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# **ARRIVA PLC**

Annual report and financial statements

for the year ended 31 December 2011



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# **Company Information**

Directors	M D Cooper D T C Evans M J Hibbert R W Holland U Homburg R Lutz D R Martin M Rudhart J A Blank
Company secretary	K M Carlaw
Company number	347103
Registered office	I Admiral Way Doxford International Business Park Sunderland Tyne and Wear SR3 3XP
Independent auditors	PricewaterhouseCoopers LLP Chartered Accountants and Statutory Auditors 89 Sandyford Road Newcastle upon Tyne NE1 8HW

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# Contents

	Page
Directors' report	1 - 4
Independent auditors' report	5 - 6
Profit and loss account	7
Statement of total recognised gains and losses	8
Balance sheet	9 - 10
Notes to the financial statements	11 - 24

# Directors' report for the year ended 31 December 2011

The directors present their report and the audited financial statements for the year ended 31 December 2011

#### **Principal activities**

The principal activities of the company continue to be that of a holding company and provider of central support services for its subsidiary companies, which operate bus and train services in the UK and mainland Europe

There have not been any significant changes in the company's principal activities in the year and the directors are not aware, at the date of this report, of any significant changes in the company's activities expected in the next year

#### Business review

The combination of Arriva and Deutsche Bahn ("DB") in 2010 created one of the leading passenger transport groups in Europe and puts Arriva in a strong position as DB's division for growth in regional passenger transport outside Germany.

The directors consider the state of the company's affairs to be satisfactory and there have been no material changes since the balance sheet date The company's profit and loss account on page 7 shows a profit on ordinary activities before taxation of £9,857,000 (2010 loss £47,413,000) The 2010 result included exceptional costs of £43,306,000 in relation to the acquisition of the company by DB Dividends received from group undertakings amounted to £15,000,000 (2010 £14,109,000)

#### Results and dividends

The profit for the year, after taxation, amounted to £14,088,000 (2010 - loss £35,447,000)

The company did not pay a dividend during the year (2010 £37,460,000)

#### Directors

The directors who served during the year and up to the date of signing the financial statements were

M D Cooper D T C Evans R W Grube (resigned 1 January 2012) M J Hibbert (appointed 1 January 2011) R W Holland U Homburg R Lutz D R Martin M Rudhart J A Blank (appointed 1 January 2012)

# Principal risks and uncertainties

An annual assessment is performed to review the scale and probability of the principal risks faced by Arriva plc and its subsidiaries. As part of its ongoing programme of risk assessment and management, the following actual and potential risks have been identified as those which the directors believe could have a material impact on the long-term value generation of the group. The factors described below are not intended to form a definitive list of all risks and uncertainties faced by the group. In particular the list excludes generic risks common to many companies such as terrorism, pandemics and succession planning.

# Directors' report for the year ended 31 December 2011

#### 1 Market risks

#### 1a. Changes in national public sector transport budgets

A considerable proportion of the group's income is derived directly or indirectly from national public transport budgets Changes in these budgets can have positive or negative impacts on the group's prospects. The group continues to monitor national public transport budgetary policies in the countries where it operates and ensures it is strategically aware in order to understand possible changes, be in a position to influence them, where possible, and react in a timely fashion

#### 1b. Changes in public transport legislation or regulation

Our UK and mainland European management actively engage with local authorities, national governments and EU institutions regarding the formulation and implementation of transport-related legislation and we continue to work with industry partners to represent the best long-term interests of the industry and its customers

#### 2 Operational risks

The Board recognises the importance to the business, as a public transport operator, of maintaining high standards of safety and the consequences of failing to do so. The group needs to ensure that standards are maintained and necessary policies are complied with to meet its related obligations. The safety committee reports to the group executive committee and oversees the group's health and safety policy and the arrangements for its implementation and reporting. Monitoring of environmental performance is carried out by a sustainability committee which includes senior representatives of all group businesses and reports to the group executive committee. The Arriva environmental management system holds a senior manager in each business accountable for compliance with group policies and local legislation.

#### **3** Commercial risks

#### 3a. Uncertainty over the ongoing impact of economic volatility

The impact of ongoing economic uncertainty to the group is likely to be in the area of patronage/ financial performance Arriva's balanced portfolio of operations, between bus and rail, and between different countries, reduces its exposure to any downturn in individual market sectors

## 3b. Acquisitions, franchise/tender bid costing and revenue forecasting

Errors or inaccurate assumptions in tenders or acquisitions represent a risk to the business. A number of procedures are in place to mitigate this risk. In accordance with delegated authority limits, the board approves all significant business acquisitions, disposals and tenders. Standard tender models are in use across the business. Significant bus and train tender contracts are compared with current experience to identify weaknesses and potential improvements in the tender process. Post-investment appraisals are carried out through quarterly business review meetings.

Acquisitions of businesses are an important part of Arriva's growth strategy. It could be damaging financially to Arriva if material new acquisitions were made at excessive values or with material hidden habilities. Arriva has clearly defined guidelines for due diligence work and approval of potential acquisitions, which require the monitoring of such items by the executive directors subject to delegated authority limits. Sale and purchase agreements generally include price adjustment mechanisms and warranties, as appropriate

#### 4 Financial risks

Following the acquisition of Arriva by DB, the DB group is the principal source of funding for Arriva and its subsidiaries. The group's financial risks, including liquidity risks and those arising from interest rates, commodity prices and currency fluctuations are managed by the DB treasury function. For further details relating to financial risk management please refer to the Deutsche Bahn 2011 Annual Report.

Increased retirement benefit obligations may require additional contributions to be made by companies to state or other schemes. Such contributions could have a material impact on the group. The company undertakes regular pension strategy reviews with the group's pension advisors, and monitors developments in group pension schemes and local governments/state schemes where we operate

# Directors' report for the year ended 31 December 2011

#### Key performance indicators

The executive committee manages the Arriva group's operations on a divisional basis The company's directors have determined key performance indicators for the Arriva group which are reported monthly to enable an understanding of the development, performance or position of the business of the Arriva group

For this reason, the company's directors believe that analysis using key performance indicators for the company is not necessary or appropriate for an understanding of the development, performance or position of the business of Arriva plc

## Political and charitable contributions

During the year the company made charitable donations, for a variety of charitable purposes, amounting to £15,950 (2010  $\pm$  £17,247)

#### Company's policy for payment of creditors

The company's policy regarding the payment of suppliers is either to agree terms of payment at the start of business with each supplier or to ensure that the supplier is made aware of the company's standard payment terms, and in either case to pay in accordance with its contractual or other legal obligations. At 31 December 2011, the company's trade creditors outstanding represented approximately 19 days' purchases (2010 34 days).

#### Statement of directors' responsibilities

The directors are responsible for preparing the Directors' report and the audited financial statements in accordance with applicable law and regulations

Company law requires the directors to prepare audited financial statements for each financial year. Under that law the directors have prepared the financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards and applicable law). Under company law the directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the company and of the profit or loss of the company for that period. In preparing these audited financial statements, the directors are required to

- select suitable accounting policies and then apply them consistently,
- make judgments and accounting estimates that are reasonable and prudent,
- state whether applicable UK Accounting Standards have been followed, subject to any material departures disclosed and explained in the financial statements,
- prepare the audited financial statements on the going concern basis unless it is inappropriate to presume that the company will continue in business

The directors are responsible for keeping adequate accounting records that are sufficient to show and explain the company's transactions and disclose with reasonable accuracy at any time the financial position of the company and enable them to ensure that the audited financial statements comply with the Companies Act 2006 They are also responsible for safeguarding the assets of the company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities

# Directors' report for the year ended 31 December 2011

# Provision of information to auditors

Each of the persons who are directors at the time when this Directors' report is approved has confirmed that

- so far as that director is aware, there is no relevant audit information of which the company's auditors are unaware, and
- that director has taken all the steps that ought to have been taken as a director in order to be aware of any information needed by the company's auditors in connection with preparing their report and to establish that the company's auditors are aware of that information

This report was approved by the board on 18 June 2012 and signed on its behalf

K M Carlow

K M Carlaw Company Secretary

# Independent auditors' report to the members of Arriva plc

We have audited the financial statements of Arriva plc for the year ended 31 December 2011 which comprise the profit and loss account, the statement of total recognised gains and losses, the balance sheet and the related notes. The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards (United Kingdom Generally Accepted Accounting Practice).

#### Respective responsibilities of directors and auditors

As explained more fully in the statement of directors' responsibilities set out on page 3, the directors are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view. Our responsibility is to audit and express an opinion on the financial statements in accordance with applicable law and International Standards on Auditing (UK and Ireland). Those standards require us to comply with the Auditing Practices Board's Ethical Standards for Auditors.

This report, including the opinions, has been prepared for and only for the company's members as a body in accordance with Chapter 3 of Part 16 of the Companies Act 2006 and for no other purpose. We do not, in giving these opinions, accept or assume responsibility for any other purpose or to any other person to whom this report is shown or into whose hands it may come save where expressly agreed by our prior consent in writing

#### Scope of the audit of the financial statements

An audit involves obtaining evidence about the amounts and disclosures in the financial statements sufficient to give reasonable assurance that the financial statements are free from material misstatement, whether caused by fraud or error This includes an assessment of whether the accounting policies are appropriate to the company's circumstances and have been consistently applied and adequately disclosed, the reasonableness of significant accounting estimates made by the directors, and the overall presentation of the financial statements. In addition, we read all the financial and non-financial information in the Directors' report to identify material inconsistencies with the audited financial statements. If we become aware of any apparent material misstatements or inconsistencies we consider the implications for our report.

#### **Opinion on financial statements**

In our opinion the financial statements

- give a true and fair view of the state of the company's affairs as at 31 December 2011 and of its profit for the year then ended,
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice, and
- have been prepared in accordance with the requirements of the Companies Act 2006

#### Opinion on other matter prescribed by the Companies Act 2006

In our opinion the information given in the directors' report for the financial year for which the financial statements are prepared is consistent with the financial statements

# Independent auditors' report to the members of Arriva plc

# Matters on which we are required to report by exception

We have nothing to report in respect of the following matters where the Companies Act 2006 requires us to report to you if, in our opinion

- adequate accounting records have not been kept, or returns adequate for our audit have not been received from branches not visited by us, or
- the financial statements are not in agreement with the accounting records and returns, or
- · certain disclosures of directors' remuneration specified by law are not made, or
- we have not received all the information and explanations we require for our audit

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Bill MacLeod (Senior statutory auditor)

for and on behalf of PricewaterhouseCoopers LLP

Chartered Accountants and Statutory Auditors

89 Sandyford Road Newcastle upon Tyne NE1 8HW

18 June 2012

# Profit and loss account for the year ended 31 December 2011

	Note	2011 £000	2010 £000
Administrative expenses		(19,361)	(19,994)
Other operating income		8,484	8,620
OPERATING LOSS	2	(10,877)	(11,374)
EXCEPTIONAL ITEMS			
Other exceptional costs	9	-	(43,306)
LOSS ON ORDINARY ACTIVITIES BEFORE INTEREST		(10,877)	(54,680)
Income from shares in group undertakings		15,000	14,109
Interest receivable and similar income	6	8,073	11,202
Interest payable and similar charges	7	(3,530)	(18,467)
Other finance income	8	1,191	423
PROFIT/(LOSS) ON ORDINARY ACTIVITIES BEFORE			
TAXATION		9,857	(47,413)
Tax on profit/(loss) on ordinary activities	10	4,231	11,966
PROFIT/(LOSS) FOR THE FINANCIAL YEAR	18	14,088	(35,447)

All amounts relate to continuing operations

There is no material difference between the profit/(loss) on ordinary activities before taxation and the profit/(loss) for the financial year stated above and their historical costs equivalents

The notes on pages 11 to 24 form part of these financial statements

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for the year ended 31 December 2011			
	Note	2011 £000	2010 £000
PROFIT/(LOSS) FOR THE FINANCIAL YEAR		14,088	(35,447)
Actuarial loss related to pension scheme	21	(4,944)	(361)
Deferred tax attributable to actuarial loss	16	1,305	110
Share based payments		-	11,414

# Statement of total recognised gains and losses

THE YEAR

The notes on pages 11 to 24 form part of these financial statements

TOTAL RECOGNISED GAINS AND LOSSES RELATING TO

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(24,284)

10,449

Balance sheet as at 31 December 2011					
	Note		2011 £000		2010 £000
FIXED ASSETS					
Tangible assets	11		7,179		7,295
Investments	12		622,005		622,005
		-	629,184		629,300
CURRENT ASSETS					
Debtors amounts falling due after more than one					
year	13	434,782		462,474	
Debtors amounts failing due within one year	13	8,522		17,756	
Cash at bank		17,981		11	
		461,285		480,241	
CREDITORS: amounts falling due within one year	14	(167,526)		(190,324)	
NET CURRENT ASSETS		· · · · · · · · · · · · · · · · · · ·	293,759		289,917
TOTAL ASSETS LESS CURRENT LIABILIT	IES	-	922,943	-	919,217
CREDITORS: amounts falling due after more than one year	15	_	(282,417)		(290,286)
NET ASSETS EXCLUDING PENSION SCHEME (LIABILITIES)/ASSETS			640,526		628,931
Defined benefit pension scheme (habilities)/assets	21		(488)		658
NET ASSETS INCLUDING PENSION SCHEME (LIABILITIES)/ASSETS		=	640,038	-	629,589

# ARRIVA PLC Registered number: 347103

Balance sheet (continued) as at 31 December 2011			
CAPITAL AND RESERVES	Note	2011 £000	2010 £000
Called up share capital	17	10,220	10,220
Share premium account	18	34,861	34,861
Other reserves	18	60,882	60,882
Profit and loss account	18	534,075	523,626
TOTAL SHAREHOLDERS' FUNDS	19	640,038	629,589

The financial statements were approved and authorised for issue by the board and were signed on its behalf on 18 June 2012

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M J Hubbert Director

The notes on pages 11 to 24 form part of these financial statements

# Notes to the financial statements for the year ended 31 December 2011

#### 1. ACCOUNTING POLICIES

#### 1.1 Basis of preparation of financial statements

The financial statements, have been prepared on a going concern basis, under the historical cost convention, and in accordance with the Companies Act 2006 and applicable accounting standards in the United Kingdom The principal accounting policies, which have been applied consistently throughout the year, are set out below

The company is itself a subsidiary company and is exempt from the requirement to prepare group accounts by virtue of section 400 of the Companies Act 2006. These financial statements, therefore, present information about the company as an individual undertaking and not about its group.

#### 1.2 Cash flow

The company, being a subsidiary undertaking where 90% or more of the voting rights are controlled within the group whose consolidated financial statements are publicly available, is exempt from the requirement to present a cash flow statement in accordance with FRS I revised (1996) 'Cash Flow Statements'

#### 1.3 Tangible fixed assets and depreciation

Tangible fixed assets are stated at cost less accumulated depreciation. Cost includes the original purchase price of the asset and the costs attributable to bringing the asset to its working condition for its intended use Depreciation is provided at rates calculated to write off the cost of fixed assets, less their estimated residual value, over their expected useful lives on the following bases

Freehold property	-	straight line over 50 years
Plant and machinery	-	straight line over 3 to 10 years

#### 14 Investments

Investments held as fixed assets are shown at cost less provision for impairment

#### 1.5 Impairment

At each balance sheet date the company reviews the carrying amount of its tangible fixed assets to determine whether there are any indicators of impairment. If indicators of impairment exist then the recoverable amount of an asset is estimated and if this is less than its carrying amount, the difference is recognised in the profit and loss account as an impairment loss

#### 16 Deferred taxation

Full provision is made for deferred tax assets and liabilities arising from all timing differences between the recognition of gains and losses in the financial statements and recognition in the tax computation

A net deferred tax asset is recognised only if it can be regarded as more likely than not that there will be suitable taxable profits from which the future reversal of the underlying timing differences can be deducted

Deferred tax assets and habilities are calculated at the tax rates expected to be effective at the timing differences are expected to reverse

Deferred tax assets and liabilities are not discounted

# Notes to the financial statements for the year ended 31 December 2011

#### 1. ACCOUNTING POLICIES (continued)

#### 1.7 Foreign currencies

Monetary assets and habilities denominated in foreign currencies are translated into sterling at rates of exchange ruling at the balance sheet date

Transactions in foreign currencies are translated into sterling at the rate ruling on the date of the transaction

Exchange gains and losses are recognised in the profit and loss account

#### 1.8 Pensions

The company operates a defined contribution pension scheme and the pension charge represents the amounts payable by the company to the fund in respect of the year

The company operates a defined benefits pension scheme The (deficit)/surplus recognised in the balance sheet in respect of the company's defined benefit pension plan is the fair value of the plan assets at the balance sheet date less the present value of the defined obligation, together with adjustments for unrecognised past service costs. The defined benefit obligation is calculated using the projected unit credit method. Formal actuarial valuations are carried out by an independent actuary on a triennial basis, with updated calculations being prepared at each balance sheet date by qualified independent actuaries. The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows using interest rates of highquality corporate bonds that are denominated in the currency in which the benefits will be paid, and that have terms to maturity approximating to the terms of the related pension hability. The cost of providing future benefits (service cost) is charged to the profit and loss account as required. The return on scheme assets and interest obligation on scheme liabilities comprise a pension finance adjustment which is included in interest costs. Actuarial gains and losses arising from experience adjustments and changes in actuarial assumptions are charged or credited to the statement of total recognised gains and losses in the period they arise

The assets of the scheme are held separately from those of the company in an independently administered fund

#### 1.9 Share-based payments

Prior to the acquisition by DB the company issued equity settled share-based payments to certain employees, which were measured at fair value at the date of grant. The fair value is expensed on a straight-line basis over the vesting period, based on the company's estimate of shares that will eventually vest and is adjusted for the effects of non-market based vesting conditions. The impact of revising original estimates, if any, is included in the profit and loss account, with a corresponding adjustment to equity.

The proceeds received net of any directly attributable transaction costs are credited to share capital (nominal value) and share premium when the options are exercised

All equity settled share-based payments which existed at the date of acquisition by DB were settled in 2010. No further equity settled share-based payments will be granted under DB ownership.

# 1.10 Related party transactions

As permitted under FRS8, 'Related party disclosures', the company has taken advantage of the exemption not to disclose transactions between group companies

There were no significant transactions with associates during the year

# Notes to the financial statements for the year ended 31 December 2011

### 1. ACCOUNTING POLICIES (continued)

# 1.11 Dividends income and payments

Dividend distributions to the company's shareholders are recognised in the company's financial statements in the period in which the dividends are received or paid

# 1.12 Deferred income

Deferred income, which relates to licenses issued by the company to subsidiaries for the use of the Arriva brand name, is recognised in the profit and loss account over the licence period of up to 15 years

#### 1.13 Other operating income

Other operating income is derived from licences for the use of the Arriva brand name, management charges, rental income, and other services excluding value added tax. It is recognised in the profit and loss account on an accruals basis

## 2. OPERATING LOSS

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The operating loss is stated after charging

	2011 £000	2010 £000
Deprectation of tangible fixed assets - owned by the company	278	294
AUDITORS' REMUNERATION		
	2011	2010
	£000	£000
Fees payable to the company's auditor for the audit of the company's annual accounts	84	90
Fees payable to the company's auditor and its associates in respect of All other services	157	240

# Notes to the financial statements for the year ended 31 December 2011

### 4. STAFF COSTS

Staff costs, including directors' remuneration, were as follows

	2011 £000	2010 £000
Wages and salaries	12,220	10,039
Social security costs	822	674 (1,921)
Other pension costs (Note 21)	(2,445)	(1,921)
	10,597	8,792

The average monthly number of employees, including the directors, during the year was as follows

	2011 Number	2010 Number
Administrative	123	127
		<u> </u>

# 5. DIRECTORS' EMOLUMENTS

	2011 £000	2010 £000
Emoluments	3,533	1,835
Company contributions to defined benefit pension schemes	91	244

During the year retirement benefits were accruing to 4 directors (2010 - 3) in respect of defined benefit pension schemes

The highest paid director received remuneration of  $\pounds 1,505,000$  (2010 -  $\pounds 956,000$ ) Included in this was  $\pounds NIL$  contributions in respect of a defined benefit pension scheme (2010  $\pounds 153,000$ )

# 6. INTEREST RECEIVABLE AND SIMILAR INCOME

	2011 £000	2010 £000
Interest receivable from group companies Bank interest receivable	8,017 56	7,240 3,962
	8,073	11,202

# Notes to the financial statements for the year ended 31 December 2011

# 7. INTEREST PAYABLE AND SIMILAR CHARGES

	2011 £000	2010 £000
On bank loans and overdrafts Other interest payable	2,607 923	16,929 1,538
	3,530	18,467

Interest payable on bank loans and overdrafts in 2010 included £12,318,000 in relation to the early settlement of  $\epsilon$ 100 million US private placement loan notes

# 8. OTHER FINANCE INCOME

9.

	2011 £000	2010 £000
Expected return on pension scheme assets Interest on pension scheme habilities	3,758 (2,567)	3,136 (2,713)
	1,191	423
EXCEPTIONAL ITEMS		
	2011 £000	2010 £000
Transaction costs Share and incentive costs	-	28,388 14,918
		43,306

The exceptional items in 2010 represent costs associated with the acquisition of Arriva plc by DB UK Holding Limited

# Notes to the financial statements for the year ended 31 December 2011

### 10. TAX ON PROFIT/(LOSS) ON ORDINARY ACTIVITIES

	2011 £000	2010 £000
Analysis of tax credit in the year		
Current tax (see note below)		
UK corporation tax credit on profit/(loss) for the year Adjustments in respect of prior years	(3,833) 203	(13,850) 632
Total current tax	(3,630)	(13,218)
Deferred tax		
Origination and reversal of timing differences Adjustments in respect of prior years	1,175 (1,776)	1,506 (254)
Total deferred tax (see note 16)	(601)	1,252
Tax on profit/(loss) on ordinary activities	(4,231)	(11,966)

### Factors affecting tax charge for the year

The tax credit assessed for the year is lower than (2010 - higher than) the standard rate of corporation tax in the UK of 26 5% (2010 - 28%) The differences are explained below

	2011 £000	2010 £000
Profit/(loss) on ordinary activities before taxation	9,857	(47,413)
Profit/(loss) on ordinary activities multiplied by standard rate of	<u> </u>	
corporation tax in the UK of 26 5% (2010 - 28%)	2,612	(13,276)
Effects of:		
Expenses not deductible for tax purposes, other than goodwill		
amortisation and impairment	311	4,530
Capital allowances for year more than depreciation	(10)	(3)
Adjustments to tax charge in respect of prior years	203	632
Non-taxable income	(5,746)	(4,838)
Other differences leading to a decrease in the tax charge	(1,000)	(263)
	() (20)	(42.048)
Current tax credit for the year (see note above)	(3,630)	(13,218)

#### Factors that may affect future tax charges

On 21 March 2012 the Chancellor announced that the UK Corporation Tax rate applicable from 1 April 2012 would be 24% (as opposed to 25% which was substantively enacted on 5 July 2011) and that the previously announced reductions of 1% per annum would result in the UK Corporation Tax rate reducing to 22% (as opposed to 23%) with effect from 1 April 2014

# Notes to the financial statements for the year ended 31 December 2011

# 11. TANGIBLE FIXED ASSETS

	Freehold property £000	Plant and machinery £000	Total £000
Cost			
At I January 2011	9,277	1,886	11,163
Additions	-	162	162
At 31 December 2011	9,277	2,048	11,325
Accumulated deprectation			
At I January 2011	2,211	1,657	3,868
Charge for the year	172	106	278
At 31 December 2011	2,383	1,763	4,146
Net book value			
At 31 December 2011	6,894	285	7,179
At 31 December 2010	7,066	229	7,295

# 12. FIXED ASSET INVESTMENTS

	Investments in subsidiary companies £000
Cost or valuation	
At 1 January 2011 and 31 December 2011	636,705
Impairment	
At 1 January 2011 and 31 December 2011	14,700
Net book value	
At 31 December 2011	622,005
At 31 December 2010	622,005

# Notes to the financial statements for the year ended 31 December 2011

### 12. FIXED ASSET INVESTMENTS (continued)

### Subsidiary undertakings

The following are the principal subsidiary undertakings of the company

Name		Class of shares	Holding
TGM (Holdings) Limited		Ordinary	100%
Arriva Passenger Services Limited		Ordinary	100 %
Arriva Motor Holdings Limited		Ordinary	100 %
MTL Services Limited		Ordinary	100 %
Arriva International Limited		Ordinary	100 %
Arriva Insurance Company (Gibraltar) Limited		Ordinary	100 %
Name	Business	Registered office	
TGM (Holdings) Limited	Bus and coach services	England and Wales	
Arriva Passenger Services Limited	Bus and coach services	England and Wales	
Arriva Motor Holdings Limited	Holding company	England and Wales	

Arriva Passenger Services Limited Arriva Motor Holdings Limited MTL Services Limited Arriva International Limited Arriva Insurance Company (Gibraltar) Limited England and Wales England and Wales England and Wales England and Wales Gibraltar

The directors believe that the carrying value of the investments is supported by their underlying value

A full list of investments held indirectly in subsidiary companies can be found in the annual report of the ultimate parent company, Deutsche Bahn AG, a company registered in Germany

Investment company

Investment company

Insurance services

#### 13. DEBTORS

	2011 £000	2010 £000
Due after more than one year		
Amounts owed by group undertakings	434,782	462,474
Due within one year	2011 £000	2010 £000
Trade debtors Group relief receivable Other debtors Prepayments and accrued income Deferred tax asset (see note 16)	1,080 3,833 1,483 80 2,046	2,225 13,732 972 281 546
	8,522	17,756

# Notes to the financial statements for the year ended 31 December 2011

## 14. CREDITORS:

Amounts falling due within one year

	2011 £000	2010 £000
Bank overdrafts	100,164	58,554
Trade creditors	311	592
Amounts owed to group undertakings	42,894	110,000
Social security and other taxes	1,458	988
Other creditors	4,300	3,848
Accruals and deferred income	18,399	16,342
	167,526	190,324

The company provides cross guarantees in respect of the bank borrowings of a number of the group's subsidiaries

# 15. CREDITORS.

Amounts falling due after more than one year

	2011 £000	2010 £000
Amounts owed to group undertakings Accruals and deferred income	267,354 15,063	268,216 22,070
	282,417	290,286
Creditors include amounts not wholly repayable within 5 years as follows		
	2011 £000	2010 £000
Repayable other than by instalments	267,354	268,216

# 16. DEFERRED TAX ASSET

The movement in the deferred tax asset, excluding deferred tax on the pension deficit/surplus, during the year was as follows

	2011 £000	2010 £000
At 1 January Charge during the year	546 1,500	742 (196)
At 31 December	2,046	546

# Notes to the financial statements for the year ended 31 December 2011

# 16. DEFERRED TAX ASSET (continued)

17.

The deferred tax asset, excluding deferred tax on the pension deficit/surplus, is made up as follows

	2011 £000	2010 £000
Accelerated capital allowances	74	(1,488)
Other timing differences	1,972	2,034
	2,046	546
The deferred tay belongs upshilling deferred toy on the parameter	2011 £000	2010 £000
The deferred tax balance, including deferred tax on the pension deficit/surplus, consists of the tax effect of timing differences in respect of		£000
Accelerated capital allowances	74	(1,488)
Other timing differences	<u>1,972</u>	2,034
Deferred tax excluding that relating to pension deficit/surplus	2,046	546
Deferred tax relating to pension deficit/surplus	163	(243)
Total deferred tax asset	2,209	303
	2010	2010
The movement in the deferred tax asset, including deferred tax on the pension deficit/surplus, during the year was	£000	£000
At 1 January	303	1,445
Deferred tax credited/(charged) in the profit and loss account (Note 10) Deferred tax credited to the statement of total recognised gains and	601	(1,252)
losses	<u> </u>	110
At 31 December	2,209	303
CALLED UP SHARE CAPITAL		
	2011 £000	2010 £000
Allotted, called up and fully paid	2000	2000
204,390,900 Ordinary shares of £0 05 each (2010 204,390,900)	10,220	10,220

# Notes to the financial statements for the year ended 31 December 2011

#### 18. RESERVES

	Share premium account £000	Other reserves £000	Profit and loss account £000
At 1 January 2011 Profit for the financial year Actuarial loss related to pension scheme net of tax	34,861	60,882	523,626 14,088 (3,639)
At 31 December 2011	34,861	60,882	534,075

# **OTHER RESERVES**

Other reserves includes a capital redemption reserve of £1,757,000 which represents the cumulative par value of all shares bought back and cancelled by the group and is not distributable. There is also a special reserve of £59,125,000 which was created in 1997 when an application to transfer the share premium account into a special reserve was granted by the High Court, and is not distributable.

# 19. RECONCILIATION OF MOVEMENTS IN SHAREHOLDERS' FUNDS

	2011 £000	2010 £000
Opening shareholders' funds	629,589	680,706
Profit/(loss) for the financial year	14,088	(35,447)
Dividends (Note 20)	-	(37,460)
Shares issued during the year	-	262
Share premium on shares issued (net of expenses)	-	10,365
Other recognised gains and losses during the year	(3,639)	11,163
Closing shareholders' funds	640,038	629,589

#### 20 DIVIDENDS

	2011 £000	2010 £000
Dividends paid on equity capital	-	37,460

# 21. PENSION COMMITMENTS

At 31 December 2011 the company operated both defined benefit and defined contribution schemes, which are financed through separate Trustee administered funds managed by independent professional fund managers on behalf of the Trustees Contributions to the defined benefit funds are based upon actuarial advice following the most recent of a regular series of valuations of the funds by their representative independent actuaries

# Notes to the financial statements for the year ended 31 December 2011

### 21. PENSION COMMITMENTS (continued)

The total pension cost for the company was  $\pounds 2.4$  million credit (2010  $\pounds 1.9$  million credit). The pension costs in respect of the company's defined contribution scheme was  $\pounds 0.2$  million (2010  $\pounds 0.3$  million).

#### **FRS 17 'Retirement Benefits'**

The calculations used to assess the FRS17 liabilities of the retirement benefit scheme are based on the most recent actuarial valuations, updated to 31 December 2011 by qualified independent actuaries, KPMG LLP. The scheme's assets are stated at their market value at 31 December 2011

The amounts recognised in the Balance sheet are as follows

	2011 £000	2010 £000
Present value of funded obligations Fair value of scheme assets	(49,113) 48,462	(49,928) 50,829
(Deficit)/surplus in scheme Related deferred tax asset/(liability)	(651) 163	901 (243)
Net (liability)/asset	(488)	658
The amounts recognised in the profit and loss account are as follows		
	2011 £000	2010 £000
Current service cost Interest on obligation Expected return on scheme assets Past service credit Profits on curtailments and settlements	(109) (2,567) 3,758 1,512	(301) (2,713) 3,136 - 2,073
Total	2,594	2,195
Actual return on scheme assets	(975)	5,524

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# Notes to the financial statements for the year ended 31 December 2011

# 21. PENSION COMMITMENTS (continued)

Changes in the present value of the defined benefit obligation are as follows

	2011	2010
	£000	£000
Opening defined benefit obligation	49,928	48,566
Current service cost	109	301
Interest cost	2,567	2,713
Actuarial loss	211	2,749
Past service costs	(1,512)	-
Gains on curtailments	-	(2,073)
Benefits paid	(2,249)	(2,364)
Member contributions paid	59	36
Closing defined benefit obligation	49,113	49,928
Changes in the fair value of scheme assets are as follows		
	2011	2010
	£000	£000
Opening fair value of scheme assets	50,829	46,050
Expected return	3,758	3,136
Actuarial (losses)/gains	(4,733)	2,388
Contributions by employer	857	1,619
Benefits paid	(2,249)	(2,364)

The cumulative amount of actuarial gains and losses recognised in the statement of total recognised gains and losses was £4,691,000 gain (2010 - £9,635,000 gain)

48,462

The company expects to contribute £0.9 million to its defined benefit pension scheme in 2012

The major categories of scheme assets as a percentage of total scheme assets are as follows

	2011	2010
Equities	69.00 %	72 00 %
Bonds	30.00 %	28 00 %
Other	1.00 %	- %

50,829

# Notes to the financial statements for the year ended 31 December 2011

#### 21. PENSION COMMITMENTS (continued)

Principal actuarial assumptions at the Balance sheet date (expressed as weighted averages)

	2011	2010
Discount rate at 31 December	5.00 %	5 25 %
Expected return on scheme assets at 31 December	6.30 %	7 50 %
Future salary increases	4.00 %	4 50 %
Future pension increases	2.00 %	3 10 %
Inflation rate	3.00 %	3 50 %

The directors' assessment of the expected returns is based on historical return trends, the forward looking views of financial markets (suggested by the yields available) and the views of investment organisations

The average life expectancy for members aged 65 are male 17 years (2010 17 years) and female 19 years (2010 19 years)

The average life expectancy at 65 for members aged 45 are male 18 years (2010 18 years) and female 20 years (2010 20 years)

Amounts in relation to defined benefit pension schemes for the current and previous four periods are as follows

	2011 £000	2010 £000	2009 £000	2008 £000	2007 £000
Defined benefit obligation Scheme assets	(49,113) 48,462	(49,928) 50,829	(48,566) 46,050	(45,136) 40,430	(55,409) 53,541
(Deficit)/surplus	(651)	901	(2,516)	(4,706)	(1,868)
Experience adjustments on scheme habilities Experience adjustments	(211)	(2,749)	(3,146)	11,020	5,980
on scheme assets	(4,733)	2,388	5,212	(14,518)	(1,003)

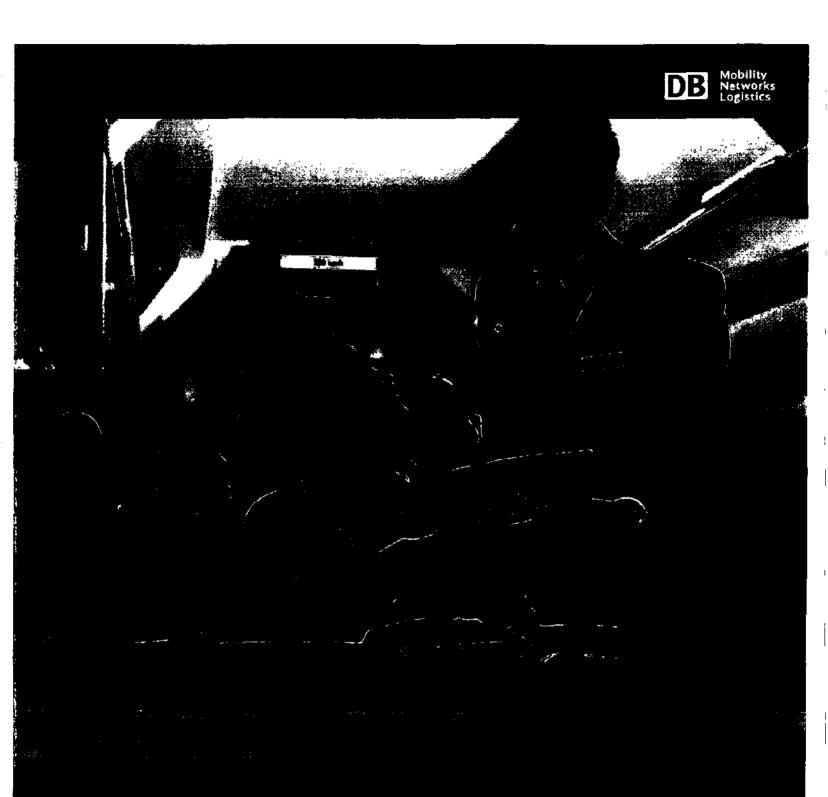
### 22. ULTIMATE PARENT UNDERTAKING AND CONTROLLING PARTY

The ultimate parent company and ultimate controlling party is Deutsche Bahn AG, a company registered in Germany, which has prepared group accounts incorporating the results of Arriva plc Copies of these accounts can be obtained from Potsdamer Platz 2, 10785 Berlin

Deutsche Bahn AG is the largest group to consolidate the financial statements and DB Mobility Logistics AG is the smallest

Information on Arriva plc can be obtained from their registered address 1 Admiral Way, Doxford International Business Park, Sunderland, Tyne and Wear, SR3 3XP

Transactions with other companies in the Deutsche Bahn Group are not specifically disclosed as the company has taken advantage of the exemption available under FRS 8 'Related party disclosures' for wholly-owned subsidiaries



# Deutsche Bahn 2011 Annual Report

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# **DB GROUP'S BUSINESS UNITS**

#### DB Bahn Long-Distance

The DB Bahn Long-Distance business unit provides national and cross-border long-distance rail transport services. Our long-distance transport services link 150 German cities and the rest of the country with cities throughout Europe, such as Amsterdam, Brussels, Paris and Zurich. Regularly scheduled daily services are the core business in longdistance transport. We want to convince customers of our offers by keeping our promise of providing quick and comfortable connections directly to towns and cities at attractive prices.



## DB Bahn Regional

The DB Bahn Regional business unit conducts our rail and bus operations in Germany's local and regional transport markets. Our extensive transport network provides road and rail connections in metropolitan and rural areas. Our goal is to offer integrated local rail and bus services tailored to the transport needs of customers. A marketfocused organizational structure was built up around the principles of customer orientation and profitability.



### DB Arriva

Our regional transport operations outside Germany are bundled within the DB Arriva business unit. The DB Arriva services portfolio includes bus, ferry and wide-ranging rail transport services. DB Arriva is active in 12 European countries. Denmark, the UK, Italy, Malta, the Netherlands, Poland, Portugal, Sweden, Slovakia, Spain, the Czech Republic and Hungary.



#### DB Services

The availability of reliable services is a key prerequisite for providing smooth-running mobility and logistics services, and is thus essential for competitiveness in rail transport DB Group companies are the main buyers of this business unit's primarily transport-related infrastructure management and infrastructure-related services



#### **DB Schenker Logistics**

DB Schenker Logistics supports industrial and trade customers in the global exchange of goods in land transport, global air and sea freight services as well as as in the areas of contract logistics and supply chain management. With around 2,000 locations in over 130 different countries, we are a global player in fast growing, highly competitive markets in which consolidation is accelerating

## DB Schenker Rail

DB Schenker Rail is Europe's leading rail freight carrier. Our product range extends from an open network system for single wagons and wagon group transport to point-to-point block train transport as well as additional logistics services, and services relating to combined transport. DB Schenker Rail has specialized know-how in the iron, coal and steel (Montan), chemicals, mineral oil, agriculture, forestry, consumer goods, construction materials and waste disposal industries.

# DB Netze Track

The DB Netze Track business unit is a service provider for all the train operating companies in Germany that utilize our rail network spanning roughly 33,400 kilometers. Because of its geographic location, our rail network is of major importance for the European transport industry. We ensure the safe operation of our track infrastructure while providing customeroriented route services and timetable design.

#### **OB Netze Stations**

Our stations are not only the gateway to the rail system, they are also a hub linking the various modes of transport, a marketplace and an image factor for cities and regions. This business unit operates stations and develops and markets station facilities



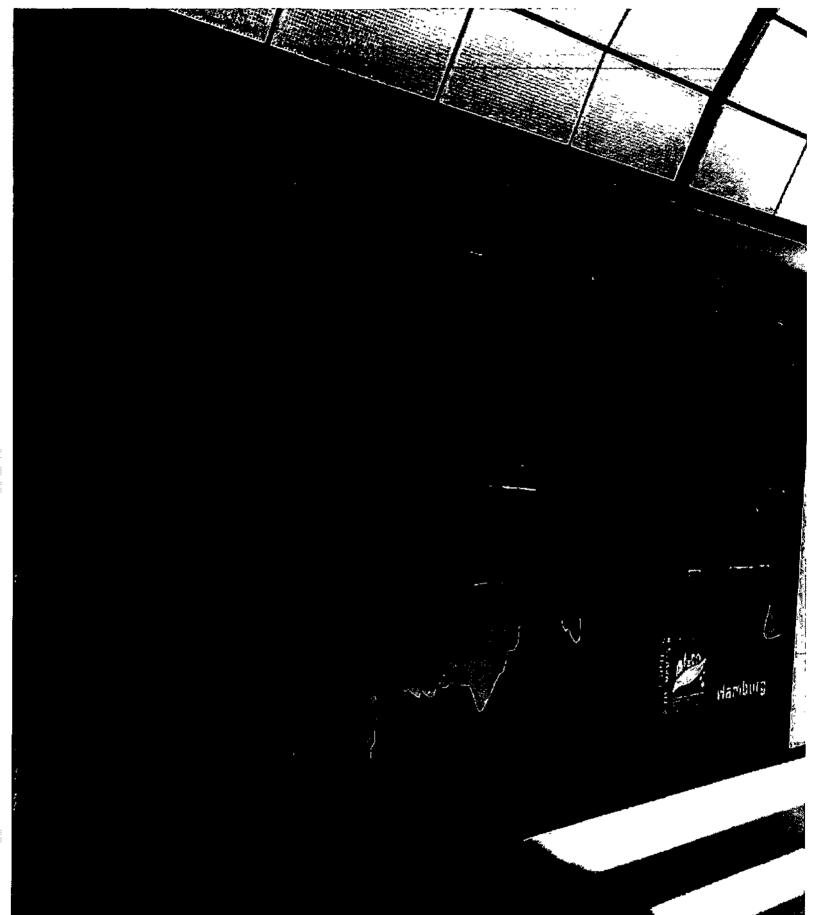
# DB Netze Energy

DB Netze Energy is our energy manager, providing, among other things, traction power and fuel to all trains in Germany. We also provide energy services to customers from the industrial, trade and service sectors.



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# CUSTOMERS AND THE ENVIRONMENT COME FIRST WITH US



In Hamburg, we are banking on electricity from renewable energy sources in rail transport. The Hamburg S-Bahn was the first railway in Germany to ron entirely on carbon-free electricity from German hydropower stations, starting in early 2010. In the year under roview, we were therefore the ideal partner for Hamburg, the "European Green Capital 2011."

DEVELOPING SOLUTIONS THAT HELP OUR CUSTOMERS AND THE ENVIRONMENT

# **GREEN PRODUCTS FOR THE FUTURE**

VIBUR

We want to offer our customers first-class mobility and logistics services. This is why we are continuously improving the quality of our services. In addition to our targeted orientation towards customers and quality, we also want to be a pioneer when it comes to the efficient allocation. of resources. Therefore we have already set ourselves ambitious climate protection goals for DB Group in the past. We plan to systematically expand our range of green products, which will also benefit our customers. > We fulfill our service promise in passenger transport by making comprehensive capital expenditures for instance la redesigning our ICEP Rect to improve comfort and thus to our customers percefit.

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# CUSTOMER BENEFITS AT THE CENTER OF OUR ATTENTION

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Our commitment to high-quality service applies across all our business units. We are therefore placing a special emphasis on improving the quality of our services, whether this concerns travellers and ordering organizations in passenger transport or companies in freight transport and infrastructure.

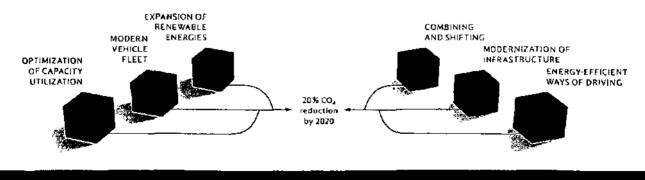
Last year, we launched our customer and quality initiative, which was aimed at substantially increasing our operational stability, particularly in bad weather conditions. We have tangibly improved customer information with respect to major construction work. Furthermore, we have invested extensively in our vehicle fleet, introducing new locomotives, trains, buses and wagons, as well as in our logistics networks. Through structural improvements, we enabled smoother access to many train stations. Successful bids across Europe have shown that we are able to make attractive offers to ordering organizations. We have made mobile shipment tracking even more convenient for our customers. Our aime is to continue to pursue our successful approach in the years to come.

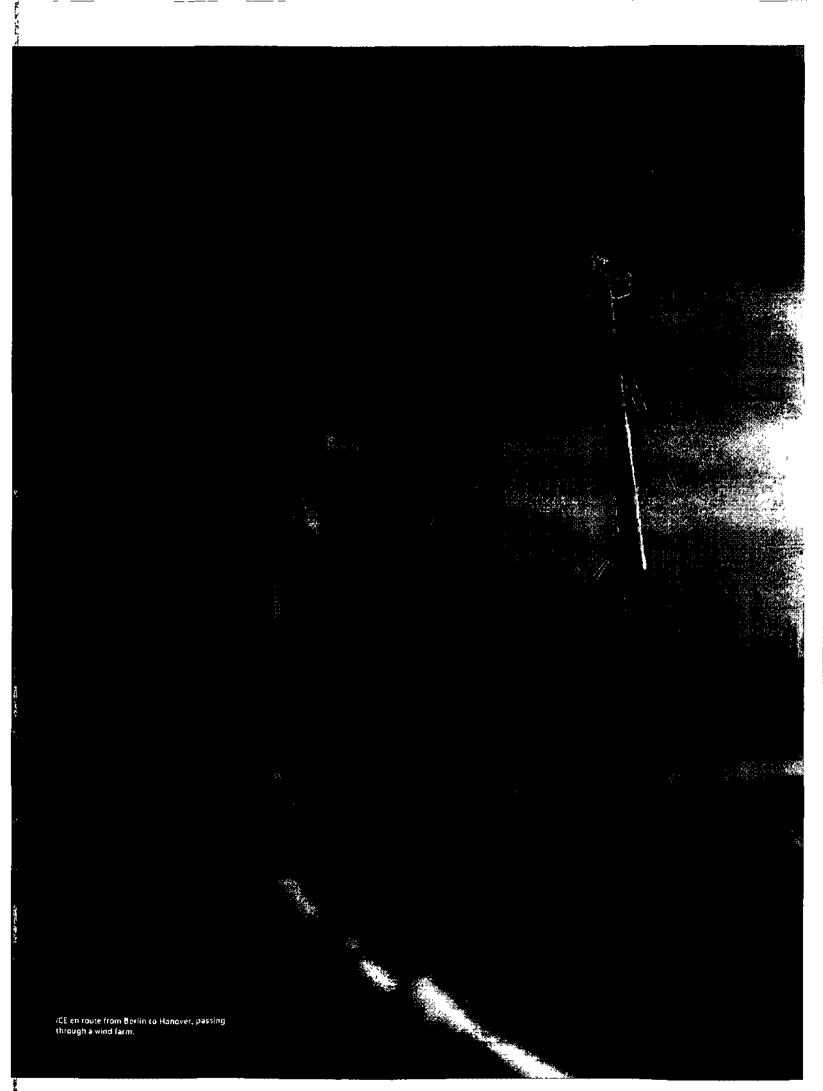




# CLEAR CLIMATE PROTECTION GOAL

We have set a clear goal for DB Group by 2020, we aim to reduce the specific  $CO_2$  emissions Group-wide by 20% in comparison to 2006. For this purpose we are implementing a number of initiatives throughout the Group. These include increasing the share of renewable energies in the traction current mix, developing our Eco Solutions in the area of transport and logistics, and saving energy in the infrastructure. In addition, we are also seeking to promote e-mobility. In all that we do, we always bear the environmental consequences in mind. 4





# EXPANDING THE ENVIRONMENTAL BENEFITS FOR RAIL

### CONTINUOUS CO<sub>2</sub> REDUCTION

Rail transport is the most environmentally friendly mode of transport and this environmental lead should be further expanded in future. In addition to modernizing our vehicle fleet in order to raise energy efficiency, making increased use of renewable energies will be an essential driver behind this. Even today, our customers can already make use of completely  $CO_2$ -free offers in rail passenger and freight transport. With regard to the expansion of renewable energies and our  $CO_2$ -free products, we have placed a particular emphasis on the generation of electricity from hydroelectric. For over 100 years we have been obtaining electricity from various hydropower stations in Germany - like the hydropower plant in Lehmen (on the Moselle) for instance - from which we will be acquiring electricity as of 2014.

Mobility Networks

-ogistics

In October 2011, the world's first hydrogenhybrid power station went on stream in Prenzhau. It can store wind energy, which can subsequently be fed back into the power grid. We supported the construction with revenues from our carbon-free roit transport services "Environment Plus" and "Eco Plus."

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## PROMOTING THE EXPANSION OF RENEWABLE ENERGIES

HYBRIDKRA

The use of renewable energies has a long tradition at Deutsche Bahn, Our goal of continuously expanding the share of renewable energies in the traction current mix, and even our vision of using nothing but renewable energies for rail transport in Germany, were firmly established well before the tragic incidents in Fukushima

As one of the biggest electricity consumers in Germany, Tequiring complete around-the-clock security of supply, particularly during peak times, this is a major challenge for us. For this reason, we support the development of new methods of generating and storing electricity. An example of this is the construction of the world's first hybrid power plant. We are also trying to make use of free spaces and facilities throughout our infrastructure for the building of new photovoltaic plants, e.g., workshop roofs, noise barriers or signals. Only through these wide-ranging measures can we achieve our climate goals. And the second at wall may of prossibilitaties to promote the expansion of renewable energies this also includes building photovoltate plants on hitherto unused space." Interpretert, Environment Coordinater

On the reoftsp of the S-Bahn workshop near Frankfurt's main central station, juwi Holding AG, a project developer in the field of renewable energies, mounted 14,330 modules on a 20,000-m² surface, the total output of which is more than one megawatt. The photovoltaic plant will save 668 tons of CO, per year.

## TRACTION CURRENT MIX IS GETTING GREENER

With traction current we mean the electrical power that is required for traction at the German trains' specific frequency of 16 7Hz

In 2011, the renewable energies' share of the traction current mix was 21 8% We want to increase this share to at least 35% by the year 2020 Furthermore, its starts of ours to completely switch to renewable energies (of supplying the traction current by 2050

This is further complemented by the effects of burge CO<sub>2</sub>-free offers. For this purpose, we use additional electricity from renewable energy sources

Other - 1 7% Natural gas - 9 0% Renewable energy - 21 8% Nucleaar energy -- 22 3%

AG, in the Hesse region

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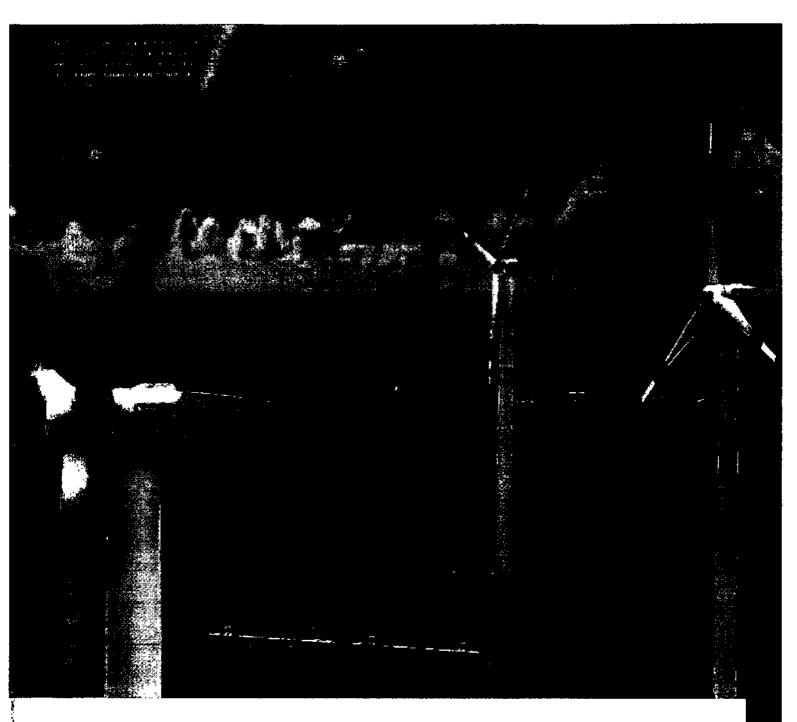
Coal - 45 2 %

we make available to Deutsche Bahn, we make available to Deutsche Bahn, es and expands the share of renewable energies in the traction current mix long

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# HYDROELECTRIC POWER FOR RAIL TRANSPORT

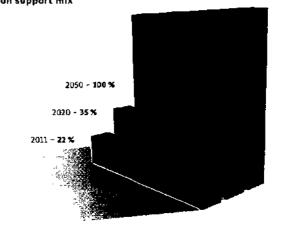
Among the sources of renewable energy, hydroelectric power is by far the most important one for us. For over 100 years, we have been using electricity from various hydroelectric power plants in Germany. Sometimes run-of-the-river power plants produce electricity directly at the railway-specific effequency of 16.7Hz. For us, these power plants form the cornerstone of renewable energies nearly 10% of the traction current mix today comes from these plants. This also includes the power plants Bad Reichenhall and Kammeri, which are owned by DB Energy. Due to a recently concluded long-term supply contract with RWE regarding the procurement of electricity from hydroelectric power, we will in future be able to considerably increase its share in the traction current mix. This means that, as of 2014, we will be ob-taining an additional 900 million kilowatt hours of electricity annually from hydroelectric power, partially from recently modernized plants. This is the equivalent of approximately 8% of our traction current requirements.



Alongside water, wind is also one of our most important renewable energy sources. Wind energy must therefore also be assigned an important role if we are to achieve our goals. DB Energy is currently obtaining energy from three wind farms. Here, our objective is also to accumulate experience in dealing with fluctuating wind power. In order to ensure a reliable energy supply it is essential that the plants feed a continuous and predictable amount of electricity into the grid. This requires the development and use of new technologies. Hybrid technology, for instance, could facilitate the storage of energy for low-wind periods. This would considerably facilitate the use of wind power.

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Renewable energy's share of traction support mix



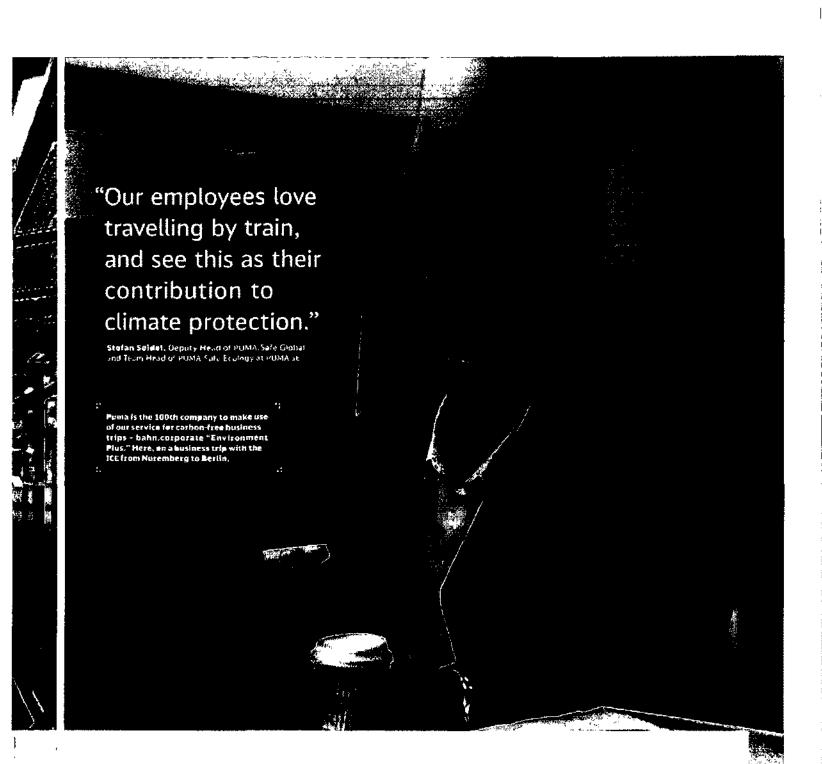
Our "Eco Plus" offer enables our customers to transport their goods completely CO<sub>2</sub>-free by rail, 100% of the power for this comes from renewable sources of energy. Here, an Eco Plus car transport train from our pioneering client Audi heing toaded in Neckarsutm.

Stand 41 ---

### EXPANDING OUR CARBON-FREE OFFERS

Apart from increasing the share of renewable energies in the general traction current mix, we are also enabling business customers, and in future also private customers, to travel and transport goods by train entirely on the basis of renewable energies. Mobility, logistics and environmental protection could thus complement each other very well.

The principle behind our  $CO_2$ -free offers is simple and transparent, we purchase the amount of renewable energy required in advance, based on the number of bookings we receive and our forecasts, and feed this into the traction current grid. The renewable energy fed in replaces electricity obtained from other sources. In contrast to compensation measures, this does not result in any  $CO_2$  emissions. Each year customers receive a certificate from TUV SUD indicating the annual savings they have made. With 10% of the additional revenues gained from our carbon free services, we support the building of new plants for the generation of renewable energies.

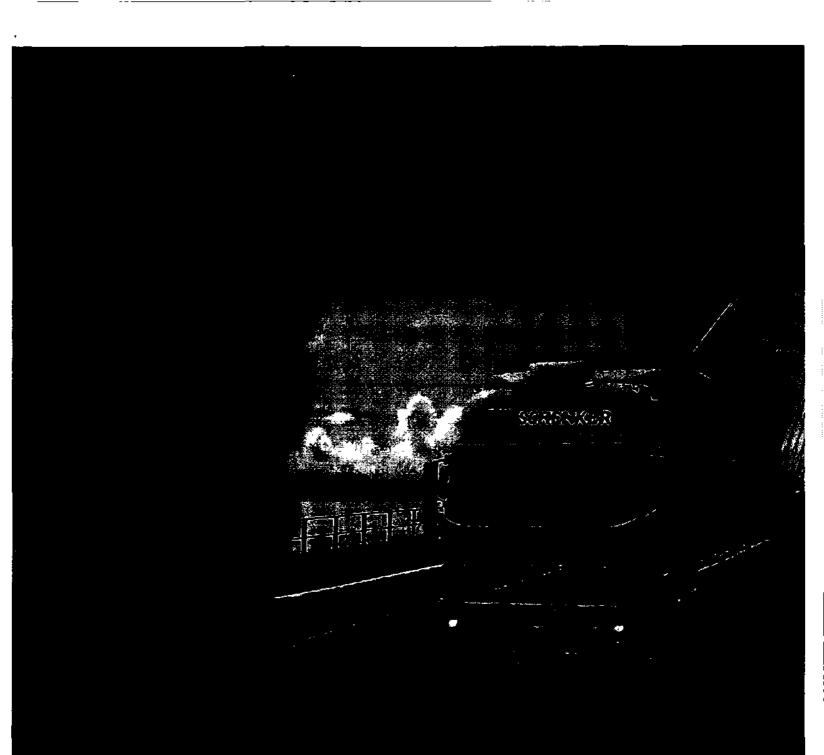


We have bundled our offers for business customers under the names "Eco Plus" and "Environment Plus" For two years, we have been offering our customers a variety of different CO<sub>2</sub>-free rail products, both for passenger and freight transport "Eco Plus" is available on all routes within Germany both for existing and new routes, irrespective of the type and quantity of goods being transported "Environment Plus" is our offer for CO<sub>2</sub> free business travel by train. This service is extremely popular in 2011, Puma was the 100th client to sign up for this service

We are also introducing environmentally friendly concepts for ordering organizations in regional transport. Hence, since lanuary 2010, S Bahn Hamburg is the first railway company in Germany whose trains run exclusively on

hydroelectric power Furthermore, since July 2010, all trains of the local transport in Saarland are also being operated by renewable energy harnessed from hydroelectric power That means that for the more than 10 million passengers in Saarland, mobility is now even more environmentally friendly about 18,000 tons of  $CO_2$  are saved in local transport annually. In terms of passenger transport, journeys undertaken with Ameropa as well as school and group trips can now also be organized  $CO_2$ -free. In addition, we are also offering solutions for  $CO_2$ -free arrivals and departures to and from events. Under the name Destination Nature ("Fahrtziel Natur.") we also offer a range of carbon-free trips to the most beautiful parts of Germany, Switzerland and Austria.

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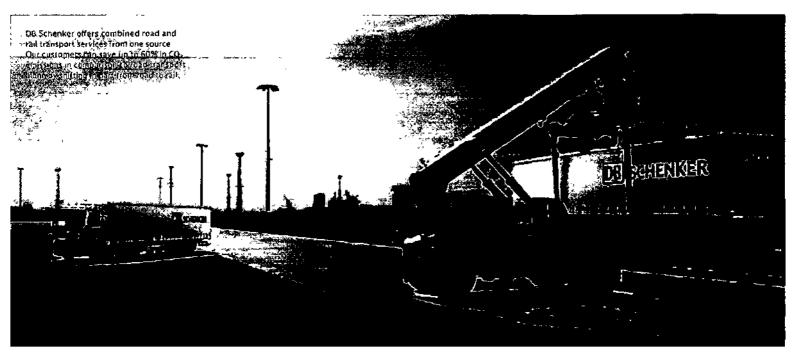


Our Eco Solutions enable customers to reduce CO, emissions along the entire transport chain. This service is complemented by our new ECO,PHANT. It demonstrates symbolically how much CO, customers can save on their transports, Every ECO,PHANT equals 5 tons of saved CO, – about as much as an elephant weighs.

## DEVELOPING GREEN SOLUTIONS TO IMPROVE OUR CUSTOMERS' ENVIRONMENTAL PERFORMANCE

## GLEAR EXPERTISE IN GREEN LOGISTICS

As one of the world's leading transport and logistics service providers, our goal is also to be a market leader in green logistics as well. In this respect we are relying on our strong network, our expertise in multiple modes of transport and, of course, our strong backbone in freight railing approximation of course. We can already offer our customers a comprehensive range of carbon-free. low-carbon and carbon-neutral products, which we call our Eco Solutions. Our Eco Solutions comprise offers for all modes of transport and help our customers to reduce their carbon footprint,



#### **.** . .

As of 2008, we evaluate the annual greenhouse gas emissions of Siemens' worldwide transport activities, which we handle on their behaff. A team collects all shipment data in order to be able to carry out analyzes that are as precise as possible, and to identify potential reductions.

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## CREATING EMISSIONS TRANSPARENCY

At DB Schenker, climate protection already begins with customer consultation and new transport planning. Measuring the CO<sub>2</sub> emissions produced along the supply chain is one of the biggest challenges in transport and logistics. This isn't just because of the high level of fragmentation, it is also due to the increasing bundling of transport services for economic and ecological reasons. For this reason, we introduced measures in good time, facilitating targeted analyses to be carried out for ourselves and our customers in collaboration with external experts, we developed a software called "EcoTransIT World," which enables all emissions to be precisely calcutated. The tool analyses CO<sub>2</sub> emissions along the entire transport chain in this way we can give our customers recommendations on how to avoid CO<sub>2</sub> emissions through a combination of more energy-efficient modes of transport or by planning alternative routes  $\rightarrow$  **深**深的。

"We are on the same wavelength as DB Schenker: for us too, the responsible use of natural resources and acting in an environmentally friendly manner are important issues."

Uwe Lindemann, Managing Director of Global Markets/ Global Sales at Hapag-Lloyd AG

Also with rospect to the transport of ocean freight, we give priority to maintaining tong-torm business relations with the best and most reliable carriers, such as Hapag-E.loyd. This way we can guarantee the highest level of quality and effectiveness of our products and services to our customers. 1.

PREVENT - REDUCE - COMPENSATE

Our three step approach for tackling CO2-related issues

#### 2 REDUCE

THE COMPANY

Suggest the best possible modal shifts (e g, transferring traffic from road torrall Eco OceanLane) and introducing more modern forms of (fleet) technology, sign Eco Charter economical fuel efficient ways of driving Eco Watehouse 1. PREVENT

S. 4 6

Introducing low carbon processes and doing our best to prevent emissions (e.g., "wording-empty ritming, using renewable sources of energy, avoiding the wasting of recources)

3. COMPENSATE Star Smith 2 Using compensations then extra complement carbon reduction measures (c.g. Supporting Gata Standard certified environmental projects or initiating own projects) We have also taken numerous environmental aspects into consideration with the construction of our new Airport Office in Melbourne, Australia. Apart from being supplied by rainwater, a photovoltaic plant and an electrically run forklift also help to considerably reduce energy consumption.



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With the precise information give a onus by OB Schenker, we can a nine out carbon to peprint a case is as a basis to reduce o anissions.

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### STRONG SOLUTIONS FOR OUR CUSTOMERS

The fecording of emissions is only the beginning. After ensuring transparency, the next steps are the optimization with Eco Optimizer and the use of our Eco Solutions. Up to 60% of CO<sub>2</sub> emissions can be saved with DB SCHENKERhangartner and DB SCHENKERrailog by moving as many transports as possible onto rail. Our Eco OceanLane product can help save up to 50%-off\_CO<sub>2</sub> emissions in ocean freight, since ships can reduce their engine power with shipments that aren't time-critical and also use rail for some of the hinterland transports. With Eco Warehouse we have developed a concept for an energy-efficient storage building, with which up to 35% of CO<sub>2</sub> emissions can be saved. Our Eco Charter solution permits customers to reduce their carbon footprint with air freight by using more energy-efficient all cridit. Complementary to reduced CO<sub>2</sub> emissions, we also offer Eco Neutral. This helps offset inevitable emissions by supporting climate protection projects. 4 "In DB Schenker we have found a partner with whom we can realize complex rail transport projects across national borders and beyond."

Manfred Brauckmann, Head of the Glengen/Dillingen Delivery Center, Logistics Department, at BSH Bosch und Siemens Hausgeräte GmbH

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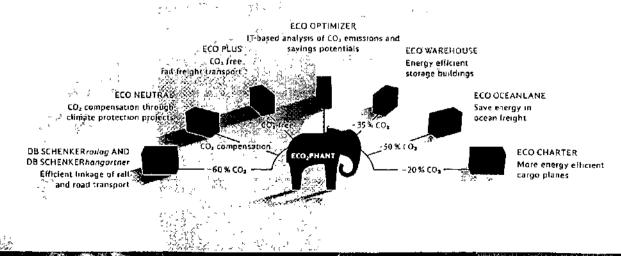
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# INCREASING ENERGY EFFICIENCY FOR FURTHER CUTS IN CO<sub>2</sub> EMISSIONS

### A RESPONSIBLE USE OF RESOURCES

In the event that emissions cannot be avoided altogether, we have a second main line of approach, which is to raise the energy efficiency of operations and production processes as a way of reducing emissions. This includes the use of modern vehicles (such as those that use energyrecovering braking systems in rail transport), increasing capacity utilization in passenger and freight transport, and encouraging our employees to operate vehicles in a more energy-efficient way on both road and rail >



Thanks to its significantly improved aerodynamic form and lighter construction, the new ICA uses up to 30% less energy.

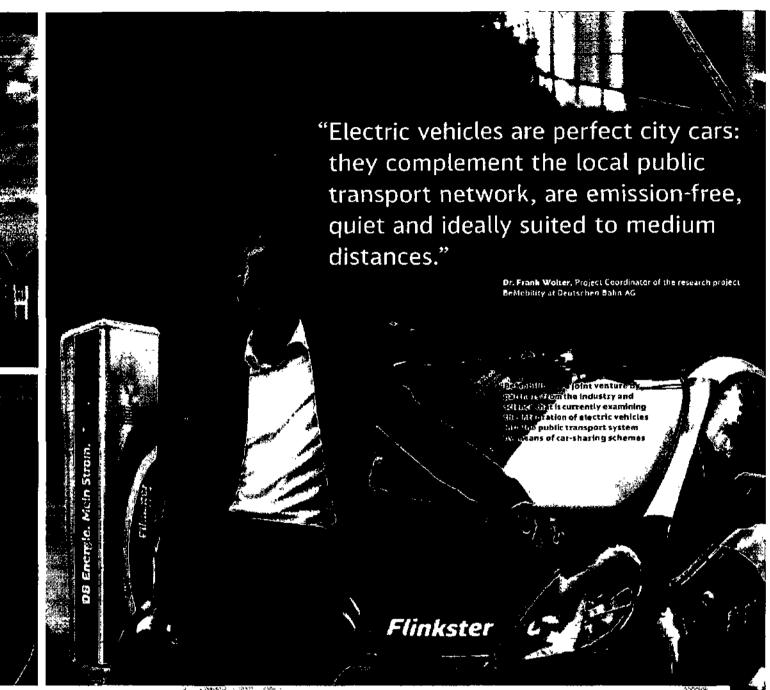
## IMPLEMENTING GROUP-WIDE MEASURES

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In an effort to further expand the eco-friendliness of rail transport, we have focused on continuously increasing the energy efficiency of our vehicles. Hence, all our modern multiple units are equipped with three-phase alternating current technology, the kinetic energy produced by the train when it brakes is converted into electricity, which in turn is fed into the overhead catenary. This enables us to re-use every tenth kilowatt, hour of electricity which flows through the overhead catenary. In other words, energy is recycled and made available to other vehicles in the form of traction energy.

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In terms of infrastructure, train stations across Germany have been renovated to be more energy efficient as part of the economic stimulus programs. This also included improving the insulation of the roofs, cellar roofs and facades, as well as replacing the old windows with new thermal



insulation glass. Within, the framework of the recently launched project "Green Station," the first carbon-neutral passenger stations in Germany will be built with the help of technologies such as photovoltaic systems, solar collectors and rainwater percolation systems

The new ICx is a prime; example of energy efficiency in passenger transport low levels of energy consumption due to significant weight reductions are one of its key features. Positive effects in terms of energy efficiency have also been achieved with the redesigning of the ICE2 fleet, which began in 2011

With the e-flinkster, customers can already enjoy carbonfree electric cars today, without exhaust fumes or noisy engines. We are also engaged in the "BeMobility" project, which promotes the conveyance of local passenger traffic with electric cars. Moreover, we have made about 100 electric bicycles available to our customers in Aachen and Sturtgart through our "e-Call a Bike" service

With regard to regional transport, we have started to introduce more and more hybrid buses across Europe, currently in four countries. This way we can save up to 30% in fuel, while maintaining the same level of performance.

Within the scope of our Eco Solutions, reducing  $CO_a$  emissions is also a central topic in the field of transport and logistics A

Ð . Anna an In We have continued the process of further developing our corporate culture by organizing regional dialogues on the future. Here, Dr. Rüdiger Grube, Chairman of the Management Board, during one of these events in Göttingen. 

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# THIS IS WHAT OUR 295,000 EMPLOYEES ARE ENGAGED IN EVERY DAY

## COMMITMENT TO OUR CUSTOMERS, THE ENVIRONMENT AND SOCIETY

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Düflemployees are our face to the customers – their committed approach is essential to our success in the mobility and logistics markets in Germany, Europe and around the world. Our everyday performance, which has already made us into one of the world's leading mobility and logistics companies worldwide, would not have been possible without the concerted efforts of our employees 'Having happy' satisfied staff is therefore an essential foundation for having satisfied customers. We would also not be able to achieve our objective of being an environmental pioneer without the commitment of our employees .





By 2011, roughly 20,000 drivers received instruction in energy-saving driving techniques from DB Schenker and other subcontracters. On average, drivers who have received this type of training use up to 10% less fuel.

### MAKING FULL USE OF SKILLS, MAXIMIZÍNG POTENTIAL

We assign great importance to providing our employees with means of advancement and further training. Our main focus here, as a service company, is to increase the quality of that service, especially with regard to the direct contact we have with our customers. Within the scope of our customer and quality initiative, we therefore trained a number of employees in 2011 to support them in their day-to-day work. This included a two-day seminar for our local transport service staff, which aimed to convey customer and business-oriented skills through a behavioral and specialist training program This also covered how to develop a friendly and self-confident demeanour as well as communicating in a customer-friendly manner. These training measures have helped to turn our employees into proactive service providers and competent contact persons for our customers

Another key area of our training measures concerns energy-efficient ways of driving in road and rail transport > 145



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## TAKING RESPONSIBILITY

Incorder, to meet our social obligations, we are committed to the long-term promotion of the next generation of skilled employees. We are one of the biggest and most diverse trainers in Germany, offering apprenticeship in more than 25 occupations

We introduce our range of apprenticeship offers also to female pupils from grades 5 to 10, within the context of the annual Girls'Day, for instance. This aims to reduce possible obstacles to entering the field and to awaken girls' interest in traditionally technical professions in the railway sector

Together with the Federal Employment Agency and the Chamber of Industry and Commerce, we jointly developed the job-preparation course "Chance plus." It is directed at

adolescents who have completed their schooling but do not have the necessary skills for an apprenticeship. During the training program they can obtain the missing qualifications. Every year, around 75% of "Chance plus" graduates are subsequently offered a job or an apprenticeship

Beyond the day-to-day job requirements, the program also focuses on developing civil courage, social competence skills and a sense of responsibility among the trainees. For the twelfth time, young apprentices at Deutsche Bahn launched an initiative against hatred and violence called "Bahn-Azubis gegen Hass und Gewalt" in 2011, and also independently organized projects related to the topic of social responsibility.



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SHAPING CORPORATE CULTURE

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For service sector companies, in particular, having a strong corporate culture is essential for their long-term success. Having satisfied employees is the prerequisite for having satisfied customers. It is therefore also necessary to develop a certain kind of corporate culture, alongside the right strategy and organisation, to be able to successfully assert oneself on all current and future markets

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Since 2010, we have therefore been consistently striving to further develop and enhance our corporate culture. Our goal is to promote satisfied and motivated employees and executives, who are enthusiastic about working for Deutsche Bahn and its customers.

To set this long-term process of transformation in motion, five conferences on the future took place between 2010 and 2011, with the aim of further developing our corporate culture at the Group level >



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The entire Management Board spent two days during every conference with in total more than 3,500 employees and executives discussing what changes would be necessary to create a corporate culture characterized by openness and trust, and aligned with our Group values. Based on the 1,300 concerns and ideas brought forth by the employees and executives, four central fields of action for this cultural transformation emerged establishing sufficient room for maneuvre and scope for decision making, leadership, communication and strengthening the cooperation between departments. Intensive efforts are made to introduce concrete changes in these helds, some of which have already been implemented. In an attempt to extend this cultural development process to the regions and to encourage concrete changes on site, the next step involved proceeding with the discussions with around 300 employees and executives, in each of 15 regional dialogues on the future, which spanned various business fields and hierarchies and lasted until March 2012. In addition to discussing the strengths and weaknesses of today's OB-culture and the development of further ideas regarding transformation, the object of the dialogues on the future is to pass responsibility for cultural change to the regional management levels. We want to engage as many employees and executives in this process as possible, and thus establish this development process at the local level. CONTENTS

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\_ - \_

#### 32 MANAGEMENT BOARD AND SUPERVISORY BOARD

- 32 Chairman's letter
- 36 Management Board
- 38 Report of the Supervisory Board
- 41 Corporate Governance report
- 47 GROUP INFORMATION
- 49 Financial communication
- 52 Compliance report
- 54 20 years of high-speed rail traffic in Germany

I

ţ

ļ

ł

- 56 15 years of regionalization in Germany
- 58 Annual review
- 62 Our fleet and networks

Contraction of the second

- 69 GROUP MANAGEMENT REPORT
- 71 Overview

ì

F

- 73 Corporate strategy
- 79 Value management
- 85 Business and overall conditions
- 104 Business performance
- 112 Development of business units
- 132 Financial situation
- 138 Sustainability
- 148 Additional information
- 153 Risk report
- 159 Events after the balance sheet date
- 160 Outlook

- 169 CONSOLIDATED FINANCIAL STATEMENTS
- 171 Auditor's report
- 172 Consolidated statement of income
- 173 Consolidated balance sheet
- 174 Consolidated statement of cash flows
- 175 Consolidated statement of changes in equity
- 176 Notes to the consolidated financial statements
- 271 ADDITIONAL INFORMATION
- 273 DB Advisory Board
- 274 Glossary

.

276 List of abbreviations

#### HYDROELECTRIC POWER

Hydroelectric power is the most widely used renewable energy source in the world. It is available around the clock and can even be used to store energy. Some 7,500 hydroelectric power plants generated 20,956 gigawatthours of electricity in Germany in 2010. According to the German Federal Ministry for the Environment, this represents 3.4% of the country's electricity consumption.

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CHAIRMAN S LETTER

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Dear ladies and gentlemen,

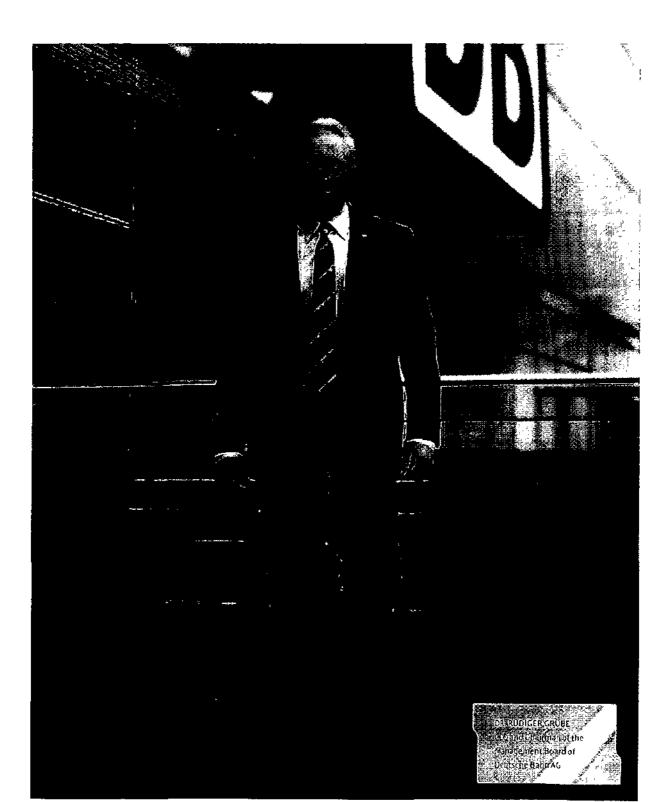
The 2011 financial year was a very good year for DB Group. Our concerted efforts enabled us to post record revenues of  $\notin$  37.9 billion, which equates to an increase of more than 10% year on year. Every day last year, we demonstrated to our customers what it means to be proactive about service quality. We implemented large-scale infrastructure projects. We entered new markets, both in regional and rail freight transport. And we hired close to 10,000 new employees and some 3,600 trainees, whom we welcomed into our corporate family.

All of this took a tremendous team effort. The entire Group Management Board would therefore like to thank all of our 295,000 employees for their hard work. We would also like to thank our customers and partners, who continued to place their trust in us in 2011 as we grow to become the world's leading mobility and logistics company.

This trust formed the foundations of our favorable financial results in 2011. Our newly established business unit DB Arriva contributed to our record revenues additional revenues of roughly  $\notin$  2 billion, due to the first-time fully inclusion. But revenues of  $\notin$  35.9 billion on a comparable basis are still significantly above the pre-crisis 2008 level and 4.3% higher than in the previous year. With adjusted EBIT of  $\notin$  2.3 billion, we achieved an approximately 24% year-on-year increase in our operating profit.

DB Schenker was the main driver behind this growth. Rail freight transport and logistics benefited from favorable economic developments last year. Passenger transport, which accounted for almost half of our adjusted EBIT, remained stable at a high level, as all passenger transport business units posted higher adjusted EBIT.

For us, this result means that we have overcome the impact of the 2008/2009 global economic crisis and are excellently positioned. Nonetheless, we felt the effects of an economic slowdown in 2011. This was most evident in the air cargo business, which declined significantly towards the year end. Experts currently project global economic growth of up to 2.5% in 2012, but no growth for the Eurozone. There is still much uncertainty and risk, and we must therefore be prepared for further volatility.



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Nonetheless, our efforts remain focused on the customer, and on service and operational quality. We achieved a new level of openness and transparency in our communication with customers. Since September 2011, we have been publishing a detailed monthly report online of the punctuality figures for our long-distance and regional trains in Germany. And since the end of the year, we have been using Facebook and Twitter to rapidly disseminate information and respond to customer inguiries.

Last year, we invested € 70 million in winter preparations alone to improve operational quality, purchasing additional deicing facilities, switch heaters and snow removal vehicles, for example. We ordered new regional transport trains, while the ICx contract, which will mark the dawn of a new era in long-distance transport in 2016, represents the largest single investment in DB Group's history. We also started to modernize our ICE2 fleet

Many of our stations were made more comfortable, more attractive and more environmentally friendly last year. In December, we concluded all the projects in connection with the Federal Government's economic stimulus program on time. Some 2,100 passenger stations in Germany benefited from this program. Station upgrading efforts are continuing this year in full force.

We completed major track infrastructure construction projects. One project relating to the existing network was, for example, the modernization of the Berlin – Hanover – Bielefeld route. Within just five months, we renewed or refurbished over 186 kilometers of track. 21 switches, some 130,000 ties, and no less than 110,000 tons of ballast. To minimize disruptions for passengers, work was confined to one set of tracks at a time, allowing trains to continue to operate on the parallel tracks.

In terms of new construction projects, 2011 was the year of the tunnel. In the German unification transport project (VDE) no. 8 alone, which focuses on the newly built and expansion lines between Nuremberg - Erfurt - Leipzig/Halle and Berlin, there were no less than six tunnel breakthroughs last year. All 25 tunnels on this line are now under construction. VDE no. 8 is an important rail project for Germany that will cut travel time between Munich and Berlin to four hours.

Stuttgart 21 is another key project, in conjunction with new construction of the Ulm– Wendlingen route. Stress testing for the new station in July 2011 confirmed its viability. In November, the citizens of Baden-Wurttemberg voted clearly in favor of continuation of the project in a referendum, with more than 58% of the population approving. Work is now proceeding at top speed to allow the population of southwest Germany to enjoy the benefits of the new station as soon as possible. eoup mana prevatirepresión

We also entered new markets in 2011 These include the commencement of bus and regional train services in Malta and Sweden. We won Sweden's largest ever local transport tender procedure, in Stockholm. Services will commence in two stages scheduled for August 2012 and January 2013. We acquired the UK firm Grand Central Railway, marking our debut in open access operations in the UK.

For the first time, we are offering rail freight transport services with continental loading dimensions between London and Continental Europe, for example to Wiocław. There is great demand, so more direct connections from London are being planned.

Key decisions were made in 2011 on how to defend our strong competitive position in the market. Social and environmental considerations are becoming increasingly important to ensuring business success, alongside focusing on the customer and profitability issues. We therefore signed a contract for the supply of some 900 million kilowatt hours of hydroelectric power, are now sourcing electricity from three wind farms, and supported the construction of the first even hybrid power plant. Over the next few years, we will be systematically working to employ more renewable energy and reduce our specific CO<sub>2</sub> emissions. Our goal is to be a leader on environmental issues. Accordingly, we have resolved to cover at least 35% of our energy needs with renewable energy sources by the year 2020.

We are similarly committed to enhancing our attractiveness as an employer. The first measures among many in 2011 included the introduction of fixed-term executive sabbaticals and a resolution to increase the proportion of women among both regular staff and management. We face challenging hiring needs, requiring between 5,000 and 7,000 new employees every year. We need people who are enthusiastic about working for Deutsche Bahn and our customers. Because customer satisfaction cannot be achieved without such people.

We are endeavoring to strike the right balance between profitability, social aspects and environmental concerns. This is no easy task for an enterprise, but we believe that this is the right course of action in order to secure not only DB Group's business success, but also its position within society in the long term.

Sincerely yours,

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Dr Rudiger Grube CEO and Chairman of the Management Board of Deutsche Bahn AG

#### Management Board and Supervisory Board 32

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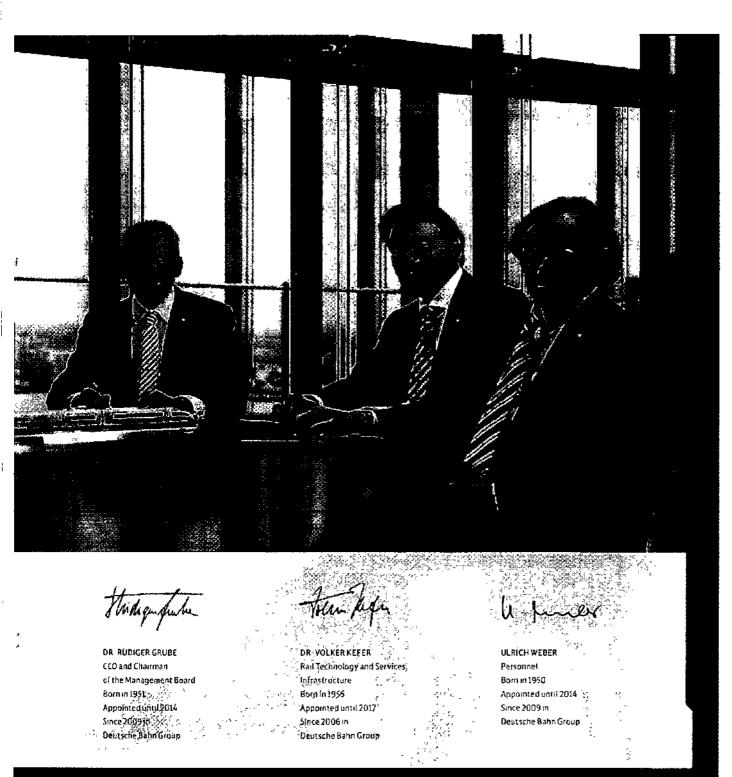




## MANAGEMENT BOARD

GERO BECHT Compliance Privacy, Legał and Group Security Bora in 1952 Appointed until 2014 Since 2009 in Deutsche Bahn Group

DR RICHARDLUTZ CFO Barn in 1964 Appointed until 2013 Since 1994 in Deutsche Bahn Group



### Information with respect to the CVs are available at: www.db.de/man-board.

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Management Board and Supervisory Board 32

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## REPORT OF THE SUPERVISORY BOARD

PROFESSOR DR DR UT2:HELLMUTH FELCHT Chairmanof the Supervisory Bowdol Deutsche Bahn AC

In the year under review, the Supervisory Board observed all of the responsibilities incumbent upon it by virtue of the law, the company's Articles of Association and its bylaws. It extensively advised and supervised the Management Board in the management of the company and its business operations. The Management Board reported regularly, without delay and in detail to the Supervisory Board regarding corporate planning and the business, strategic and financial development of Deutsche Bahn AG (DB AG) and its subsidiaries. All significant business events were discussed by the full Supervisory Board and the responsible committees based on Management Board reports. Significant deviations in the actual business development were explained by the Management Board and examined by the Supervisory Board. The Chairman of the Supervisory Board. maintained close contact at all times with the Management Board Chairman, who regularly reported on the latest business developments at DBAG, upcoming business decisions and risk management. The Supervisory Board was involved in all decisions of fundamental significance for DBAG

#### Supervisory Board meetings

In the year under review, the Supervisory Board met for four ordinary meetings and one extraordinary meeting. Three Supervisory Board members fully participated in less than half of the meetings held in the year under review. In two cases, resolutions were adopted by written ballot. Meetings of the Executive Committee, the Personnel Committee and the Audit and Compliance Committee were held in preparation for the Supervisory Board meetings.

The main issues discussed in the plenary meetings were the development of the company's revenues, profit and employment situation, as well as significant capital expenditure, equity investment and divestment projects. The Supervisory Board additionally discussed the strategies of DB Group and of the individual Group divisions at its meetings. The Supervisory Board devoted several meetings to addressing the situation concerning the major Stuttgart 21 project. Additionally, the Supervisory Board heard numerous reports during the year under review on weather-related disruptions affecting train operation and measures taken by the Group to minimize these, as well as on the progress made on the integration of Arriva plc

38

into DB Group following its acquisition in 2010. The extraordinary Supervisory Board meeting held in April was primarily devoted to advising on the planned purchase of iCx trains, which the Supervisory Board approved. The Supervisory Board also extensively addressed the late delivery of ordered rolling stock for regional and long-distance transport, the operational and financial consequences thereof on rail passenger transport, potential damage claims against vehicle manufacturers, and damages in connection with potential collusion among rail suppliers. In December, the Supervisory Board discussed DB Group's mid-term planning for the years 2012 to 2016 and approved the DB Group budget for the 2012 financial year and its capital expenditure planning.

#### Meetings of the Supervisory Board committees

The Supervisory Board has established four permanent committees to facilitate its work and increase its efficiency. The Supervisory Board's Executive Committee met four times in the year under review and was in regular contact with the Management Board regarding all major business policy issues. In its meetings, it focused in particular on preparing the focal topics for each of the Supervisory Board meetings.

The Audit and Compliance Committee met five times during the year under review and held a teleconference, addressing inparticular the quarterly and half-year financial statements, the review findings concerning these, and the half-yearly review of major capital expenditure projects. Other issues included the forecast for 2011 and DB Group mid-term planning for the years 2012 to 2016. The Audit and Compliance Committee heard reports on the progress of and ongoing costs connected with the major Stuttgart 21 project, on the strategy of DB Schenker, and on acquisition-related developments, particularly concerning D8 Arriva. In one meeting, the committee discussed in detail the status guo of the Group's internal labor market. It also addressed changes to corporate governance necessitated by the German Accounting Law Modernization Act (BilMoG), changes in accounting principles and to the internal controlling system, and prepared and evaluated the regular efficiency review conducted by the Supervisory Board in the year under review. The Audit and Compliance Committee also heard reports on the hiring of an auditor for the financial statements, on internal audit findings, and on compliance-related investigations

The Chairman of the Audit and Compliance Committee was in regular contact with the Chief Financial Officer and the external auditor, and reported regularly and in detail on the committee's work to the full Supervisory Board

The Personnel Committee met six times in the year under review to prepare Management Board-related matters for discussion by the Supervisory Board. One particular matter was preparation of a peer group comparison for the Management Board's long-term incentive program, which the Supervisory Board adopted in March 2011. The Personnel Committee also prepared data concerning the Management Board members' performance target attainment and the Management Board's performance target agreements for the year under review.

The Mediation Committee established in accordance with Article 27 (3) of the German Co-Determination Act (MitbestG) did not have occasion to meet in the year under review

#### Corporate Governance

During the year under review, the Management Board and Supervisory Board again considered the further development of corporate governance. In a Cabinet decision on July 1, 2009, the German federal government adopted the Public Corporate Governance Code. The Public Corporate Governance Code outlines key provisions of applicable law governing the management and supervision of unlisted companies in which the German government holds a majority stake, and internationally and nationally recognized standards for proper and responsible corporate governance. The Supervisory Board dealt extensively with application of the Public Corporate Governance Code within DB Group and adopted the necessary resolutions. The Supervisory Board also reviewed the efficiency of its own activities during the year under review, discussing its findings in the meeting held on December 14, 2011.

#### Annual financial statements

The annual financial statements and management report for DB AG and the consolidated financial statements and Group management report for the period ending on December 31, 2011, as prepared by the Management Board were audited and awarded an unqualified audit opinion by PricewaterhouseCoopers AG Wirtschaftsprüfungsgesellschaft (PwC), the auditor appointed by resolution at the Annual General Meeting. The auditor also reviewed the risk management system as part of the annual audit of the financial statements, noting no objections

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#### Management Board and Supervisory Board 32 Charlosa - fettor 52 Tarak in a - fremd 35 Report of the Supervisory Board 38 Corporate Governance report 41

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The auditor's report was reviewed by the Audit and Compliance Committee in its meeting held on March 26, 2012, and was discussed in full at the Supervisory Board's financial statements meeting held on March 28, 2012, in the presence of the auditors who signed the audit reports. The auditors reported on the salient audit findings and were available to answer questions. The Supervisory Board concurred with the audit findings.

The Supervisory Board reviewed the annual financial statements and management report of DB AG, the consolidated financial statements and Group management report for the year under review, and the proposal for the appropriation of profits, noting no objections. The DB AG financial statements for the 2011 financial year were approved and thereby adopted

The auditor additionally reviewed the report on relations with affiliated companies prepared by the Management Board. The auditors issued an unqualified audit opinion and reported on their audit findings.

The Supervisory Board also reviewed this report, raising no objections concerning the Management Board's concluding declaration contained in the report or the audit conducted by PwC

## Supervisory Board and Management Board membership changes

There were no Supervisory Board or Management Board membership changes in the year under review

At a meeting on December 14, 2011, the Supervisory Board reappointed Dr Volker Kefer to the DB AG Management Board for another five-year term, effective September 9, 2012. Dr Kefer will retain Management Board responsibility for the Rail Technology and Services division and the Infrastructure division

The Supervisory Board would like to thank the members of the Management Board and the Supervisory Board for their dedication and constructive work in the interests of the company

The Supervisory Board would also like to thank the Management Board, the employees and the works council representatives of DBAG and its affiliated companies for their achievements in the year under review

Berlin, March 2012

For the Supervisory Board

Professor Dr Dr Utz-Hellmuth Felcht Chairman of the Supervisory Board of Deutsche Bahn AG

CORPORATE GOVERNANCE REPORT

THE CORPORATE GOVERNANCE REPORT IS AN INTEGRAL PART OF THE GROUP MANAGEMENT REPORT GOOD COPPORATE GOVERNANCE IS FUNDAMENTAL FOR THE SUCCESS OF THE COMPANY CONFORMINY WITH RECOMMENDATIONS OF THE PUBLIC CORPORATE GOVERNANCE ( ODE WITH ONE EXCEPTION

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Corporate governance rules are intended to assure good, responsible and value-oriented management. On July 1, 2009, the Federal Government adopted the Public Corporate Governance Code of the Federal Government regarding the principles of good corporate and investment management. The Public Corporate Governance Code contains major regulations of prevailing law concerning the management and monitoring of unlisted companies in which the Federal Republic of Germany owns a majority stake, as well as internationally and nationally recognized standards of good and responsible management. The aim of the Public Corporate Governance Code is to ensure that corporate management and monitoring becomes more transparent and verifiable and to ensure that the role of the Federal Government as a shareholder is defined in a clearer manner. A further aim is to ensure that awareness of good corporate governance is enhanced

We are convinced that good corporate governance is a major factor for the success of DB Group. Our aim is to sustainably enhance the enterprise value and promote the interests of customers, business partners, investors, employees and the public as well as to maintain and expand confidence in DB Group.

#### Statement of compliance

The Management Board and Supervisory Board of DB AG have issued the following joint statement. "Since the last statement. of compliance of March 30, 2011, D8 AG has complied with the recommendations adopted by the Federal Government on July 1, 2009, with regard to the Public Corporate Governance Code with the following exception contrary to the recommendation of point 3.3.2 of the Public Corporate Governance Code, the D&O insurance concluded by DBAG for the members of the Supervisory Boards of the Group companies did not contain an excess in the 2011 financial year. It is still the intention that an adequate excess will be introduced. The process of establishing opinions regarding the form of an adequate excess has not yet. been completed in the year 2011. A decision regarding the agreement of an adequate excess for the members of the Supervisory Board will be taken in the year 2012. DB AG also intends to comply with the other recommendations of the Public Corporate Governance Code in future "

<sup>1</sup> Page 268 ff

## Cooperation between the Management Board and Supervisory Board

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As a German Aktiengesellschaft (joint stock corporation), DB AG with its Management Board and Supervisory Board is subject to a two-tier management and monitoring structure. These two bodies are strictly segregated in terms of their membership and also in terms of their competencies. The Management Board is solely responsible for managing the company. The Supervisory Board monitors the activities of the Management Board, and is responsible for appointing members to and dismissing members from the Management Board.

In the interest of optimum management, we place great emphasis on ensuring that the Management Board and Supervisory Board maintain a continuous dialog with each other and that they work together efficiently and in an atmosphere of mutual trust for the benefit of the company. The Management Board provides the Supervisory Board with regular, prompt and comprehensive information regarding all matters relevant for the company, in particular matters relating to planning, the development of business, the risk position and risk management as well as the internal control system.

An overview of the members of the Management Board and Supervisory Board  $\frac{1}{2}$  including the mandates that they hold is set out in the notes to the Group financial statements

#### MANAGEMENT BOARD

The Management Board is solely responsible for managing the company. It is required to safeguard the interests of the company and is committed to achieving sustainable growth of the enterprise value. It specifies the corporate objectives and defines the strategies with which these objectives are to be attained. The Management Board is responsible for taking decisions with regard to all matters of fundamental and major importance for the company.

The Management Board consists of six divisions The division of the CEO as well as the following divisions Finance/ Controlling, Personnel, Infrastructure, Compliance, Data Protection, Legal and Group Security as well as Rail Technology and Services The Management Board members must immediately disclose any conflicts of interest, which occur to the Supervisory Board, and notify their colleagues on the Management Board of such conflicts of interest. No such conflicts have Management Board and Supervisory Board 32 In bronking the color 32 Table of a Republic Population of Scholar Apple Colporate Governance report 42

occurred in the year under review. In order to assure integrated Group management, the meetings of the Management Board of DB AG are generally held jointly with the meetings of the Management Board of DB Mobility Logistics AG (DB ML AG)

## SUPERVISORY BOARD

The Supervisory Board advises and monitors the Management Board with regard to management of the company. In line with the requirements of the German Co-Determination Act (MitbestG), the Supervisory Board of DB AG consists of 20 members, of whom ten members are shareholders' representatives and ten members are employees' representatives. Some of the shareholders' representatives are seconded to the Supervisory Board, and some are elected at the Annual General Meeting. The employees' representatives on the Supervisory Board are elected in accordance with the requirements of the Co-Determination Act. Two women are currently serving on the Supervisory Board. The Chairman of the Supervisory Board is Professor Dr Dr Utz-Hellmuth Felcht. *Personal or business relations*<sup>-1</sup> of individual members of the Supervisory Board with the company are disclosed in the notes to the Group financial statements

The Supervisory Board members must disclose any conflicts of interest which occur immediately to the Supervisory Board, and must notify the Supervisory Board of such conflicts of interest. No such conflicts occurred in the year under review

Transactions of fundamental importance as well as other decisions of the Management Board with a major impact on the business activities as well as the asset position, financial or profit situation of the company require the approval of the Supervisory Board. The Supervisory Board is informed by the Management Board at least once every quarter with regard to the development of business and the position of DB Group. The Management Board also reports regularly to the Supervisory Board with regard to the measures taken in DB Group for compliance with laws and the internal regulations. The area of responsibility of the Supervisory Board also includes the auditing and approval of the annual financial statements of OBAG as well as auditing the management report of OBAG, the consolidated financial statements and the Group management report of DBAG. The Supervisory Board is also responsible for monitoring the accounting process, the effectiveness of the internal control system, the risk management system and the internal audit system as well as the process of auditing the financial statements

In addition, the Chairman of the Supervisory Board regularly maintains contact with the Management Board and in particular with the Chairman of the Management Board and discusses the strategy, business development and risk management. The Chairman of the Supervisory Board is regularly informed by the Chairman of the Management Board of major events which are significant for an assessment of the situation and development as well as the management of the company

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in the 2011 financial year, there were no consultancy agreements and other comparable service agreements and contracts for services between the members of the Supervisory Board and DB AG

#### JOINT SUPERVISORY BOARD MEETINGS

The Supervisory Boards of DB AG and DB ML AG regularly hold joint meetings in order to increase the efficiency of deliberations. The resolutions of the respective Supervisory Board are adopted by the members of that Supervisory Board. It is still possible for separate Supervisory Board meetings to be held

## SUPERVISORY BOARD COMMITTEES

In order to enable the Supervisory Board to carry out its monitoring activities to the best of its ability, the Supervisory Board has taken advantage of the option of setting up additional committees, apart from the Mediation Committee, which has to be established in accordance with the Co-Determination Act, and has created an Executive Committee, an Audit and Compliance Committee as well as a Personnel Committee. An overview of the members of the committees -2 can be found in the notes to the Group financial statements. The Supervisory Board reports on the work of the committees -3 in its report. A description of the functions -4 can be found on our Web site

## Transparency

Our Web site <sup>15</sup> contains all important information regarding the consolidated and annual financial statements, the interim report, the financial calendar as well as information in relation to reportable security transactions. In addition, we regularly provide information concerning current developments within the framework of our investor relations activities and corporation communication.

## Risk management

Good management also comprises the responsible handling of risks and opportunities which arise in connection with business operations. For the Management Board and Supervisory Board, the early identification and limitation of business risks is thus extremely important. The Management Board is responsible for assuring adequate risk management and the related monitoring in the company, and is also responsible for continuously improving both of these aspects. The German Accounting Law Modernization Act. (BilMoG) has precisely defined the responsibilities of the Supervisory Board with regard to monitoring the accounting process, the effectiveness of the internal control system, the risk management system and the internal audit system. To be able to meet this responsibility, the Supervisory Board must be provided with suitable information which enables it to form an opinion of the adequacy and functionality of the systems. The adequacy and effectiveness of the internal control system are the subject of regular reporting to the Audit and Compliance Committee In addition, the Management Board reports to the Audit and Compliance Committee regarding risks which are of major significance for DB AG and DB Group as well as the handling of such risks by the Management Board. It also monitors whether the risk early warning system complies with the requirements of Section 91 (2) Stock Corporation Act (AktG)

## Comphance

Compliance Management in DB Group is responsible for ensuring Group-wide compliance with laws and rules, and is a major element of our corporate culture. The activities of DBAG are subject. to legal requirements with a national and international impact, and are also subject to values and rules which the company has established itself. The corporate values of DB Group have been summarized in a code of conduct which is valid throughout the Group. The aim of the code of conduct is to support the executive bodies and employees of DB Group with regard to complying with and implementing the rules with regard to society, competitors, officials and business partners, the owner and also in dealings with one another. Our employees and senior executives receive training with regard to the contents of the code of conduct and also with regard to the relevant laws and rules within the framework of our various training programs in line with a risk-based approach. The senior executives of the corporate divisions and responsible organizational entities are responsible for ensuring that they themselves and their employees conduct themselves in line with the relevant regulations

In order to ensure that the corporate organization is consistent with the relevant regulations, the compliance management system has been enhanced to include a clearly preventative focus, in particular with regard to local structures in the business unit and subsidiaries. Further information concerning the subject of Compliance can be found in the *Compliance report*<sup>-1</sup>

## Accounting and auditing

On April 5, 2011, the Annual General Meeting appointed PricewaterhouseCoopers Aktiengesellschaft Wirtschaftsprüfungsgesellschaft (PwC), Berlin, as the auditor for the 2011 financial year 2011. The Audit and Compliance Committee has prepared the proposal of the Supervisory Board regarding the election of the auditor and, after the auditor was elected by the Annual General Meeting, this committee defined the key audit aspects in conjunction with the auditor. This year, it was again agreed with the auditor that the Chairman of the Audit and Compliance Committee will be notified immediately of any possible reasons for exclusion or prejudice which occur in the course of the audit, to the extent that a remedy cannot be found immediately. It has also been agreed that the Chairman of the committee will be notified immediately by the auditor of any separate findings and any irregularities in the statement of compliance

## Efficiency audit Supervisory Board

The Supervisory Board regularly monitors the efficiency of its activity. The efficiency audit is carried out every two years. The results of the scheduled efficiency audit carried out in 2011 have been discussed in the Audit and Compliance Committee and also in the Supervisory Board.

## Compensation report

The compensation report describes the compensation system and presents the individual compensation of the Management Board and the Supervisory Board members

## COMPENSATION SYSTEM OF THE MANAGEMENT BOARD

The compensation system for the Management Board aims to provide appropriate compensation to the Management Board members in accordance with their duties and areas of responsibility, and to directly consider the performance of each Management Board member as well as the success of the company

The appropriate level of compensation is regularly reviewed through a comparison process. This process reviews the level of Management Board compensation in comparison with the external market (horizontal appropriateness) and within the company (vertical appropriateness) if this process reveals a need to modify the compensation system or the compensation amount, the Personnel Committee of the Supervisory Board will 44

Management Board and Supervisory Board 32 sharing envisor of a2 function the profilement 46 responsed to the Supervisory Board 19 Composite Gavemance report 41

make corresponding suggestions to the Supervisory Board for approval. The most recent review of the adequacy of compensation was held in the first half of 2011

## Compensation components

The total compensation for Management Board members consists of a fixed basic compensation, a performance-linked annual director's fee and a long-term bonus program with a multi-year measurement basis (long-term incentive plan). Total compensation also includes benefit commitments, other commitments and ancillary benefits.

Fixed basic compensation is a cash compensation linked to the financial year that is based on the scope of responsibility and the experience of each Management Board member. The individually defined fixed income is paid out in twelve equal installments.

The annual performance-linked director's fee is calculated using a factor linked to the achievement of business targets based on key performance figures (director's fee factor) and the achievement of individual targets (performance factor) The director's fee factor and the performance factor are multiplicatively linked. The size of the director's fee factor depends on the level of success in attaining the business goals set by corporate planning. The parameters for this relationship are, in equal parts, operational success (operating profit after interest) and return on capital employed (ROCE).

The performance factor reflects the success in meeting personal targets. The target fee corresponds to the annual director's fee that the Management Board member receives for fully meeting performance goals during a "normal financial year" (meeting the objectives). If company profits do not meet the planned objectives, the director's fee factor – regardless of personal performance – can be reduced to zero in extreme cases. Thus the annual director's fee can be omitted completely. If planned objectives are significantly exceeded and the maximum performance factor is also achieved, the annual director's fee can amount to 2.6 times the target director s fee

The economic and personal targets of the Management Board members are agreed between the Supervisory Board and the Management Board members in writing each year, based on recommendations made by the Personnel Committee

Together with the plan adopted by the Supervisory Board, the personal targets form the basis for assessing the annual director's fee. Thus all of the significant parameters for total compensation are established at the beginning of the financial year. At the end of a financial year, the results are used as the basis for calculating the director's fee and the personal performance factor for each Management Board member. The target income is attained if the Group and the individual targets have been fully met. The final decision is made by the Supervisory Board and is prepared by the Personnel Committee

The long-term incentive is determined according to the sustained increase in the value of the company. This measurement basis rewards the attaining and/or exceeding of mid-term operational profit targets and their effect on the company's value. After the end of the respective planning period, the increase in value achieved in comparison with the company's original planning and the payout degree are calculated. A peer-group comparison is performed to modify the payout ratio of the longterm incentive to reflect the outperformance of the company compared with a peer group. The term of the plan is four years

The disbursement amount for the long-term incentive plan has an upper limit and can vary between 0 and 300%. Claims from the long-term incentive plan are inheritable.

The Management Board members are entitled to an appropriate severance arrangement if the contract is terminated before the contractually agreed termination date and if there is no material cause for which the members of the Management Board themselves are responsible. The severance arrangement is based on the remaining term of the contract, the agreed target compensation and, if applicable, the pension benefits already owed by OB AG for the remainder of the contract.

In accordance with recommendations made by the Public Corporate Governance Code, DB AG included a compensation cap in all Management Board contracts. According to this, payments made to a Management Board member upon premature termination of Management Board duties cannot, without good cause as defined by Art. 626 of the German Civil Code (BGB), exceed the value of two years' salary, including variable compensation components, and must also not provide compensation for more than the remaining term of the employment agreement.

The Management Board members do not receive any additional compensation for mandates exercised in control bodies of other Group companies and affiliated companies

#### Pension entitlements

The Supervisory Board defined a general retirement age of 65 for Management Board members. After leaving the company, the Management Board members are entitled to pension payments. A Management Board member is entitled to a lifelong pension if the term of employment ends due to permanent dis-

ability, or if the contract is terminated before the agreed termination date or is not extended and no material cause exists. or if the Management Board member refuses to continue the contract under the same or more beneficial conditions

Company pension commitments equal a percentage of the basic compensation, based on how long the Management Board member has been with the company. Pension commitment includes lifelong retirement and/or surviving dependant benefits. There is no lump-sum option. Furthermore, DB AG has concluded a reinsurance policy covering company pension. benefits for Management Board contracts concluded before January 1, 2009

## **Contractual ancillary benefits**

As contractual ancillary benchts, the members of the Management Board are, among other things, entitled to a company car and driver for business and personal use, a personal BahnCard 100 First and standard insurance coverage. A housing allowance is granted for second homes as required for business purposes These non-cash benefits, if they cannot be granted on a tax-free basis, are taxed as non-monetary benefits for which the Management Board members are individually responsible just like all members of the Group's executive staff, Management Board members may choose to take part in the company's deferred compensation program

The members of the Management Board are covered by liability insurance against financial losses incurred due to working for DBAG (D&O insurance) In the 2011 financial year, this insurance was offered as a Group insurance policy with a legally established deductible, it provides coverage for potential financial losses arising from carrying out Management Board activities. The insurance cover of the existing D&O insurance policy is applicable for a period of five years after termination of membership in the Management Board

## **Compensation of the Management Board** in the 2011 financial year

The director's fee for the previous financial year falls due at the end of the month in which the company's Annual General Meeting takes place

The members of the DBAG Management Board will receive the following compensation for their duties during the year under review

Total compensation of the Management	Fixed	VARIABLE COMPENSATION			
Board — Cthousand	compen sation	Short term <sup>1)</sup>	Long- term <sup>2)</sup>	Other"	Total
MANAGEMENT BOAL	TO MEMBER	SAS OF DEC	31, 2011		
Dr. Rudiger Grube	900	1,202	330	30	2,462
Gerd Becht	650	743	210	34	1,637
Dr. Volker kefer	400	530	150	32	1,112
Dr. Richard Lutz	400	530	150	29	1,109
Ulrich Weber	650	743	210	10	1 613
fotal	3,000	3,748	1,050	135	7,933

Pending decision by the Supervisory Board

<sup>3)</sup> Long termivariable condensition refers to additions to pension provisions for long terminicentives

<sup>30</sup> Non-cash benefits accoung from travel benefits and usage of company cars as web as insurance and notising allo vances.

In the year under review, the consultancy agreement concluded with Mr. Diethelm Sack who stepped down from the Management Board in the previous year was extended beyond the term which originally ended on December 31, 2011

No Management Board member received any benefits or promises of benefits from third parties related to his activities as a Management Board member during the 2011 financial year

## Pension benefits of the Management Board in the 2011 financial year

During the year under review, an amount totaling € 2,848 thousand was added to the pension provisions

Additions to pension provisions (service costs)	Ethousand	2011
MANAGEMENT BOARD MEMBERS AS OF DEC 3	1, 2011	
Dr. Rudigei Grube		961
Gerd Becht		/31
Di Votker Kefer		209
Dr. Richard Lutz		58

Total 2,848 Provisions for pensions of former members of the Management Board 2 are shown in total in the notes to the consolidated

## COMPENSATION OF THE SUPERVISORY BOARD FOR THE 2011 FINANCIAL YEAR

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financial statements

Compensation of the Supervisory Board was most recently regulated by the Annual General Meeting decision on September 21, 2010. In addition to being reimbursed for their cash outlays and the value-added tax due on their compensation and cash outlays, the Supervisory Board members receive fixed annual compensation of € 20,000 as well as performance-linked annual compensation. The performance-linked compensation

889

45

varies depending on the relationship between the operational results (EBIT) for the financial year compared to the previous year's figure, as well as attaining specific operational performance figures. The performance-linked compensation is limited to a maximum of  $\notin$  13,000

The Chairman of the Supervisory Board receives compensation equal to twice the above figure, while his deputy receives compensation equal to one and a half times the above figure Furthermore, compensation received by each member of the Supervisory Board increases by 25% for being a member of a committee. The compensation increases by 100% for being the Chairman of the Executive Committee or the Audit and Compliance Committee, and by 50% for being the Chairman of the Personnel Committee. Membership and chairmanship of the committee to be formed in accordance with Art. 27 Para. 3 of the MitbestG are not to be taken into consideration.

In addition, the members of the Supervisory Board receive an attendance fee of  $\in$  250 for each meeting of the Supervisory Board or Supervisory Board committee they attend. Supervisory Board members also have the choice of receiving either a personal BahnCard 100 First or five free train tickets

The Supervisory Board members are covered by financial loss liability insurance for risks associated with working for DBAG (D&O insurance). This insurance is designed as a Group insurance policy without a deductible and provides coverage for financial losses that may occur during the performance of Supervisory Board activities. In addition, a Group accident insurance policy exists for members of the Supervisory Board The company pays the premiums for these policies.

Supervisory Board members who were not members for a full financial year receive one twelfth of their compensation for every month of part of a month that they were members. The rule applies correspondingly to the increases in compensation of the Chairman of the Supervisory Board as well as his deputy, and to increased compensation for membership and chairmanship of a Supervisory Board committee

Payment of compensation takes place after the conclusion of the Annual General Meeting that voted to ratify the Supervisory Board's activities in the previous financial year

Taxes due on compensation received, including the personal BahnCard 100 First or the five free train tickets, are the individual responsibility of each Supervisory Board member

Supervisory Board members currently do not hold shares in the company, nor do they hold options that entitle them to purchase shares in the company Subject to the approval of the activities of the Supervisory Board by the Annual General Meeting on March 28, 2012, the members of the Supervisory Board will receive the following compensation for their activities during the year under review

Total compensation			NUALINCOME	1011	
of the Supervisory Board Cubousand	Fixed compen- sation	Variable compen- sation	Atten dance fees	incidental payments	Total <sup>1)</sup>
SUPERVISORY BOAR	DMEMBER	AS OF DE	\$ 31, 2011		
Prof D. Di Utz					
Helimoth Felciu	70 0	39 9	28	0 0	112 7
Alexander Kirchnei	40 0	22 8	2 5	09	<b>66 2</b>
Dr. Hans Bernburd Beus	20 0	114	20	00	33 4
Christoph Danzer Vanotti	20.0	11 4	13	64	39 1
Patrick Doring	20 0	11.4	10	0.0	32 4
Di jurgen G-oßmann	20 0	11 4	10	64	38.8
Dr Bernhæd Heitzer	20.0	11.4	23	00	33 7
lorg Hensel	20.0	11 4	10	09	33 3
Klaux Duster Henningt	20 0	11 4	13	64	39 1
Wolfgang loosten	20.0	JL 4	13	64	39 1
Ganter Kirchheim	30 0	17 1	28	09	507
Helmut Kleindienst	25 Q	14 3	25	09	42.6
Dr. Jargen Krumnow	40 0	22 8	25	09	66 2
Prof Knut Loschke	20 0	11 4	13	64	39 1
Valus Miller	20 Ø	11.4	10	09	33 3
Ure Plambeck	20.0	11 4	13	0.0	32 7
Mario Reily	20 0	11 4	13	64	39 1
Regioa Rosch Ziemba	25 0	14 3	23	00	41 5
Prot Klaus Dieter Scheurfe	35 0	20 0	38	09	S9 6
Dr. Heinrich Weiss	20.0	11 4	05	64	38 3
Total <sup>11</sup>	525 0	299 3	35 3	50.9	910 4
Septimise: v Board compensation from					
subsidiaries		<u></u>		<u> </u>	98 5
Total					1,008 9

<sup>6</sup> Possible differences we due to rounding

No pension commitments exist for Supervisory Board members

The Supervisory Board members did not receive any compensation in the 2011 financial year for any personally provided services

Employee representatives donate almost all the compensation they receive as Supervisory Board members to the Hans Böckler foundation

# **GROUP INFORMATION**

## WIND POWER

Wind energy has become a mainstay in Germany's energy supply mix. In 2010, turbines throughout the country, from Flensburg in the north to Lake Constance in the south, produced around 37,800 gigawatt-hours of wind energy. Wind energy is thus the source of 6.2% of Germany's national electricity consumption, and this percentage is rising. Wind turbine output in Germany has increased tenfold over the last 20 years.

- 49 FINANCIAL COMMUNICATION
- 49 Investor relations
- 49 Bond issues
- 50 Rating
- 51 Value management
- 52 COMPLIANCE REPORT
- 52 Compliance + understanding and principles
- 53 DB Group data protection reorganized

- 54 20 YEARS OF HIGH-SPEED RAIL TRAFFIC IN GERMANY
- 56 15 YEARS OF REGIONALIZATION IN GERMANY
- 58 ANNUAL REVIEW
- 62 OUR FLEET AND NETWORKS

48

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## FINANCIAL COMMUNICATION

INVESTOR RELATIONS ACTIVITIES STEPPED UP ISSUE OF 11 BONDS WORTH C2 & BILLION RATINGS RECONFIRMED IN THE YEAR UNDER REVIEW

## Investor relations

Targeted and sustained communication with investors, analysts and rating agencies are among the chief objectives of our investor relations activities. These involve providing regular, comprehensive and timely information regarding the financial activities and development of DB Group.

We stepped up our investor relations activities again in the year under review. Dialog with existing and prospective investors in Europe and Asia was actively pursued through events and individual meetings. We significantly increased both the number and the geographic scope of these events in the year under review. For example, we interacted with investors in Finland, South Korea and Taiwan for the first time.

This laid the foundations for our successful bond issues in the year under review. After the previous year's issue of three euro-denominated bonds, a Japanese yen-denominated bond and a Swiss franc-denominated bond, in the year under review we issued five euro bonds plus a follow-on offering, one bond in Norwegian krona plus a follow on offering, one bond in Hong Kong dollars, one bond in Swiss francs, and one denominated in US dollars. All of these bonds met with great interest among international investors, with our regional investor spread remaining focused on France, Germany, Switzerland and Japan

Another focus during the year under review was the ongoing development of our *IR Web site* <sup>1</sup> We publish all of the Group's annual and interim reports on the Internet. The investor relations Web site also contains comprehensive information about DB Group, corporate presentations and answers to frequently asked questions, as well as extensive details of our capital market activities and our ratings. In addition, a special news-letter is published for automatic and speedy delivery of the latest information by e-mail.

See the back page of this report or visit the IR Web site for information on how to contact us

## Bond issues

SIN	tssuer	Currency	Votume (miltion)	Coupon	Maturity	Tern (years)
<\$0632241112	Deutsche Bahn Finance & V	EUR	500	3 750	Jun 2021	10
<50642351505	Deutsche Bahn Finance B V	EUR	500	2 875	Jun 2016	5
TH0134208427	Deutsche Bahn Finance B V	CHF	375	1 500	Dec 2017	63
K\$0632241112	Deutsche Bahn Finance B V	EUR	200	3 750	)un 2021	98
<\$0669864976	Deutsche Bahn Finance B V	NOK	750	3 375	Sep 201 <del>6</del>	5
50698630513	Deutsche Bahn Finance B V	HKD	836	2 000	Oct 2016	5
(\$0659864976	Deutsche Bahn Frinance B V	NÔK	500	3 375	Sep 2016	48
(\$0703713320	Deutsche Bahn Finance 8 V	EUR	92	3 535	Nov 2026	15
50707434428	Deutsche Bahn Finance B V	EUR	10	FRN	Nov 2016	5
(\$0/07435078	Deutsche Bahn Finance 8 V	EUR	50	FRN	Nov 2016	5
<\$0707816202	Deutsche Bahn Finance B V	USD	200	FRN	Nov 2016	5

1 www.db.de/ir.e

#### Group information 47

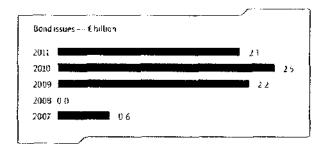
en Stanistiat controlunication: 49 Schiptischer essent 33 Reissent fügtingen Specification fill activities SA

In the year under review, we issued nine new bonds and increased two existing bonds valued at a total of  $\le 2.1$  billion in the capital market, through our financing subsidiary Deutsche Bahn Finance B V (DB Finance), Amsterdam/the Netherlands The main purposes of these bonds were to refinance four matured foreign currency bonds valued at an equivalent of  $\le 1.4$  billion and to make an *early repayment of interest-free loans*<sup>-1</sup> to the Federal Government

Following our European road show in June, we first conducted two euro benchmark bond issues with maturities of five and ten years for  $\in$  500 million each. These bonds were primarily placed in France and Germany. In July, a  $\in$  200 million follow-on offering was conducted for the ten-year bond in view of strong investor demand.

As the euro debt crisis deepened in the second half of 2011, we focused on the increasing demand from Swiss investors and on private placements, particularly in Asia. In August, we first placed a six-year benchmark bond in Switzerland for CHF 375 million. Then, in September, we issued a five-year benchmark bond for Swiss investors for NOK 750 million, for which a follow-on offering was conducted in view of demand, raising a further NOK 500 million in November.

Following our Asia road show, we conducted five private placements in various currencies (HKD, EUR and USD) tailored to the needs of Asian investors in October and November, valued at an equivalent of  $\in$  376 million in total. To avoid exchange rate risks, we entered into interest rate/currency swaps with identical maturities to the foreign currency bonds Only a portion of the HKD transaction was passed on directly to our Hong Kong subsidiary as a loan



## Rating

			CUR.		
RatingsDBAG	First Ssued	Last con firmation	Short- term	Long term	Outlook
Mootly's	May 16, 2000	Aug 30, 2011	P 1	Aal	stable
Standard& Puor's	May 16, 2000	Jan 17, 2012	A-1+	AA	stable
Fitch	Feb 17, 2009	Aug 03, 2011	F1+	AA	stable

As of February 21, 2012

DB Group's creditworthiness is regularly examined by the rating agencies Standard & Poor's (S&P), Moody's and Fitch. In the year under review, all three rating agencies conducted their annual rating reviews and subsequently reconfirmed DBAG's good credit ratings. The agencies' ratings have therefore not changed since they were first issued in 2000 (S&P and Moody's) and 2009 (Fitch).

As the European sovereign debt crisis worsened and the economy showed signs of slowing down in the course of the year, the agencies began to take a closer look at their DB AG ratings, partly because they are supported by the rating of the Federal Republic of Germany

5&P was the only agency that placed its long-term unsolicited sovereign credit rating on the Federal Republic of Germany on CreditWatch with negative implications on December 5, 2011, together with those of 14 other European countries. Consequently, on December 8, 2011, 5&P announced that its long-term corporate credit rating on D8 AG was placed on CreditWatch with negative implications, too, in line with the Federal Republic of Germany's rating. This reflected S&P's opinion that a downgrading of Germany's rating would indirectly erode support for the DB AG rating.

On January 13, 2012, S&P affirmed its rating and outlook for Germany and then *removed the CreditWatch*<sup>2</sup> on the DBAG rating on January 17, 2012, confirming DBAG's rating and its stable outlook

Additional information on *ratings*<sup>-3</sup> and the rating agency's complete analyses for DB AG are available to download from our Web site

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## Value management

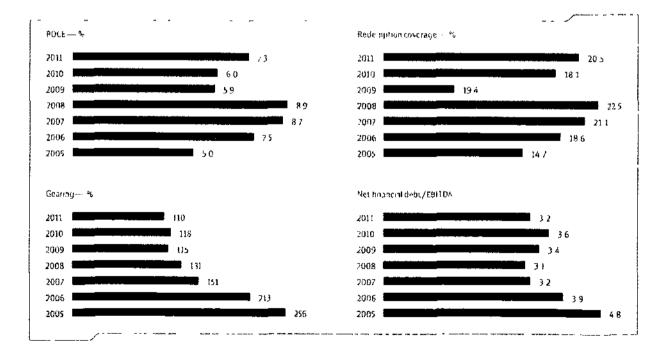
Value management and cost of capital 5%	DB Group	08 ML Group	infra- structure
Minimum yield target (ROCE taiget pre-tax)	10 0	14 0	80
Cost of capital (pre-tax)	93	99	81
Redemption coverage	30	50	30
Gearing	100	100	100
Net financial debt / EBITOA (mutuple)	25	15	2 5

The aim of DB Group's corporate strategy is to achieve profitable growth while increasing enterprise value in the long term. In particular, the objective is to be able to secure and finance capital expenditures in the core business in the long term. The financial management and controlling of DB Group is performed using a metric-based value-oriented management system. Our value management targets play a key role in our strategic focus, investment decisions and performance-related employee and management compensation. The controlling concept is primarily built around protecting our profitability and creditworthiness.

Focusing on profitability as the overriding objective of value management ensures that we can offer our investors adequate interest yields in the long term, irrespective of economic cycles DB Group's target ROCE is set higher than the cost of capital as a long-term metric. The different business characteristics in each respective division result in different target values for our activities in the DB Mobility Logistics sub-group (essentially passenger transport as well as transport and logistics) and in the area of infrastructure. The cost of capital and thus the expected returns from the infrastructure business units are lower due to our projection of continually low earning volatility. Controlling of the operating business is principally done before taxes, based on the reporting of key figures primarily as pre-tax figures.

As a high-investment company, it is essential that we have permanent access to the capital market under good conditions Consequently, another major priority of our value management is achieving appropriate key debt figures. The key figures for controlling indebtedness are redemption coverage (ratio of operating cash flow to the adjusted net financial debt), gearing (ratio of net financial debt to equity) and the ratio of net financial debt to adjusted EBITDA. The target values for the key debt figures are derived from key rating figures as well as annual benchmarking with comparable companies with an excellent credit rating.

More detailed information on value management  $\frac{1}{2}$  is provided in the Group management report



1 Page 79 ff

Group Information: 47 Em Inicial contribution: 49 Compliance report: 52 20 years of high speed call traffic in Germany, 54

## COMPLIANCE REPORT

THE COMPLIANCE REPORT IS PART OF THE GROUP MANAGEMENT REPORT DECENTRALIZED UNITS INCORPORATED INTO THE COMPLIANCE ORGANIZATION DATA PROTECTION REORGANIZED

## Compliance – understanding and principles

Compliance is an integral part of DB Group's corporate and management culture. To us, compliance means ensuring our activities conform with all the laws and regulations relevant to our business operations.

One focus of our compliance work is systematically deterring corruption and corporate crime. Our mandatory compliance policies serve principally to protect the company, our employees, executives and responsible committees. These policies create a reliable framework for making the right decisions regarding difficult (ssues encountered in our day-to-day operations.

Educating staff and managers and raising their awareness of issues are of great importance. This is because employees must be able to recognize risks if they are to avoid negative consequences

DECENTRALIZED COMPLIANCE STRUCTURE ESTABLISHED Establishing a decentralized compliance structure was a priority in the year under review. These efforts were aimed at enhancing compliance on the business management and operations levels. As a result, we have taken another step closer to our customers.

and business units

Having regional contacts in place is optimal for responding to local conditions and specific business requirements. They allow for intensive and more personalized support, such as for our subsidiaries in Germany and in international consulting projects. As a result, the potential risks in specific regions, companies and business units are identified in good time and targeted measures to contain the risks are jointly implemented. This provides the framework for modern compliance risk management on a global scale.

The organizational structures and personnel required for this were put in place in the year under review. Compliance vulnerability assessments were conducted, whistle-blowing management was more sharply focused on significant DB Group violations, training programs were further developed, and new policies were enacted.

## VERSION 2 0 OF COMPLIANCE RISK ANALYSIS

In the year under review, we incorporated systematic computerbased compliance software into our existing compliance risk analysis structures at Group companies. The software allows for more accurate analysis of compliance risks at individual Group companies. It also yields a comprehensive risk overview for all business units and subsidiaries. At the end of the process, suitable countermeasures were agreed with the business units with a view to continuing to deter corporate crime, conflicts of interest and anti-competitive gractices.

#### COMPLIANCE TRAINING FURTHER EXPANDED

As part of our prevention work, we further developed our comprehensive awareness and training program for domestic and international employees. Practical training is provided on the applicable laws and internal policies by means of seminars, workshops and an array of e-learning modules tailored for specific companies and business activities. In the year under review, over 160 training seminars were conducted for over 3,000 managers and staff at domestic and international locations. These ensure that our standards of business conduct are anchored Group-wide L' start a rettanalization in - man 16. Ai rucel review So Carl Get alid de leorks 62

The central compliance division's advice, which includes help desk assistance, again afforded reliable guidance in the year under review

## FOCUS ON ANTITRUST LAW COMPLIANCE

There is a separate unit in place for compliance with antitrust legislation, staffed by specialized attorneys. A directive translated into 23 different languages establishes the basic Groupwide rules of conduct for interacting with competitors. Also, specific guidelines outline the special requirements for conformance with antitrust law in the markets and areas in which we operate

Managers and employees receive awareness and educational training on antitrust law in Group-wide seminars. The training formats are individually tailored to the needs of the respective business units.

Between 2008 and 2011, our antitrust attorneys trained more than 5,000 employees in over 40 countries in antitrust law. The training is directed at all managers and employees who have contact with competitors or otherwise hold functions that are sensitive from a competition standpoint.

Additionally in the year under review, over 15,000 employees participated in a Web-based e-learning program that highlights the most relevant antitrust laws for each specific business unit

Our antitrust compliance experts advise employees at all Group companies on specific antitrust issues on an ongoing basis, such as partnership development and formulating commercial terms and conditions. Our compliance team conducts compliance risk reviews of the business practices and the competitive landscape in areas of the company which are especially affected by antitrust legislation. These allow for the early identification of and effective responses to potential problem areas

## OB Group data protection reorganized

The reorganization of DB Group's data protection initiated in 2010 to meet the latest requirements regarding customer and employee data protection has now been essentially completed

Additional inform from 211

Five departments were set up at the corporate headquarters, responsible for customer data privacy, employee data privacy, auditing, data protection training, and creating and overseeing the decentralized data protection structure

Specialist staff and officers for the business units and Group companies assist with implementing and enforcing data protection regulations within their respective operational and organizational units

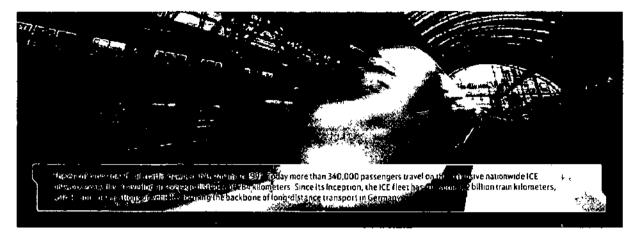
in 2011, roughly 4,000 DB Group employees and managers attended six central Group conferences on employee data protection and 35 regional data protection workshops where they learned more about handling employee and customer data Further workshops are planned for 2012, with the focus remaining on the comprehensive training of employees and continuous strengthening of data protection within DB's international organization

## DATA PROTECTION ADVISORY BOARD

The Data Protection Advisory Board was founded two years ago as an independent body to advise the DB Group Management Board on data protection issues. The Data Protection Advisory Board also makes proposals for the optimization of data protection practices as needed going forward. Sama in interface and Scott survey Berlink (2)

Group Information, A7 Financial continue (or, e.) Complete recuper, 52 20 years of furth speed calified in Germany, 54

## 20 YEARS OF HIGH-SPEED RAIL TRAFFIC IN GERMANY



## THE BEGINNING

A rally from Hamburg, Munich, Stuttgart, Mainz and Bonn to Kassel-Wilhelmshöhe on May 29, 1991, heralded the advent of high-speed rail in Germany

Following this symbolic rally involving five ICEs, the then Federal President of Germany, Richard von Weizsacker, gave the starting signal for high-speed rait in Germany Heinz Durr, Chief Executive Officer of the Bundesbahn (federal railways) at that time, greeted distinguished guests and visitors at this dawn of a new era of rail travel

A few days later, on June 2, 1991, the first scheduled ICE pulled out of the Hamburg-Altona station heading for Frankfurt am Main, right on time at 5.53 a m. The era of high-speed rail traffic had thus begun in Germany, with the ICE as its unmistakable trademark.



## THE ICE FAMILY

The history of our ICE fleet began with the ICE1 Back in 1991, it represented a technical revolution. Featuring three-phase technology, digital drive control, high-speed pantographs and an innovative braking system, it set a new standard in modern rail transport. With two power cars and usually 12 trailer cars, it could reach a maximum speed of 280 km/h – a feat which had previously been unthinkable. At the same time, it marked the starting point of the modern multiple unit concept, moving away from the locomotive model. The highly reliable ICE1 is still setting standards today, logging average annual travel distances of more than 500,000 kilometers. All ICE1 trains had undergone complete modernization by the year 2008.

ICE2, the second ICE generation, came into operation in 1996. The ICE2 employs a double traction concept in which two trains can be coupled together, enabling demand-based use on less busy routes.

The ICE T has been a part of our ICE fleet since 1999 The ICE T can tilt up to eight degrees on bends, making it as much as 20% faster than conventional trains on winding routes

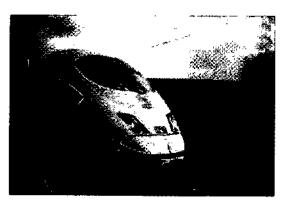
The ICE 3 came as a technical breakthrough in the year 2000, with a top speed of 300 km/h and wear-free eddy current brakes. Germany's fastest train is a real multipleunit train, having no conventional locomotives (power cars), in contrast to its predecessors. Even gradients of up to 4% are no problem for the ICE3.

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## EXPANSION OF THE HIGH-SPEED NETWORK

ICE trains can now travel on 1,200 kilometers of new construction and expansion lines throughout Germany. The inauguration of the high-speed Berlin-Hanover line in 1998 was a developmental milestone, as were the start of operations on the new construction line Cologne - Rhine/ Main, the upgrading of the Berlin - Hamburg line to allow for speeds of 230 km/h by the end of 2004, and the new construction line between Nuremberg and Ingolstadt, which has been in use since 2006. The ICE3 can reach speeds of up to 300 km/h on the new construction lines. Cologne-Rhine/Main and Nuremberg-Ingolstadt Thirteen multi-system ICE3s were purchased for the new construction Cologne - Rhine/Main line in view of its central location for international connections to Austria, Switzerland, Beigium, France and the Netherlands These 406-series trains run on all four European power systems



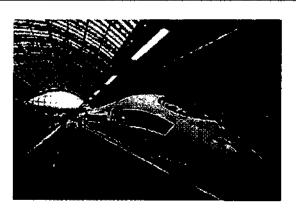
ICE3 on the new construction line Cologne - Rhine/Main



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Some of the 44 half-trains of the ICE2 fleet have been in operation for 15 years. By mid-2013 all power, control, trailer and restaurant cars will have undergone comprehensive modernization. We are investing roughly  $\in$  100 million in these efforts

The ICx will be the backbone of our long-distance transport fleet in the future. The existing intercity and Eurocity fleets will be replaced by up to 300 new longdistance trains. These will begin running in 2016, gradually replacing the old fleet.



The ICE3 at London station St. Pancras Intel national

## THE ICE GOES INTERNATIONAL

The iCE travels beyond the confines of Germany's highspeed network. It began rolling into Switzerland as early as September 1992. And today the ICE travels to six neighboring European countries, in cooperation with the railway systems of Switzerland, France, Belgium, the Netherlands, Denmark and Austria. And in 2010, the ICE left mainland Europe for the first time, making its debut in London to a crowd of distinguished representatives.

Some 80 European cities are accessible from Germany via 250 connections. Some 60 ICE trains travel these routes, providing mobility to over 40,000 travelers daily

Passenger numbers in cross-border long-distance transport have been growing handsomely

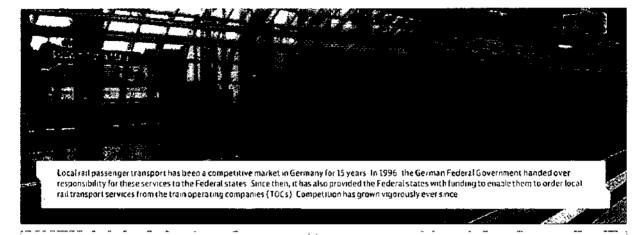


The new if x at Borhn central station ( Montage )

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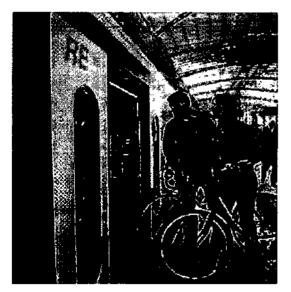
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## 15 YEARS OF REGIONALIZATION IN GERMANY



## PROVEN SYSTEM FOR GERMAN LOCAL RAIL PASSENGER TRANSPORT

In accordance with the Local Passenger Transport Regionalization Act, the Federal Government provided the German states with approximately  $\notin$  7 billion in funding for local rail transport in 2011. The Regionalization Act also prescribes the share of the total funding allocated to each state. The funds are used by public transport authorities Twenty-seven transport authorities currently plan and contract the transport services. These entities are organized differently in accordance with varying state laws. Promoting competition between transport companies has always been the explicit objective of the transport authorities.



Passenger numbers have increased significantly since 1996

## **COMPETITION STEADILY GROWING**

Since 1996, a total of approximately 370 million train kilometers have been awarded in some 175 procedures Competition has steadily intensified, as there were few competitors when regionalization first commenced and many new railway companies were just being founded

The competitive landscape in German local rail transport has greatly changed in recent years. Besides our own organization, there are now more than 50 other TOCs. active in the German local rail passenger transport. But many local operating companies have been pushed out of the market or acquired by international transport corporations. The state-owned railways of many neighboring. countries are now also competing for local rail transport contracts in Germany, such as France's SNCF with Keolis, the Dutch company NS with Abellio, Switzerland's SBB, Denmark's DSB and Italy's state-owned railway FS with Netineral German local rail passenger transport is therefore now an international business. While liberalization is only just getting underway in many European countries, the German local rail market is already open to any provider

Awarded tenders  $^{44}$  m the Germanilocal rad passenger transport market 1996  $\cdot$  2011  $\sim$  %



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LS years of regionalization in Germany, 36 Anno 139 new ≫ - file: ant neu oiks 63

FINANCING LOCAL RAIL PASSENGER TRANSPORT

The transport authorities are organized differently in accordance with varying state laws, for example as transport associations, special-purpose associations, local authorities, state-owned companies under private law or as part of the state government. They commission the TOCs with the provision of local rail passenger transport services and pay these companies in the form of concession fees. The details of such business relations are regulated by transport contracts between the parties. As transport contracts typically have durations of 12 years, many networks have now been on the market twice or are about to be opened up for tenders again soon. In the next few years, competition will continue to increase substantially.

## Emancing of regional rail public transport in Germany

Federal Republic of Germany

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Federal states

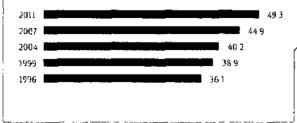
Public transport authorities (Federal state, municipality, special-purpose association)

↓ (

Train operating companies

## PASSENGER NUMBERS CONSTANTLY RISING

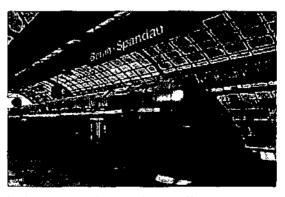
Competition levels have significantly improved the quality of local rail transport services. But rather than being determined by the TOCs, many aspects such as the precise manner in which local rail transport is organized, what trains are run on which lines at what time, how many seats they have and whether conductors are on board primarily fall within the remit of the transport authorities. The transport authorities have increased timetabled services (train kilometers) by around 18% since 1996 by raising the efficiency of the transport services. Passengers greatly appreciate the considerable improvements that regionalization has brought to local rail transport Back in 1996, local transport trains traveled 36 billion pkm But by 2011, this figure had exceeded 46 billion pkm, constituting an increase of over 25%. With approximately 24,000 train runs a day, DB Bahn Regional offers services throughout Germany, providing transport services to some five million passengers every day



## OUTLOOK

In 2011, our local transport trains and those of our competitors covered over 640 million train kilometers, as compared to only 536 million in 1996. With a market share of around 76%, OB Bahn Regional is still Germany's largest local rail passenger transport provider

In the next few years, competition will continue to increase substantially. The German Federal Association of Transport Authorities (BAG-SPNV) estimates that roughly 325 million train kilometers will be retendered by the year 2015. Industry experts expect this will pose challenges for TOCs participating in the tender procedures, for the transport authorities overseeing these procedures, and for the train manufacturing industry, which is to provide new vehicles for many networks.



Local transport services have noticeably improved for passengers.

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## ANNUAL REVIEW

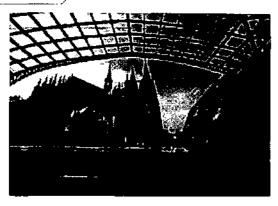
INVESTIGATION OF A POLYMOUN APPORT



DB Schenkel is offering reil freight transport between Osto and Natvikwith the DB Schenker North Rail Expless



The interior of 6 or ICEDs were incidentized. Among other thangs traveling will be more pleasant through new seats and information displays



We have secured the continued operation of the Cologne diesel network for a further 2D years

## JANUARY

We reach agreement with the Railway and Transport Workers Union in the current round of collective bargaining  $^{-1}$ 

Just one day after its introduction, the DB Navigator for the iPad takes the noll spot in the category of travel in the Apple iTunes charts

The port on the Oldenburg – Wilhelmshaven  $||^2$  line is connected to the rail network

The newly constructed concourse building at Aschaffenburg central station opens

DB Energy starts to source electricity from wind turbines at Hoher Flaming Natural Park as its second wind farm supplier 3

DB Schenker offers rail freight transport services between Oslo and Narvik in the Arctic Circle The DB Schenker North Rail Express takes about 28 hours to complete its 1,960 km route, making it much faster than truck transport

## FEBRUARY

Complete modernization (*redesign* <sup>4</sup>) work begins on our 44 iCE2 trains

DB Regional Hesse is awarded a contract for transport services in the *Niddertal subnetwork* (1) The transport contract has a duration of 15 years

Renovation of the landmarked station building in Plauen is completed, including an energy upgrade. Its primary energy consumption is reduced by 22.7%

The sale of Arriva Germany <sup>b</sup> to a consortium comprised of Ferrovie dello Stato and Cube infrastructure is concluded

#### MARCH

Arriva Danmark (7) is awarded two-thirds of the transport services in the largest regional bus tender procedure in the history of Denmark

The Green Station construction program for climate-friendly stations is initiated. Green Station is about station buildings that meet the very latest environmental standards and have a number of innovative features.

The specialty chemicals group Lanxess starts using DB Schenker Rail's carbon-free Eco Plus service introduced in the previous year

DB Regional Rhineland wins the Cologne diesel network tender procedure <sup>5</sup> The contract is for more than 7 million train kilometers annually and has a duration of 20 years

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## APRIL

We sign a framework agreement with Bombardier for the on-demand supply of 200 diesel route locomotives for passenger and freight transport through to 2020 in a deal valued at up to  $\notin$  600 million

- DB Schenker is the official logistics service provider to the FIFA Women's World Cup 2011, planning and controlling all material flows for the venues and the international media center
- The EuropeTrain is unveiled in Berlin. It is being operated throughout Europe to test a new kind of whisper brake in preparation for serial production.

The first children's lounges open at Nuremberg and Essen central stations. Unaccompanied children and parents with small children can use these facilities while waiting

#### MAY

- We sign a contract with Siemens for the on-demand ordering of up to 300 *ICx trains*  $^{\pm}$ . We immediately order 130 trains under this contract, with plans for another 90. This represents the largest investment in our history.
- Berlin central station celebrates its fifth anniversary DB Schenker Rail sets up shuttle service between the Netherlands and Great Britain for the global steel producer Tata Steel

In Oldenburg, DB Schenker Logistics opens the first site to be heated and cooled entirely using geothermal energy DB Schenker presents *Eco Solutions*<sup>-2</sup>, its new green service portfolio

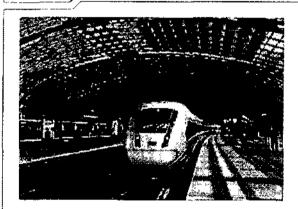
## JUNE

We celebrate 20 years of high-speed roll traffic in Germany  $^{-3}$ . We sign a  $\in$  325 million contract for 56 diesel multiple units <sup>-4</sup> with Alstom Starting in December 2013, the trains will run on the predominantly non-electrified routes in the Cologne diesel network

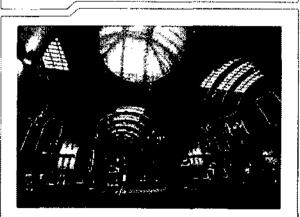
After an approximately 20-month construction period, the energy renovation of Dresden central station is completed Further timetable information improvements are introduced at m bahn de, travelers can get up-to-the-minute schedule information on their mobile terminal devices



DB Schenker is the official logistics service's provider for the FIFA. Women's World Cup 2011



The new Rectorns the backhone of future long-distance transport and will eventually replace our currencic and EC fleets



Dresden central station was comprehensively renovated

1 Page 113 2 Page 1/0 3 Page 54 5 Page 150

## Group Information 47

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We are finalizing an agreement with RWE on the supply of electricity from hydroelector power plants



During construction work on the East – West consider, one track was – closed for work while the other remains operational



200 huses were in service for the Pope's visit to Freiburg im Breisgau on September 24 and 25  $\,$ 

## <u>july</u>

- Under a ten-year contract, DB Arriva introduces a new local bus system in Malta and on the neighboring Island of Gozo DB Regional is awarded the *contract for the southwest regional network*<sup>-1</sup> in the state of Rhineland-Palatinate, with connections to Luxembourg via Trier. The contract duration is 15 years and the contract volume is nearly 6 million train kilometers per annum.
- We sign a contract with RWE<sup>-2</sup> for the supply of hydroelectric power Between 2014 and 2028, a total of 14 hydroelectric power plants will power our trains

## AUGUST

We complete the upgrading of the Berlin-Hanover-Bielefeld line <sup>-3</sup>, known as the East-West corridor. Within just five months, more than 186 kilometers of track, 21 switches, some 130,000 ties and no less than 110,000 tons of ballast are renewed or refurbished.

Leipzig central station is named "City Train Station of the Year" by the Pro-Rail Alliance Halberstadt is named "Town Train Station of the Year"

The Munich-Posing electronic interlocking 3 commences operation. In total, 415 signals and 230 switches are integrated into the electronic interlocking and roughly 780 kilometers of copper and fiber-optic cables are laid.

 Upgrading of the Augsburg-Munich line <sup>3</sup> is successfully completed. This work involved nearly € 760 million in capital expenditure.

## SEPTEMBER

- Arriva Nederland starts operating city buses in Lelystad The contract has a term of ten years
- 1.4 million severely disabled people can now ride for free on our local trains all across Germany

Our new monthly *online punctuality statistics*<sup>4</sup> give an insight into our punctuality in three categories local transport, long-distance transport and an aggregate figure for all passenger transport

Puma is signed on as our 100th customer to utilize our carbon-free offer for business travel

For the Pope's visit to Freiburg im Breisgau, our subsidiary Südbadenbus organizes its largest-ever special bus deployment Frank and the report of

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L<sup>4</sup> Lears of teg analization in faction y = 0. Annual review 58 Figs field with rates of 5.57

## OCTOBER

The world's first *hybrid power plant*  $^{-1}$  goes into operation its construction was partially financed with funds from the new plant bonus from our CO<sub>2</sub>-free offerings

The cultural change process initiated within OB Group in the previous year continues in a series of *"Regional Dialogue on the future"*<sup>2</sup>

The "DB Kaffeepunkte" coffee points on platforms at Frankfurt central station win this year's Brunel Award for their innovative design

The Belgian logistics services provider Jean Heck <sup>3</sup> is acquired, which specializes in land transport and contract logistics

A new online service adviser function on the Web site rapidly directs customers to relevant travel offers by asking targeted questions

DB Schenker Logistics officially opens a new freight terminal for operation in the Macedonian capital Skopje

## NOVEMBER

Continuation of the *Stuttgart* 21<sup>-4</sup> rail project is decided by referendum in the state of Baden-Württemberg

Acquisition of the British rail passenger transport company Grand Central Railway 5

DB Arriva wins Sweden's largest-ever local transport tender procedure <sup>6</sup>, landing a 12-year contract

DB Energy connects its third wind farm, *Elsdorf*  $\underline{ll}$ ,  $\vec{r}$ , to the grid

*DB Carsharing* <sup>9</sup> celebrates its tenth anniversary Customers in Germany have access to some 2,500 rental cars offered at competitive rates at 800 stations in over 140 towns and cities

The energy efficiency renovation of the main building at Eisenach station is completed at a cost of approximately  $\in 1.7$  million. Its energy consumption is reduced by 36%

## DECEMBER

A new maintenance facility for multi-system (CEs is opened in Frankfurt-Griesheim: Roughly  $\in$  40 million was invested in this project

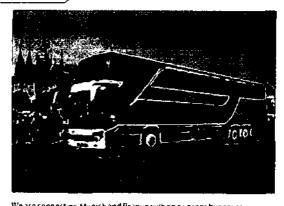
A new direct express bus service is established between Munich and Prague. The buses travel four times daily in each direction, the route taking roughly four hours and 45 minutes to complete



The "DB Kalfeepunkt" mobile kwaks at the central station in Frankfurt am Main received a prestigious architectural award



The majority of trains serviced at the new H E facility in Frankfurt, Griesheim are molli, system (CE3 trains



We are connecting Munich and Prague with an express bus route.

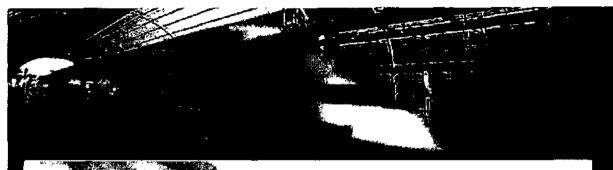
<sup>1</sup> Page 1441 <sup>7</sup> Page 143, <sup>3</sup> Page 86 <sup>4</sup> Page 1251 <sup>5</sup> Page 85, <sup>6</sup> Page 114, <sup>7</sup> Page 127, <sup>8</sup> Page 124

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## OUR FLEET AND NETWORKS



DB BAHMLONG-DISTANCE ICE FLEET 251 trafis - 591 (E)-441CE2, 67 (CEPM 915; ID and 64 (CE3 | LOCOMOTIVES 276 | PASSENGER CARS 2,005 SEATS 208,749 - 43,761 (Isc class) and 164 988 (2nd class) | TRAINS PER DAY 1,404



## ICE2 (ELECTRIC MULTIPLE UNIT)

The ICE 2 is a high speed, eight section multiple unit train consisting of six intermediate cars: a power car and a driving traiter. All ICE 2 trains are to undergo an extensive redesign by the year 2013. DB Fahrzeuginstandhaltung (vehicle maintenance) will be executing the redesign.

MANUFACTURER Consortium coordinators Siemens, Adtranz COMMISSIONING 1996 POWER 4 800 kW MAXIMUM SPCED 280 km/h SEATS 368 (383 afterredesign) NUMBER IN FLEET AS OF DEC 31 2011 44



## ICX (ELECTRIC MULTIPLE UNIT)

To modernize our long distance fleet, we are ordering up to 300 new ICx trains from Sigmens. The modular drive concept employed involves independent power cars with identical traction technology, allowing for variable train configuration.

MANUFACTURER Signeds COMMISSIONUNG from 2016 POWER 8,250 kW (5 power cars) MAXIMUM SPEED 249 km/h SEATS 724 (ten sections) NUMBER IN FLEET AS OF DEC 31, 2011 (J



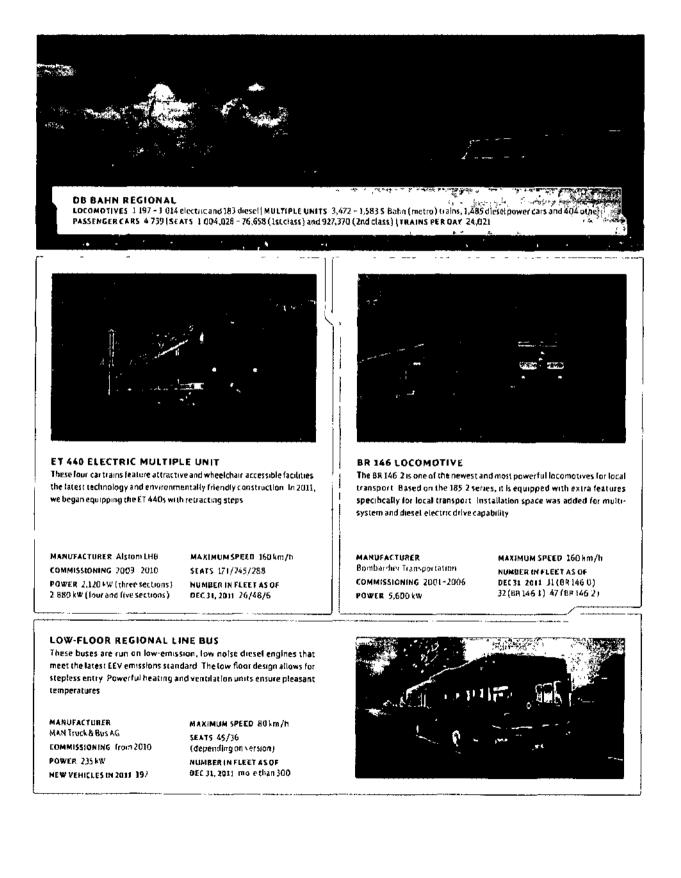
## ICE3 (ELECTRIC MULTIPLE UNIT)

The (CE3 is a high speed, eight section multiple unit train. The underfloor single axle powertrain drives 50 % of the axles allowing for rapid acceleration. The 14 multi-current system trains are easily adaptable to international electricity systems. This makes cross border use for long distance transport services possible.

MANUFACTURER Consortium coordinator Siemens Bombardler Transportation COMMISSIONING from 2000 POWER 8,000 kW MAXIMUM SPEED 330 km/h SEATS 429/432 (BR 403), 419/413 (BR 404) NUMBER IN FLEET AS OF DEC 31, 2011 64 (50/14) Chapter tagence and structure and the

Adaptification (77)

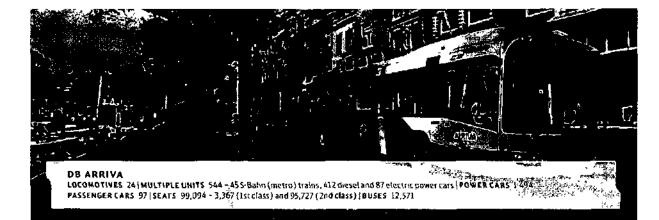
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## Group Information 47

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#### VDL/WRIGHTBUS SB200

This single-deck bus is highly spacious it has a Cummins ISBe engine and a fully automatic Allison transmission. It is thus one of the most fuel efficient buses in our UK fleet and a true benchmark for other models.

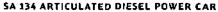
MANUFACTURER VDL/Wrightbus COMMISSIONING from 2002 POWER 1658W-2 500 rpm SEATS 44/28 NUMBER IN FLEET AS OF DEC 31 2011 531 NEW VEHICLES IN 2011 15/



### SCANIA OMNILINK

This low floor city bus for high traffic urban transport has an especially environmentally friendly dieset engine. The low floor design allows for stepless entry. Air conditioning and high seat backs make it very comfortable.

MANUFACTURER Scanla AB Sweden COMMISSIONING from 2003 POWER 206 kW SEATS 43/70 NUMBER IN FLEET AS OF DEC 31 2011 145 NEW VEHICLES IN 2011 35



These articulated diesel power cars are used for regional transport in the Dutch provinces of Groningen and Friesland Eight of our 51 power cars can be utilized for cross-border transport to Germany as well. D8 Bahn Regional also uses this vehicle type in Germany, where its designation is BR 646

MANUFACTURER Stadlei Bussnang AG COMMISSIONING 2006-2007 MAXIMUM SPEED 140 km/h POWER 600 kW SEATS 186 (GTW 2/8) and 119 (GTW 2/6) NUMBEA IN FLEET AS OF DEC 31 2011 51 129 GTW 2/8, 22 GTW 2/6)



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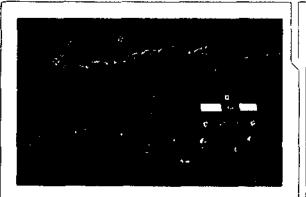
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## **DB SCHENKER RAIL**

LOCOMOTIVES 3 587 × 1.507 electric and 2 080 diesel | CARS 106,727 (of which 95,245 own rolling stock - 40 395 flat cars, 33 907 open cars, 19,149 covered cars and 1 794 container cars) | LOAD CAPACITY 6,158 t | TRAINS PER DAY 5,261



## BR 186 LDCOMOTIVE

The BR185 has a platform design derived from the BR145 and 185. In contrast to the two-frequency locomotive BR185, the BR186 has multi-system equipment, allowing it to be deployed in direct current networks. This forms the basis for its use throughout Europe.

MANUFACTURER Bombardler Transportation COMMISSIONING 2010-2012 POWER 5,600 kW MAXIMUM SPEED 140 km/h NUMBER IN FLEET AS OF DEC 31, 2031 53 NEW VEHICLES IN 2013 40



## **BR 261 LOCOMOTIVE**

The BR 261 is being procured for use in heavy shunting situations. The vehicles are equipped for remote control and have shanting couplings. They are also especially environmentally friendly, as they feature a particulate filter. A total of 130 of these vehicles are being procured.

MANUFACTURER Voith Turbo Lokamotixtechnik GmbH COMMISSIONING 2010-2013 POWER 1,000 kW

MAXIMUM SPEED 100km/h NUMBER IN FLEET AS OF DEC31 2011 53 NEW VEHICLES IN 2011 43

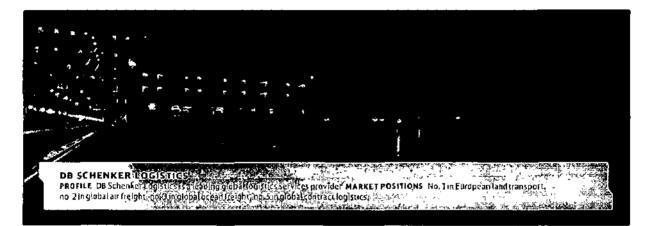
LAAERS 56D (AUTOMOBILE TRANSPORT CAR) The Laaers 56D is a four-axie, close-coupled automobile transport car for the international transport of cars, SUVs and vans. The car shigh load limit (34 tons) allows for the transport of very heavy vehicles of these types. The upper loading deck is infinitely adjustable.

LENGTH OVER BUFFERS 31 m LOADING LENGTH BOTTOM/TOP 30 07 m/30 55 m LOADING WIDTH BOTTOM/TOP 2 95 m/2 75 m DEADWEIGHT Ø2961 CAR HEIGHT 3578 m NUMBERINFLEETASOF DEC 31, 2011 463 NEW VEHICLES IN 2011 205



#### Group Information 47

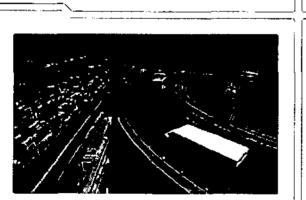
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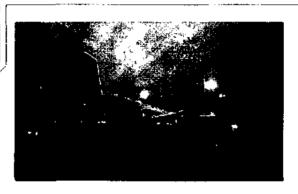
## EUROPEAN LAND TRANSPORT

In 2011, we transported nearly 96 million shipments over our European land transport network. With over 720 locations in 36 different countries DB Schenker offers some 32,000 scheduled line services throughout Europe, linking all major economic regions.



## OCEAN FREIGHT

Our world leading, global ocean freight network of approximately 600 DB Schenker locations serves t30 countries around the world 700 consolidated cargo routes are operated. We move over 3 800 containers a day for our customers, with annual volume totaling over 1.7 million TEU



## AIR FREIGHT

DB Schenker is a leader in air freight with a network of 700 locations in 130 countries and annual air freight volume of roughly 1 1 million tons. Around 1,200 charter flights per year provide extra freight capacity in addition to the daily line connections.

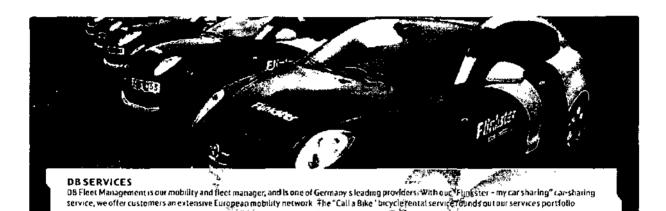


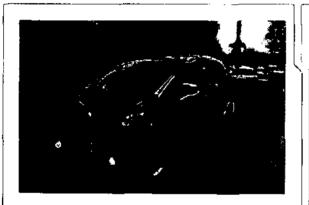
## CONTRACT LOGISTICS

We have a global contract logistics presence in over 50 countries and roughly 500 locations, providing over Smillion square meters of highly modern logistics space. We provide our customers with comprehensive integrated logistics solutions along the entire supply chain

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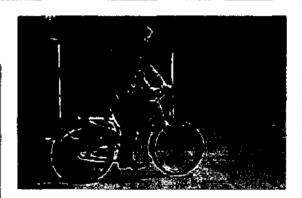
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## FLINKSTER - MY CAR SHARING

In 2011, we bundled our car sharing activities under the brand name "Flinkster - my car sharing " Customers in Germany have access to some 2 700 cental cars offered at competitive rates at 800 stations in over 170 towns and cities. Roughly 100 electric cars are already available to rent, including in Berlin, Hamburg, Frankfurt am Main and Stuttgart. More than 170,000 customers have registered with Flinkster to date. This makes us the market leader in Germany. And thanks to an array of partnerships, a further 2,000 cars can be rented not only in the neighboring countries of Switzerland and the Netherlands, but also around the world from Spain to South Africa and Australia.



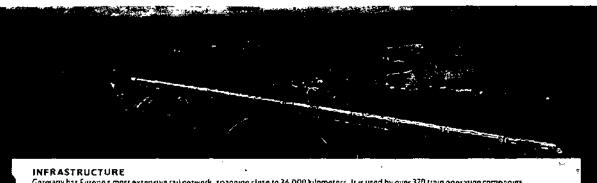
## CALL A BIKE

"Call a Bike" gives customers a flexible, healthy and environmentally friendly mode of transport, and is available in the downtown areas of Frankfurt am Main. Berlin, Munich. Kailsruhe, Cologne, Stuttgart and Hamburg, and at many ICE railway stations. We have established our selves as Germany's leader in bike sharing, with over two million bike rentals in 2011. around 435,000 registered customers and over 8,500 bicycles. In addition, some 100 red-and-silver bikes with electric motors, known as pedelecs, can be rented at every station in Aachen and Stuttgart.

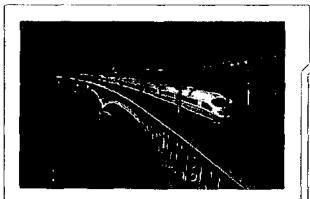
#### FLEET MANAGEMENT

DB Fleet Management develops customized fleet concepts tailored to the needs of individual businesses, offering a wide variety of fleet mobility modules. These can meet any fleet-related organizational, administrative or repair requirements. A fleet requirements consultation is conducted involving an analysis of business processes with respect to profitability safety and quality issues. DB Fleet Management provides cars, vans large and small, and special vehicles for any purpose or length of time.





Germany has Europe's most extensive rail network spanning close to 34 000 kilometers. It is used by over 370 train operating companies. Some 32 000 trains run every day traveling more than 1 billion kilometers on the network annually.

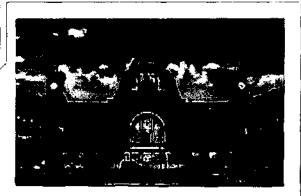


## **DB NETZE TRACK**

DB Netz AG Is Europe sino Trail infrastructure provider. An average 2.9 million frain path kilometers were traveled daily on the DB Netz AG infrastructure in 2011, an average of 39.000 trains operating per day.

LENGTH OF LINE OPERATED 33 378 km SWITCHES AND CHOSSINGS 70 477

INTERLOCKINGS 3,435 LEVEL CROSSINGS 14 174 TUNNELS 694 RAILWAY BRIDGES 24,926



## **DB NETZE STATIONS**

The passenger stations business unit of DB Station & Service AG operates roughly 5,400 railway stations in Germany and markets space in around 1,600 station buildings. In addition to a widerange of shops and services in the stations we also have an extensive service offering for travelers. This includes luggage storage and lost and found services, the "35 Centers" for all service, safety and cleanliness-related matters, and DB Information as a central place for travelers seeking assistance or information. Assistance and services for travelers with mobility-limiting disabilities are provided by the Mobility Center.



#### **DB NETZE ENERGY**

DB Energie GmbH is our energy service provider li manages one of Germany's largest source diversified energy portfolios. DB Group senergy business in Germany is conducted exclusively by DB Energy

TRACTION SUPPLY SYSTEM 7786 km POWER CONVERTER AND TRANSFORMER STATIONS 54 RECTIFIERS 26 GASSTATIONS 196 MEAN YOLTAGE NETWORKS WITH TRANSFORMER STATIONS 189 TRAIN PREHEATING PLANTS 324

# GROUP MANAGEMENT REPORT

## PHOTOVOLTAICS

The increased use of solar energy as a renewable energy source is largely a result of advances in climate policy. 20% of German homeowners already have solar panels to generate electricity or heat their homes using the sun's energy. In 2010, photovoltaic systems capturing solar energy generated 11,683 gigawatthours of power, which is about 1.9% of Germany's total electricity consumption.

- 71 OVERVIEW
- 72 Assessment of the economic situation by the Management Board
- 73 CORPORATE STRATEGY
- 73 DB Group structure
- 74 Focus on solidifying and expanding our market positions
- 75 Sustainability as a basis for long-term success
- 77 Clear strategic focus in the operating divisions
- 79 VALUE MANAGEMENT
- 79 Value-based corporate management
- 82 Company-specific early indicators and operating value drivers
- 85 BUSINESS AND OVERALL CONDITIONS
- 85 Changes in DB Group
- 86 Corporate Governance and Compliance reports
- 86 Business environment
- 90 Political environment
- 92 Further development of the relevant regulatory framework
- 95 Developments in the relevant markets
- **104 BUSINESS PERFORMANCE**
- 104 Major changes compared to the previous year
- 104 Development of revenues
- 107 Development of profits
- 112 DEVELOPMENT OF THE BUSINESS UNITS
- 112 Passenger transport
- 119 Transport and logistics
- 124 Services
- 125 Infrastructure
- 132 FINANCIAL SITUATION
- 132 Financial management
- 132 Cash flow statement
- 133 Net financial debt
- 134 Capital expenditures
- 136 Balance sheet

- 138 SUSTAINABILITY
- 138 Customers and quality
- 140 Employees
- 144 Environment
- 147 Social commitment

## 148 ADDITIONAL INFORMATION

- 148 Development of orders remains positive
- 148 Rail Technology and Services division realigned
- 149 Purchasing volume up significantly
- 150 Strategic partnership in Qatar restructured
- 151 Germany a leader in rail transport market liberalization
- 151 Other legal issues
- 152 Transparent service relationships within DB Group
- 153 RISK REPORT
- 153 Risk management within DB Group
- 154 Key risk categories and individual risks
- 158 Management assessment of the risk situation
- 159 EVENTS AFTER THE BALANCE SHEET DATE
- 160 OUTLOOK
- 160 Future direction of OB Group
- 160 Economic outlook
- 161 Anticipated development of the relevant markets
- 163 Anticipated development of the procurement and capital markets
- 163 Anticipated development of important business conditions
- 163 Anticipated income situation
- 165 Anticipated capital expenditures
- 165 Anticipated financial situation
- 165 Opportunities report
- 168 The Management Board's overall statement regarding the economic development of DB Group

POSITIVE ECONOMIC ENVIRONMENT WEAKENED IN THE COURSE OF THE YEAR ONGOING POSITIVE VOLUME DEVELOPMENT ENABLES IMPROVEMENTS IN REVENUES AND PROFITS POSITIVE OUTLOOK FOR THE 2012 FINANCIAL YEAR DESPITE HIGH UNCERTAINTIES

			CHANG	L
Key byures — Emillion	2011	2010	absolute	*
Passengers rall and bus (million) <sup>12</sup>	2,738	2 734	• 4	+01
Volume sold (ail passenge) transport (imilion pkm) <sup>()</sup>	79,228	/8 582	+ 646	+98
Volume sold bos passenger transport (million pim) <sup>sz</sup>	8 763	9,214	- 451	-49
Yolume sold rail treight transport (rmlison tikm)	111,980	105 /94	+ 6 1 <b>86</b>	+58
Train kilometers on track mfrastructure (million train pathikm)	1 051	1 034	+17	+16
Shipments in European land transport (thousand)	95,836	80,816	+15 020	+18 6
Air freight valume (export) ((housand t)	1 149	1 225	- 76	- 6 2
Ocean freight volume (export) (Thousand TEU)	1,763	1 647	+116	+70
Revenues adjusted	37,901	34,410	+3 491	+10 i
Revenues comparable	35 888	34 4 07	+1 481	+4 3
EBIFDA adjusted	5,141	4,651	+ 490	• 10 5
EBIT adjusted	2,309	1,866	+ 443	+ 23 /
Net profit for the year	1 332	1 058	• 274	25 9
RO(E (%)	73	60	-	-
Net financial debt as of Dec 31	16 592	16.939	-347	-20
Gross capital expenditures	7,501	6 891	- 610	+89
Net capital expenditores	2 569	2,072	• 497	+ 24 (

<sup>b</sup> Excluding Arriva

In a continually dynamic *business environment*<sup>-1</sup> that admittedly diminished slightly in the course of the year, Deutsche Bahn Group (DB Group) was once again able to achieve significant volume increases in the 2011 financial year and thus continue on its course of growth. This was particularly the case for European land transport, rail freight transport and ocean freight.

In total, the performance of the DB Bahn Regional and DB Bahn Long-Distance business units was slightly positive Growth was reported for regional rail transport, while the development in long-distance rail transport was affected by numerous negative one-time effects in the infrastructure division, *train-path demand*<sup>2</sup> rose slightly, driven by growth above all in freight transport, but also in regional transport

In a similar way, the sharp volume growth in some areas across the *DB Schenker Rail*<sup>-3</sup> and *DB Schenker Logistics*<sup>-4</sup> business units is also reflected in a significant increase of comparable revenues

Important effects on the profit situation  $5^{\circ}$  in the year under review resulted from changes to the scope of consolidation. In this respect, the first-time full-year inclusion of Arriva, which has been fully consolidated since September 1, 2010, had a major effect on the year under review, resulting in an additional  $\in 2.0$  billion in revenues. After this acquisition, there were also other changes in the organizational structure  $5^{\circ}$  of DB Group that took effect on January 1, 2011

The development of operating profit -' was positive once again in the year under review. Due to the positive development of the business units -s, the net profit for the year -9 significantly improved.

All of our value management key figures <sup>10</sup> continued to improve in the direction of their respective benchmark figures in the year under review

We increased our *capital expenditure activities* <sup>11</sup> in the year under review. The additional funds from the economic stimulus programs had a positive effect in the area of track infrastructure.

Net financial debt  $^{12}$  had decreased as of December 31, 2011. This further reduction in debt was achieved despite capital expenditures being significantly stepped up and dividends amounting to  $\in$  500 million being paid to our shareholder for the first time.

DB Group once again had very smoothly functioning access to capital markets <sup>13</sup> in the year under review and was able to obtain debt capital for the refinancing of expiring debts at attractive conditions

<sup>1</sup> Page 86ff, <sup>2</sup> Page 103, <sup>3</sup> Page 12Df <sup>4</sup> Page 122ff, <sup>5</sup> Page 104ff <sup>4</sup> Page 85 <sup>7</sup> Page 107ff <sup>8</sup> Page 117ff <sup>9</sup> Page 109 <sup>10</sup> Page 79ff <sup>11</sup> Page 134ff <sup>12</sup> Page 133f <sup>11</sup> Page 132 Оны жен Рато Скор — изникаль 1 Керон

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## Group management report 69

Overview 71 Corporate strategy 73 International 75 Pusing and on that podel/line 65

## Assessment of the economic situation by the Management Board

Based on the developments in the year under review, the Management Board of Deutsche Bahn AG (DB AG) considers the economic situation of DB Group to be positive

During the year under review, DB Group once again reported increases in revenues, operating profit and return on capital employed (ROCE), both on a comparable basis and after taking changes in the scope of consolidation into account

The development of the financial key figures of DB Group in the year under review essentially corresponds to the forecast made for the 2011 financial year in our 2010 Annual Report and revised in our interim financial report for January to June 2011 The development of our net financial debt was even better than expected

Our strategic approach was instrumental in securing the positive development in the year under review. We were therefore able to continue on the course of growth that DB Group returned to after the economic and financial crisis. Overall, we were able to assert ourselves better than most of our competition during the crisis.

The DB Schenker Logistics and DB Schenker Rail business units, which were particularly affected by the crisis in 2008 and 2009, reported a positive development in the last two years. In some areas, we exceeded pre-crisis levels. However, due to slower economic development in general toward the end of 2011, developments slowed down once again, in particular in rail freight transport. We have continued to focus our strategy on the *long-term megatrends in our markets* <sup>1</sup>, and our analyses show that these are still intact DB Group's strategic objective therefore remains unchanged in the year under review, we expanded our strategic approach to include social and ecological dimensions. Our objective is to meet the current and future challenges which D8 Group faces with an expanded entrepreneurial focus based on sustainability. From our vision, we have derived the following goals, we want to be a profitable market leader, a top employer and an environmental pioneer.

With the economic slowdown expected in 2012, the positive effects for our relevant markets will also dwindle, thereby muting demand accordingly DB Group's business development was as expected at the beginning of the 2012 financial year, giving the Management Board no reason to change its forecast Based on the current perspective, the Management Board assumes that revenues and adjusted EBIT will continue to develop and improve according to the statements made in the outlook.<sup>2</sup>

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## CORPORATE STRATEGY

FOCUS ON SOLIDIFYING AND EXPANDING OUR MARKET POSITIONS SUSTAINABILITY AS A BASIS FOP LONG TERM SUCCESS CLEAR STRATEGIC FOCUS IN THE OPERATING DIVISIONS

## **DB** Group structure

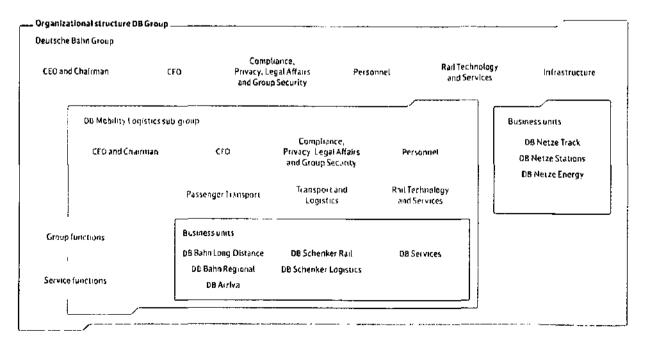
DB AG has been a public listed company in accordance with German law since it was founded in 1994 and accordingly has a dual management and controlling structure comprising a Management Board and Supervisory Board

- DB Mobility Networks		
Passenger transport	Irans	port and logistics
	Rail system in Germany	
	lafrastructure/Services	

The business portfolio of DB Group consists of nine business units organized into the three divisions of passenger transport, transport and logistics, and infrastructure, that are managed in an integrated manner Historically, DB AG's predecessors concentrated on rail transport in Germany Today, the German railway system still makes up an essential part of our business activities. In order to meet our customers' needs and satisfy market demands, we have steadily expanded our business portfolio, in particular since the beginning of the new millennium.

Today, our passenger transport business activities are more diversified, comprising not only bus transport, but also intelligent networks with other modes of transport as well as a fundamental presence throughout Europe in order to participate in increasing market potential in the opening bus and rail transport markets

Our business activities in the transport and logistics division were placed on an international platform early on and cover all modes of transport rail freight and land transport are focused on European markets, while our ocean and air freight activities as well as contract logistics are global. This structure enables us to offer high-quality logistics solutions to internationally active companies and to develop synergies between transport networks in the interests of our customers.



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Group management report: 69

Overview of Corporate strategy 73 Velocity anglericit - 3 Paster - and contracted living bar

The key factors in the positive development of DB Group since 1994 have been the entrepreneurial orientation of all our business activities, the international focus of our portfolio, the integrated structure between transport and infrastructure, and the consistent development of intermodal solutions in the interests of the markets and our customers

Following the restructuring that took place in 2008, DB AG manages the DB Netze Track, DB Netze Stations and DB Netze Energy business units directly. The remaining six business units fall under the management of our wholly owned subsidiary, DB Mobility Logistics AG (DB ML AG). Within DB Group, DB AG and DB ML AG both function as management holding companies that lead the Group. In order to ensure an integrated Group management approach, the DB AG Management Board's meetings are normally held concurrently with the meetings of the DB ML AG Management Board. Further details may be found in the *Corporate Governance Report*.

The business units are responsible for conducting business operations. Our structure is completed by central Group and service functions, some of which are performed by DB AG while others are carried out by DB ML AG.

An overview of the holdings<sup>2</sup> can be found in the Notes to the consolidated financial statements

## Focus on solidifying and expanding our market positions

In order to maintain competitiveness, our objective is to continue to strengthen and expand our solid basis in all of our relevant markets

D8 Group is successful in all segments of the transport market (passenger transport, infrastructure as well as transport and logistics) and provides services on a national and international level. We are active worldwide and are represented in over 130 countries. Our objective is to convince customers with the quality of our services and to continue to improve our profitability and financial strength.

In the area of passenger transport, our objective is to maintain our strong market position in Germany over the long term while sustainably strengthening our position in Europe. The European passenger transport market became even more important to us following our acquisition of Arriva in 2010. The gradual opening of European rail markets represents an important strategic perspective for our rail activities in the area of long-distance rail passenger transport, the cross-border transport market has been open since 2010. We want to exploit the opportunities for growth generated by this opening with our own competitive services and with services offered in partnership with other railways. Together with other railways and the industry, we also seek to continue to advance technical standardization in order to achieve the harmonization of interfaces and processes between infrastructures and transport operators throughout Europe in particular.

In regional and urban transport contracts are increasingly being put out for tender all over Europe and we want to increasingly benefit from this situation in the future. Since acquiring Arriva, we have been active in the regional bus and/or rail transport business in 12 European countries and thus have a good platform for further growth

We also strategically positioned ourselves early on in the transport and logistics sector to meet current and future market demands. DB Schenker Logistics represents our international logistics expertise. Our extensive internationally oriented service portfolio in worldwide air and ocean freight and contract logistics, as well as a dense network in European land transport, enable us to take advantage of opportunities arising in strongly growing markets. By expanding our high-performance, international logistics networks for land transport, we ensure customer contact in our markets and open up new opportunities for growth. The rail freight transport business unit benefits from this, for example due to intermodal transport chains and synergy effects.

The demand for international logistics services is rising due to the increasing internationalization and cross-border orientation of production structures and material flows in our customers' markets. We are meeting these challenges with intermodal transport chains and integrated products and sector solutions. The European rail transport market has been completely liberalized since 2007. In this respect, we serve all the relevant corridors and are active in all the key European countries with our own subsidiaries or partnerships.

In Germany, we have assumed dual responsibility for rail transport as a result of our integrated Group structure, making us both the operator and leading user of the track infrastructure. We want to further develop rail transport thereby additionally strengthening the transport infrastructure, which is so important for Germany as a business location. At the same

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time, we are creating the prerequisites needed to master the increasing flows of traffic in Europe. In this respect, in addition to the rail network and passenger stations, we are ensuring the energy supply for the train operating companies in Germany.

Our know-how is increasingly in demand for the realization of rail projects worldwide. Our DB International subsidiary participates in rail projects in various roles and we export our knowledge on the construction and operation of high-performance and integrated transport systems all over the world

## Sustainability as a basis for long-term success

Both during and after the economic and financial crisis in 2008 and 2009, we were able to assert ourselves better than most of our competition. Our success in overcoming the crisis only provided temporary relief, however, as we still face a wide variety of challenges. The financial markets are still very volatile and marked by uncertainty. The significant increase in debt among European countries will boost the pressure to consolidate, and could thus lead to potential bottlenecks in public funding for the transport sector. The megatrends relevant to us – globalization, liberalization, climate change and scarcer resources, as well as demographic changes – continue to be prevalent and in some cases are even becoming more dynamic

In particular, increasing globalization and liberalization raise the demand for intelligently networked, cross-border transport concepts that ensure an optimal use of resources. The associated positive outlook for growth and profits will likely result in an additional increase in the intensity of competition. We are well prepared for these developments.

Climate change and the increasing scarcity of natural resources are continuing at a rapid rate. The general public is increasingly calling on the transport sector to play its part in climate protection. At the same time, increased environmental consciousness can be observed in both companies and consumers, therefore resulting in an increased demand for environmentally friendly products. We see great potential in this area of activity for the future. Demographic change leads to significant shifts in population and age structures in society. On the one hand, a sharp increase in the global population can be observed in developing countries and emerging markets that will require futureoriented mobility solutions, in particular in cities. Conversely, the Western world is faced with an aging population. This is exacerbated by a lack of qualified workers that can already be felt strongly. For example, in the future DB Group will need 5,000 to 7,000 new qualified employees each year in Germany alone. The growing scarcity of qualified workers coupled with a development towards a market that favors workers not only requires concerted efforts in personnel recruitment, but it also places an increasing focus on employee retention. Becoming and remaining an attractive employer is significant for success in both cases.

After all, we still face challenges in how well our products and vehicles perform, which has a major influence on our customer satisfaction levels and our image. A high level of customer satisfaction and a positive image are key factors for our enduring economic success.

These diverse developments and challenges require an approach that considers the basis of long-term success to be an environmentally friendly use of resources and a high level of acceptance both in society and as an employer. Only through such an approach will we remain viable and thus ensure the continued success of our company in the long term. That is why it is important for us to look at the triad of economic, social and ecological dimensions as an integrated whole.

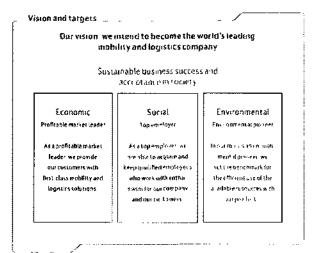
## VISION AND GOALS GEARED TOWARD SUSTAINABILITY

Our vision remains unchanged, we intend to become the world's leading mobility and logistics company. In order to achieve this goal, we have to develop our leading position in relation to the economic, social and ecological dimensions and bring these together. We will only be able to attain sustainable success for our company and secure acceptance in society if we establish ourselves as a leading company in all three dimensions. Within these three dimensions of sustainability, we have therefore set ourselves the following leadership goals, we want to be a profitable market leader, a top employer and an environmental pioneer. Onear be cathering with emeral Circle

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#### Group management report 69

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## Profitable market leader

As a profitable market leader, we provide our customers with first-class mobility and logistics solutions. There are two important aspects in achieving this leadership goal, namely improving our customer and quality orientation and continuing on our profitable growth path.

We have already set in place a number of measures to improve customer and quality orientation. With our customer and quality initiative  $^{\left( 1\right) }$  in particular, we have made significant progress in many areas (for example, in the availability of our vehicle fleet and customer information), which enabled us to stabilize and improve the quality of our rail transport in Germany By investing in modernization (for example, the redesign of the ICE 2-2) and expansion (for example, procuring new ICE 3trains 3) we strengthen our vehicle fleet. Customer satisfaction will continue to be the focus of our activities in the future. We will place more emphasis on gearing our business processes toward the needs and demands of our customers and will firmly establish customer orientation in our company with regard to product and performance quality. To this end, we will continue with, combine, and expand existing quality measures and will continually improve our performance

We successfully navigated the economic and financial crisis while defending or even expanding our leading market positions. We will continue on this course of growth by systematically exploiting the synergies made possible by the integrated Group. In addition, we will use the emerging market opportunities, for example with new services such as intelligent, integrated mobility and logistics solutions from a single source. To do so, we must continue to strengthen and improve our network in terms of transport flows and, at the same time, expand it wherever there are gaps, both nationally and internationally

## Top employer

As a top employer, we are able to acquire and keep qualified employees who work with enthusiasm for our company and our customers. In order to achieve this goal, we will press on with the *cultural change*  $^{-4}$  we have already initiated. An essential part of this is promoting employee development, thereby achieving a high level of employee satisfaction

In particular in view of the increasing need for qualified workers, we must intensify our efforts in developing our employees and increasing loyalty and in creating attractive employment conditions. However, that alone is not enough. The growing need for qualified staff requires us to envision our company as a recruiting organization. We have therefore introduced additional personnel recruitment measures and we will continue to strengthen our activities in this area. We also want to step up our efforts to employ more women in our company, as mixed teams have been empirically proven to have better results. For example, we have set an internal goal to significantly increase the proportion of women in general to 25% and in management positions to 20% by 2015.

In addition to being a responsible and attractive employer, we also seek to be a recognized member of society and will continue to expand our *social commitment*<sup>-5</sup>

#### Environmental pioneer

In our role as an environmental pioneer, we set the benchmark for the efficient use of the available resources with our products Environmental friendliness is part of our brand and service promise. Rail has already a significant advantage in environmental friendliness. In long-distance passenger transport, rail has three to four times lower CO<sub>2</sub> emissions compared to motorized individual transport or air transport. In freight transport, rail has four times lower CO<sub>2</sub> emissions compared to land transport and 34 times lower emissions than air transport. We want to further expand this leading position in terms of environmental friendliness.

Our goal is initially to increase the share of renewable energies to 35% by the year 2020. Then, by 2050, our vision is to have all traction current in Germany come from renewable sources of energy.

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Thanks to our green products and offers such as *Environment Plus*<sup>-7</sup> in passenger transport and our Eco Solutions in the transport and logistics division, we have been able to gain new customers while at the same time taking further steps to reduce CO<sub>2</sub> emissions. We want to further establish green products through intensive marketing and actively create a demand for them. In addition, we are continually increasing the energy efficiency of our operations and production, including by renewing our vehicle fleet (for example *procurement of the ICx*<sup>-2</sup>). Our goal is to reduce our specific CO<sub>2</sub> emissions by 20% worldwide and across all modes of transport by 2020 compared to the levels in 2006.

## Clear strategic focus in the operating divisions

## OFFERING CONVINCING MOBILITY OFFERS THROUGHOUT EUROPE

Within the German passenger transport sector, we are continuing to raise the performance capabilities of our rail products and are integrating individual services to form comprehensive mobility solutions. We are linking our modes of transport to create comprehensive travel chains in order to provide our customers with integrated door-to-door solutions from a single source, thereby offering them a competitive and ecologically beneficial alternative to motorized individual transport. We operate efficient and integrated transport networks in the local and long-distance transport. The links in these networks are continually improved in line with customer requirements, thereby generating optimized connection possibilities to make time-saving travel a reality. We work closely with our end customers, as well as other companies and policymakers when developing additional products for our range of mobility offers

Customer demands for transparent travel information and integrated transport services are being met with new offers. For example, the new transport mode comparison at www bahn de assists customers in choosing the most appropriate mode of transport by comparing various options with regard to price, travel time, productive time and environmental impact. By actively using our Twitter channel and Facebook page, we seek to enter into a more active dialog with our customers, thereby making it easier for them to contact us directly with questions or problems. By integrating various individual systems into a comprehensive offer, we provide our customers with all of the travel information they need and make it easier for them to book various mobility options from a single source. With the successful implementation of *Touch& Travel*<sup>-3</sup> in longdistance transport in Germany as well as in the local transport networks in Berlin, Potsdam and Frankfurt am Main, our customers are able to use a cell phone as a ticket for various modes of transport. This link and our extensive platform for ticket sales allow customers to reduce their mobility costs and benefit from a more comprehensive offer.

In addition to these developments, we also want to use the advantages of rail as an environmentally friendly and energy-saving mode of transport to a greater extent in the future by offering innovative solutions and green products. For example, thanks to our car sharing model, Flinkster, we actively support the *BeMobility Project*<sup>-4</sup>, the objective of which is to create a carbon-free network of electric vehicles and public transport.

Our rail transport in Germany faces challenges due to the open access to the German transport market and the resulting high level of competition. At the same time, the liberalization of European passenger transport offers great opportunities for growth that we want to take advantage of with new crossborder long-distance transport offers, such as our planned direct connection to London

We restructured our regional transport activities in the year under review all of our activities in passenger transport outside of Germany are now bundled under the umbrella of the DB Arriva business unit. Our activities in the German regional transport market have been completely managed by the DB Bahn Regional business unit since the year under review.

Based on our position in the domestic market and on the international transport services of DB Arriva, we are now one of the leading mobility providers in Europe. From this position, we are pursuing the objective of consolidating our position as a leading mobility provider in Germany, while continuing to expand this role in Europe.

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Group instagement report 69

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# COMBINING EFFICIENT GLOBAL NETWORKS WITH STRONG EXPERTISE IN LOGISTICS

We have positioned ourselves as one of the world's leading transport and logistics service providers under the DB Schenker brand name. We have achieved this because of our tightly knit networks in European rail freight transport, European land transport, and global air and ocean freight, and thanks to our industry-specific expertise in global contract logistics. This structure enables us to fulfill the growing expectations of our customers in terms of handling global transport and integrated offerings.

DB Schenker's strategy is based on three strategic thrusts that proved to be stable and successful even during the economic and financial crisis. These are

the continued optimization of our core business

the further development of our transport networks

the expansion of integrated services and industry solutions. The transport sector will play a key role in view of the increasing importance of climate change. DB Schenker's goal is to become the leading green logistics service provider and to decouple transport growth from CO<sub>2</sub> emissions.

# OFFERING HIGH-QUALITY SERVICES

The DB Services business unit provides services mainly for DB Group companies in the areas of vehicle maintenance, information technology, telecommunications services, facility management, security services and fleet management. By lowering intra-Group costs for services while simultaneously securing a marketable quality and service level, the DB Services business unit makes a significant contribution to the future of DB Group. In particular, it achieves this by additionally integrating the customers' value-added chains, by enhancing synergies within the Group and by using non-Group business activities to ensure capacity utilization and to benchmark quality and prices.

The DB Services business unit plays an active role in creating job security within DB Group by offering a large number of positions to employees from the Group-wide job market

# GUARANTEEING A RELIABLE AND AFFORDABLE INFRASTRUCTURE

The infrastructure business units are the basis for safe, reliable and efficient rail transport in Germany. They provide a wide range of products and expertise relating to lines, facilities, stations and energy supply. In doing so, the business units focus on the needs of their customers respectively passengers, train operating companies, trading and service companies as well as authorities – and they structure their service offerings and associated pricing systems for the use of the infrastructure on a non-discriminatory basis.

The infrastructure business units will continue to act as commercial enterprises, minimizing production costs and further improving profits, in order to secure rail's competitive advantage as a mode of transport in the long term. The positive development of the track infrastructure in Germany is due to the integrated structure of DB Group in which the infrastructure activities are consistently run with an entrepreneurial focus. In addition, DB Group assumes overall responsibility for the rail mode of transport. This is reflected in the great contribution. that OB Group makes available for financing investments in infrastructure. Of the nearly € 95 billion in infrastructure capital expenditures since 1994, DB Group has financed approximately € 17 billion, or nearly € 1 billion annually, from its own funds This was in addition to the redemption and repayment of interest-free loans and investment grants that amounted to nominal € 12 billion over the entire period. DB Group plans to maintain this high contribution in the years to come. In addition, the dividends paid out by OB AG for the first time in the year under review will be used by the German Federal Government to stabilize and strengthen infrastructure financing

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# VALUE MANAGEMENT

VALUE MANAGEMENT SYSTEM IN PLACE SINCE 1999 NOTICEABLE INCREASE IN ROLE IN THE YEAR UNDER REVIEW KEY DEBT FIGURES SIGNIFICANTLY IMPROVE

# Value-based corporate management

Value menagement trugets and	DB	DB ML	Infra-
cost of capital — %	Group	Group	structure
Minimulacieturn targer			
(POCE target pre-tax)	10 0	14 0	80
Cost of capital (pre-tax)	93	99	81
Redemption coverage	30	50	30
Geering	100	100	100
Net financial debt /FSITOA (moltiple)	25	15	25

The aim of DB Group's corporate strategy is to achieve profitable growth while increasing enterprise value in the long term in particular, the objective is to be able to secure and finance investments in the core business segments in the long term. The financial management of DB Group is performed on the basis of a value-oriented management system based on key figures. Our value management targets are an important factor for our strategic approach, investment decisions and performance-related remuneration for employees and management. Our controlling concept is based essentially on the two dimensions of profitability and creditworthiness.

The profitability dimension. Cost-effectiveness as an overall goal in value management ensures that investors receive an appropriate long-term rate of return extending over several economic cycles. Based on market values, we calculate the weighted average cost of capital (WACC) of debt and equity capital on an annual basis. The actual return, the ROCE, is calculated as the ratio of the operating earnings before interest and taxes (adjusted EBIT) to the capital employed As a long term target value, DB Group's target ROCE is set higher than the cost of capital. The different business characteristics in each respective division result in different target values for our activities in the DB Mobility Logistics sub-group (essentially passenger transport as well as transport and logistics) and in the infrastructure division The cost of capital and thus the expected returns from the infrastructure business units are lower due to our projection of continually low earning volatility. Controlling of the operating business is principally done before taxes, based on the reporting of key figures primarily as pre-tax figures.

<sup>1</sup> Page 107ff

The creditworthiness dimension. As an asset-intense company, it is essential that we have permanent access to the capital market under good conditions. Consequently, an additional essential goal of our value management is to achieve appropriate key debt figures from the standpoint of our debt investors. The key figures for controlling indebtedness are redemption coverage (ratio of operating cash flow to the adjusted net financial debt), gearing (ratio of net financial debt to equity), and the ratio of net financial debt to the adjusted EBITDA. The target values for the key debt figures are derived from key rating figures as well as annual benchmarking with comparable companies with an excellent credit rating

# **ROCE INCREASED FURTHER**

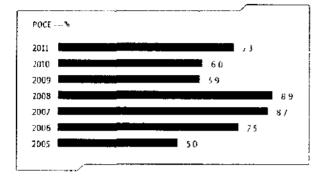
POCE			CHA	
C-pullion respectively %	2011	2010	absolute	5
EBIT adjusted	2 309	1,866	+ 443	+237
Calification of Dec 31	31,732	31 312	+ 420	+13
ROCE	73	6.0		-

To enable better comparability of accounting periods we use EBIT that has been adjusted for special items incurred during the financial year to calculate ROCE. The capital employed equates to the assets deemed necessary for business and subject to the cost of capital as derived from the balance sheet

In the year under review, the ROCE increased by 13 percentage points. The increase is attributed to a significant increase in the adjusted EBIT <sup>1</sup> due to improved operating efficiency. We were therefore able to overcompensate for the increase in capital employed. Final and set and set and set and set of the set of t

#### Group transgement report 69

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#### Increased capital employed

			CHANG	E
<ul> <li>Emultion</li> </ul>	2011	2010	absolute	h
BASED ON ASSETS				
Froperty plant and equipment	37,372	37 873	- 501	-13
+ Intangible assets/goodwill	4 169	<b>4 15</b> 4	1:5	+ (J. 4
<ul> <li>Inventories</li> </ul>	991	916	+ 5	+82
<ul> <li>Trade receivables</li> </ul>	4 094	1,8/1	÷ 217	+56
<ul> <li>Receivables and other ossets</li> </ul>	896	1,002	- 106	- 10-6
<ul> <li>Receivables from financing</li> </ul>	- 56	- 139	+ 81	- 59 7
<ul> <li>locome tax receivables</li> </ul>	46	99	- 53	- 53 5
<ul> <li>Assets held for sale</li> </ul>	11	169	158	- 93 5
<ul> <li>Frade liabilities</li> </ul>	- 4,312	4 286	-26	0.6
- Miscellaneous and				
otherliabilities	- 3,354	- 3 436	+ 82	-24
<ul> <li>Income tax liabilities</li> </ul>	-200	- 146	- 54	+ 37 0
<ul> <li>Other provisions</li> </ul>	- 5,610	- 6-256	+ 646	-10-3
- Deferred income	-2,315	-1 515	• 200	- 6 0
Capital employed	31,732	31,312	+ 420	+13

The increase in capital employed is mostly attributed to the reduction of other provisions

#### Cost of capital slightly reduced

The cost of capital is updated annually in order to account for changes in the marker parameters. We take the long-term focus of the controlling concept into consideration and balance out short-term fluctuations.

For the 2012 financial year, there is a reduction in the pretax cost of capital, from 9.6% down to 9.3%. This is due to the continued decline in interest rates, which have been reduced from 3.5% to 3.0%. The return on equity and the beta factor derived from a peer group comparison weighted by business segments remained at the same level as the previous year. After taxes, the cost of capital rate equated to 6.4% (previous year. 6.7%)

	 -	Dec 31	Dec 31,
Cost of capital - 👒		2011	2010
	 	·····	
DB Group		93	96
OB ML Group		99	10.2
Infrasti acture		81	8 0

Derivation of cost of capital as of Dec $\beta I$	Equity	hлапсial	Retirement benefit obligations
Risk free mic, est rate !!	30	30	30
Marketirisk premium	55	-	-
c Beta factor	11	-	-
<ul> <li>Rose surfacione</li> </ul>	62	09	09
Cost of capital after taxes	92	39	39
< Taxtector P	1 44	1 03	1 00
Cost of capital before taxes	13 2	40	39
Weighting	57	38	5

#### Cost of capital before taxes (WACC)

<sup>4</sup> Based on the yield trend of ten year German Bunds, taking into account the long term orientation of the cost of concept.

93

<sup>47</sup> Risk premium for net financial debt and pension obligations based on current spreads for DB Group benchmark bonds compared to German Bunds with a comparable torie to insturity, adjustment for corresponding terms with risk free investments based on internal calculations.

\* Based on a total taxation rate of 30.5%, the trivial for net financial debt reflects the German trade tax on (ne attributable financing costs: Remaining taxes are assigned to the cost of equity.

# ROCE still lower than the cost of capital

Yield spread 🤒	2011	2010	7009	2008	2007
POCE	73	60	59	89	8 /
Pre-Tax WACCD	96	89	89	89	8.9
Spread	-23	-29	-30	0.0	- 0 2

• Each value taken at the beginning of the year

The development of the yield spread shows that the ROCE only reached the same level as the cost of capital in 2008. In the year under review, the difference between the ROCE and the cost of capital improved to -2.3 percentage points (previous year -2.9 percentage points).

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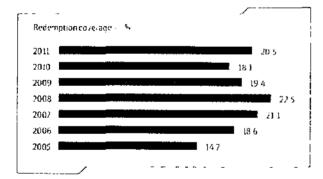
# IMPROVED KEY DEBT FIGURES <u>Redemption</u> coverage

			CHANG	ł.
Emilion respectively %	2011	2010	absolute	 %
EDITDA adjusced	5,141	4 651	+ 490	+105
<ul> <li>Net operating interest <sup>10,40</sup></li> </ul>	-742	- 752	+ 10	-13
Operating cash flow	4,399	3,899	+ 500	+128
Net financial debt	16,592	16,939	- 341	-20
<ul> <li>Present value operate leases</li> </ul>	4 828	4 610	+238	+47
+ Adjusted net hoancial debt	21,420	21.549	- 129	- 0 6
Redemption coverage	20 5	181		-

<sup>31</sup> To property determine redemption coverage, we use a net operating interest adjusted for those components of red interest income related to the compounding of non-rul rent trabilities and provisions.

# Adjusted for special items

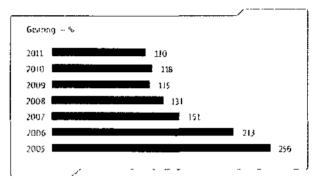
As of December 31, 2011, redemption coverage was higher than the value of the previous year. This is attributed to a significant improvement in the operating cash flow as well as to a slight decline in adjusted net financial debt. The decline in net financial debt overcompensated the increase in the present value of operate leases. In line with adjusted EBIT, the increase in the operating cash flow is attributed to the improvement in the operating earnings figures.



## Gearing

			CHANG	<u>د</u>
— € million respectively <sup>A</sup> i	2011	2010	absolute	۹,
Financial debu	18 351	18 553	- 202	11
<ul> <li>Cash and cash equivalents and receivables from bhancing</li> </ul>	1 759	1,614	+ 145	•90
Net financial debt	16,592	16,939	-347	-20
+ Equity	15,126	14 316	+810	+ 5 /
Gearing	110	118	_	-

The gearing figure also improved in the year under review. This was caused by both the reduction in net financial debt and the increase in equity.

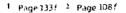


# Net financial debt/EBITDA

			CHANGE		
— € milion	2011	2010	absolute		
Net financial debt	16,592	16 939	347	- 20	
1 BITDA adjusted	5 141	4 65 !	- 490	+ 10 5	
Net financial debt /E817DA (multiple)	32	36		-	

The net financial debt/EBITDA key figure likewise improved due to the reduced net financial debt  $^{-l}$  and the increase in adjusted EBITDA  $^{-2}$ 





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Group management report 69 frativo at 1 Organism traffic - 4 Value management 79 Pustre - orto procification

# Company-specific early indicators and operating value drivers

Our value-based management is supported by a system of economic indicators and operating value drivers. As we operate large and comprehensive transport networks in passenger and freight transport, our economic success is particularly influenced by the general economic environment and the specific development of the individual transport markets

In the passenger transport business units, the demand for mobility above all depends on the population, the number of employed persons and the real disposable income. The relative competitive situation with road transport is significantly influenced by the development of fuel prices, as the "out-of-pocket" costs for car travel are an important factor for individuals when choosing a mode of transport

In our DB Bahn Regional and DB Arriva business units, another influential factor is the financial resources of the ordering organizations. Both in rail as well as in bus transport, supplying the public with local transport services is secured through long-term transport contracts that are concluded between public transport authorities and transport companies. Spending cuts in public-sector budgets can impact market volumes and remuneration levels for the transport companies. On the other hand, there are also opportunities in Europe as experiences in liberalized markets have shown that not only customers but also taxpayers benefit from greater liberalization of the markets. We want to take advantage of these additional market opportunities with our DB Arriva business unit, in particular

In the business units of our transport and logistics division, we depend largely on the development of the economy. Due to the global setup of our transport networks, we monitor the development not only of global GDP and world trade, but also and in particular of the economic growth in the regions, countries and trade relations in which we have a high market share or in which high growth rates in the exchange of goods can be expected. We design our market activities in line with this development. The customary early-warning indicators of the business climate and of the expectations of purchasing managers are an integral part of our monitoring system. The specific market environment of DB Schenker Rail is particularly influenced by the manufacturing industry's production output and the development of the key industries of Montan (raw steel production), chemicals, automotive and mechanical engineering. In cross-border transports, the export and import activities of the individual countries and the transport of goods within Europe are of particular importance.

Our DB Schenker Logistics business unit is first and foremost active in the business-to-business segment, the courier and express market segment, which is dominated by non-business customers, plays a minor role. Contrary to DB Schenker Rail, the customer basis in this segment is highly diverse and predominately covers the following industries: automotive, chemical, industrial and commercial goods, high tech/ electronics, consumer goods and health care. In cultivating markets and developing products, we pay close attention to industry-specific solution skills for comprehensive logistics services and multi-modal products. In this respect, we strengthen synergies between our networks in the interests of our business customers.

The services of the business units in our Infrastructure division cover important elements of the value chain of the train operating companies that provide services in passenger and freight transport in Germany. The same applies to the products of the Services business unit. In this respect, the development of demand in these business units is a factor that is largely determined by the upstream markets in passenger and freight transport, which were already described. The area of marketing in the DB Netze Stations business unit carries its own importance as the public's consumer trends are an important factor here, much like they are in general retail in Germany.

In the long term, the budgetary resources of local public authorities, in particular the German Federal Government, are of major importance for the development of the track infrastructure. This applies not only with regard to the financing of investments to replace existing infrastructure, but, in particular, also to the financing of new and expansion construction projects in order to ensure that the transfer from road transport to rail transport, as favored by the transport policymakers, is secured. In this respect, an entrepreneurial infrastructure integrated into the Group structure is of the utmost importance in order for DB Group to be able to make an ongoing high contribution to the cohnancing of these infrastructure measures. These issues may not be neglected in regulation activities relating to the track infrastructure

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The development of the economic and early-warning indicators as presented above influences how we manage our market activities and resources. Opportunities and risks can be recognized early on, and as a result, short-term controlling activities and long-term positioning can be focused accordingly. At the same time, we work systematically on optimizing our operating value drivers

Operating transport networks is often characterized by a high level of capital commitment, long investment cycles and distinct fixed cost structures. In this respect, the optimal capacity utilization of our transport networks and systematically developing, integrating and cost-effectively operating these networks with efficient use of resources are of huge importance for DB Group's economic development. Increasing volumes in our networks not only lead to economies of scale in terms of costs, but also generally improve the quality of service for the customer by way of increased service frequencies and shorter travel and transport times. The leading market positions that we have in the transport markets are an importance success factor for customer satisfaction and profitability, and they should therefore be maintained, improved further and expanded

On the whole, we measure the capacity utilization in our networks and our relative market shares in the transport markets on the basis of operating performance data. In order to determine a relative return we calculate ratios comparing performance data with the generated revenues (specific revenues)

In the passenger transport business units, the leading performance figure related to the market is the volume sold measured in passenger kilometers. This applies in particular to longdistance transport where no additional revenue support sources like concession fees are available. The relative capacity utilization of the vehicles is also measured on the basis of the key figures of passengers per train and the load factor. The cost rate correlates almost entirely with the volume produced measured in train or train-path kilometers, which, in turn, depend essentially on a stable train schedule over the course of the year. Personnel and facility resource management is determined on the basis of this annual train schedule to optimize the cost perunit per train kilometer traveled.

The business model for DB Bahn Regional and DB Arriva is, in principle, comparable to that of DB Bahn Long-Distance. However, the volume produced as measured in train or bus kilometers plays a larger role, because the transport contracts usually make specific reference to these performance figures. Moreover, there are contracts with public transport authorities in which the ticket revenues are awarded directly to the ordering organization, while the transport company is directly and completely compensated for the entire range of its services by the public transport authority (gross contracts) in such contractual relationships, performance data related to the market and key figures on capacity are less important, even though market success in the passenger market is, of course, indirectly of relevance to the efficiency of the entire transport market. Due to transport contracts that span several years, functional sliding price mechanisms which allow unexpected cost developments to be passed on to the contracting transport authority play an important role in managing the procurement market risks relating to energy, personnel and infrastructure utilization Another important component of risk management is how reutilization risk is managed in the event that the useful life of vehicles exceeds the concrete term of a transport contract This is particularly relevant for local rail passenger transport An operationally flexible vehicle fleet coupled with a broad and balanced portfolio of transport contracts considerably reduces this risk

In the case of DB Schenker Rail, the leading performance figure related to the market is its volume sold measured in ton kilometers, calculated on the basis of the freight carried and the average transport distance. The relevant capacity utilization figure is measured in tons per train. Comparable to the DB Bahn Long-Distance business unit, the cost structure is mainly influenced by the volume produced as measured in train or train-path kilometers. Due to a higher volatility in market demand, there is a much larger proportion of trains that are required, but which cannot be scheduled with long lead times. This calls for greater coordination of sales and production, and for the improved management of resources based on this Tand is in Academic Superies in Apart 12. The pinking for with

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In the case of DB Schenker Logistics, measurement of the performance volume depends on the segment. For European land transport, the number of shipments is the key figure, for air freight, it is the freight carried, and in ocean freight, it is the freight volume measured in TEU. In contract logistics, there is no comparable volume unit, and market comparisons are therefore usually based on revenues. When analyzing value drivers, it is important to point out that the OB Schenker Logistics business unit has a much lower capital intensity and real net output ratio than the business units discussed so far Approximately 70% of revenues in this business unit come from procured intermediate input services. Therefore, optimizing these purchase relationships and balancing various influential factors such as transport relations, volume, weight and mode of transport represent an important factor for success and are value drivers for business development. Effective IT support is particularly important in this respect. The same applies to managing fluctuations in freight rates and the specific surcharges. to these freight rates. It is essential to have effective and efficient personnel in place for values under gross profit. This is particularly important for the contract logistics segment, in which know-how and experience relevant to the industry are an essential factor in the optimal design of intra-company logistics processes

The cost structure of the business units in the Infrastructure division is particularly determined by fixed costs. Among the most important drivers of cost are the type and extent of the infrastructure facilities. For DB Netze Track, this is the track network and for DB Netze Stations, it is the number of stopping points. The use of resources for the operation and maintenance of this infrastructure is very much influenced by specific facility characteristics, requirements relating to operational opening hours, and the degree of rationalization in operating business activities. As the dimensions of the infrastructure only change in the long term due to new or expansion construction projects. or targeted dismantling, optimal capacity utilization of the existing infrastructure is of major importance for economic success. A high level of quality and availability for the train operating companies also calls for a forward-looking integrated capital expenditures and maintenance strategy that is focused on the preservation of assets. For DB Netze Track, capacity utilization in relation to the market is represented in terms of train kilometers on track infrastructure. In terms of relative network capacity utilization, this figure can be compared to length of line operated. For DB Netze Stations, the case is similar, but is based on station stops and the number of stations.

For the long-term development of track infrastructure, it is essential that new and expansion construction projects concentrate on removing bottlenecks and on the creation of additional capacities for transport growth in the main corridors. This is particularly the case for the growth forecast in rail freight transport

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# **BUSINESS AND OVERALL CONDITIONS**

NO SIGNIFICANT CHANGES IN GROUP PORTFOLIO POSITIVE BUSINESS ENVIRONMENT WITH WEAKENING TENDENCIES MOSTLY FAVORABLE URVELOPMENT IN RELEVANT MARKETS

# Changes in DB Group

# NO CHANGES IN THE EXECUTIVE BODIES OF DB AG

In the year under review, there were no changes in either the Management Board or the Supervisory Board of DBAG

Effective September 21, 2011, the Board division Compliance, Privacy and Legal Affairs was renamed as Compliance, Privacy, Legal Affairs and Group Security

In its meeting on December 14, 2011, the Supervisory Board extended the mandate of Dr. Volker Kefer as Board member in charge of the Infrastructure division as well as the Rail Technology and Services division until 2017. His previous mandate was set to end in September 2012.

# CHANGES IN THE BUSINESS UNIT STRUCTURE

After the acquisition of Arriva, we adapted our management structure in passenger transport to reflect this change. The new DB Arriva business unit was created within the Passenger Transport Board division. Since January 1, 2011, all regional transport activities outside of Germany have been managed in this business unit. In addition, all international transport activities, with the exception of cross-border transport to and from Germany, have been integrated into the DB Arriva business unit.

Accordingly, since January I, 2011, the DB Bahn Regional business unit has only operated regional transport activities in Germany. The former business unit DB Bahn Urban was integrated into the DB Bahn Regional business unit.

#### **ARRIVA GERMANY SOLD**

Pursuant to commitments made to the EU Commission, DB Group had to sign a legally binding purchase agreement with an appropriate buyer to divest all of Arriva's activities in Germany by December 11, 2010. On December 8, 2010, the DB AG Supervisory Board approved an agreement to sell Arriva Germany Group to a consortium consisting of the Italian railway company Ferrovie dello Stato, which also served as consortium manager, and Cube Transport SCA, a Luxembourg-based infrastructure fund. On February 16, 2011, the European Commission approved the selected buyer and further stated that they had no cartelrelated objections to the purchase, thereby clearing the way for the deal to be closed and fully concluded on February 25, 2011

With this sale, DB Group complied with all the requirements of the European Commission connected to the acquisition of all the shares of Arriva Plc

## ACQUISITION OF GRAND CENTRAL RAILWAY

By acquiring 100% of the shares of GCRC Holdings Limited, Bristol/Great Britain, at the beginning of November 2011, we took over control of Grand Central Railway Company Limited (Grand Central Railway), a British rail transport operator with headquarters in Bristol, Great Britain For the year under review, the cash outflow connected to this acquisition amounted to  $\notin$  10 million

With this acquisition, we are further expanding the portfolio of DB Arriva with open-access operations. Similar to the German long-distance transport sector, open-access operators in Great Britain operate rail passenger transport without subsidies and without transport contracts involving concession fees

Grand Central Railway operates services between London and the cities of Bradford, Halifax and Sunderland in northern England Approximately 700,000 passengers are transported by Grand Central Railway annually. This acquisition complements our portfolio in the UK trains division, which already consisted of the CrossCountry, Arriva Trains Wales and Chiltern Railways franchises as well as the two concessions Tyne and Wear Metro and London Overground Operations.

We assume that we will be able to benefit from synergies with DB Arriva's existing rail activities and expand our services on the east coast of England Effective December 31, 2011, Grand Central Railway is included in the consolidated financial statements and has been integrated into the DB Arriva business unit  Nan-Winter trained Super-Losis Board, 32 -577, p. Nature 1 (6), 62

Group management report 69 Greevice 11 Colporate site site 21

Business and overall conditions: 65

#### **OTHER PORTFOLIO ADJUSTMENTS**

In terms of other smaller transactions, we acquired among others shares in the Belgian logistics services provider Jean Heck Eupen. Transports et Logistique (Jean Heck) Effective November 30, 2011, Jean Heck is included in the consolidated financial statements and has been integrated into the DB Schenker Logistics business unit. For the year under review, the cash outflow connected to this acquisition amounted to  $\notin$  6 million

# DOMESTIC DISTRIBUTION IN NORTH AMERICA RESTRUCTURED

In the year under review, DB Schenker Logistics decided to restructure its domestic distribution business in the United States, Canada and Mexico. The US domestic business activities were taken over in 2006 with the acquisition of BAX Global. It consisted of an air freight network with 20 airplanes in operation as well as an extensive land transport network. The air freight activities were suspended at the end of the year under review and the land transport business segment is due to be liquidated by the beginning of 2012.

The US domestic business segment was restructured as a result of the continually poor earnings situation due to weak economic development in the United States coupled with rising fuel prices. This decision does not indicate an intention to withdraw from the North American market, in which DB Schenker Logistics has generated approximately USD 3 billion in revenues per year. In total, the activities affected by this decision amount to less than 10% of DB Schenker Logistics business activities in North America

# Corporate Governance and Compliance reports

The Corporate Governonce report  $\frac{1}{2}$  and the Compliance report  $\frac{2}{2}$  are components of the Group management report

# **Business environment**

# ASSESSMENT OF THE BUSINESS ENVIRONMENT BY THE MANAGEMENT BOARD

The continuing recovery of the global economy in the year under review sparked growth in our key markets and therefore in the development of our business. However, economic growth slowed down significantly toward the end of 2011 During the year under review, the prices of two commodities of importance to our development, namely oil and coal, were driven higher by economic growth. A significantly higher level of volatility in this area as well as in the financial markets over the course of the entire year was observed.

Due to the refinancing difficulties experienced by individual countries within the Eurozone, the exchange rate of the euro to the US dollar fell slightly over the course of the year. On average in the course of the year, however, the euro gained in value relative to the US dollar.

The vast majority of our activities in the passenger transport sector are highly dependent on the economic development within our home market, Germany During the year under review, these developments were supported by a favorable development of the labor market and rising incomes. Our rail passenger transport experienced a positive development in this environment. The European passenger transport market, which plays an important role in the activities of DB Arriva, experienced irregular development due to the cutbacks in public spending in individual countries in the Eurozone

In rail freight transport, the positive overall economic development led to high growth rates at the beginning of the year, which noticeably slowed down over the course of the year

A comparable development – excluding air freight – was also observed in our globally active freight forwarding and logistics activities

#### DEVELOPMENT OF GDP WITH SLOWER ECONOMIC PACE

Change in gross domestic produc	rt(GDP)		
k <sub>n</sub>	2011	2010	2009
World	+25	+41	-25
USA	+17	-30	-34
China	+92	• 10 4	•92
lapan	-09	-45	-55
Europe	+15	+23	- 4 2
Great Britain	+09	•21	- 4 4
Eurozone	+15	+18	- 4 2
Germany	+30	+37	- 5 1
France	+17	+1 4	-26

9 Total of selected developed and emerging countries

The data for 2009 to 2011 is based on information available on February 15, 2012 Source: Consensus Forecasts, FERE German Federal Statistical Office

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# World

Desorte the effects from the natural and nuclear catastrophes in Japan, there was very dynamic growth in the global economy at the beginning of 2011. This pace continually slowed over the course of the year. The global economic situation was affected by the weak economy and sovereign debt crises in the United States and the Eurozone as well as by slowed growth in Asia-The cutbacks needed in order to consolidate public spending slowed the economy in the United States and Europe. Economic growth in the emerging countries slowed as a result of government measures implemented to prevent their economies from overheating, but it nevertheless remained stronger than in the developed countries. In total, the global economy grew by approximately 2.5% in 2011. After experiencing a sharp increase. toward the end of the first half of 2011, world trade lost pace and posted merely a moderate growth rate for the remainder of the year. Over the course of the full year, world trade increased by approximately 5.5% in 2011 (previous year +13.5%)

#### USA

Economic growth in the United States was nearly half of the level of the previous year. High unemployment rates, only moderate growth in income, and sharp increases in energy prices placed a burden on private spending. Government spending was significantly reduced due to the high level of public debt Continued stagnation in real estate prices prevented growth in the construction sector. Companies' weak sales and earnings expectations due to a slower economy dampened investments. Foreign trade failed to produce any significant stimuli for the economy. The reserved economic forecasts in the USA's most important trading countries slowed its exports. However, monetary policy had a positive effect on the economy.

# Çhına

Asia was once again the region with the strongest growth rate The economy in China slowed down only slightly. Overall economic production increased due to continually strong demand in China's domestic market. Government measures to prevent the economy from overheating and to avoid price bubbles in the real estate sector slowed growth, and China's monetary and lending policies had a restrictive effect. Weaker demand, especially from the United States, had a negative effect on exports. Despite the slowed economic pace, China's GDP growth rose at a very high level of 9.2%

# <u>Japan</u>

The effects of the earthquake and nuclear catastrophe in Japan had a very negative effect on economic activity there industrial production and commodity exports dropped toward the end of 2011. Private spending stagnated due to high unemployment, continually weak wage developments and increasing concerns about pending tax increases. Exports were impacted by the reserved economic activities in foreign markets and the appreciation of the yen. Despite additional stimulus from reconstruction activities, there was only a moderate increase in investments. Over the course of the year, Japan's GDP fell by approximately 0.9% compared to the previous year.

#### Europe

After a strong start to the year, economic development in Europe noticeably slowed down throughout the year. In 2011, overall economic production rose by approximately 1.5% In Eastern Europe, too, the pace slowed over the course of the year, but its economic growth for the full year was nevertheless. almost 2 percentage points higher than in Western Europe, at approximately 3.5% While economic growth in Russia (+4.3%) was strengthened by the sharp increase in export revenues. due to higher raw materials prices, in Poland it was first and foremost private spending and investments that led to an above-average increase of 4.0% in its GDP. However, in most of the Central and Eastern European member states of the European Union (EU), overall economic demand was slowed by government consolidation measures. The demand for exports, which is so dependent on the Western European economy, experienced strong growth at the beginning of 2011, but slowed down during the remainder of the year. Almost every country reported lower unemployment rates

### Great Britain

In Great Britain, private spending was affected by a tense labor market and falling real income Export rates fell slightly Overall economic production increased by only 0.9% over the course of the year due to foreign demand that experienced only weak growth, the rigorous austerity measures implemented by the government, and the continued need for consolidation in private spending budgets Natal in scientificand scover spary round 12. Krail i ofnim reni v

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# Eurozone

The European economy significantly lost momentum in the course of 2011. On average, the GDP in the Eurozone increased by approximately 1.5%. This growth is largely attributed to the strong economic development in Germany. The recovery was impacted throughout Europe by the austerity measures to consolidate government spending and by the continued uncertainty regarding the monetary policy for the euro. Private spending was dampened due to the loss of purchasing power caused by inflation, the subdued earnings prospects due to high unemployment, and the anticipated measures to consolidate government budgets in many of the Eurozone countries. Investments noticeably lost momentum, but maintained an overall upward trend due to low interest rates and increasing profits Exports slowed given the general cooling down of the global economy.

#### <u>Germany</u>

After a strong start to the year, the economic recovery in Germany noticeably cooled off. Nonetheless, at 3.0% Germany's full-year GDP had increased sharply and at a rate well above the average for the Eurozone. Stimulus for growth stemmed mostly from the demand on the domestic market and there was also a noticeable increase in consumer spending and investments Production in the manufacturing industry increased by 9% despite a slowdown in order inflow in the course of 2011

Automobile and mechanical engineering, in particular, reported significant double digit production increases in their annual averages. The chemical industry only experienced an increase in growth of nearly 1.5%, also after a strong start to the year. The steel industry also posted a subdued performance over the course of the year as a result of decreases in demand in their sales markets. Raw steel production increased by 1% to approximately 44.3 million tons in the course of the year, only to experience a noticeable decline in the final quarter of 2011.

The situation in the labor market remained positive, despite the economic downturn over the course of the year. Figures on employment and jobs requiring mandatory social security contributions were higher than in the previous year. In average terms employment increased by nearly 1.5% in 2011. The positive situations in the labor market and for earnings boosted private spending, which grew at the same rate. The cost of living rose by 2.3% compared to the previous year, mostly due to sharp increases in prices for oil products. Fuel prices in general increased by 11% compared to the previous year. At 15.6%, the increase in the price of diesel fuel was above this average.

#### France

In France, the economy posted an increase of 1.7%, which was slightly above average compared to other European countries Demand on the domestic market contributed to this growth Capital investments and, in particular, investments in plants and equipment showed an increased growth rate, but investments in construction barely increased. Private and government spending experienced only a moderate increase. As imports grew at a stronger rate than exports, there was no economic stimulus from foreign trade

### ENERGY MARKETS WITH HIGH PRICE FLUCTUATIONS

The energy markets displayed high volatility in the year under review. The effects of robust physical demand coincided with the subdued economic forecasts during the course of the year

The main driver in the oil market was the political unrest in North Africa and the Middle East. The loss of oil production in Libya and problems in the oil fields in the North Sea were partly responsible for a noticeable shortage in supply, which the International Energy Agency tried to compensate for by releasing strategic reserves held by the developed countries. The growth in demand mostly came from the emerging markets, which overcompensated for rather weak demand among the member states of the Organisation for Economic Co-operation and Development (OECD). As expected, this caused a reduction in inventories at a global level in particular, distillate inventories (especially dieset) saw a decline after China moved from being a net exporter to a net importer. Despite increased capacities in Asia, this led to a significant rise in dieset prices based on increased refinery margins at the end of 2011.

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Driven by contradictory effects from fundamental data and economic forecasts, there were sharp fluctuations in prices even on a daily basis. While the price for Brent oil was at approximately USD 95/barrel (bbl) at the beginning of 2011, it rose to over USD 127/bbl and finished the year at approximately USD 108/bbl

The price development on the futures markets for German baseload electricity was influenced by the German government's decision to phase out nuclear power. The supply contract for 2012 topped out at a value of over  $\notin$  60/megawatt-hour (MWh). However, during the course of the year, subdued economic forecasts caused this high price level to drop back down to  $\notin$  52/MWh, which is where it roughly stood at the beginning of 2011. The feared bottlenecks in the German energy supply due to removing nuclear power plants from the grid did not materialize in 2011, as Germany reduced its energy exports to neighboring countries.

The prices for carbon emissions allowances experienced an all-out collapse at the end of 2011. The sharply adjusted price forecasts of important market participants led to very high sales volumes. Emissions certificates temporarily dropped to  $\notin$ 7/ton, having started the year at  $\notin$  15/ton

Coal prices continued to be sustained by demand in Asia and reached a high of USD 130/ton on the Rotterdam spot market. In contrast, the uncertainty over economic development had a negative impact on prices, allowing them to fall back to USD 112/ton by the end of the year.

# SLIGHT DECLINE IN VALUE OF EURO RELATIVE TO US DOLLAR

Within the course of the year under review, each side of the Atlantic experienced varied economic development. Whereas the real economy in Europe was able to recover noticeably from the aftermath of the economic and financial crisis at the beginning of the year thanks to Germany as an economic engine, economic development in the United States remained subdued because of employment rates which remained high As a result of these varying developments, the monetary policies of the central banks at the beginning of the year under review played a major role in the development of the euro/US dollar exchange rate While the European Central Bank (ECB) tried to hold down inflation that was already above the target value by increasing interest rates, the US Federal Reserve continued to ease its monetary policy, an easing that was ultimately not expanded further at the end of the year. At the same time, the economic outlook for the Eurozone deteriorated at the end of the year under review After Greece, Ireland and Portugal received financial assistance from the EU through the European Financial Stability Facility (EFSF) and the European Financial Stabilization Mechanism (EFSM), and also from the International Monetary Fund (IMF), the overall economic forecast worsened in the Eurozone due to sovereign debt crises in other countries. After its initial interest rate cut in November 2011, the idea that the ECB was going to support the economy with additional monetary policy measures caused the euro to fall against the US dollar (€ 1 29 as of December 31, 2011)

# BOND MARKETS REFLECT SOVEREIGN DEBT CRISIS

The favorable development in the economy at the beginning of the year under review motivated investors to accept higher risks. Due to the further deterioration of the economic situation in the Eurozone countries with a high level of government debt, bond investors' willingness to invest in government bonds declined once again during the first half-year of 2011. As a result, prices for German Bunds, which are considered to be safe investments, had risen by midyear, and returns on ten-year Bunds fell to nearly 3%

In connection with the sovereign debt crisis, bonds issued by supranational debtors, above all the EU with its various stability funds, gained importance in the second half-year of 2011. As the economic situation intensified once again toward the end of the year under review, it is seen as probable that there will be the risk of further acceptances of liability for the benefit of peripheral Eurozone countries. This led to further increases in returns. Toward the end of 2011, returns on ten-year German Bunds were listed at 1.84%

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The volume of new corporate bond issues in the Eurozone remained at a relatively low level in the year under review Many companies had sufficient liquidity and therefore refrained from issuing new bonds. As the estimate of risk relating to corporate bonds compared to government bonds improved in the year under review, this was met with an increase in the issue activities of companies with lower creditworthiness. This group of companies had been forced to pay substantially higher risk premiums for their issues in the previous year.

# Political environment

Details of regulatory issues and the further development of the European legal framework in the railway sector are also contained in our annual *Competition report*  $^{-7}$ 

#### **REGULATORY ISSUES IN GERMANY**

During the year under review, the Federal Network Agency for Electricity, Gas, Telecommunications, Post and Railroads (BNetZA) and the Federal Railways Agency (EBA) continued to regulate access to the railway infrastructure in Germany and monitor the observance of guidelines regarding the unbundling of infrastructure and transport services within their respective areas of responsibility

# Regulating usage fees for traction current lines

On November 9, 2010, the German Federal Supreme Court (BGH) issued its final ruling stating that access to and usage fees for traction current lines fall under the jurisdiction of the energy industry's legal regulations. Grid usage fees are therefore subject to a permit requirement issued by the BNetzA. To be granted access, DB Energie GmbH (DB Energy) must significantly adapt its business activities and information technology to meet the regulatory requirements laid down in energy industry law. On April 1, 2011, DB Energy submitted an application for its grid usage fees to be approved – retroactively from October 2005 – to the relevant authority for review. At the end of February 2012 we achieved an *agreement in the roufication process for the transmission fees.* <sup>2</sup> with the BNetzA

# Energy suppliers obtained access to station current networks

On October 27, 2010, the BNetzA issued a ruling on abusive practices that required DB Energy to guarantee third-party energy suppliers access to its station current networks (50 Hz networks) as of February 2011, in accordance with the regulations laid down in the German Energy Industry Act (EnWG) DB Energy lodged an appeal against the ruling. On April 6, 2011, both parties reached a settlement before the Higher Regional Court (OLG) of Dusseldorf, according to which DB Energy agreed to open up its station current networks to third-party energy suppliers by December 31, 2011. Implementing the provisions of the energy law required DB Energy to carry out extensive measures to adapt its energy system.

# Federal Supreme Court rejects appeal in the case of cancellation fees

The subject of the proceedings was a lawsuit brought by a train operating company (TOC) on the basis that the increase of cancellation fees as part of the train-path pricing system (TPS) of 2008 was unfair pursuant to Article 315 of the German Civil Code (BGB) in its judgment dated October 18, 2011, the BGH rejected the appeal brought by DB Netz AG against the decision of the OLG Dusseldorf and affirmed the basic application of fairness according to civil law in the area of rail regulations

# Comprehensive review of the train-path pricing system

The BNetzA pressed on with the comprehensive review of the TPS with two requests for information dated june 8 and October 24, 2011 The main issues in this matter are questions relating to the amount of costs to be considered as well as how they are passed on to the network users. The extensive procedure is of the utmost importance, because it examines the entire TPS structure.

#### Utilization factor to be dropped at the end of 2012

The utilization factor is an element of the TPS and serves as a tool to manage bottleneck situations. In its ruling dated July 1, 2011, the BNetzA declared this element of the train-path pricing system to be invalid effective immediately, as the agency determined that DB Netz AG was unable to provide technical justification for the pricing distinction. DB Netz AG appealed the decision, referring to the importance of capacity-oriented guidance factors in pricing systems. In November 2011, the BNetzA and DB Netz AG reached a settlement to end the administrative procedure. According to this settlement, the utilization factor will be dropped for the 2013 schedule due to be released in December 2012.

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## New station pricing system introduced

On January 1, 2011, DB Station & Service AG (DB S&S AG) introduced a new station pricing system. The BNetzA approved the new system under the provision that additional explanations pertaining to certain elements, in particular regarding the train length factor, be submitted at a later date and that amendments be made if necessary. The BNetzA and DB S&S AG held numerous discussions regarding this issue during 2011. The Federal agency temporarily accepted the application of the current train length factor for 2012. The discussions will continue in 2012.

# Ruling in the proceedings on the transfer of public funds

In a decision reached by the German Federal Administrative Court (BVerwG), it confirmed the legality of a ruling handed down by the EBA in 2008. At that time, the supervisory agency had requested that DB Netz AG present proof of investment grants of the Federal states in order to examine whether DB Group adhered to the unbundling regulations when using the funds. In the opinion of DB Netz AG, unfounded agency investigations are not permissible. This opinion was not supported by the Federal Administrative Court

#### **REGULATORY ISSUES IN EUROPE**

#### British government plans reform of

#### franchise system in rail transport

The British Department for Transport (DfT) is currently working on a plan to reform the national franchise system in rail transport. In particular, the reform should lead to longer and less restrictive franchise licenses. The aim is to give franchisees a greater incentive to implement measures for increasing investments and customer satisfaction. In this respect, the DfT and the British Office of Rail Regulation (ORR) commissioned an independent study ("Rail Value for Money Study") led by Sir Roy McNulty. The study was published in May 2011 and contained the following important findings.

In the future, franchisees should be free to determine how they manage their offers (schedules and services) based on a given budget

There should be greater assessment of the suitability, distribution and amount of government funding for certain lines. The financial relationship between the franchisee and the government should be adapted. Whereas the government currently covers up to 80% of the sales shortfall if an operator misses its target in the first four years, in the future payments will be coupled to the development of the GDP in order to minimize the risk for companies that would not be able to fulfill their contractual obligations during recessions The responsibilities of the state-owned infrastructure company, Network Rail, shall be reduced. The new concept allows for train operators to be subsidized, at least in part. and stipulates that they are responsible for the maintenance. of the tracks and upkeep of the stations. This would signify the end of the separation between the network and service. operation in Great Britain, which has been the cause of a great deal of inadequacy, malfunctions and high costs in the past

While, on the one hand, the planned changes will give operators more responsibility for and control over schedules and the necessary infrastructure, on the other hand, the government will be able to reduce total costs in rail transport by about 30% per year until 2019. This amounts to approximately GBP 1 billion per year.

The British government is planning to publish a Government Command Paper on this topic in March 2012, in which the findings of the study will be discussed kana emile pratolar á Signar i Givi Bolink (v. 1917) política - Koni Mil

Group management report 69

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Another recommendation in the study was the founding of a Rail Delivery Group (RDG), which will lead targeted discussions with the government concerning the Government Command Paper This was established in May 2011. The RDG consists of the Chief Executive Officers of Great Britain's leading railway companies and of Network Rail. Its objective is to design longterm rail transport offers that feature better performance and are more cost-effective and more sustainable, in the interests of passengers and taxpayers. DB Group is a participating member of the RDG with two representatives, one from DB Arriva and one from DB Schenker Rail UK.

# Competition Commission proposes measures for additional liberalization of the UK bus market

The British government commissioned the Competition Commission (CC) to study whether the current arrangement of the bus market in Great Britain (with the exception of London and Northern Ireland) poses any disadvantage for consumers due to lack of competition. In December 2011, the final report was published and a corresponding list of recommended measures was presented. In the report, the CC concludes that there is not enough competition in the bus market. The proposed measures aim, in particular, to remove barriers for market entry and call for the bus market to be opened up. In our opinion, the study failed in particular to analyze increasing competition with car travel and its effect on the bus market.

The CC also recommended that, in the future, the compensation payments to transport companies for fuel costs, the Bus Service Operator Grants (BSOG), should be contingent on the implementation of the proposed measures, in order to increase the incentive to carry out the improvements as soon as possible

As early as October 2010, the British government had already decided to cut the BSOG by 20% beginning in April 2012, based on the results of its Comprehensive Spending Review. In addition, it was proposed that the current system for concessions payments be subject to a review and that the available funds be cut

Further development of the relevant regulatory framework

# BGH DECISION CLARIFIES SITUATION IN THE GERMAN REGIONAL TRANSPORT MARKET

On February B, 2011, Germany's Federal Supreme Court approved the application for a review submitted by Abellio Rail NRW and declared that the contractual agreement between the Rhine-Ruhr transport association (Verkehrsverbund Rhein-Ruhr, VRR) and DB Regio NRW was null and void. While EU law expressly permits the direct awarding of contracts for rail passenger transport – something which is common practice across Europe – this continued to be a disputed issue under German law. The Federal Supreme Court has now ruled that the German Cartel Procurement Law supersedes European law and requires mandatory tender procedures.

We consider ourselves to be well prepared for the numerous tenders in local rail passenger transport in the coming years

# LIBERALIZATION OF LONG DISTANCE BUS TRANSPORT IN GERMANY INITIATED

In August 2011, the German Federal cabinet passed a draft bill to amend the German Passenger Transport Act (Personenbeforderungsgesetz, PBefG) and initiated the lawmaking process. This is expected to be concluded in 2012. According to the regulations laid down in the cabinet's bill, transport connections of up to 50 kilometers should be protected from competition from long-distance bus lines insofar as adequate transport services are in place. However, parallel transport services shall be allowed and diverse regulations regarding operational requirements and fares shall be reduced.

After an extensive review, we have decided not to aggressively expand our current long-distance bus business, as we expect this market to be particularly volatile at the outset. We are preparing for increased competition and will observe the continuing developments so as to be able to accordingly adapt our business activities flexibly.

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# RECAST OF THE FIRST RAILWAY PACKAGE

On September 17, 2010, the European Commission submitted a proposal for the recast of the first European railway package The legislative process is currently underway in the European Council and the European Parliament. On November 16, 2011, the European Parliament issued its decision in the first reading of the law. On December 12, 2011, the European Council reached a political agreement on the proposal to recast the package. The European Council and the European Parliament will now attempt to draw up a compromise between the different accepted versions. The regulations could be passed in the first half-year of 2012.

From our standpoint, we welcome the recast, as it contributes to creating a standardized European general framework for rail transport. It is important to ensure, however, that there will be no disproportionate interventions in the entrepreneurial approach and independence of the railways or the budgetary matters of the member states

# EU COMMISSION'S TRANSPORT POLICY STRATEGY THROUGH TO 2020

On March 28, 2011, the EU Commission published a new white paper entitled "Roadmap to a Single European Transport Area – Towards a competitive and resource-efficient transport system," in which it defined its goals and major points of emphasis until the year 2020. The white paper is intended to lead to concrete (legislative) measures (see the following section on the fourth railway package). One of the goals is to complete a single European railway area by eliminating technical, administrative and legal obstacles to market access. By focusing on sustainable mobility and ambitious climate protection goals (reducing  $CO_2$ emissions in the transport sector by 60% by 2050, compared to 1990), environmentally friendly alternatives to road traffic are to be strengthened and the efficiency advantages of rail transport are to be better developed so as to facilitate the transfer from road transport to rail transport

We welcome the goal of shifting about 30% of road freight transport of more than 300 kilometers over to rail and waterways by 2030 – and it is hoped that a transfer of more than 50% can be attained by 2050. The goal for passenger transport is to shift the majority of trips of medium distances over to rail. As a result, high priority is being given to the necessary expansion of the infrastructure and the targeted elimination of bottlenecks. The Commission is seeking to raise funds from national, international, EU and private sources to finance these goals. It is also hoped that internalizing the external costs for all modes of transport will result in the users of the infrastructure playing a larger role, too. Furthermore, obstacles to fair competition hindering rail transport, such as the tax exemption for jet fuel, should be eliminated and linkage between various modes of transport should be improved

#### FOURTH RAILWAY PACKAGE ANNOUNCED

The EU Commission has announced that, with regard to the fourth railway package, it will present legislative initiatives by the end of 2012 that call for

- the complete liberalization of the national rail passenger transport markets in Europe
- additional separation of infrastructure and transport service operations
- strengthening of the European Railway Agency (ERA) strengthening of rail regulations in Europe

The complete liberalization of the national rail passenger transport markets is a basic prerequisite for fair and equal access to markets, and thus for creating a standardized European railway system. The plan to strengthen the ERA's areas of competence can make an important contribution to removing technical barriers as well as to expediting licensing procedures, thereby facilitating cross-border transport. Additional proposals announced by the Commission to separate infrastructure and service operations were evaluated as critical. The openness to models displayed by European law must remain intact in order to ensure that high-quality and efficient rail structure models continue to be viable in the future. iziay in mandian 35 gaar baar 655 miliyi. Goorgi baarii ahaa wa

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# FURTHER DEVELOPMENT OF THE TRANS-EUROPEAN TRANSPORT NETWORK

The EU Commission has fundamentally revised its approach to the development of a trans-European transport network (TEN-T) In this respect, on October 19, 2011, it presented proposals for new guidelines to establish trans-European networks as well as a proposal for a facility for financing projects in the areas of transport, energy and digital networks. The main national TEN-T projects shall be replaced by a core network by 2030. This core network shall connect the European capitals, the most important nodes and metropolitan areas as well as business and industrial hubs.

It will entail ten multimodal corridors being built, each of which will comprise at least three modes of transport, pass through at least three member states, and include a seaporthinterland connection. In addition, consistent infrastructure requirements will apply throughout the core network (including the European Rail Traffic Management System (ERTMS), 750-meter train length, electrification, and a 22 5-ton axle load for conventional freight transport)

Approximately € 32 billion shall be made available to modernize infrastructure, build the necessary transport interconnections and remove bottlenecks from the core network. For the first time, there is also a possibility that the EU Commission will allocate funding for refitting freight cars in order to reduce noise pollution.

# INTRODUCTION OF A NOISE-BASED FEE INTO THE TRAIN-PATH PRICING SYSTEM

In December 2012, DB Netz AG will introduce a fee for freight transport based on the noise pollution caused by trains. A prerequisite for the charges is the availability of low-noise brakeshoe technology, or so-called LL shoes (quiet braking technology made of composite materials)

With the financial contribution from the fees for train-path pricing based on noise levels and the contributions from the Federal Government, there is now a bonus system in place for refinancing the costs of refitting the current freight cars with noise-reducing braking technology. Refinancing the increased operating costs caused by refitting the cars is to date not planned. Therefore, the cost burden for the rail freight transport sector will increase by the fees levied plus the additional operating costs incurred.

# NEW PROCEDURES OF EMISSIONS TRADING STARTING IN 2013

The amended version (2009/29/EC) of Directive 2003/87/EC regarding the trading of emissions rights took effect in May 2009. Pursuant to the terms of the new directive, the energy industry must obtain all of its certificates via auction as of 2013 in addition to the current cost burden for rail transport, the prices for traction current will increase substantially as a result of this directive.

Other modes of transport are unaffected or are only marginally affected by carbon emissions trading road transport and shipping are still not subject to such emissions trading, despite the fact that they also emit  $CO_2$ . Pursuant to Directive 2008/101/EC, only air transport within the EU as well as to and from Europe will be subject to carbon emissions trading as of 2012. However, only 15% of its  $CO_2$  certificates based on its carbon emissions must be obtained via auction

# PREPARATION OF A RAILWAY REGULATION ACT

The German Federal Government's coalition agreement provides for numerous further developments in regulatory law. The concrete implementation of these shall be achieve through a new railway regulation act. The bill drafted by the German Federal Ministry of Transport, Building and Urban Development (BMVBS) was presented to the ministries involved at the end of November 2011 for consultation in their departments.

The bill provides for the introduction of an efficiency-based incentive regulation for train-path and station fees, and intensified regulations on service facilities. An expansion of the regulations to incorporate switching services in service facilities is also planned. The bill also calls for the competences and authority of the BNetzA to be extended. The legislative process is not expected to be concluded before the end of 2012.

In our opinion, some of the proposals in the bill go too far For example, the planned expansion of regulation to include competitive areas such as switching services must be scrutinized just as much as an efficiency-based regulation of infrastructure fees that does not adequately take account of the specific financing requirements of the railway sector

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# Developments in the relevant markets

DB Group provides national and international services, the target markets of which are reflected in our Group's brand image under "Mobility – Networks – Logistics "

We are active worldwide and are represented in over 130 countries

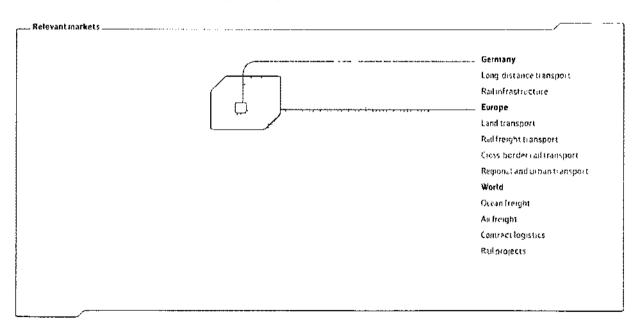
In passenger transport, our primary objective is to maintain our strong market position in Germany over the long term while sustainably reinforcing our position in Europe

The European passenger transport market became even more important to us following our acquisition of Arriva in 2010 More and more tenders for regional and urban transport contracts throughout Europe are being opened for bids, and we want to increasingly benefit from this situation in the future DB Arriva is active in the regional bus and/or rail transport business in 12 European countries

The liberalization of the European passenger transport markets <sup>3</sup> is, however, progressing at different speeds across Europe Germany is leading in the liberalization of national long-distance rail passenger transport. Many national longdistance markets in other countries have not yet been opened Just as we did in the passenger transport market, we have also strategically positioned ourselves early on in the transport and logistics sector to meet current and future market demands DB Schenker represents our logistics capabilities in worldwide air/ocean freight and contract logistics, and also our dense network in European rail freight and land transport. We want to take advantage of the opportunities arising in such strongly growing markets

We are also safeguarding the future of rail freight transport in Germany by integrating it into high-performance, international logistics networks, thereby opening up new opportunities for growth. The European rail transport market has been completely opened up since 2007. In this respect, we serve all the relevant corridors and are active in all the key countries with our own subsidiaries or partnerships.

In Germany, we have assumed dual responsibility for rail transport as a result of our integrated Group structure, making us both the operator and leading user of the track infrastructure



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#### Group management report 69

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# PASSENGER TRANSPORT <u>German passenger transport market</u>

German pascenger transport market % based on volume	GAGWENT	KATE	малкет знаяс	
sold	2011	20101,	2011	2010 1
Motorized individual transport	+ E S	+07	84 2	84 ()
Pailizansport	+08	.72	78	78
D8 Group	+05	.72	71	12
Non Geouprails avs	+55	+ 7 7	06	06
Public road transport	-05	18	71	/ 2
D8 Groun	-34	C 5	08	09
Airtranspoll(domestic)	+00	•22	10	10
Totalmarket	+13	+06	100 0	100 0

<sup>4</sup> The previous year's figures were adjusted to reflect the adapted transport statistics for motorized individual transport.

The data for 2010 to 2013 is based on information available on February 15, 2012. The market shares of the various modes of transport are rounded and may therefore not add up to 100.

Overall demand in the German passenger transport market increased by approximately 1.3% in the year under review Despite a favorable economic environment, not all modes of transport achieved increases in their volume sold

Roughly 84% of the services in the passenger transport market relate to motorized individual transport. After a sharp increase at the beginning of the year under review due to statistical special items caused by severe weather, the development noticeably lost momentum in the course of 2011. For the full year 2011, there was, however, a stronger increase in performance by roughly 1.5% compared to the previous year due to the substantial economic momentum – despite fuel prices that once again reached double digits. Accordingly, a slight increase in market share was observed

After the strong increase of 2 2% in the previous year, the development in rail passenger transport in Germany slowed in the year under review, but was nonetheless able to report an increase of nearly 1%. The favorable economic momentum was offset by an array of burdens. These included, for example, the non-recurrence of positive one-time effects from the previous year (severe winter weather in 2010, restrictions in air travel due to pilot strikes and the volcanic ash clouds), more construction projects within the network, sometimes with noticeable limitations for passengers, the suspension of obligatory military service as well as strikes announced and carried out by non-Group railway companies.

The volume sold by our companies in the year under review was slightly higher than in the previous year, although there were significant differences in the development of local and long-distance rail passenger transport. Whereas the DB Bahn Regional business unit posted a rise in demand of 2.2%, the volume sold in the DB Bahn Long-Distance business unit dropped, as long-distance transport was affected more by the aforementioned burdens

After a weak first half-year in 2011 due to strikes, non-Group railways gained momentum in the second half of the year. After taking over additional lines as of the schedule change in the middle of December 2010, initial estimates show their volume sold rose by about 5.5%. Their share of the rail passenger transport market in Germany therefore continued to increase.

Looking at the modal split, rail passenger transport in Germany was able to defend its position from the previous year, maintaining a market share of 78%. It should be pointed out that, following detailed analysis in the year under review, we retroactively adjusted the volume of motorized individual transport sold since 1994 to the higher levels posted by the BMVBS. This adjustment serves to standardize transport statistics and make them more easily comparable. Reporting for the volume of the overall market is therefore much higher. As there was no change in the values of the other modes of transport, this caused a shift in market shares. The rail mode of transport nevertheless maintained its favorable trend in development recorded in recent years.

The downward trend in public road passenger transport that has been observed in recent years continued in 2011. The improved economic situation boosted both regularly scheduled services as well as non-scheduled transport, but it failed to fully offset the negative effects of declining numbers of schoolchildren and trainees. In total, though, the drop was less severe than in the previous year, at 0.5% compared to 1.8% Despite this, the market share of public road passenger transport fell slightly by 0.1 percentage points.

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Domestic German air transport posted a similar development to that of motorized individual transport. After reporting strong growth of nearly 5% in the first third of 2011 thanks to the favorable baseline effects after the pilot strike and the restrictions due to the volcanic ash clouds in the previous year, this sector's development slowed down considerably during the rest of the year. The strong economic momentum was somewhat offset by the dampening effects of high kerosene prices and the recently introduced air transport charge, as these were at least in part passed on to the customers. For the full-year 2011, air transport was therefore only able to post the same volume sold as that of the previous year. Its market share remained stable compared to the previous year.

#### European passenger transport market

The sovereign debt crisis in Europe strained public budgets and therefore also had an impact on the European passenger transport market. In particular, there was increased pressure on the ordering organizations to drive through cost-saving measures, for example by increased privatization and outsourcing as well as issuing an increased number of requests for tenders

In total, initial findings show demand for rail passenger transport in Europe increased slightly based on corporate data published by the International Union of Railways (UIC). There were, however, differences among the various railways. The leading European market participants in rail passenger transport reported varying growth rates, ranging from a sharp increase of approximately 5% posted by British railways operating under its umbrella organization, the Association of Train Operating Companies (ATOC), to average growth reported by the French railway company, SNCF, our companies, and the Polish railway company, PKP, and ending with a significant drop posted by Italy's FS The market for cross-border transports experienced a reserved development in the year under review, mostly due to the access barriers in place. High levels of investment and network access fees, state-sponsored protectionism, technical obstacles as well as lengthy and costly approval procedures continued to prevent new services from being introduced. The varying regional developments can also be attributed to the different levels of liberalization of rail passenger transport.<sup>1</sup> In the individual European countries

In the year under review, the markets in the countries that are most important in terms of our business activities developed as presented below (listed in alphabetical order)

# Denmark

No. 3 in European local (ail passenger transport

baced on revenues.

SNCE + Keous

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1 DB

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3 FS

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With a slightly below-average overall economic development compared to the rest of Europe, the economic situation had only a reserved effect on passenger transport in Denmark, due to the slow development in employment figures and private spending. According to initial estimates, however, rail passenger transport was nevertheless able to post an increase in performance.

The Danish rail transport market continued to be characterized by a high intensity of competition and a very tight market situation. Additional uncertainties were created by the fact that announced requests for tenders were canceled

The DSB subsidiary DSBFirst reduced its long-distance transport activities on the Öresund line between Denmark and Sweden during the course of 2011 and suspended these services completely with the schedule change in December 2011. This could therefore open up opportunities for new operators to enter the market

#### . Market positions passenger transport 2010

No. 214 European long distance rad transport

- -bared on revenues
- 2 DB
- 2 DB 3 FS
- 4 NS + Abelho
- 5 **5**86

Data for competitors based on annual/research reports and own calculations

No 3 in European public road passenger transport

- Veolia Transdev
- 1 Veolia 7 2 PATP
- , PAIP
- 3 DB 4 SNCF
- SNCF + Keolis
   Transporting London (TTL)

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# Group management report 69

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DB Arriva is a leading provider of services in Denmark, both in rail passenger and bus transport. In April 2011, Arriva was awarded two-thirds of the largest bus transport tender ever issued in Denmark. DB Arriva's successful bid secured 217 of the 337 bus lines that were put out for tender by the ordering organization, Movia. As a result of the coupling of transport contracts to the development of interest rates, the cost pressure felt by bus operators increased due to the much lower interest rates. The intensity of competition in the bus market remained very high.

#### Great Britoin

Despite below-average overall economic development in Great Britain compared to the rest of Europe, demand for rail passenger transport posted a sharp increase of 5%. According to ATOC, passenger figures climbed to their highest level since the 1920s, which is mostly attributable to the double-figure increase in fuel prices and noticeable improvements in the services offered by the railways. In addition, the level of punctuality was improved considerably.

D8 Arriva entered the open-access market in the year under review with its *acquisition of Grand Central Railway*<sup>1</sup>. We expect the open-access market to increase in importance in Great Britain

The Dutch railway company NS will also expand its competitive position in the British rail passenger transport market beginning in 2012 after its subsidiary Abellio was awarded the Greater Anglia franchise

For bus operators in Great Britain, the general framework will become increasingly difficult as dampening effects have noticeably been caused by slow economic development. It can be assumed that there will be more cuts in government subsidies (for example, for fuel)

# Italy

In Italy, both the slow economic situation as well as budget cuts due to the debt crisis had a major influence on the development of rail passenger transport. For example, ongoing uncertainty about the availability of funding for public transport caused delays in the issuing of requests for tenders. The state-owned Ferrovie dello Stato (FS) experienced a further drop in its volume sold in the year under review, after a decline of 2% in 2010. Conversely, there was a favorable development in the cooperation between DB Bahn Italia and Austrian Railways. (ÖBB) In the year under review, there were ten daily trains running between Munich and Verona, Milan, Bologna and Venice, passing through Innsbruck and Bolzano

#### The Netherlands

In the Netherlands, the economy had little positive impact on passenger transport due to stagnating employment figures and a slight decline in public spending, but there was nevertheless a substantial increase in rail passenger transport, according to initial estimates

NS still operates the lion's share of the Dutch rail transport market Its monopoly on the busiest main routes, the "hoofdrailnet," is safeguarded by legal statute until 2015 NS (including Syntus, a joint venture with Keolis) is also by far the largest operator in local transport, followed by DB Arriva, Veolia Transdev and Connexxion

The Dutch bus market is characterized by high intensity of competition. A new service provider entered this market in the year under review, the Israeli transport company Egged, which has been operating bus transport in Waterland since December 2011. DB Arriva has a large presence in the Dutch market, with both rail and bus transport services. In bus transport, our market share dropped due to the loss of the Waterland lines toward the end of the year under review, a loss which could not be offset by the launch of urban bus transport services in Eelystad, in the province of Flevoland, which are set to run for ten years.

#### <u>Sweden</u>

The economy in Sweden in the year under review posted strong growth compared to the rest of Europe, at approximately 4.5% This had a favorable effect on employment figures and private spending, both of which increased significantly, which, in turn, led to an increase in demand for transport services

While DB Arriva suffered a loss of market shares in bus transport in the year under review after tenders were awarded to other competitors, resulting in the loss of bus lines, we expanded our market position in rail transport with the start of a joint venture, Bothiatag, with Sweden's state-owned railway SJ on the line between Umea and Lulea in the Norrland region

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# FREIGHT TRANSPORT German freight transport market

German Freighut ansport market	GROW(H)	tate	MARKE SHARE		
% based on volume sold	2011	2010	2011	2010	
Rail	+53	+12.0	177	17.3	
DB Group	• 4 3	• 11 2	131	13 0	
Non Group railways	+85	+14 3	46	43	
Read	+50	+4]	71 2	×0.0	
Inland waterway	-10 6	+12.2	87	10 0	
Long distance pipelines	- 46	-19	24	2 <b>G</b>	
Total market	+32	+66	100 0	100 0	

The data for 2010/2011 Libused or information available on February 15, 2012. The market shares of the various modes of transport are rounded and may therefore non-add up to 100.

The very dynamic development in the German freight transport (rail, road, inland waterway and long-distance pipelines) in 2010 continued in the first few months of the year under review Following the weak start to the previous year due to severe weather conditions, the strongly favorable impulses from the business environment in the first quarter of 2011 were reinforced by favorable baseline effects in the construction sector in particular. After growth rates had normalized by the end of the summer, development lost momentum in the last four months of 2011 unexpectedly strongly as the economy began to cool down. As a result, the increase in volume sold in the German transport market fell from 8.5% at the beginning of 2011 down to roughly 3% for the full year.

Whereas rail freight and road freight transport posted above-average development and expanded their market shares, inland waterway transport reported a significant decrease due to severe weather and therefore dampened growth in the market overall. With an overall loss of more than 1 percentage point, its market share reached an all-time low

Despite the capacity bottlenecks that occurred in the first half of the year in particular, the market was characterized by a continuously high intensity of competition. This limited the scope for the increases in freight rates which were made necessary by the sharp rise in costs.

Until late in the summer, 2011 was very favorable for rail freight transport, with an increase in demand of nearly 9% Strong impulses from dynamic foreign trade activities and increases in production in the manufacturing and raw steel industries led to a rise in demand in the iron, coal and steel (Montan)-related, automotive and chemical industries as well as in combined transport. In the final four months of 2011, there was an unexpected significant change in the situation. The cooling down of the economy was clearly felt, above all in the steel and chemical sectors, and this was reflected in the demand for transport services. Growth in combined transport was also down, but development continued to be above average on the whole. Demand in the automotive sector remained high, supported by strong export activities. Overall in 2011, the volume sold in German rail freight transport rose less than expected, but growth in this sector was nevertheless above average at 5.3%. Its market share also increased

Taking the dynamic recovery from the previous year and the significant cooling down at the end of 2011 into consideration, the increase in the volume sold by our companies was strong, at over 4%. Whereas our companies' share of the rail freight transport market in Germany dropped by nearly 1 percentage point to 74.1% (intramodal), the development of our share of the entire freight transport market (intermodal) was slightly positive

There was continued above-average development in non-Group railways. After posting an increase of 14.3% in the previous year, the volume sold in the year under review rose once again, this time by approximately 8.5%. In addition to the strong economic impulses, in particular due to exports, which led to a very dynamic rise in container transport – a sector which is very important for non-Group companies, accounting for just under 45% of their transports – the increase in demand was also triggered by both intermodal and intramodal shifts in the modes of transport. The above-average development in mining-related and building materials transports as well as in car transports continued. In the fullyear, the intramodal market share increased by almost 1 percentage point to 25.9%

After the development in road freight transport (German and foreign trucking, including cabotage transports in Germany), posted merely below-average figures in the previous year, there was a sharp increase of almost 10% in volume sold in the first quarter of 2011. Growth was supported due to the mild winter by catch-up and baseline effects in the construction sector, which is important for road transport. However, the development noticeably lost momentum during the course of the year and negative figures were even posted in some months. The expected seasonal peak in the fall was also relatively moderate. Despite the fact that the overall development was slower than expected, the volume sold in the full year increased significantly by approximately 5%. The market share increased by roughly 1 percentage point to 71.2% Tenus in a respective Super-Alons Ballint, (2).
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While German truck transports increased by approximately 4%, foreign trucking, which dominates cross-border transports, once again experienced significantly more dynamic growth Supported by the strong imputses from exports, this sector posted an increase in performance of approximately 7%, almost twice as strong. Once again, this was mostly due to truck transports from Southeastern Europe, which experienced an above-average growth rate of more than 20%, according to the toll statistics of the Federal Agency for Freight Transport. The market continued to be characterized by a high intensity of competition and sharp increases in costs, which, apart from additional expenses for personnel and storage, were mostly the result of the increase in the price of diesel by almost 16% compared to the previous year.

After a dynamic recovery in the previous year, inland waterway transport was unable to benefit from the strong economic impulses in the year under review. After the Rhine river was closed to traffic for several weeks at the beginning of 2011 due to a tanker accident, the weather-related restrictions in the following months, namely flooding and low waters, had a major effect on development. With the exception of February 2011, the levels from the previous year were not surpassed in any other month. In November, water levels in the Rhine, which is by far the most important waterway, fell to a historic low and caused a decline of approximately 35% in tanker and dry goods transports. In turn, for the full year, the volume sold decreased significantly by over 10%. The market share also dropped considerably by more than 1 percentage point to less than 9%, and therefore hit a new all-time low.

#### European rail freight transport

After the strong recovery of European rail freight transport in the previous year, with an increase in volume sold of over 7%, the dynamic development continued into the beginning of 2011, only to slow down significantly in the second half of the year According to our estimates for the full year 2011, the volume sold in rail freight transport in Europe rose by roughly 5.5% compared to the previous year. Growth was mainly supported by high demand in the dominant sectors of combined transport and iron, coal and steel (Montan)-related transport services With an increase of 5.8%, the rail freight transport services of DB Schenker Rail posted slightly above-average growth As was the case in recent years, the situation in the individual countries continued to exhibit very heterogeneous development Similar to the varying economic conditions and developments in the previous year (baseline effects), developments in the rail freight transport sector varied widely. For example, Poland, the second largest market after Germany, once again posted double-digit growth, while the Italian rail freight transport market continued to shrink. The development of the countries that are most important in terms of our business activities is presented below.

#### <u>Great Britain</u>

Despite below-average overall economic development compared to the rest of Europe, rail freight transport in Great Britain posted a sharp increase in volume sold in 2011. The favorable development in transport volume was supported above all by an increase in demand for coal. The was caused by the relative rise in prices for natural gas compared to coal. As a result, coal transport once again dominated the freight transport sector, after the significant decline in recent years. While export transports, for example in the intermodal sector, posted a robust increase, the development of the construction sector was comparatively moderate. Domestic automobile transports also increased.

Compared to the rest of Europe, the overall volume sold for rail freight transport exhibited above-average growth DB Schenker Rail UK posted an increase in performance of 7.5% The intermodal market share for rail improved slightly, to approximately 12% in the year under review

#### Poland

The rail freight transport market in Poland once again reported double-digit growth, with an increase of approximately 11% in the year under review. Demand was supported by strong economic effects, above all in the important automotive, metal, building materials and paper industries. In the coal sector, Poland is continuing to change from traditionally being an exporter to now being an importer. Since 2008, annual coal imports have exceeded exports as a result of mine closures. Although coal exports again reported a slight increase since 2009, the difference between coal imports and exports continues to increase.

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The rail freight transport market is still dominated by the stateowned PKP Cargo, which increased its volume sold, not least due to pricing measures, and maintained its position as the market leader with a share of approximately 70% DB Schenker Rail Polska continued to focus on profitable modes of transport, but was unable to repeat its performance from the previous year, posting a slight decline of approximately 1 percentage point in its intermodal market share, to 6.4%

#### <u>France</u>

After a strong start in the first half-year of 2011, in France, too, the development of the rail freight transport market noticeably lost momentum during the remainder of the year. Drops in transport volume were reported, in particular in the steel and automotive industries as well as in the intermodal transport. sector. In addition, there was a recognizable trend toward reducing inventories across many sectors due to the growing uncertainty over how the economy would develop. The overall growth of GDP as well as a continued expansion of exports and industrial production kept the economic effects strong for the full year. An additional positive development was the significantly lower number of strike days compared to the previous year, which had been a noticeable burden on development in that year. While the modal split for rail was once again well. below the European average at approximately 9% in the year under review, the intramodal share of Fret SNCF continued to shrink. Despite the continued operating and informative barriers, Fret SNCF's competition reported above-average development, increasing its share to roughly 25%. The largest intramodal competitor for Fret SNCF is our subsidiary, Euro-Cargo Rail (ECR), which was able to significantly increase its market share due to an increase in volume sold by 49%

#### Spain

Rail freight transport in Spain once again posted a sharp increase of roughly 7% in volume sold despite a weak overall economic environment. It therefore very nearly matched the increase seen in the previous year, but remained far below the pre-crisis level seen in 2008. The market leader in Spain is the state-owned Renfe Mercancias with a share of approximately 94%. At just approximately 3%, the modal split for rail is well below the European average. Our subsidiary Transfesa predominately provides freight forwarding services, with a focus on the automotive industry Since spring of 2011, rail transport has been carried out in part by our subsidiary Activa Rail

#### <u>Roinama</u>

The rail freight transport market in Romania posted aboveaverage development in 2011. Despite below-average economic growth compared to the rest of Eastern Europe, the demand for transport was supported by strong impulses from a dynamic development in industrial production and strong export activities. With an increase in volume sold of over 15%, rail transport was able to grow stronger than the dominating road transport

The Romanian rail freight transport market is dominated by the state-owned railway CFR Marfa with a market share of roughly 50%. The largest private rail freight company is Grup Feroviar Roman (GFR), which was able to increase its market share to roughly 30%. DB Schenker Rail Romania doubled its volume sold in the year under review and increased its market share to just under 5%.

#### <u>Bulgana</u>

With economic growth of around 15%, development in Bulgaria was also below average compared to other Eastern European countries. Nonetheless, the volume sold in the rail freight transport market increased significantly by roughly 6%. The rail freight transport sector is dominated by Bulgarian State Railways (BDZ), which developed in line with the market in the year under review. The largest private service provider is the Bulgarian Railway Company (BRC) with a market share of over 10%. The majority owner of BRC is the Romanian rail freight company GFR. After entering the market in 2010, DB Schenker Rail Bulgaria significantly increased its volume sold last year and nearly doubled its market share in the year under review to just under 8%.

#### European road transport

Demand in the European road transport market increased in the first half-year of 2011, only to slow down during the rest of the year due to the debt crisis and the economic downturn caused by it. After the seasonal decline at the end of the summer, demand unexpectedly rose fractionally during the high season in fall 2011, then sank once again in the last two months of the year. Tabland Lens reliated Science Growth 12. Create infermition 44

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Freight carrier prices, which remained comparatively stable throughout the year, created strong margin pressure for network freight forwarders and therefore made price increases a necessity. Due to the intensive competition among the freight forwarding networks, there was, however, little potential for corresponding increases.

Although momentum in the overall economic development slowed significantly in the second half of 2011, based on revenues the European road transport market grew by around 7% compared to the previous year. Due to the above-average development, OB Schenker was able to maintain its position as the market leader in European road transport.

# Air freight

After the losses suffered in the air freight market in the crisis year 2009 were more than compensated for by the dynamic recovery in 2010, the market in 2011 was expected to return to its normal growth rate of 4 to 6%. While these expectations were fulfilled at the beginning of 2011, the market went on to exhibit negative development beginning in late spring.

This was caused above all by the nuclear catastrophe in Japan, the political unrest in North Africa and the Middle East, and uncertainty due to the debt crisis. In the Asia/Pacific market, which is the most important market for air freight, the development was particularly weak, as volume sank by approximately 5%

This weak demand coincided with considerable capacity increases introduced by the airlines, which led to surplus shipping capacities that resulted in pressure on freight rates. An additional burden was the high price of kerosene in the year under review, which increased approximately by one-third compared to the previous year and was thus much higher than expected. In addition, a shift from air freight to ocean freight was observed from the middle of the year. For the full year, the air freight market posted a slight decline of 0.6%

For DB Schenker Logistics, the difficult market conditions in the year under review led to an above-average decline in volume of 6%, as DB Schenker Logistics has a high market share in the connections that were particularly affected by the decline. In addition, it suspended its domestic air freight business in the United States during the year under review. Despite all of this, DB Schenker Logistics was able to maintain its market position

### **Ocean Freight**

Despite the sometimes volatile political and economic market environments in the year under review, the development in the global ocean freight sector was favorable. Over the course of the year, volume in the ocean freight sector rose by approximately 5.5% compared to the previous year. The growth drivers were once again transports from Asia, for example Asia-Northern Europe (+12%), and inner-Asian transports (+9%). In addition, volume transported from Europe to Asia was likewise part of the favorable development, with an increase of roughly 15%.

This growth coincided with even higher capacities on the trade routes with the highest volume. There was an approximately 17% increase in tonnage introduced by shipping companies on these routes, which led to high pressure on ocean freight rates during the course of the year. Overcapacities were the defining issue on the market for much of the year under review.

With 7% growth compared to the previous year, the increase in volume for DB Schenker Logistics in the year under review was once again stronger than in the overall market. DB Schenker Logistics was therefore able to secure its market position

#### **Contract logistics**

After the 7% increase in the contract logistics/supply chain management (CL/SCM) market in 2010, it again achieved strong growth in the year under review, increasing by approximately 6%. This can be attributed to rising outsourcing rates and the continuously favorable development in the core industries of contract logistics.

In total, there were once again good capacity utilization and order levels in the industry and trading segments, but growth dwindle toward the end of the year. Production in our core industries (automotive, consumer, electronics, industrial) was higher than in the previous year, particularly in electronics. All other key countries and regions - above all the emerging markets - posted favorable development.

In this competitively intense environment, DB Schenker Logistics reported an increase in revenues of 13% and was able to maintain its market position Billiness (Estarbiller) (E.A. Development of finalling som at 199 Farmoral opplaat (E.A. Sinal och E.H. (E.A. 400 гл.11, гулуб и 569 7 836 ил 1222 1 622 дРно р. Сулир Воло Вол 4.2 1 622 дР

#### Market positions Transport and Logistics 2010. No 1in European rail freight transport No. tin European land transport No 2 in global air Leight besedontkin based on revenues basedonie **DB** Schenker ŧ 1 08 Schenker 1 DHL 2 PKP Cargo DHL 2 **DB Schenke** 2 J SNCF 3 0SV Kueline + Nagel 3 4 Rail Cargo Austria 4 Dachser 6 Panalpine 5 Treatalia 5 Geodis No 3 mglobal ocean fielght No 5-rglobal contract logistics ---- based on TEU - based on revenues F Kuehne + Nagel DHL Date for competitors based on an wel/analyst 1 reports and own calculations 2 DHL 2 CEVA Logistics 3 **08** Schenker 3 Kuehne - Nagel á Panalpina Wincanton 4 **DB Schenker** 5

# TRACK INFRASTRUCTURE IN GERMANY

Key figures DB rail			FHANGE		
infrastructure in Gelmony	2011	2010	absolute	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
Train operating companies	385	370	+1,	+41	
DB Group	28	30	- 2	-67	
Non Group (adways	357	340	+17	•58	
kain pathdemand (million train path sm)	1,051	: 033	• 18	•1 <i>i</i>	
DB Group	830.9	8377	-68	- U S	
Non-Group raitways	219 8	1953	+24.5	+125	
Strate of non-Ustoag rady ays (%)	20 9	JR 9	+2.0	• 10 S	
Station steps (million)	145 2	143.9	•13	•09	
D8 Group	120 5	121 8	-13	-11	
Non Group railways	24 7	22.0	+27	+123	

In light of the fact that the market has been open since 1994, a large number of TOCs now use our track infrastructure in Germany. The number of non-Group TOCs once again increased in the year under review. No other country in the EU has such a high level of competition in rail transport as Germany. Demand for train-paths increased by 17% in the year under review due to the sustained growth in rail freight transport compared to the previous year. As part of this growth, the proportion of non-Group railways once again increased considerably in the year under review.

The number of station stops also increased compared to the previous year. Similar to the previous years, non-Group railways posted significant increases in general, although the station stops of intra-Group railways declined slightly due to lost bids.

In view of the level of competition between the commodity and service offers in our stations and offers in the overall retail market, the development of retail and gastronomy revenues is also of particular importance to our stations, as both the opportunities for leasing as well as the potential revenues depend on the earnings situation of the commercial tenants. In total, real retail revenues in Germany slightly increased in 2011. There was also a favorable development in earnings from rental leases in the stations during the year under review. in provide and an explorer radius of the oral of the second 
Group management report 69

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# **BUSINESS PERFORMANCE**

FAVORABLE EFFECTS FROM PERFORMANCE DEVELOPMENT NOTICEABLE INUREASE IN REVENUES AND ADJUSTED EBIT FAVORABLE OLVELOPMENT IN THE BUSINESS UNITS

# Major changes compared to the previous year

The development of expenses and income was also influenced by changes made to the scope of consolidation  $^{(1)}$  during the year under review

The following changes are relevant for comparative purposes at the business unit level

With the exception of the Arriva Germany<sup>2</sup> activities divested in February 2011, the British company Arriva has been included in the consolidated financial statements since September 1, 2010, and is listed as part of the new DB Arriva business unit. The year under review marked the first time that DB Arriva was included in the consolidated financial statements for the full year.

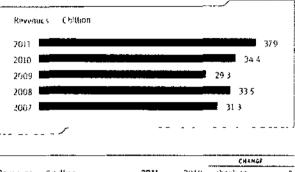
Since January 1, 2011, the DB Arriva business unit has comprised the activities of Arriva outside Germany as well as the European activities in local rail passenger transport and bus transport which were previously part of the DB Bahn Regional or DB Bahn Urban business units The previous year's figures were amended accordingly

Since January 1, 2011, the DB Bahn Regional business unit has comprised solely the regional transport activities (bus and rail) of DB Group in Germany. The former business unit DB Bahn Urban was integrated into the DB Bahn Regional business unit on January 1, 2011. The figures for 2010 were amended accordingly.

There was an arithmetical increase in the number of employees and in wage and salary payments as a result of the arrangement for reducing standard working hours <sup>3</sup> provided for in the collective bargaining agreements. This does not affect the DB Arriva and DB Schenker Logistics business units

An explanation of the accounting changes for year-on-year comparisons <sup>4</sup> can be found in the Notes to the consolidated financial statements

# Development of revenues



			C 11	4 19 49 8
Revenues — Citallion	2011	2010	absoluto	₽
Oid Group	37 979	34 410	+ 1,569	+10.4
± Special items	-78		-78	
DD Group adjusted	37,901	34,410	+ 3,491	+ 10 1
<ol> <li>Effects from changes in the scope of consolidation</li> </ol>	-2,025	- 3	- 2,072	-
<ul> <li>Effects) om changes in exchangesiates</li> </ul>	12		+12	-
DB Group comparable	35.886	34.407	+1,481	+43

In the year under review, revenues once again posted a sharp year-on-year increase of 10.4%. This was due to the continued positive development in the economy and the increases in performance relating to this. Effects from changes to the scope of consolidation due to the first full-year consolidation of Arriva also had a positive impact.

Favorable effects from increases in volume sold were seen in regional transport, rail freight transport, European land transport and ocean freight. In terms of the infrastructure, demand from non-Group companies for train-path utilization and station stops rose slightly.

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For the first time, special items due to the restructuring of US domestic business  $l^{2}$  also had an effect on revenues in the year under review. Since the restructuring decision was made, revenues from these activities in the amount of  $\in$  78 million have been treated as special items. The changes to the scope of consolidation almost exclusively affect Arriva, with a contribution totaling  $\in$  2,001 million. On the whole, changes in exchange rates had only a minor impact on the development of revenues compared to the previous year.

Adjusted for special items, exchange rate changes and changes in the scope of consolidation, revenue growth was 4.3%

Total revenues by			ENANG	
posmess and s Condum	2011	2010	absolute	÷.
OB Bahn Long Distance	3 794	3 / 29	+ 0.5	+17
DB Bah i Regional	8,718	8 603	- 115	.13
DB Arri 19	3,367	1236	+ 2 1 31	+1/2
DB Schenker Rait	4,924	4 584	- 540	+74
<b>DB</b> Schenker Logistics	14,867	14 310	+ 557	+39
DB Services	1 413	12,4	+139	+10.9
DB Netze track	4,642	4,580	+ 67	•14
DB Netze Stations	1 077	1 044	+ 33	+32
D8 Netze Energy	2,853	2 501	+ 352	+141
Other	927	965	62	-72
Consolidation	- 8,681	8 316	365	• 4 4
DB Group	37,901	34,410	+ 3,491	+101

Revenues developed favorably in all the business units in the year under review

The DB Bahn Long-Distance business unit benefited from higher specific revenues, which increased total revenues marginally, despite a slight decline in volume sold

In the DB Bahn Regional business unit, revenues increased in particular due to the favorable development in rail transport

Due to its first full-year consolidation, revenues from the DB Arriva business unit increased significantly. On a comparable basis (from September to December), DB Arriva exhibited positive development

Sharp increases in total revenues based on the higher volume sold were posted in the DB Schenker Logistics and DB Schenker Rail business units

In the DB Netze Track business unit, total revenues increased due to higher train-path demand and pricing measures

In the DB Netze Stations business unit, total revenues grew as a result of higher station fees as well as revenues from rentals and marketing

in the D8 Netze Energy business unit, there were positive effects due to higher revenues from energy services and traction current

Detailed information on the development of the individual business units can be found in the chapter entitled Development of the business units  $^{-2}$ 

The increase in the "Other' item resulted from higher internal revenues in the DB ProjektBau business segment due to a rise in construction projects in the year under review

Higher Internal revenues generated by the infrastructure companies and in the DB Services business unit as well as in DB ProjektBau led to increased consolidation effects

External revenues by			CHAN	GE
business units Citallion	2011	2010	absolute	م
08 Balin Long Distance	3,666	3 602	+64	+18
06 Baha Regimital	8,628	8 519	+ 109	•13
08 Arrista	3 365	1 235	+2.130	• 172
DB Scronker Rail	4 635	4 314	+ 321	•74
DB Schenker, Englishes	14,808	14 257	551	(39
Did Services	137	178	+ 9	•/8
05 Netzo Track	961	913	+48	+53
DB Netze Stations	400	387	+13	+34
DB Notze Energy	1,084	816	-268	• 32 8
Other	217	239	- 22	-92
DB Group	37,901	34,410	+3,491	+101

The development of external revenues is in line with the development of total revenues except for in the infrastructure business units and the DB Services business unit. In the infrastructure business units, the non Group customers continue to enjoy a dynamic development. 105

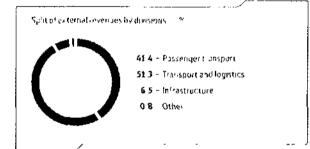
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For the year under review, the share of external revenues increased for the business units in passenger transport (41.4%) and in infrastructure (6.5%), while it declined in the transport and logistics segment (51.3%)

Split of external revenues by business circus – %	2011	2010
DB Bahn Long Distance	97	10.5
DB Bahn Regional	22 8	24 3
ÐB Arriva	89	36
Ø8 Schenker Rail	12.2	12.5
DB Schenker Logistics	391	41 4
D8 Services	04	0.4
DB Netzy Track	25	27
DB Neize Stations	11	יו
DB Netze Energy	29	24
Q*hei	04	៧ 6



Solit of external reserves			CHAm	GE .
by regions Cimilion	2011	2010	absolute	¥,
Germany	22,212	21,393	1 819	+3.8
Europe (excluding Germany)	11 156	° 664	+2 492	• 26 8
Asia / Pacifir	2,392	2 099	+293	+14 U
North Anterica	1 626	1,780	- 154	- 8 /
Rest of world	515	414	( 4 ]	+36
DB Group	37,901	34,410	+3,491	+ 10 1

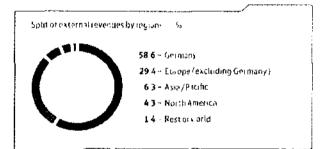
The regional revenue distribution also reflects the effects of the increases in volume sold, resulting in revenue growth in all regions, excluding North America, as well as the initial full-year inclusion of Arriva. The proportion of revenues generated in Europe outside of Germany therefore increased considerably.

Development in the Asia/Pacific region continues to be dynamic, but it is nevertheless much slower in comparison to the increase in the previous year

The decline in North America resulted from the weak business development as well as the *restructuring of US domestic business*  $^{-1}$  for DB Schenker Logistics in this region

With a slight increase of 3.8%, the development of revenues in Germany was generally weaker than in the rest of Europe and Asia/Pacific, due to the comparably stable development of passenger transport and infrastructure there

The proportion of revenues generated outside of Germany accordingly increased from 38% in the previous year to 41% in the year under review



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# Development of profits

Except from statement of income Emillion	2011	Reclassi# cations	Special items	2011 adjusted	2010 adjusted	Change	thereof due to changes in scope of consolida tron	thereof due to changes in exchange rates
Revenues	37,979		- 78	37 901	34 410	• 3 491	+ 2,022	- 12
inventory changes and internally produced and capitalized assets	2,457	-	7	2 464	2.207	+257	• 4	-
Other operating income	3,062	-	-212	2 850	2 635	+214	+ 55	11
Cost of materials	- 20 <b>,906</b>	-	185	- 20,721	- 19,134	1 587	683	• 9
Persoonal expenses	-13,076	-	28	-13 048	11,583	L,465	943	6
Other operating expenses	- 4,375	-	70	- 4 305	3 885	- 470	281	13
Depreciation	-2.964	75	57	- 2,832	7 785	47	- 96	•1
Operating profit (EBIT)   Adjusted EBIT	2,177	75	57	2,309	1,666	+ 443	+ 78	- 20
Net interest income, Net operating interest income	- 640	98	-	- 742	- 752	• 10	- 8	-2
Operating profit after interest			-	1,567	1,114	+ 453	+70	-22
Result from investments accounted for using the equility inethod ( Net investment income	19	1		20	18	•2	17	
Other financial result	3	- 99	39	• 57	183	• 126	+2	14
PPA amortization customer contracts	-	-75	•	-75		15	50	
Extraordinary result	_	-	- <del>9</del> 6	- 96	49	47		-
Profit before taxes	1,359		-	1,359	900	+ 459	+24	- 36

The following presentation of the development of income describes the changes in the key items of the statement of income for the year under review, adjusted for special items. The effects of the first full-year consolidation of Arriva are presented in the table above and are not discussed further in the following section.

The higher levels of other income resulted from compensation for damages and refunds of expenses (including for an ICE accident) and a one-time effect due to *changes in reporting interest-free loans*<sup>-1</sup> are reflected in the development of other operating income

The cost of materials recorded for the year under review was notably higher than in the previous year. This change was driven by a higher degree of intermediate input services for the DB Schenker Logistics business unit due to higher volumes as well as significantly higher energy and maintenance costs. The percentage increase in the cost of materials was slightly less than the gain noted for income

Personnel expenses were significantly higher than in the previous year. This was mostly due to wage increases and the higher number of employees

Other operating expenses also increased significantly This was particularly influenced by increased costs for rentals and leasing as well as higher costs for other services in the DB Schenker Logistics business unit In total, the development of adjusted EBITDA, with an increase of € 490 million or respectively 10.5% to € 5,141 million, was clearly positive in the year under review (previous year € 4,651 million)

Depreciation was greater than in the previous year due to acquisitions

In total, adjusted EBIT and the operating profit after interest significantly improved. Net operating interest income was on the previous year level. The adjusted EBITDA and EBIT margins rebounded during the year under review from 13.5% to 13.6% and respectively from 5.4% to 6.1%. This was primarily due to the development in the D8 Bahn Long-Distance, DB Schenker Logistics and D8 Netze Track business units, all of which notice-ably increased their EBIT margins.

The significantly improved other financial result was due to a negative one-time effect in the previous year's figure because of changes in the discount interest rate and also due to the early repayment of interest-free loans in the year under review. The increase compensated for the negative effects from the PPA amortization of customer contracts and the decline of the extraordinary result, which led to an improvement of profit before taxes on the same scale as that of the operating profit after interest.

#### Group management report: 69

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#### TRANSITION TO THE ADJUSTED STATEMENT OF INCOME

The transition to an adjusted statement of income is performed in two steps first, standard reclassification is carried and then the figures are adjusted for individual special items

	*****	RI	CLASSIFICATION	5	,	OJUSTNENT O	SPECIAL ITEMS		
Transition to the adjusted statement of income — E million	2011	Com- pounding/ discount ing IFR\$	Net invest- ment	PPA amorti zation	Personnel related provisions	Restruc- turing of US domestic business	Decom missioning GXN1	Other	2011 adjusted
Revenues	37,979	-	-	-		-78	-	-	37 901
Inventory changes and internally produced and capitalized assets	2 457	-	-	-	-	-	-	7	2,464
Other operating income	3,062	-	-	-	• 114	- 22	•	•76	2,850
Cost of materials	- 20,906	-	-	-	-	107	46	32	- 20,721
Personnel expenses	-13,076	-	•	-	-	28	-	-	-13,048
Other operating expenses	- 4,375	-	-	-	-	70	-	-	- 4,305
Depreciation	- 2,964	-	-	75	-	13	-	44	-2,832
Operating profit (EBIT)   Adjusted EBIT	2,177	—	•	75	-114	118	46	7	2,309
Net interest income   Net operating interest income	- 840	98	-	-				-	- 742
Operating profit after Interest		98	<u> </u>	75	-114	118	46	7	1,567
Result from investments accounted for using the equity — method   Nethovestment income	19	-	t	-	-	-	-	-	20
Other Intencial result	3	98	-1	-	-	-	39	-	-57
PPA amortization customer contracts	-	-	-	-75	-	-	-	-	-75
Extraordinary result			-	-	114	- 118	- 85	-7	- 96
Profit before taxes	1,359	<u> </u>		-	<u> </u>			-	1,359

The reclassification performed in the first step essentially relates to two issues. To begin with, the components of net interest income that are not related to net financial debt and pension provisions are reclassified. These are predominantly the compounding and discounting effects of long-term provisions (excluding pension obligations) and non-current liabilities (excluding financial debt). The non-operational character of these components can be seen in the fact that their influence on net interest income very much depends on their given interest rates as of the balance sheet date. These adjustments are used to calculate the net operating interest income, the individual components of which correspond to net financial debt (including liabilities from finance leases) and pension provisions. The second major reclassification relates to the depreciation of intangible assets capitalized in the course of purchase price allocations (PPA) of acquisitions during the assessment of long-term customer contracts. This issue plays a role in acquisitions in passenger transport in particular, because existing contracts with ordering organizations play a major part in purchase price assessments. In order to ensure an operating assessment of such transport contracts that are part of acquisitions and to keep these contracts from being treated differently to other contracts, these depreciation components are removed from the operating profit. The sum reclassified in the year under review is almost entirely accounted for by the acquisition of Arriva

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in the second step of the transition, the figures are adjusted for special items. These are issues that are considered to be extraordinary in terms of their reasons and/or amounts and whose reporting in the adjusted net profit would have a substantial effect on the operating development over a period of time. Regardless of their amounts, book profits and losses from transactions with affiliated companies/financial assets are eliminated. In addition, individual issues are eliminated if they are extraordinary in character, can be accounted for and assessed discretely, and are significant in their volume. The following table shows the extraordinary result in a year-on-year comparison and also according to business unit. The sum reclassified from EBIT is reported separately in each instance

#### EXTRAORDINARY RESULT BY BUSINESS UNITS

Extraordinary result by business units — Cimilion	2011	thereof effecting EB#T	2010	Dietocu ig EBIT
DB Bahn Long Dist nice	-	•	43	43
DB Bahn Regional	38	38	-112	112
G3 Åtriva	- 50	- 50	-	-
DB Schenker Rail	- 22	- 22	-83	83
DB Schenker Logistics	- 135	-135	- 56	- 56
OB Services	-	-	48	49
OB Netze Trock	- 32	- 32	191	191
DB Nerze Stations	-	-	4	á
G8 Natze Energy	- 85	- 46	1	1
Other/consolidation	190	190	29/	297
08 Group	- 96	- 57	~ 49	- 49

The extraordinary result is the sum of the special items described above. On the business unit level, these are primarily

- the adjustment of provisions for technical risks in the DB Bahn Regional business unit
- the creation of provisions for pending losses in regional transport in the UK in the DB Arriva business unit
- impairment on locomotives belonging to DB Schenker Rail UK in the DB Schenker Rail business unit

restructuring obligations for the US domestic business |k| in the DB Schenker Logistics business unit

expenditure for the restructuring of a subsidiary in the DB Netze Track business unit

- expenditure in connection with the closure of the Neckarwestheim power plant (GKN I) in the DB Netze Energy business unit
- the reversal of personnel-related provisions and tax provisions in Germany ("Other")

Special items posted for the year under review related primarily to the reversal of provisions and amendments to provisions for personnel-related measures, technology-related risks in the areas of vehicles and rail infrastructure, as well as risks arising from the valuation of real estate

# NOTICEABLE IMPROVEMENT IN NET PROFIT FOR THE YEAR

Exreptifican statement			CHAN	
of income — Chailton	2011	2010	absolute	••••
Profit before taxes	1 359		+ 459	+ 51 0
Taxes 0.1 (REDINE	- 27	158	-185	
actual ray expenses	- 30	124	+ 94	75 9
deferred tax income	3	282	- 279	- 98 9
Net profit for the year	1,332	1,058	+ 274	+ 25 9
the enfishareholders of URAC	1,319	1,039	+ 280	• 26 9
thercof minanty interests	13	19	- 6	- 31 6
EARNINGS PER SHARE				-
undriuted	3 07	Z 42	-0.65	+26.9
diluted	3 07	2.42	+065	+26 9

The favorable development in profit before taxes ( $\varepsilon$  + 459 million) was weakened by the significant worsening of taxes on income A one-time effect in the previous year caused deferred income tax revenue to detline significantly in comparison to the previous year. After expectations rose due to the overall economic recovery in the previous year, there was a one-time deferred income tax item that did not reoccur in the year under review. As a result, the one-time effect of a refund in the year under review of corporate income tax and trade tax not related to the period was also more than offset. The net profit for the year consequently rose by the slightly smaller amount of  $\varepsilon$  274 million to  $\varepsilon$  1,332 million.

The net profit attributable to minority interests amounted to  $\in$  13 million (previous year  $\in$  19 million) in total, the described development resulted in a significantly higher net profit for the year for the shareholders of DB AG of  $\in$  1,319 million (previous year  $\in$  1,039 million) This led to an increase in earnings per share to  $\in$  3 07 for the year under review (previous year  $\in$  2.42)

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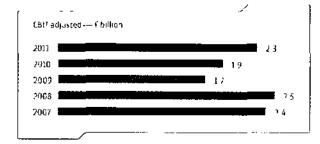
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#### **OPERATING INCOME DEVELOPMENT BY BUSINESS UNIT**

	ERH ADJUST	ERLEADJUSTEG CHANGE			EBIT DA ADJUS	TLO	CHANGE	
€ million	2011	2010	absolate	\$ <sub>10</sub>	2011	2010	absolute	%
OB Balso Long Distance	157	117	+ 40	+ 34 2	504	431	+23	• 4 8
DB Babri Regional	801	794	+/	- 0 9	1,361	1 35	+10	+07
OB Arriva	160	52	+108	-	325	142	+ 183	+129
ØB Schenker Rail	32	12	+20	+ 167	336	302	- 34	+ 11 3
D8 Schenker Logistics	403	304	+ 99	+ 32 6	572	4/8	+ 94	+ 197
De Services	123	129	- 6	-41	278	287	- 9	- 3 1
D8 Netze Track	715	601	+ 114	+190	1 624	1 524	+ 100	+ 6 6
DB Netze Strikons	226	217	9	+ 4 1	351	343	- 8	+2 3
DB Netze Loeigy	80	82	- 2	-24	159	165	- 6	- 3 6
Other/consolidation	- 388	- 442	+54	-12.2	-369	- #22	+ 53	-12.6
DB Group	2,309	1,866	+ 443	+237	5,141	4,651	+ 490	+ 19 5
Margen (*s)	<b>6</b> 1	54			136	13.5		

At the business unit level, the development of the adjusted results was favorable on the whole, in comparison to the same period in the previous year. Gains in adjusted EBITDA and adjusted EBIT were recorded for all the business units except for the DB Services and DB Netze Energy business units.

The DB Bahn Long-Distance business unit posted increases in its adjusted results due to higher revenues



In the D8 Bahn Regional business unit, the development of the adjusted results differed in the various lines of business. In the rail area, the adjusted results improved as a result of increased performance coupled with a disproportionately low increase in expenses. The bus area reported lower adjusted results due to a decline in the volume sold and a slight increase in revenues. This was caused by cost increases. Gains in the adjusted results in the DB Arriva business unit can be attributed to the first full-year consolidation of Arriva

The adjusted results of the DB Schenker Rail and DB Schenker Logistics business units improved due to their revenue increases in the year under review coupled with a proportionately low increase in expenses

The DB Services business unit posted lower adjusted results, as increases in wages had a negative impact here

The adjusted results in the OB Netze Track business unit rose due to an increase in revenues and a proportionately low increase in expenses. The DB Netze Stations business unit posted a slight improvement in its adjusted results, based on an increase in revenues and a proportionately low increase in expenses. In the DB Netze Energy business unit, the adjusted results were slightly lower due, among other things, to additional energy cost burdens.

The "Other/consolidation" item is influenced by the activities of the holding companies DBAG and DBMLAG. Other companies that are not integrated into a business unit are also summarized here. The changes in the adjusted results in the year under review were largely driven by the revaluation of personnel-related provisions.

Further information on the operating development of the individual business units can be found in the chapter entitled *Development of the business units*<sup>-1</sup>

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# DERIVATION FROM THE PROJECTED FINANCIAL SITUATION

Outlook for the 2011 trancial year — Emilian	2010	Outlook as of March 2011	Outlook as of July 2011	2011
Revenues	34 410	increase of about 5 % 1)	signifi- cantly above €38 billion	37,901
Expenses	37387	-	-	40,906
EBIJ sqinited	1 865	further improve iment	signifi÷ cantly above €2billion	2,309

On a comparable basis

After a strong development in 2010, we forecast in March 2011 that there would be a further increase in revenues in the 2011 financial year. We expected this increase to be slightly less than in 2010, at a scale around 5%. In our forecast in July 2011, we expected revenues to climb well above  $\in$  38 billion due to the first full-year consolidation of Arriva in the 2011 financial year and a continued favorable development in the economic environment. Revenues increased to  $\in$  38 billion in the year under review, thereby missing the forecast value from July 2011. We also failed to achieve the comparable increase of roughly 5% that we forecast in March 2011. The deviation from the projected development was caused by the slow momentum in the business environment, in particular in the second half of the year. The restructuring of the US domestic business likewise had a negative effect on the development of revenues. We expected an increase in revenues in all of the business units except for the DB Services business unit. In the interim financial report for January to June 2011, we revised our forecast for the DB Bahn Long-Distance business unit downward, expecting revenues to remain stable. However, the actual development in revenues exhibits growth in all business units. The DB Services business unit passed increased expenses onto customers, which allowed for an improvement in revenues compared to the previous year. Revenues also increased in the DB Bahn Long-Distance business unit

While compiling the 2010 Annual Report, we expected that the continued favorable development in revenues and our ongoing cost management would also be reflected favorably in the development of expenses and adjusted EBIT and that adjusted EBIT would continue to improve in the interim financial report for January to June 2011, we made a more concrete forecast for adjusted EBIT, expecting it to be significantly above  $\notin$  2 billion. With an actual adjusted EBIT of  $\notin$  2.3 billion, this estimate was met

At the business unit level, we expected an increase in adjusted EBIT in the business units DB Bahn Long-Distance, DB Bahn Regional, DB Arriva, DB Schenker Rail, DB Schenker Logistics, DB Netze Track and DB Netze Stations. In the DB Services business unit, we expected a decrease in adjusted EBIT, while the DB Netze Energy business unit was expected to have adjusted EBIT at the same level as in the previous year. In the interim financial report for January to June 2011, we revised our forecast for the DB Netze Stations business unit downward, expecting revenues to remain stable. Our forecast was not met in the business units DB Netze Stations and DB Netze Energy adjusted EBIT in the DB Netze Energy business unit was slightly lower than forecast. This was caused by higher energy procurement expenses. The DB Netze Stations business unit posted a favorable development in its adjusted EBIT. l fer ag in e l'un an a Sudre luceru du en li 42. Il lucer a ferni l'an e

Group management report 69

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# DEVELOPMENT OF THE BUSINESS UNITS

GROWTH IN PASSENGER TRANSPORT

SIGNIFICANT INCREASE IN TRANSPORT AND LOGISTICS

INFRASTRUCTUPE BUSINESS UNITS NOTE HEAVIER DEMAND FROM NON-GROUP CUSTOMERS

# Passenger transport

#### HIGHLIGHTS 2011

In March, DB Regio Rheinland GmbH won the tender for the diesel network of the city of Cologne

In the same month, DB Arriva won the majority of the tenders in the largest public request for tenders for bus transport ever seen in Denmark

In June, we celebrated the 20th anniversary of high-speed traffic in Germany. To date, the ICE fleet has traveled approximately 1.4 billion kilometers.

At the beginning of July, OB Arriva initiated bus services on the island of Malta as its twelfth European country and on the neighboring island of Gozo, with 264 buses (including ten hybrid buses) The contract has a term of ten years

In mid-July, we submitted an application to the relevant authority for our ICE trains to be approved for use in the Channel Tunnel and expect approval to be granted in the first half-year of 2012

Our carbon-free services continue to be successful in September, we welcomed Puma as our 100th customer

Since September, we have been publishing our *punctuality figures* <sup>3</sup> online for our local and long-distance rail passenger transport in Germany

In November, we acquired the British local rail passenger transport company *Grand Central Railway*<sup>-2</sup>

In November, DB Atriva was awarded a tender by Stockholm's local transport company, Storstockholms Lokaltrafik  $(SL)^{-3}$ . This represents a record order for DB Arriva. The contract has a term of 12 years and is the largest local transport contract in the history of Sweden. It covers the transport of an estimated 65 million passengers per year and includes the use of 550 buses, 45 trains as well as 37 trams. At the end of November, we were awarded the contract for the three partial networks in the request for tenders for the Rhine-Main S-Bahn (metro) System.

At the beginning of December, we inaugurated a new maintenance facility in Frankfurt-Griesheim for our multi-system ICE3 trains, in which we invested approximately € 40 million With the schedule change on December 11, 2011, we improved many long-distance lines with additional stops, optimized connections and new direct routes

At the end of December, 4.6 million customers had a BahnCard. This figure is up 8% compared to the end of the previous year.

# ADDITIONAL INFORMATION

#### ICE fleet availability remains restricted

Restricted availability of our ICE fleet due to significantly reduced intervals for maintenance and ultrasound inspections again limited operations, in some cases considerably, during the year under review due to a lack of backup vehicles

Additional restrictions resulted from DB Fernverkehr AG announcing in a letter dated February 16, 2011 that it would voluntarily comply with the Federal Railway Authority's (EBA) request to reduce the ultrasound inspection intervals for the ICE1 and 2 multiple-unit trains. Since February 2011, we have therefore been inspecting the axles on the trains in the ICE1 and ICE2 fleets at shorter intervals every 144,000, 200,000, or 288,000 kilometers depending on the series. This represents a halving of the intervals that had already been shortened in July 2010

In collaboration with official authorities and the industry, a project has been initiated with the aim of developing a viable model for providing technical and scientific corroboration of the establishment of ultrasound inspection intervals for wheel sets

With the delivery of the first newly constructed wheel sets for the ICE3 trains that are approved by the EBA and the addition of new ICE3 trains, we expect further improvements in vehicle availability starting in 2012

## Replacement of ICE3 and ICET train axles by 2015

In October 2009, we reached a mutually acceptable agreement with Siemens and Bombardier with regard to replacing the ICE 3 drive wheel sets. At the end of February 2010, an agreement was also reached with Alstom regarding the replacement of all wheel sets on ICE T trains du meta performance 30% Development of business units 112 Filiphe(4) filipa (31-332 Sub-metalling 198 Au Color intrane fors 140 A report 1 / Lawren intrahalance friendat 159 Obst. Je fors

The industry has now all but completed the process of developing and testing the new drive wheel sets on ICE3 trains However, EBA approval is still pending. The process of developing and testing new drive wheel sets and wheel sets on ICET trains still has to be completed by the industry. Here, too, the wheel sets will subsequently have to be approved by the EBA

After approval has been granted, the implementation process with the corresponding schedule for replacement will be carried out jointly between ourselves and the industry in total, the replacement process affects around 1,200 drive wheel sets on ICE3 trains and around 2,100 drive wheel sets and wheel sets on ICE3 trains. The process of equipping all ICE3 and ICET trains with the new axles is expected to be completed in 2014 (ICE3) and 2015 (ICET)

#### Delays in delivery of new ICE trains

We ordered 16 ICE 3 trains of the 407 series from Siemens for cross-border passenger transport services. These will enhance our current ICE3 fleet and be used in Germany, France and Belgium. Their use could also be expanded throughout Western Europe.

Delivery was scheduled to begin in October 2011 so as to guarantee the start of services on the Rhine - Rhône line in December 2011. However, Siemens was unable to deliver the trains on time. It is still uncertain when the trains will be ready for delivery. According to Siemens, we should be able to put the first trains into operation at the end of 2012.

#### Beginning the modernization of the ICE2 fleet

Some of the 44 half-trains of the ICE2 fleet have been in operation for 15 years. By 2013, all ICE2 trains will have been completely modernized. 17 trains were completed in the year under review. In total, we are investing approximately  $\notin$  100 million in redesigning the trains.

In addition to technical measures such as improved coupling technology, the extensive program above all consists of interior modernization work in the trains. There are also numerous improvements to make our trains more accessible, thereby facilitating travel for passengers with reduced mobility.

# <u>ICx – new erain long distance transport</u> services beginning in 2016

At the beginning of May 2011, we initiated a generational change in our long-distance fleet when we signed a framework agreement for up to 300 ICx multiple units. The ICx sets new standards with regard to flexibility for adapting to future market developments, interior variability and energy efficiency.

The contract with Siemens is the largest single Investment in the history of DB Group. The first delivery will comprise 130 multiple units valued at  $\in$  4.2 billion, which will be gradually deployed starting in December 2016

### Extensive modernization of the IC fleet

To bridge the gap until the new ICx trains are available, we will modernize our current IC fleet consisting of approximately 800 IC passenger cars up to the end of 2014. This will include numerous measures to improve comfort and create a modern appearance, with new seats, tables, wall paneling and carpets in addition, technical measures to increase vehicle availability will also be carried out. These will concentrate on the priority areas of the undercarriages, brakes, doors, energy supply and air-conditioning systems.

#### Successful in tenders across Europe

<u>Tenders won in Germony</u>

Tenders won in rail transport 2011		Valume
— million train km	Term	(p a )
······································	12/2012 •	
HWNR partial network Nidde itał Taunus	12/2027	07
PB 71 and separate services P8 73 RP,	12/2014-	
Rhipeland-Palatinate	12/2018	16
	12/2010-	
S Bahn (inetro) Rostick	12/2012	16
Services 2V I/VR (S. Bahn lines),	12/2014-	
local transport Rhureland Palatinale Services 2V NYR (RE/Rb.)	12/2019-23	59
	01/2011- max	
local transport Rhineland Palatinate	12/2019	44
	12/2013-	
Cologne diesef network	12/2033	72
	12/2014 -	
RE network Southwest eltraction	12/2029	59
	12/2013-	
RE interchange Bremen	12/2022	5 2
	12/2013-	
Diesel network North Thuringia	12/2025	26
	12/2014 -	
Wingconcept RE6 and RB55 RP. Rhine. Neckar	12/2023	18
Transport contract Thuringia	01/2012 -	6 2
· •	12/2021	0 /
2015 S. Bahn (metro) partial network Gallus Frankfurt am Main	12/2014 - 12/2029	54
2015 S. Bahn (metro) partial network 52	12/2014 -	14
Frankfurt am Main	12/2019 -	20
2015 S-Bahn (metro) partial net work klever	12/2014 -	
FrankfurtamMan	12/2036	76
Total		58 01

<sup>10</sup> Differences due to rounding are possible

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Ordering organizations concluded 24 tender procedures in German rail transport in the year under review (previous year 19) and awarded a total of 81 million train kilometers p a (previous year 62 million train kilometers) Of the train kilometers awarded in the year under review, 80% were previously operated by DB Group companies (previous year 79%)

We won 14 of the tender procedures (previous year 11 procedures) or 72% of the train kilometers awarded (previous year 62%)

in the year under review, bus transport services with a total volume of approximately 41 million commercial vehicle kilometers (Nkm) (previous year 33 million Nkm) were awarded in Germany in 55 procedures (previous year 62 procedures) Of the commercial vehicle kilometers awarded, 37% were previously operated by DB Group companies (previous year 14%)

In the year under review, we submitted bids in 25 tender procedures (previous year 24 tender procedures) with a volume of 27 million Nkm (previous year 13 million Nkm). We won 45% of the tender procedures that we participated in (previous year 34%).

#### Tenders in Europe (excluding Germany)

Key tenders won 2011	Term	Volume miliion train km/ bus km p a	Country
BUS TRANSPORT			
Stockholm (integrated offer with rail transport )	08/2012 - 08/2024	29 6	Sweden
London (19 separate lines)	5 years each	15 2	Great Britain
Denmark (217 separate loves )	09/2011- 02/2018	196	Denmark
RAIL TRANSPORT			
Stockholm (integrated offer with buis transport )	08/2012- 01/2024	51	Sweden

During the year under review, DB Arriva participated in tender procedures throughout Europe and achieved some key successes in Great Britain, Denmark and Sweden

In rail transport, we will be able to increase our market share in Sweden in particular, due to our successful bid for a large tender

In bus transport, developments varied from country to country. While we were able to expand out market position in Great Britain, Denmark and Sweden due to additional successful bids, we lost an important bid in the Netherlands to a competitor, which means our market share will decline as of 2012.

#### Improvements in the operation of S-Bahn Berlin

The operational situation of Berlin's S-Bahn stabilized in the year under review compared to the previous year. With the introduction of the 2011/2012 timetable, scheduled services with approximately 500 quarter-trains were implemented for passenger operations.

However, as there were once again considerable service restrictions in the winter of 2010, we offered our customers of Berlin's public local transport services additional compensation payments in the year under review. In addition to the compensation provided up to 2010 in the form of free travel and repayments of approximately  $\in$  105 million, further payments in the amount of  $\in$  50 million were incurred in the year under review.

#### Delays in delivery of new regional transport trains

DB Regio AG (DB Regional) and Bombardier signed a framework contract in 2007 for the development, manufacture and delivery of up to 321 electric multiple units (EMU) of the 442 (Talent 2) series. We have since ordered a total of 295 vehicles

According to the agreement, the first vehicles should have been delivered in mid-2009. It was only in November 2011 that delivery of the first vehicles could be accepted for Nuremberg's S-Bahn following comprehensive test runs, acceptance inspections and rectifications. As certain certificates of approval have not yet been issued and also due to technical problems, delivery of the vehicles for other regions will be delayed further. At the end of the year under review, Bombardier was behind schedule for the delivery of 163 vehicles.

Since these vehicles cannot be put into operation, D8 Regional could face cutbacks in concession fees from the transport contracts and also contractual penalties. Damages incurred due to this situation currently amount to roughly  $\in$  45 million

#### Amendment to the transport contract with VRR

At the end of 2009, we agreed to an amendment to the existing transport contract with the Rhine-Ruhr transport association (Verkehrsverbund Rhein-Ruhr, VRR). In a subsequent review procedure initiated against the VRR, the German Federal Supreme Court (BGH) stated that this contractual amendment was void due to considerations of procurement law.

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On May 18, 2011, we reached an agreement with VRR with regard to a new amendment to the transport contract which, in particular, maintains as far as possible the improvements for passengers which were included in the contract amendment declared void (including increased train capacities, optimized routes). The extension of five years to S-Bahn services, which was criticized by the Federal Supreme Court, is no longer applicable. Part of the S-Bahn services will be extended by one year until December 2019 in line with procurement law as a result of an existing VRR option in the contract concluded in 2004.

In a number of letters to the EU Commission, the Mofair e V interest group alleged that transport contracts between VRR and DB Group companies contained unlawful subsidies. The Federal Republic of Germany responded to requests for information from the European Commission regarding this issue. In our opinion, no unlawful subsidies are involved.

## DB BAHN LONG-DISTANCE BUSINESS UNIT <u>Markets and strategy</u>

The DB Bahn Long-Distance business unit provides national and cross-border long-distance rail transport services. Regularly scheduled daily services are the core business in long-distance transport. We want to convince customers of our offers by keeping our promise of providing quick and comfortable connections directly to towns and cities at attractive prices. In addition, DB AutoZug offers car transport and night train services

Our activities focus on increasing the quality of our services and products, in order to guarantee efficient and reliable operation for our customers. Customer orientation and the optimization of our vehicle fleet play an important role in achieving these goals.

We therefore focus in particular on stabilizing and expanding the availability of our fleet. With regard to our cross-border services, we will continue to specifically develop our international business in the future. As part of this objective, we are refitting existing ICE trains and have ordered new multi-system ICE 3 troins.<sup>1</sup> These activities will also help us to maintain our strong position in our domestic market.

We are also procuring ICx trains  $\stackrel{>}{\rightarrow}$  as a new platform for long-distance services. The first ICx trains should be put into operation in 2016

Furthermore, we ordered 135 double-deck cars and 27 locomotives with a total value of approximately  $\in$  360 million last year. In doing so, we aim to continue to modernize our vehicle fleet, while strengthening our vehicle reserves with the IC cars that will be made available. The vehicles should be put into operation beginning in 2013. By primarily operating these trains in the supplementary network, we will continue to ensure comprohensive, nationwide long-distance transport services.

In order to live up to our claim of being an environmental pioneer, in addition to our carbon-free services for business customers, we have also been offering carbon-free travel to private customers for some time, for example within the scope of the *Destination Nature (Fahrtziel Natur)*.<sup>3</sup> cooperation

**Business development** 

			CHARG	Ľ
Key figures — Cruthon	2011	2010	absolute	*
Passengers rad (million)	125 2	1257	-05	-04
Volume sold rail (million pkm)	35,565	36 026	- 461	-13
Load factor (%)	46 8	48 0	-	-
Total revenues	3,794	3 729	+ 65	+17
External revenues	3,666	3 602	+64	+18
EBITDA adjusted	504	481	+ 23	+49
EBRi adjusted	157	117	+ 40	• 34 2
Gross capital expenditures	139	48	• 91	-
Employees (FTE as of Dec 31)	15,976	15,270	+706	• 4 6

The performance of the D8 Bahn Long-Distance business unit was influenced by numerous burdens. These included, for example, the non-recurrence of positive one-time effects from the previous year (severe winter weather in 2010, restrictions in air travel due to pilot strikes and the Icelandic volcanic ash cloud), more construction projects within the network, sometimes with noticeable limitations for passengers, and the suspension of obligatory military service. Accordingly, there were slight declines in the business unit's passenger numbers (-0.4%), volume sold (-1.3%) and the load factor (-1.2 percentage points) in the year under review.

In terms of the development of revenues, the negative effects from the development of volume sold were more than offset by, in particular, increases in specific revenues. In addition, the change in the presentation of revenues from crossborder transport services had a positive one-time effect on revenues. Total revenues and external revenues therefore increased by  $\in$  65 million and  $\in$  64 million respectively. Other operating income increased due to insurance payments in connection with an ICE train which was damaged in an accident near Lambrecht, in the Pfalz region of Germany. Newsy in its and support for the off the Group of the second s

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The cost of materials decreased slightly by  $\in 10$  million or 0.4% Higher energy costs due to rising energy prices were offset by, among other things, lower expenses for commissions. Personnel expenses rose noticeably by 6.3% or  $\in$  46 million due to wage increases and a higher number of employees. Other operating expenses were slightly above the level in the previous year, increasing by  $\in$  6 million or 1.5%, due to increased expenses for leased vehicles. Depreciation and amortization in the year under review noticeably declined by  $\notin$  17 million or 4.7% as a result of the expiration of the depreciation of trains in the ICE2 fleet.

As a result, the higher revenues and the only slightly higher expenses led to gains in adjusted EBITDA of  $\notin$  23 million to  $\notin$  504 million and in adjusted EBIT of  $\notin$  40 million to  $\notin$  157 million

Gross capital expenditure was substantially higher year on year. The increase was caused by the commencement of the redesign measures for the ICE2 fleet as well as the modernization of passenger cars. Further details can be found in the chapter entitled *Capital expenditures*<sup>-1</sup>

The number of employees increased significantly compared to December 31, 2010. About half of this increase was a result of the *change in reference working hours* 2 as well as of intra-Group personnel changes and higher numbers of personnel deployed for maintenance due to the shorter ultrasound inspection intervals for wheel sets

## DB BAHN REGIONAL BUSINESS UNIT Markets and strateov

Bahn Regional business unit

Since January 1, 2011, all of DB Group's regional transport activities (bus and rail) in Germany have been handled by the DB

in the coming years, the German local rail passenger transport market will be one of the most interesting markets compared to the rest of Europe. In the next five years, we expect over 80 tender procedures to be initiated, covering an estimated volume of over 300 million train kilometers. This corresponds to approximately half of the entire German local rail passenger transport market. Our objective is to safeguard our strong market position in the long term in this intensive competitive environment. In this respect, the satisfaction of our customers and ordering organizations is our top priority. Within the scope of the Group-wide customer and quality initiative, we are implementing concrete measures to improve our performance. This includes, for example, using more customer support agents, increasing the presence of security personnel in our trains, and improving the appearance of numerous trains In addition, the free travel program for the approximately 14 million disabled persons in Germany has been widely

1 Page 134H / Page 141

expanded Thanks to the free use of all our local transport trains nationwide, people with a disability are able to enjoy almost endless mobility

In the German bus transport market, too, we must continue to defend our strong market position in an increasingly intense competitive environment. DB Regional Bus is implementing extensive efficiency programs to meet the increasing cost pressures of competitive procedures. By creating a regional structure, we are increasing our market presence, and through new products, we are reaching additional target groups in order to compensate for the declining numbers of schoolchildren

By procuring over 300 buses that meet environmentally friendly emissions standards and with investments in innovative operational control systems, we are bringing together travel comfort and extensive travel information for our customers

## Business development

			CHARG	AKGE	
Key figures - Emillion	2011	2010	ahsolute	بە,	
Passengers (million)	2 553	2 548		F02	
Volume sold (million pkin)	51,074	50.461	+613	• L 2	
Total revenues	8,718	8 603	•115	+13	
External revenues	8 628	8 519	+109	•13	
Concession leas	4,260	4 748	12	+03	
EBIFDA adjusted	1 361	1,351	+ 10	+07	
F81T adj. sted	801	/94	+1	+09	
G ossicapital expenditures	393	287	+106	+ 36 9	
Employees (FTE us of Dec 31)	37,131	36 334	+79/	+22	

With the favorable development in the rail line of business and the slight decline in the development of the bus line of business, there was an overall favorable result for the DB Bahn Regional business unit in the year under review, with increases in farebox revenues and concession fees as well as in adjusted EBITDA and adjusted EBIT. There were, however, differences in the development of the rail and bus lines of business in the year under review.

The increases in the cost of materials (up by  $\in$  81 million or 1.5%) and personnel expenses (up by  $\in$  48 million or 2.8%) were essentially the result of the developments in the rail line of business

The focus of our capital expenditures activities can be found in the chapter entitled *Capital expenditures*<sup>-1</sup>

The increase in the number of employees was predominantly the result of the *change in reference working hours*  $^{-2}$ 

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## Rail line of business

#### Bus line of business

			CHANG	E
Keyfigures Emillion	<b>20</b> 11	2010	absolute	r,
Passengers (endlion)	1 850	1 826	+ 24	-13
Volume sold (million pkm)	43,152	42 211	- 941	-22
Volume produced (million train path Fim)	502 <b>5</b>	511 ,	99	Li
Total revenues	7,776	7 665	+ 111	+14
E>ternal revenues	7,412	/ 31/	+ 95	+1 3
Concession lees	4,260	<b>4</b> ,2 <b>4</b> 8	• 12	• C 3
EBITDA adjusted	1,224	1,209	•15	+12
EBIT adjusted	736	/20	• 16	•23
Gross capital expenditures	304	196	+108	<b>*</b> 55 (
Employees (FTE as of Dec 31)	28,644	27 699	+ 945	+ 3 4

The development of the performance in rail transport was influenced by the increase in the number of passengers (+1.3%) and the volume sold (+2.2%), driven by developments in the regions of Baden-Wurttemberg and North Rhine Westphalia as well as in the Berlin S-Bahn. The volume produced declined in the year under review due to lost bids taking effect as well as performance adjustments due to cuts in regionalization funding and canceled orders from contracting organizations in Saxony and Thuringia

Due to the increases in volume sold, there was a noticeable increase in revenues and, in particular, farebox revenues in transport associations (transport services that are conducted together with other transport companies, such as in major metropolitan areas). Concession fees also increased slightly. Other operating income rose due, among other things, to an increase in the reversal of provisions.

On the expenses side, the cost of materials increased due to greater expenses for traction current, maintenance and station usage. Personnel expenses noticeably rose due to higher wages and an increase in the number of employees. Other operating expenses also increased, as a result of higher IT expenses. Depreciation was essentially at the same level as in the previous year.

As a result, the increase in revenues in connection with the almost proportional increase in expenses led to slight gains in adjusted EBITDA (up  $\in$  19 million to  $\in$  1,224 million) and in adjusted EBIT (up  $\in$  20 million to  $\in$  736 million)

Gross capital expenditure was well above the level in the previous year. This was essentially attributable to the procurement of double-deck cars. Further details can be found in the chapter entitled *Capital expenditures*.<sup>1</sup>

The number of employees increased compared to December 31, 2010. This was mainly caused by the *change in reference* working hours  $|^2$  and intra-Group personnel changes.

			CHANG	
Key tigures - Emilion	2011	2010	absolute	م
Passengers (million)	702 9	721 8	- 18 9	-26
Volume sold (million pkm)	7,922	8,249	-327	-40
Volume produced (million bus km)	60 <b>8 5</b>	602 1	+ 15 4	11
Total revenues	1,314	1 296	+ 18	+14
Exte outrevenues	1,216	1 196	+20	+1/
EBITDA adjusted	136	140	- 4	-29
EBI7 adjusted	65	4	- 6	- 8 5
G oss capital expenditures	89	91	-2	-22
Employees (FTE as of Dec 31)	8,487	8 635	-148	-1/

The development of bus transport was marked by a decline (number of passengers -2.6%, volume sold -4.0%) despite a slight increase in the volume produced. This was essentially caused by a decline in rail transport replacement services and lower numbers of schoolchildren. The volume produced rose slightly (+1.1\%) due to the introduction of new services.

Despite slight declines in performance, overall revenues and external revenues increased due to pricing measures and the larger volume produced. Other operating income decreased significantly due to lower reversals of provisions and reduced sales of vehicles in comparison to the previous year.

On the expenses side, the cost of materials increased, in particular due to higher diesel prices and higher expenses for subcontractors. Personnel expenses dropped slightly due to lower employee numbers. Other operating expenses increased noticeably after the non-recurrence of a one-time effect from the previous year in connection with transport association repayments. Depreciation was slightly higher than in the previous year.

As a result, higher expenses in conjunction with a disproportionately low increase in revenues led to a decline in adjusted EBITDA (down  $\notin$  4 million to  $\notin$  136 million) and in adjusted EBIT (down  $\notin$  6 million to  $\notin$  65 million)

Gross capital expenditure was slightly lower than in the previous year. This was caused by lower investments in replacement buses. Further details can be found in the chapter entitled *Capital expenditures*<sup>-1</sup>

The number of employees was lower than on December 31, 2010, due to an increase in subcontractors

Group management report 69

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## DB ARRIVA BUSINESS UNIT Markets and strategy

#### Markets and strategy

The integration of DB Arriva into our passenger transport division as a stable third pillar alongside the DB Bahn Long-Distance and DB Bahn Regional business units was successfully completed in the 2011 financial year

The DB Arriva business unit is our European growth platform in passenger transport and will continue to impress our customers with efficient and economic transport solutions that fit their needs

In total, DB Arriva is active in 12 European countries the Czech Republic (bus), Denmark (bus and rail), Great Britain (bus and rail), Hungary (bus), Italy (bus), Malta (bus), the Netherlands (bus and rail), Poland (rail), Portugal (bus), Slovakia (bus), Spain (bus) and Sweden (bus and rail)

DB Arriva has maintained its previous structure, which is divided into three lines of business. UK Trains, UK Bus and Mainland Europe

The UK Trains line of business continues to focus on the expansion and extension of current transport contracts in the year under review, we also expanded our portfolio to include open-access services with the acquisition of *Grand Central Railway*<sup>-1</sup>, and we intend to continue to expand this business segment in the future

In the UK Bus line of business, our objective is to optimize our current business activities and increase our offer for customers. An essential part of implementing this strategy is successful cooperation with local ordering organizations and an optimal understanding of our customers' needs.

In the Mainland Europe line of business, we want to continue to grow in the European passenger transport market by means of tender procedures, focused M&A activities and openaccess transport services

#### **Business development**

			СНАМС	
Kay figures - Cmillion	2011	2010 11	2bsolete	÷.
Volume produced (million train-path km)	110 2	137	. 96 5	_
Valume produ <b>ced</b> (million bus km)	840 9	10 0	+8309	-
Total revenues	3,367	1,236	+2,131	+172
External reliencies	3,365	1,23>	+2130	+172
EB-TDA adjusted	325	142	+18}	+129
E8IT adjusted	160	52	+108	-
Gloss capital expenditures	300	187	•113	+ 60 4
Employees (FTE as of Dec 31)	38,195	38 137	+ 59	• 0 2

4 Arrivals included in the financial figures from September to December only

<sup>1</sup> Page 85 <sup>2</sup> Page 134 ff

Following the acquisition of Arriva in the previous year, Arriva has been included in the consolidated financial statements of DB Group since September 1, 2010, and its activities are listed as part of the new DB Arriva business unit, together with all the other DB Group passenger transport companies active outside of Germany Accordingly, there are no comparable full-year values from the previous year. The reported values for the previous year only reflect the development of restructured activities within the Group up to August 2010.

Except for the volume produced, no performance data from Arriva were considered for the year under review

In total, the DB Arriva business unit posted significant increases in revenues, adjusted EBITDA, adjusted EBIT and gross capital expenditures in the year under review due to the first-time full-year consolidation of Arriva

Further details of gross capital expenditures can be found in the chapter entitled *Capital expenditures*<sup>-2</sup>

The number of employees was higher than the fevel in the previous year due to the favorable development in the Mainland Europe division

The descriptions of the developments in the individual lines of business of DB Arriva are a pro-forma depiction, the content of which is not relevant to the development of DB Group in the year under review compared to the previous year

#### <u>UK Bus</u>

			Criang	ε <u> </u>
key figures Cimilities	2011	2010 11	absolute	v,
Totalrevenus s	1,138	390	/48	
External resentres	1.138	390	• 748	
EBHI DA adjusted	206	93	+ 113	+ 122
EB41 adjusted	144	64	• 80	+125
Gross capit al expenditures	120	28	+ 92	-
Employees (FIE as of Dec 31)	18 059	18 656	- 597	-32

1 Al rivalisancia ded from September to December only

The year under review was challenging for the UK Bus line of business. After the overall market was strongly affected by budget cuts, DB Arriva was also unable to break away from this development. Budget cuts came in the form of cutbacks in offers from ordering organizations, lower concessions fees and reductrons in fuel rebates. We met the overall slower demand by limiting offers with weak margins. Furthermore, we implemented efficiency programs to improve the cost situation (for example, running services more efficiently and optimizing workshops).

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#### <u>UK Trains</u>

			CHANG	£
Key figures - Emilian	2011	$2040^{11}$	absotute	5
Totatrevenues	962	405	• 5,7	+138
External revenues	960	405	- 555	+13/
EBITDA adjusted	-11	4	- 15	-
EBIT adjusted	-29	- 16	-13	+ 81 3
Gross capital expenditures	33	25	+/	+26.9
Employees (FTE as of Dec 31)	5,310	5,095	~215	+42

<sup>31</sup> Arevais included from September to December mily

There were a number of different developments in the UK Trains line of business. In total, the year under review was satisfactory for our franchise in Wales, while the development of our Cross-Country franchise and of Chiltern Railways was weak. The expected improvements in earnings could not be achieved due, in particular, to a decline in the number of passengers. We reacted to this with additional cost-cutting measures and improved offers.

#### Mainland Europe

· · · · ·		- CHANGE			
Keyfigures Emilion	2011	20101	absidure	5 <u>6</u>	
Total revenues	1,266	459	+827	-	
External revenues	1,266	439	+82/	-	
EBITDA adjusted	152	42	-140	-	
+81? adjusted	59	1	+ 58	-	
Grosscopital expenditures	147	134	13	•17	
Employees (FTE as of Dec 31)	14,651	14,200	+ 477	-32	

<sup>30</sup> Arrivars included from September to December only.

In the Mainland Europe line of business, cuts in funding for local passenger transport in many countries in which DB Arriva is active had a negative effect in the year under review. The difficult macroeconomic environment also had an effect on the number of passengers. We tried to work against this trend with cost-cutting measures and increases in productivity.

While business developed positively in the Netherlands, Italy and Scandinavia, the development in Spain and Portugal was slow. The weak business environment also had an effect on our revenues in Denmark. Our new bus transport services in Malta and Gozo which started in the year under review generated high start-up costs.

## Transport and logistics

## HIGHLIGHTS 2011

Since the beginning of january, Trans Eurasia Logistics (TEL), in which we have a minority interest, has assumed responsibility for the "Ostwind" container block trains running between Germany and the CIS countries

DB Schenker introduced a new freight transport offer in January, connecting the Norwegian capital, Oslo, with Narvik on the Arctic Circle. We offer rail transport services five days a week on this route of 1,960 kilometers.

Since March, the specialty chemicals group Lanxess has been using the carbon-free offer Eco Plus introduced by DB Schenker Rail in 2010

After traveling nearly 16 days, a container train arrived in Duisburg from the Chinese city of Chongqing. Covering a total of 10,300 kilometers, the DB Schenker train takes about half the time needed to transport the containers by sea

Since May, DB Schenker Rail has been providing several transport services a week between the Tata Steel plants in the Netherlands and Wales, traveling through the Eurotunnel Schenker Germany planned and managed all the material flows for the stadiums and the international media center during the 2011 FIFA Women's World Cup

By August, we had trained roughly 30,000 truck drivers across Europe in how to drive in a more energy-efficient manner. In the seven-hour eco-training sessions, drivers learned how to reduce fuel consumption and cut down on vehicle wear and tear.

In December, we introduced new air freight routes connecting Europe and North America. We now offer regular direct flights with pick-up and delivery from Luxembourg to Atlanta, Houston, Toronto and Chicago using particularly efficient Boeing 777F airplanes that have more fuel-efficient engines.

DB Schenker Logistics created a new logistics hub in Leipzig to supply BMW automobile plants in China and South Africa with prefabricated parts. The roughly 63,000 m<sup>2</sup> logistics hub in north Leipzig was opened in September 2011

In November, DB Schenker Rail initiated a daily connection to China for BMW roughly 50 containers are transported to Northeastern China every day, covering a route of roughly 11,000 kilometers. At 23 days, the rail freight option across Eurasia is more than twice as fast as ocean freight.

Within the scope of its network expansion, DB Schenker Logistics also opened 15 new locations in China in the year under review Enallished House and Silver Cory Point 12. For include on the

Group management report 69

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### ADDITIONAL INFORMATION

## Eco Solutions offer environmentally friendly solutions

With Eco Solutions  $^3$ , DB Schenker offers its customers a comprehensive range of climate-friendly transport and logistics services for every mode of transport, ranging from rail services to land services, air and ocean freight, and warehouse logistics. We offer environmentally friendly solutions which can make a measurable contribution to reducing CO<sub>2</sub> emissions and thus to climate protection. Eco Solutions is supported by the new ECO<sub>2</sub>PHANT, which symbolizes how much carbon can be saved by customers with their transport activities. Each ECO<sub>2</sub>PHANT represents five tons of CO<sub>2</sub> savings – approximately as much as a real elephant weighs.

## <u>Companies in the freight forwarding</u> industry under investigation

Antitrust authorities around the world have been investigating companies in the freight forwarding industry since the fall of 2007 More details can be found on page 123 of the 2009 Annual Report and on page 122 of the 2010 Annual Report

On September 30, 2010, the US Department of Justice (DOJ) reached plea agreements with Schenker AG and BAX Global, Inc., to end the pending antitrust proceedings in the United States. The plea agreements were approved by the responsible US court on December 9, 2011. The court placed D8 Schenker Logistics under a special obligation to report to the DOJ with regard to the measures it implemented to comply with antitrust laws and also in the event that further legal proceedings are initiated. This decision marked the final conclusion of the US antitrust proceedings.

A decision is still pending in proceedings before the EU Commission following the oral hearing held in July 2010. Although the proceedings of other antitrust authorities have been completed, it is expected that the antitrust investigations will not be concluded before the end of 2012.

## DB SCHENKER RAIL BUSINESS UNIT <u>Markets and strateoy</u>

With its close-knit international network, DB Schenker Rail is the leading rail freight transport company in Europe. This allows us to offer our customers services with uniform quality standards, all from a single source. Based on this strategy, we have continually increased our market shares in Europe over the past few years and evolved from a national network provider into a European rail freight transport company. Due to the permanently changing overall conditions in the market, it is still vital that we position ourselves flexibly, create competitive production and cost structures, and implement internationally established quality standards. In order to stay on top of this development, we are pursuing three strategic directions

further developing the European network by integrating companies and expanding partnerships (e.g. with Xrail <sup>2</sup>, an alliance of the seven European rail freight companies DB Schenker Rail, CFL cargo, CD Cargo, Green Cargo, Rail Cargo Austria, SBB Cargo and SNCB Logistics, which aims to strengthen single freight car transport)

modernizing and focusing production (e.g. networked rail) working closely with customers through customer-specific solutions (e.g. industry solutions and green solutions)

The central projects for implementing these strategic directions are being driven via our strategic program "ProRail plus" in this way, we are pursuing the goal of being our customers' first contact for rail network solutions in Europe

#### **Business development**

Keyfigures - Emilion	2011	2010	absolute	
Freight carried (million 1)	411 6	415 4	- 3 8	- 0 9
Volume sold (million ( km)	111,980	105,/94	+ 6 186	+58
Capacity ut lization (Epertrain)	513 6	502.4	+11 2	+2 2
Invalrevenues	4 924	4,584	+ 340	+74
External icvenues	4,635	4 314	+ 321	+74
EBI1DA adjusted	336	302	+34	+113
CBIT adjusted	32	12	+20	• 167
Gross capital expenditures	260	350	- 90	-257
Employees (FTE as of Dec 31)	32,466	37 618	-152	0.5

In line with the development of the freight transport markets  $^{-3}$ , the performance of the DB Schenker Rail business unit once again increased in the year under review, drawing on the strong growth in the previous year due to a positive economic climate, although the development slowed down significantly toward the end of the year. There were favorable increases in transport activities in all the regions. The volume sold in the Western regions rose especially sharply due to the favorable developments in Great Britain and France. In total, the volume sold increased by 5.8%. Train capacity utilization increased by 2.2%

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The individual regions posted different levels of momentum in their business development during the year under review. The developments detailed below resulted in a noticeable increase in both total and external revenues for the DB Schenker Rail business unit. On the expenses side, the cost of materials increased by a considerable  $\in$  263 million or 10.8%, due to higher maintenance and energy costs. Personnel expenses also rose by  $\notin$  23 million or 1.5%, due to the development of the Central region.

In total, the increase in revenues also led to a slight improvement in adjusted earnings. However, the earnings situation remains unsatisfactory.

Gross capital expenditures declined in the year under review due to the conclusion of an extensive investment program in France. Further details can be found in the chapter entitled *Copital expenditures*  $^{-1}$ 

Despite effects from the change in reference working hours<sup>-2</sup>, the number of employees declined slightly in the Central region, due to decreases in the Western and Eastern regions

<u>Region Central (Belgium, Denmark, Germany,</u> Italy\_the\_Netherlands, Switz<u>er</u>land)

			( 4.5 <b>7</b> 6	t
Key figures - Chaillion	2011	2010	abrolate	3
Freight carried (million t)	313.0	304.1	+89	+29
Volume sold (million tkm)	91,401	88 093	+3 308	+38
Total revenues	4,539	4 224	+ 315	÷/,
External revenues	3,660	3.417	+ 243	+/1
EBI7DA adjusted	228	2/3	- 45	- 16 5
EBIT adjoisted	- 4	52	- 56	-
Gross capital expenditures	203	1)7	+6	+30
Employees ( FTE as of Dec 31 )	21 709	21,435	+274	+13

Based on the favorable development in the volume sold in the Central region, both total and external revenues increased, by 75% and 71% respectively. This was attributed to the development in the areas of iron, coal and steel (Montan)-related, intermodal, chemical and automobile transport services. Other operating income increased due to income from compensation for damages and the refund of expenses.

We experienced significant burdens on the expenses side The cost of materials increased due to higher expenses for maintenance, purchased services, train-path utilization and energy. Personnel expenses increased due to higher wages Other operating expenses rose slightly as a result of an increase in the number of freight cars rented. Depreciation was slightly higher than in the previous year.

1 Page 134#, 7 Page 141

In total, adjusted EBITDA and adjusted EBIT declined significantly due to the proportionately high increase in expenses

Gross capital expenditures increased due to the purchase of more locomotives

The number of employees was slightly higher year on year, in particular due to the *change in reference working hours*<sup>2</sup>

Region West (France, Great Britain, Spain)

		CHANGE			
Rey figures Cmillion	2011	2010	absolute	ભ્	
Freightrar (ed (million ()	69 5	60.6	+89	• 14 7	
Volumesold (mithon (km)	16 067	13 367	+2,700	+20.2	
fotal revenues	855	720	+135	+ 18 8	
External revenues	748	648	+ 100	• 15 4	
EBELDA adjusted	102	20	× 82		
1 BIT adjusted	50	72	+72		
Gross capital expenditures	42	133	91	- 68 4	
Employees (+ Télies of Dec 31)	5,097	5,224	127	24	

The Western region was able to benefit from a significant improvement in performance. Due to the favorable developments in Great Britain (above all in coal transports) and France (above all in intermodal transports), there were substantial increases in the volume sold (+20.2%), total revenues (+18.8%) and external revenues (+15.4%). Other operating income was slightly higher than in the previous year due to increases in the sale of materials and energy.

The cost of materials was noticeably higher than in the previous year as a result of significant increases in expenses for fuel due to a rise in fuel prices and the volume sold. Personnel expenses declined slightly due to the implementation of costcutting measures. Depreciation increased significantly. This was caused by the comparably higher levels of capital expenditures, in particular in relation to the French company ECR in the previous year.

In total, adjusted EBITDA and adjusted EBIT increased significantly as a result of the cost-cutting and efficiency-boosting measures implemented

Gross capital expenditures were considerably lower than in the previous year due to the conclusion of an extensive procurement program at ECR

The number of employees declined slightly in the year under review

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Group management report 69

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## <u>Region East (Bulgaria, Poland\_Rumania</u> R<u>ussia, Hung</u>ary)

CHANGE ٢, Keyfigures - Cmillion 2011 2010 absolute 96.2 -15.4 Freight carried (million () 74.8 -173 • 4 ] Volume sold (million (Fin)) 4.511 4 334 · 277 local revenues 301 405 -104 - 25 7 227 External revenues 249 - 22 -88 EBITOA adjusted 26 12 \* j4 +117 EBIT rejusted 7 -15 +22 -6:055 capital expenditures 16 18 -2 -111 tmployees(FTE as of Dec 33) 5,324 5 687 - 365 -64

In the Eastern region, the decline in freight carried in the year under review was essentially attributable to the significantly lower volume of track connections business. Conversely, the average transport distance was noticeably increased, which allowed for a favorable development in the volume sold.

Gains in the volume sold were not reflected in revenues due to the lower volume of track connections business and the nonrecurrence of activities that are not part of our core business Both total revenues and external revenues decreased, by 25.7% and 8.8% respectively. For total revenues, this was due to the elimination of intra-Group revenues following the simplification of our legal structure. Other operating income declined, for reasons including reduced revenues from maintenance

On the expenses side, we observed the effects of the restructuring measures implemented, in particular at DB Schenker Rail Polska. The cost of materials sank due to sharp declines in the cost of raw materials and supplies and purchased services. This was caused, in particular, by the sale of activities that are not part of our core business. Personnel expenses were significantly lower than in the previous year due to the reduction in the number of employees. Other operating expenses fell due to fewer rentals. Depreciation was lower than in the previous year. In total, the adjusted earnings figures increased significantly, but remained at a low level

Gross capital expenditures were lower than in the previous year

The number of employees declined significantly due to personnel adjustments

## DB SCHENKER LOGISTICS BUSINESS UNIT Markets and strategy

The DB Schenker Logistics business unit holds leading market positions in every market segment – European land transport, ocean and air freight as well as contract logistics – which we intend to further expand in the coming years. Important prerequisites for attaining this goal are improving profitability by upgrading the IT landscape, expanding the scope of new high-margin products and reducing costs.

DB Schenker Logistics is the market leader in European land transport. By implementing measures to increase productivity, we are working to improve our profitability, which decreased partly in response to the economic crisis. In addition, we are supplementing our product portfolio by further developing pan-European direct transport services and we intend to continue expanding and closing gaps in our European network.

In the areas of air and ocean freight, we plan to further develop our competitive positions and to increase our costeffectiveness through simplified and standardized processes as well as a corresponding, centrally managed IT system. In addition, we intend to tap an additional source for profitable growth by means of an increased focus on trade routes with strong growth and high profit margins.

in the area of contract logistics/supply chain management (SCM), we continued our worldwide growth program "Go for Growth," which focuses on the four core industries of industrial, consumer, electronics and automotive

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#### **Business development**

Key figures — Emillion			CHANGE		
	2011	2010	absolute	۴.	
Shipments in European land transport Echousand D	95.836	80,816	• 15,070	• 18-6	
Air freight volume (export ) (thousand t)	1,149	1,225	-76	- 6 2	
Ocean (reight volume (export) (thousand TEU)	1,763	1 64/	+116	•78	
Total revenues	14,867	14 310	+ 557	+39	
External revenues	14,808	14,257	+ 553	+39	
Gross profil margin (%)	30 5	293	-	-	
EBITDA adjusted	572	478	+ 94	+197	
EBITadiusted	403	304	+ 99	+ 32 6	
EBIT margin adjusted (%)	27	21	•	-	
Gross capital expenditures	246	189	+ 57	+ 30 2	
Employees (FTE as of Dec 31)	62 197	58 671	3,526	•60	

Overall, the development in the DB Schenker Logistics business unit was favorable in the year under review. Driven above all by a continued recovery in the real economy, in particular in Germany, the volume in our networks increased significantly again, therefore causing revenues and earnings to do the same

The individual lines of business posted different types of development. Shipment volume in European land transport increased by 18.6%. The favorable development not only benefited the parcels business, but also our national and international land transport services. Furthermore, there was a methodological transition in the year under review that led to more detailed shipment registration in the parcels business. Of the increase in shipment volume in the year under review, this accounted for 8,827 thousand shipments. At 7.0%, ocean freight volume also increased noticeably. Conversely, air freight posted a decrease in volume of 6.2%. There was quite dynamic development in this sector in the previous year, as a fast recovery process from the economic crisis had already begun to take shape.

With the exception of the Americas and the Western region, all the regions posted growth in revenues. In the Americas region, the decline was a result of the *restructuring of the US domestic business*<sup>-1</sup>. In the Western region, revenues remained unchanged from the previous year due to weak economic development. In the year under review, exchange rate effects led to only a marginal increase in revenues of  $\in$  14 million. However, increases in expenses due to this had a negative effect

The cost of materials increased by  $\notin$  221 million or 2.2% in the year under review. This was primarily caused by a rise in purchased transport services due to a favorable development in the volume sold. Personnel expenses increased by  $\notin$  174 million or 7.6% due to the higher number of employees

Due to the cost of purchased services increasing by less than the increase in revenues, the gross profit margin increased in the year under review, from 29.3% in the previous year to 30.5%

Driven by the sharp increase in revenues, adjusted EBITDA improved by  $\in$  94 million to  $\in$  572 million and adjusted EBIT rose by  $\in$  99 million to  $\in$  403 million

Gross capital expenditures were significantly higher than the corresponding value from the previous year in all lines of business, in order to support the continued business growth Further details can be found in the chapter entitled *Capital* expenditures  $^{-2}$ 

The favorable business development was reflected in the increase in the number of employees as of December 31, 2011

European land transport

Key figures - Emploan			CHANGE		
	2011	2010	absolute	۲,	
Shipments in European land					
transport (thousand)	95,836	80,816	+ 15,020	+ 18 G	
Total revenues	6 376	5,864	+ 517	+87	
External revenues	6,321	5,815	+ 506	• 8 7	
EBITDA adjusred	235	194	+ 41	+211	
EBIT adjusted	135	99	+36	+ 36 4	
Employees (FTE as of Dec 31)	24,267	23,666	• 601	+25	

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#### Groop management report 69

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Total revenues in European land transport amounted to € 6,376 million in the year under review, which was up 8.7% compared to the previous year. Driven by a one-off effect in the registration of shipments the growth in revenues was therefore lower than the growth in the shipment volume.

The favorable development in revenues was coupled with a disproportionately low increase in expenses. The operating income development was positive and came in above the level of the previous year. In total, adjusted EBITDA improved by  $\notin$  41 million to  $\notin$  235 million and adjusted EBIT was up by  $\notin$  36 million to  $\notin$  135 million.

The favorable business development was reflected in the increase in the number of employees as of December 31, 2011

#### Air and ocean freight

			ENANCE		
Keyfigures Crisilion	2011	2010	absolute	5	
Arr (neight volume (export) (thousand t)	1,149	£,225	- 75	62	
Ocean Geight volume (export ) (Thousand TEU)	1,763	164/	⊦i∃ó	•/0	
Totalievenues	6,998	7155	-137	-19	
External revenues	6,995	7.132	~137	-19	
EBIT DA adjusted	262	2.27	+ 35	•154	
EB/T adjusted	234	186	<b>+ 4</b> 8	+ 25-8	
Employees (FTE as of Dec 31)	21,124	21, 343	- 219	-10	

As a result of the conflicting developments in air and ocean freight, there was only a slightly dynamic business development in this line of business. While ocean freight volume increased compared to the previous year, the development of volume in air freight declined, particularly in the second half of the year. Total revenues and external revenues both posted slight drops of 1.9%. However, as expenses in both air and ocean freight posted stronger decreases than income, in particular due to a decline in freight rates, there was a noticeable improvement in the adjusted earnings. Adjusted EBITOA improved by  $\in$  35 million to  $\in$  262 million and adjusted EBIT increased by  $\in$  48 million to  $\in$  234 million.

The number of employees as of December 31, 2011, was slightly less than the level as of December 31, 2010

## Contract logistics/SCM

			CHAN	ж.
Key hyures 🕴 Emilio-i	2011	2010	absolute	<u>ئ</u>
latatrevenues	1 487	t, HO	+1/7	+135
Externatilevenues	1,486	1 308	+1/8	+136
E8/TDA adjusted	88	79	+9	+ 11 4
EBIT adjusted	50	44	+6	-136
Employees (FIE as to Dec 313	16,430	13 333	+ 3 097	+232

The contract logistics/SCM line of business was also able to benefit from an overall favorable business development in the year under review, achieving revenue increases of 13.5% (total revenues) and 13.6% (external revenues). Significant gains were made due to the continued favorable business development, in particular in the automotive and electronics businesses.

In total, adjusted EBITDA improved by  $\in$  9 million to  $\in$  88 million and adjusted EBIT was up by  $\in$  6 million to  $\in$  50 million

#### Services

#### HIGHLIGHTS 2011

Our car sharing system, Flinkster, celebrated its tenth anniversary in November Customers in Germany have access to roughly 2,500 cars available at 800 stations in over 140 towns and cities. Roughly 85 electric cars have been available to rent since the year under review, including in Berlin, Hamburg, Frankfurt am Main and Stuttgart.

The automobile club "Mobil in Deutschland" recognized Flinkster as the best car sharing service in Germany

## DB SERVICES BUSINESS UNIT Business development

~	-		CHANGE		
Key figures — Conthan	2011	2010	absolure	*,	
Segment revenues	3 332	3 114	+ 218	+70	
Total/evenues	1 413	1,274	+139	+109	
External revenues	137	128	+ 9	+/0	
Other operating income	1,919	1840	÷ 79	+43	
EBITDA adjustició	278	287	- 9	1 ئ -	
CBIT adjusted	123	129	- 6	-47	
Gross capital expenditures	247	1/7	+70	+ 39 5	
Employees (FTE as of Dec 31)	26,556	25 (31	+1 425	+57	

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The development of the DB Services business unit is primarily influenced by its support function for intra-Group customers. Internal segment revenues in the amount of  $\notin$  2,921 million therefore once again constituted the largest part of segment revenues (total revenues plus other operating income), which totaled  $\notin$  3,332 million. Internal revenues were therefore up 79% in the year under review. All the activities in this business unit contributed to this increase.

In line with the increase in income, on the expenses side, both the cost of materials and personnel expenses rose sharply. The increase in the cost of materials ( $\notin$  +178 million or +8.4%) primarily stemmed from higher intermediate inputs for vehicle maintenance. Personnel expenses increased ( $\notin$  +80 million or +70%), mostly due to a greater number of employees, but also because of higher wages. Depreciation was slightly lower than the level in the previous year ( $\notin$  -3 million or -1.9%) due to increased rentals of vehicles within DB Fleet Management.

Overall, the increases in revenues could not completely offset expenses. Adjusted EBITDA dropped by  $\in 9$  million to  $\notin 278$  million and adjusted EBIT fell by  $\notin 6$  million to  $\notin 123$  million. Apart from wage effects in the year under review, this was also attributable to positive one-time effects from the previous year.

Gross capital expenditures were up year on year as a result of increased vehicle purchases for DB Fleet Management and due to performance-related increases in vehicle maintenance Further details can be found in the chapter entitled *Capital expenditures*<sup>-1</sup>

The number of employees as of December 31, 2011, was higher than at the end of the previous year due to performance increases at DB Fleet Management and D8 Security

## Infrastructure

## **HIGHLIGHTS 2011**

Within the scope of the ongoing modernization of our existing network, in the year under review we replaced roughly 1,700 switches and 3.5 million tons of gravel and renewed nearly 3,900 kilometers of track and roughly 2.6 million ties in our main corridors and hubs. The network modernization focused on the train-paths Berlin-Hanover-Rhine/Ruhr, Hanover-Hamburg, Karlsruhe-Basel and Kassel-Gießen-Frankfurt

The German unification transport project (VDE) No. 8 is one of the most challenging construction projects, involving a series of consecutive major structures, in particular tunnels in the year under review, work on this project continued according to schedule. The 25 tunnels with a total length of approximately 56 kilometers are at different stages of construction, some are still being tunneled, for others the shell has been completed, while others are undergoing interior construction.

In the spring, work began on modernizing the rail infrastructure at the Merseberg node in Saxony-Anhalt. The project will run until 2013, with roughly  $\in$  7D million being spent on replacing approximately 30 switches, 14 kilometers of underground tracks and track systems, around 200 new overhead wire masts and 17 kilometers of overhead contact wires

We have entered into a framework agreement with the state of Hesse with a volume of € 258 million to modernize 93 stations

In July 2011, we signed a contract with RWE for an energy supply from hydroelectricity. From 2014 to 2028, a total of 14 hydroelectric power plants will supply DB Energy with 900 gigawatt-hours (GWh) per year

In the year under review, numerous stations were reopened after modernization projects. These included the central stations in Aschaffenburg and Bremerhaven

## ADDITIONAL INFORMATION

#### Referendum confirms Stuttgart 21 project

On November 27, 2011, residents of Baden-Wurttemberg went to the polls to vote on a referendum on whether the state government could withdraw from its financing contract for the Stuttgart 21 project. With voter participation of approximately 48.3%, 58.8% voted against a withdrawal from the project financing, sending a clear signal that construction work for the Stuttgart 21 project should continue. We feel the result of the

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referendum was an affirmation of our approach of objectively discussing the issues surrounding the Stuttgart 21 project on the basis of a high level of transparency and willingness to compromise

In the summer of 2011, the Swiss company SMA certified the stress test for the Stuttgart 21 project as an independent assessor as part of the mediation proceedings headed by Dr Heiner Geißler. In its report, it confirmed that an underground station would deliver 30% more performance than the current railhead station. In the opinion of the assessor, infrastructure measures supplementary to the plan to equip the new trainpaths with conventional command and control technology and to create a dual-track westerly connection from the airport railway station to the new train-path are not necessary.

Despite the delays in implementing the project due to the mediation proceedings and the stress test, we were able to award roughly half of the construction contracts. We have initiated the necessary preparatory measures to begin the main construction phase. A plan approval decision has been made for five of the seven project approval phases and we are on schedule for the remaining plan approval and modification processes.

#### Economic stimulus program funds tapped

In order to counter the effects of the economic crisis and safeguard jobs in Germany, the German Federal Government approved an economic stimulus program in 2008 that was to run until 2011

From 2009 to 2011, the Federal Government provided funding of approximately  $\in$  1.4 billion for track infrastructure. The capital expenditures implemented by DB Group during this period had an economic emphasis and supported the Federal Government's long-term transport policy. The funds allocated were utilized in full. In addition, we added DB funds in the amount of  $\in$  100 million to the overall volume of the capital expenditure.

€ 960 million was made available for track network projects Approximately € 650 million was invested in new and expansion construction projects, of which more than € 56 million was used for further developing the transshipment terminals between rail and road transport. Furthermore, measures to accelerate the introduction of the European Train Control System (ETCS) were implemented, forming the basis for further work aimed at boosting European interoperability.

€ 325 million were allocated for modernizing stations. In total, almost half of our passenger stations were modernized within the scope of the economic stimulus programs. The most important projects were

Environmental friendliness 31 stations were renovated to be more energy-efficient, including with better insulation Better information more than 1.730 stations were equipped with digital display boards

- Improved appearance 586 stations were redesigned and renovated
- Easier access elevators, escalators and new ramps were built in 77 stations
- Better protection from the elements platform halls and roofs at 213 stations were renovated, including the addition of new weather shelters
- More security platforms and tunnels at 334 stations now have better lighting

In addition to the acceleration of requirement plan projects and the nationwide modernization program for passenger stations, sustainable improvements were also made by way of new energy systems, on train-paths in regional transport and by testing and implementing innovative noise abatement measures (e.g. attenuators)

#### LuFV quality targets met once again

In effect since 2009, the Service and Financing Agreement (LuFV) struck between the Federal Government as the provider of funding and DB Group stipulates that Federal funds be used for current track paths in a quality-oriented manner, therefore improving efficiency. In total, seven quality key figures subject to sanctions as well as other parameters were established as a basis for the status reports to be submitted annually, in which the state and development of the current track infrastructure are described and assessed in detail.

We once again met the agreed contractual targets in the third year of the LuFV and documented the state and development of track infrastructure in 2011 in accordance with the agreement

Pursuant to the LuFV, in the second half of 2011, the contractual parties entered into negotiations on an extension to the agreement, in order to be able to reach a mutual decision on an extension in a timely manner before the current agreement expires

#### Financing cycle rail for expanding the rail network

In March 2011, the Federal Government decided to make an additional  $\in$  1 billion available for expanding existing rail lines and constructing new ones between 2012 and 2015. Some of these funds will come from the annual dividend which we are expected to pay to the Federal Government starting in 2011.

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In accordance with the Federal Government's plans. Further funds will come from the *early repayment of interest-free* Federal loans -l

The additional funds are to be used for various purposes, including the expansion of sections of the lines Hanau-Nantenbach and Karlsruhe-Basel as well as of the Halle (Saale) Nord regional station

## Creation of a network fund to finance infrastructure capital expenditures

DB Netz AG is stepping up its capital expenditures in train-paths and facilities. As part of this effort, it has created a new financial instrument in the form of a network fund. This fund, which is mostly financed with DB funds, will enable above all smaller capital expenditures that can be carried out in a short period of time, are cost-effective and are amortized quickly. The fund will be used mostly to implement measures for expanding capacity, removing bottlenecks and improving quality – measures which would otherwise be impossible through the existing means of financing. A budget of roughly  $\in$  130 million has been allocated until 2015 for the 50 measures that have been developed together with customers from passenger and freight transport. This means the rail transport market can be actively developed and additional growth can be generated

#### Ten years of regional networks in Germany

By establishing 29 regional networks (infrastructure) and five Regio networks (infrastructure and operations), we have created a structure that ensures the regional infrastructure in Germany will be in place for the long term. The more than 230 customers operate over 130 million train-path kilometers annually. At the core of our approach is the creation of regional entities that function as medium-sized companies that operate the train-paths on their own account. This model has proven to be economically successful and will be expanded in the future

The basis for the favorable development is, not least, the extensive capital expenditures in tracks, switches and systems. On average, approximately  $\in$  600 million has been invested in infrastructure each year. An additional  $\in$  150 million was spent on the maintenance of tracks and facilities.

#### Decommissioning of nuclear power stations

Directly after the natural disaster in Japan and the subsequent catastrophe at the Fukushima nuclear power station on March 11, 2011, the Federal Government together with the state governments ordered the temporary shutdown of the seven oldest nuclear power stations in Germany, including the Neckarwestheim I power plant (GKN I) On june 30, 2011, the Bundestag then voted to rescind the operating time extension passed in September 2010, to phase out nuclear power by the year 2022, and to ensure that the nuclear power stations which were temporarily shut down would be immediately closed

With the decommissioning of GKN I, DB Group lost what was its largest traction current generator at that time. However, because GKN I would have been shut down in 2010 even without the operating time extension, we carried out the necessary capital expenditures to replace this source at an early stage Reliable supplies of traction current are therefore secured, insofar as the planned additional capacities can be put into operation on schedule. DB Group is not directly affected by the closure of the other six nuclear power stations.

#### DB Energy adds more wind farms to its network

With Elsdorf IF, D8 Energy signed the contract for its third wind farm within 18 months. The Elsdorf II wind farm is located by the Al autobahn between Bremen and Hamburg and has eight wind turbines. The wind farm is owned and operated by EWE Energie AG. As with the wind parks in Markisch Linden (since March 2010) and Hoher Flaming (since January 2011), the energy produced in Elsdorf will be fed directly into the D8 Energy balancing group and used to operate trains. Elsdorf II supplies roughly 30 GWh of energy per year. D8 Energy therefore sources a total of approximately 104 GWh directly from 33 wind turbines annually, reducing its CO<sub>3</sub> emissions by roughly \$1,000 tons a year.

#### **Extensive network construction measures**

In the year under review, an extensive construction volume was carried out to maintain and renew the infrastructure. As in previous years, the construction projects were carried out during the Easter and Pentecost holidays, during which there is usually lighter traffic. A key construction project was on the Fulda– Frankfurt am Main route, with the commissioning of the Neuer Schluchterner tunnel

The construction measures sometimes had a considerable impact on passenger and freight services. In order to ensure that our customer communication was as timely and as reliable as possible, alternative medium- to long-term timetables were drawn up for these measures and were published via the sales and communication media. The international Separation Board (2).

## Group management report 69

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## Construction measures in the East-West contidor completed

Complex maintenance measures were carried out between Berlin, Hanover and Bielefeld (East-West corridor) between April and August 2011 This project entailed the replacement of a total of 186 kilometers of track, 130,000 ties, 21 switches, and 110,000 tons of gravel were renewed. Construction work was carried out on one track, while train traffic continued on the parallel track.

During the construction work, there were noticeable restrictions as trains en route between Berlin and Hanover/Brunswick took considerably longer to reach their destinations

## <u>Electronic interlockings at Munich-Pasing</u> and Kreiensen put into operation

The electronic interlocking at Munich-Pasing was put into operation in mid-August 2011. This is one of the largest electronic interlockings in Germany. In total, 415 signals and 230 switches were integrated into the electronic interlocking and roughly 780 kilometers of copper and fiber-optic cables were laid. The new electronic interlocking replaces five somewhat outdated relay signal towers.

In addition, part of the Hanover-Göttingen-Kassel route, which is one of the most important rail transport corridors in Northern Germany, was fundamentally renovated with the commissioning of the electronic interlocking at Kreiensen Modular and state-of-the-art technology was used in this interlocking for the first time

## Expansion line between Augsburg and Munich completed

After several years of construction, one of the most extensive rail construction projects in recent years was completed. The 62-kilometer train-path between Augsburg and Munich has a special significance for the German and European long-distance networks. It is an important connection and is one of the most frequented train-paths in Germany for both freight and passenger transport.

In summer 2011, the train-path extension with four tracks and a maximum speed of 160 km/h was put into operation With the timetable change in December 2011, the maximum speed was increased to 230 km/h The four-track expansion of the train-path between Augsburg and Olching provided an increase in the capacity of the line as well as an improvement in the quality of operations. The additional tracks mean that high-speed trains can be run separately from regional and freight trains. This leads to an increase in punctuality and reliability as well as a higher train frequency

## <u>Train-path expansion between Oldenburg</u> and Wilhelmshaven continued

The objective of the expansion of the train-path from Oldenburg to Wilhelmshaven is to connect the JadeWeserPort, which is scheduled to be completed in August 2012, to the rail network, thereby increasing the efficiency of this train-path. The two existing one-track paths are being expanded to two tracks and the load capacity of the tracks is being increased to cater for the planned freight trains. In the completed construction phases I and II, the maximum speed on the line was increased to a consistent 100 km/h. In addition, the port was connected to the rail network for train runs in January 2011.

## DBNETZE TRACK BUSINESS UNIT Markets and strategy

Our network development strategy forms the long-term basis for high-quality, reliable and safe rail transport services. Expansion and new construction measures will be used to eliminate bottlenecks and create sufficient capacity for future transport developments. Another focus is on cost-optimized and needsbased modernization and maintenance measures for the existing rail network. The creation of an integrated capital expenditure and maintenance plan as well as bundling construction sites into corridors and integrating them into the annual train timetable will ensure an efficient use of resources and minimize the impact of extensive construction activities on our customers in passenger and freight transport

In order to ensure sustainable, high-quality infrastructure and a high level of availability of the rail network in Germany, we concluded a long-term infrastructure partnership with the Federal Government in the form of the service and financing agreement, which is now in its third year. In addition, at the beginning of 2011, the *financing cycle rail*<sup>-1</sup> was agreed with the Federal Government in order to promote the needs-based expansion of the track infrastructure. And a new financial instrument was created in the year under review in the form of the *network fund*<sup>-2</sup>

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## **Business development**

Key figures - Cirallian			CHANGE		
	2011	2010	absolute	 ~a	
Length of line operated (km)	33,378	33 526	- 148	-04	
Trainkilometers on track Infrastria ture					
(million to an path km)	1,050	1,032	+18	+17	
thereof non Group railways	219 8	195 3	+24 5	+12.5	
share of non Group railways (%)	20 9	18 9	-	-	
Totalieveneus	4,642	4 580	• 62	+14	
External revenues	961	913	+ 48	+53	
strate of total revenues (%)	207	199	-	-	
E8ITDA adjusted	1 624	1,5,24	- 100	+ 6 6	
EBIT adjusted	715	601	+114	- 19 0	
Operating profit after interest	331	243	• 88	+36.2	
ROCE (%)	40	4 ا			
Capital employed	17,911	17,652	+ 259	+15	
Net financial debt	10,186	n,975	+ 241	+Z !	
Redemption coverage (%)	121	11.7		-	
Gross capital expenditures	5,143	4,986	+ 157	51	
Employces (EFL as Dec 31)	41,136	¥9,8⊶0	(1.28)	•32	

Train-path demand depends on the operating programs of DB Group and non-Group customers. The demand structure is still dominated by intra-Group customers at 79% (previous year 81%), although this demand declined slightly (-0.8%) to the benefit of non-Group customers, particularly in local rail passenger transport. The non-Group railway companies increased their share of train-path demand by a significant train-path higher demand (+12.5%) to the current figure of 20.9% (previous year 18.9%). Overall, train-path demand increased by 1.7% year on year. This growth was driven by much stronger demand from rail freight customers but also from rail passenger customers.

Revenues increased volume-driven as a result of the higher train-path demand. Price increases also had an effect in this respect. The development in external revenues mainly reflects the strong increase in demand from non-Group railway companies. Conversely, the revenues of the construction companies decreased due to the closure of the civil and structural engineering division. In the year under review, the cost of materials dropped below the level of the previous year by  $\notin$  56 million or 3 2%, due to the mild weather conditions. Conversely, personnel expenses increased by  $\notin$  65 million or 3 3%, in particular due to higher wages, and other operating expenses rose by  $\notin$  56 million or 6 5%, as a result of higher expenses for superstructure renovations.

As a result, the improvement in revenues in conjunction with the disproportionately low increase in expenses led to gains in adjusted EBITDA (up  $\in$  100 million to  $\in$  1,624 million) and in adjusted EBIT (up  $\in$  114 million to  $\in$  715 million)

In the capital-intensive infrastructure business units in particular, the absolute earnings must be considered in relation to the capital employed and the level of debt. This is especially important for determining the earnings in the DB Netze Track business unit, which accounts for approximately 56% of the capital employed and roughly 61% of the net financial debt of the entire DB Group. When comparing the business unit's adjusted EBIT with the capital employed in the amount of almost  $\in$  18 billion, the result is a return on capital employed (ROCE) of 4.0%, which is significantly lower than the cost of capital at 8.0%. More than half of the adjusted EBIT in the amount of  $\in$  715 million is used for interest charges on the net financial debt connected to this business unit in the amount of  $\in$  10.2 billion. Similar to the ROCE, redemption coverage at 12.1% fell significantly short of the target of 30%.

Gross capital expenditures remained high as a result of the continued implementation of the measures under the economic stimulus programs. Further details can be found in the chapter entitled *Capital expenditures*  $^{-1}$ 

The number of employees as of December 31, 2011, was higher than at the same point in the previous year, in particular due to the change in reference working hours  $^{-2}$ 

## Group management report 69

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## DB NETZE STATIONS BUSINESS UNIT Markets and strategy

In the DB Netze Stations business unit, we are working closely with the Federal Government and local authorities to continue our customer-focused and needs-based modernization plans for our stations. One key element is our new program "Next Station." In this program, based on a focused portfolio strategy, we are further developing stations and increasing their attractiveness with an array of different measures.

In the year under review, in addition to the planned investments using funds from the Federal Government's stimulus program, some 3,000 individual measures were implemented at more than 2,000 primarily small and medium-sized traffic stations

#### **Business development**

			CHANGE		
Key figures — Cmillion	2011	2010	absolute	<i>ه</i> ا	
Number of stations	5 391	5.397	6	01	
Station stops (million)	142 3	140 9	• 4	10	
thercofron Group railways	24 7	¢ 7 0	+21	+12.3	
Total revenues	1,077	1 044	• 33	+32	
thereof station revenues	717	693	+ 24	+3.5	
External revenues	400	387	+13	+34	
EBITDA adjusted	35 E	343	+ 8	+23	
EBIT adjusted	726	217	+ Ç	• 4 1	
ROCE (%)	79	/4	-	-	
Capital employed	2,853	2 908	- 55	-19	
Net financial debt	1,320	1,169	- 49	-36	
Redemption coverage (%)	21 O	20.2	-	-	
Gross capital expenditures	547	511	+ 36	+/0	
Employees (FTE as of Dec 31)	4 817	4 636	+ 181	+39	

The number of station stops increased by 1.0% in the year under review. This reflected an increase in demand from non-Group customers. The demand from intra-Group customers declined slightly in the year under review.

The increase in overall revenues is due to higher station revenues due to price and volume factors and also due to higher rental and leasing revenues. The rental revenues reflect the favorable development of retail. The growth in external revenues reflects the increased number of station stops of non-Group railways. On the expenses side, the cost of materials increased by  $\notin 6$  million or 11%, due to higher expenses for security services and winter service, and personnel expenses rose by  $\notin 6$  million or 27%, based on higher wages. Depreciation was roughly at the same level as in the previous year ( $\notin -10$  million or -0.8%)

As a result, the improved development of revenues in conjunction with the disproportionately low increase in expenses led to gains in adjusted EBITDA (up  $\in$  8 million to  $\notin$  351 million) and in adjusted EBIT (up  $\in$  9 million to  $\notin$  226 million). Due to a slight decrease in capital employed, the ROCE also improved to 79%. Redemption coverage climbed to 21.0% as a result of lower net financial debt

In the year under review, gross capital expenditures were significantly higher than in the previous year. The increase was essentially a result of the continuous implementation of measures within the scope of the economic stimulus program. The focus of our capital expenditures activities can be found in the chapter entitled *Capital expenditures*<sup>-2</sup>

The number of employees as of December 31, 2011, was higher than at the same time in the previous year. This was due to the *change in reference working hours*  $^{-2}$  and the increase in the number of service employees.

## DB NETZE ENERGY BUSINESS UNIT Markets and strategy

The objective of the D8 Netze Energy business unit is to guarantee maximum availability of energy in the long term to meet the daily needs of the TOCs. It has an efficient infrastructure for supplying electricity and diesel to mobile and stationary customers. Through long-term supply contracts, the use of derivative financial instruments and intelligent network use, we are protecting the TOCs against the negative effects of volatile commodity prices. The share of renewable energy sources in our energy supply portfolio will be expanded, taking into account the security of supply and cost-effectiveness.

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By 2020, the share of renewable energy sources in the traction current mix should be at least 35%. Our vision is to achieve carbon-free rail transport by the year 2050. In addition to increasing our supply of energy from renewable sources such as hydroelectric power, we are continuing to develop new ways of securing environmentally friendly energy supplies. For example, the world's first hybrid power plant was put into operation in Prenzlau, Brandenburg, in October 2011. Created out of a cooperation between the wind energy company Enertrag, DB Group and other partners, the new power plant can store wind energy and then feed electricity into the grid at times of low winds.

The DB Netze Energy business unit also uses its expertise in structured energy provision to successfully offer energy services in the marketplace

#### **Business development**

		· · ·				
			EPIANGE.			
Key figures — Emilian	2011	2010	Absolute	°0		
Traction correct (16 / Hz) (Gwh)	10.427	10 325	+101	÷10		
Stationary energy (50 Hz and 16 7 Hz ) (GWh)	1 719	1 /00	+ 19	+] 1		
Diesel fuel (million L)	480 1	480.8	- Ú /	-01		
Total revenues	2,853	2 501	352	• 1-• 1		
External revenues	1 084	816	-268	· 32 8		
CSITDA adjusted	159	165	~ń	-36		
EBIT adjusted	80	82	-2	-24		
ROCE (%)	89	93	-	-		
Capital employed	896	862	+ 14	+16		
Net financial debt	218	223	- 5	- 2 2		
Redemotion coverage (%);	32 6	333	-	-		
Gross capital expenditures	207	144	+ 63	1438		
Employees (# 18 as of Dec 31)	1,584	1 536	+ 48	-31		

The demand for traction current increased slightly by 10% in the year under review. This was a result, in particular, of a higher volume produced by rail freight transport customers. Sales of diesel fuel were roughly unchanged compared to the previous year. Sales of stationary energy were slightly higher than the previous year despite the mild weather conditions. This was caused by the non-recurrence of one-time effects from apeniodic adjustments from the previous year. Revenues in the DB Netze Energy business unit were 14.1% bigher than the previous year in the year under review. This favorable development was primarily driven by the traction current business as well as the additional expansion of our energy services business. This area bundles together all of our activities to market our know-how to industrial and commercial business companies that want to optimize their energy procurement management and take advantage of the opportunities available in the changing energy markets and regulatory environment.

The development of revenues in the traction current segment reflected a higher volume produced in rail transport, driven by the ongoing economic recovery, as well as higher prices for power and diesel fuel in the energy procurement market that we were able to pass on to our customers. The development of our energy services business mirrored the substantial gains in revenues achieved in our electricity business and our natural gas procurement business.

The favorable development of volume coupled with higher prices to procure energy resulted in a noticeable increase in the cost of materials by  $\in$  339 million or 15.2% Personnel expenses were essentially at the same level as in the previous year Depreciation was lower than in the previous year ( $\notin$  -4 million or -4.6%)

The € 6 million decrease in adjusted EBITDA to € 159 million was attributed to the decline in other operating income due to a disproportionate increase in expense items. Adjusted EBIT in the amount of € 80 million was slightly lower than the previous year. Due to a slight increase in capital employed, the ROCE also dropped to 8.9% in the year under review. Despite a slight decrease in net financial debt, redemption coverage worsened somewhat, ending at 32.6%

Gross capital expenditures were substantially higher year on year. This was caused by higher capital expenditures in traction current lines within the scope of the economic stimulus programs as well as the replacement of rotary transformer stations with efficient electronic inverter stations. Further details can be found in the chapter entitled *Capital expenditures*<sup>-1</sup>

The number of employees as of December 31, 2011, was higher than in the previous year, in particular due to the change in reference working hours.<sup>2</sup>

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## FINANCIAL SITUATION

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## Financial management

RATINGS CONFIRMED

DB AG's treasury serves as the central treasury for DB Group This structure ensures that all Group companies are able to borrow and invest funds at optimal conditions

Before obtaining funds externally, we first conduct intra-Group financing transactions. When borrowing external funds, DB AG takes out short-term loans in its own name, whereas long-term capital is generally obtained through the Group's financing company Deutsche Bahn Finance B V. (DB Finance), Amsterdam/the Netherlands. These funds are passed on to DB ML AG companies as fixed-term deposits or loans within the framework of a dual-level treasury concept.

DB Group's infrastructure companies are linked directly to DB AG's treasury. This concept enables us to pool risks and resources for the entire Group, as well as to consolidate our expertise, realize synergy effects and minimize refinancing costs.

As at December 31, 2011, we had tapped our long-term debt issuance program of  $\in$  15 billion for a total of  $\in$  12 4 billion (as of December 31, 2010  $\in$  11 8 billion). Utilization of the program increased in the year under review due to the refinancing of prematurely redeemed interest-free loans from the Federal Government.

With respect to short-term financing, as in the previous year,  $\in$  2 billion was available from a multi-currency multi-issuer commercial paper program as of December 31, 2011. Of this sum,  $\in$  202 million had been tapped as at December 31, 2011 (as of December 31, 2010  $\in$  42 million). Furthermore, as at December 31, 2011, we also had a guaranteed unused credit facility of  $\in$  2 5 billion (as of December 31, 2010  $\in$  2 5 billion). In addition, credit facilities of  $\in$  1 4 billion were also available for our operational business (as of December 31, 2010  $\in$  1 4 billion). These credit facilities, which are made available to our subsidiaries around the world, include provisions for financing working capital as well as sureties for payment.

No major financed leasing transactions were concluded during the year under review

	First	First Last con	CURRENT RAVINGS			
Ratings DBAG	izzaeq	firmation	Short-Lerm	Long term	Outlook	
Moody's	May 16 2000	,30 وug 2011	P-1	Aa)	stable	
Standard & Poor s	May 16, 2000	Jan 17, 2012	A-1+	AA	stable	
Fitch	Feb 17, 2009	Aug 3, 2011	F1+	ÅÅ	stable	

#### As of February 21, 2012

DB Group's creditworthiness is regularly examined by the rating agencies Standard & Poor's (S&P), Moody's and Fitch. In the year under review, S&P, Moody's and Fitch conducted their annual rating reviews and subsequently reconfirmed DBAG's good credit ratings. These ratings have therefore remained unchanged since they were first issued in 2000.

On December 8, 2011, S&P announced it would reevaluate DB AG's credit rating as a consequence of the announced review of the credit rating of the German Federal Government. The outlook for DB AG's rating was consequently set to CreditWatch negative, in line with the outlook for the Federal Government's rating. This was because DB AG's credit rating is supported by that of the Federal Government. And in the opinion of S&P, this support could be weakened if the Federal Government's rating were to be downgraded. On January 17, 2012, S&Premoved the CreditWatch  $\frac{1}{2}$  and confirmed both DB AG's credit ratings as well as the positive outlook. Additional information on ratings  $\frac{1}{2}$  and the rating agency's complete analyses for DB AG can be found on our Web site

## Cash flow statement

······			CHANG	£
Sommary €million	2011	2010	absolute	PA
Eash flow from operating activities	3,390	3 409	- 19	- 0 6
Cash Now from in Jesting activities	- 2,283	- 3 479	+1 196	- 34 4
Cash flow from briageing activities	- 904	27	- 931	-
Net change in cash and cash equivalents	203	- 43	• 246	
Cash and cash equivalents as of Dec 31	1,703	1,475	• 228	+ 15 5

1 Page 182, 2 Page 159, 3 www.db.de/rating.e.

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The cash flow from operating activities amounted to  $\notin$  3.390 million in the year under review, down by a marginal 0.6% from the previous year. Among other things, the increase of  $\notin$  459 million in profit before taxes was more than offset by the decreases in working capital components on the liabilities side

The cash outflow from investment activities declined by  $\in$  1,196 million in the year under review. This was impacted by our capital expenditures in plant and equipment as well as in financial assets. The greater cash outflow due to significant increases in net capital expenditures were more than offset by the one-time effect of the purchase of Arriva in the previous year.

The cash flow from financing activities decreased by  $\notin$  931 million to  $\notin$  – 904 million. This was particularly affected by the dividend payment to the Federal Government in the amount of  $\notin$  500 million as well as the early repayment of interest-free loans from the Federal Government within the scope of the financing cycle rail.<sup>1</sup>

As of December 31, 2011, DB Group had  $\in$  1,703 million in cash and cash equivalents available, which equated to an increase of  $\in$  228 million

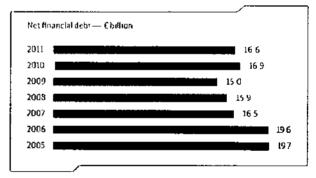
The liabilities from finance leases declined in the year under review due to the continued repayment in installments

Within the scope of capital market activities, nine bonds with a total volume of  $\notin 2.1$  billion were issued in the year under review, while five bonds with an equivalent value of  $\notin 1.4$  billion were redeemed. Due to the refinancing of interest-free loans that were repaid early, there was a shift in financial debt from Federal loans to bonds.

Financial debt fell by  $\notin$  202 million to  $\notin$  18,351 million in the year under review. The decline was a result of the continued positive cash flow from operating activities that significantly exceeded the cash outflow from investment activities. However, the first-time dividend payment in the amount of  $\notin$  500 million had a dampening effect in the year under review.

As of December 31, 2011, cash and cash equivalents and receivables from financing had increased by  $\in$  145 million to  $\in$  1,759 million. Accordingly, at  $\in$  347 million, net financial debt had a sharper decline than financial debt, at  $\in$  202 million

The structure of financial debt securities was almost unchanged as at December 31, 2011 There was a slight shift to long-term financial debt, as its share of financial debt increased from 88% to 89%



The composition of financial debt has changed as of December 31, 2011, due to the early repayment of interest-free loans and consisted primarily of bonds at 69% (as of December 31, 2010 64%) and Federal loans at 11% (as of December 31, 2010 16%)

As at December 31, 2011, 75 2% of our outstanding bonds were fixed-interest euro-denominated issues, 23 1% were fixed-interest bonds denominated in a foreign currency, 1 2% were variable bonds denominated in a foreign currency, and 0 5% were variable euro-denominated issues. To avoid exchange rate risks, we entered into interest rate/currency swaps with identical maturities for each transaction.

#### Net financial debt

			CHAP	IGE
Caruthon	2011	2010	ahsol ate	*
Federalloans	2,092	2 936	- 844	- 28 7
Finance leave trabilities	1,270	1,424	- 154	-10 8
Other financial debt #	14 989	14 193	+ 796	• 5 6
Financial debt	18,351	18,553	-202	-11
<ul> <li>Cash and cash equivalents and receivables from financing</li> </ul>	1.759	1 614	<b>+1</b> 45	+90
Net financial debt	16.592	15.939	- 347	-20

4: Mostly bonds, bank borrowings, EUROFIMA loans and commercial paper

In total, Federal loans decreased by  $\in$  844 million to  $\in$  2,092 million (as of December 31, 2010  $\in$  2,936 million). Using IFRS as a basis for calculation, the present value of interest-free Federal loans fell by  $\in$  679 million to  $\in$  1,927 million (as of December 31, 2010  $\in$  2,606 million). In this respect, the *early repayment of interest-free loans from the Federal Government*  $^{-2}$  particularly helped to reduced this value. In the year under review, interest-bearing loans from the Federal Government in the amount of  $\in$  165 million were also repaid

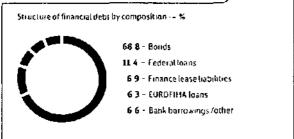
<sup>1</sup> Page 1261, <sup>2</sup> Page 182

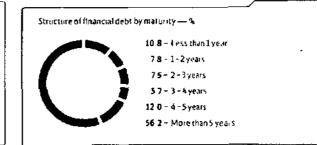
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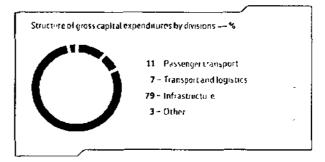


## Capital expenditures

	GROSS CAPITAL EXP	ENDITURES	CHANGE		NET CAPITAL EXPE	DITURES	CHANGE	
Capital expenditures — Canilion	2011	2010	absolute	*	2011	2010	absolute	4
08 Bahn Long Distance	139	48	+ 91	-	137	48	• 89	-
DB Bahn Regional	393	287	• 105	+ 36 9	365	251	• 114	• <b>4</b> 5 4
08 Arrava	300	187	+ 113	+ 60 4	296	187	• 109	+ 58-3
DB Schenker Rail	260	350	- 90	-257	260	348	- 98	- 25 3
DB Schenker Logistics	246	189	+ 57	+ 30 2	246	169	+ 57	· 30 2
DB Services	247	177	+70	+ 39 5	247	177	+ 70	+ 39 5
D8 Netze Track	5,143	4 986	+157	+31	765	665	+ 100	+ 15 D
D8 Netze Stations	547	511	+36	+70	144	148	- 4	-2/
DB Netze Energy	207	144	+ 63	.478	92	43	• 44	+ 91.7
Other/consolidation	19	12	+1	+ 5B J	17	11	• 6	- 54 5
08 Group	7.501	6,891	+ 610	+89	2,569	2,072	+ 497	+24 9
- Investment grants	4,932	<b>4 819</b>	• 113	•23	-	-	-	-
Net capital expenditures	2,569	2,072	+ 497	+ 24 0				-

In the year under review, we underlined our long-term approach to business with significantly higher gross capital expenditures of €7,501 million, which was about 9% more than the same figure from the previous year

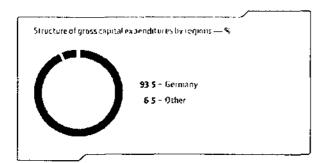
All the business units posted higher gross capital expenditures with the exception of the DB Schenker Rail business unit Gross capital expenditures increased sharply in the passenger transport business units due to the procurement of new vehicles and also in the infrastructure business units due to the implementation of the stimulus packages. The gains in the DB Arriva business unit were mainly attributed to the first full-year consolidation of Arriva.



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The structure of capital expenditures continued to be dominated by the business units in Infrastructure, and above all, without change, by the DB Netze Track business unit. In total, the infrastructure business units accounted for roughly 79% of gross capital expenditures (previous year 82%), with the DB Netze Track business unit alone accounting for roughly 69% (previous year 72%). The passenger transport business units accounted for approximately 11% (previous year 8%) and the business units in the transport and logistics division accounted for approximately 7% (previous year 8%). Broken down by regions, the vast majority of capital expenditures, namely 94%, was again made in Germany (previous year 94%).



The main focus across D8 Group was on measures to increase the performance and efficiency within the track infrastructure sector as well as the additional rejuvenation of our vehicle fleets in the rail and bus transport segments

In the DB Bahn Long-Distance business unit, investment in vehicles formed the core of our capital expenditure activities. These primarily related to the *redesign of the ICE 2 fleet*  $^{-2}$ , the modernization of IC passenger cars, equipping the ICE 3 fleet with the European Train Control System (ETCS), creating a three-track workshop in Frankfurt Grieshelm for the *new ICE 3 trains*  $^{-2}$ , and the procurement of additional ultrasound testing facilities for wheel sets on ICE trains

The focus of capital expenditures made in the DB Bahn Regional business unit were on vehicles. This included the procurement of bi-level cars. There were also substantial capital expenditures in the procurement of new buses. We also increased our capital expenditure in workshops (in particular in Nuremberg). The focus in the DB Arriva business unit was on the procurement of buses

The decline in capital expenditures in the DB Schenker Rail business unit was caused by reduced investments in the French subsidiary Euro Cargo Rail (ECR) in the West region after the completion of procurement programs for 186 series and class 77 locomotives. As an opposite effect, there were greater capital expenditures in the Central region in Germany, in particular in locomotives and facilities. In addition, we invested more in the construction of the traction unit servicing facility in Nuremberg as well as in modernizing the telematics equipment in the region.

The majority of capital expenditures in the DB Schenker Logistics business unit was made in Europe. The largest individual projects are the expansion of the freight forwarding facilities in Germany, Finland, Austria, Switzerland and the Czech Republic as well as projects to introduce new IT systems.

Within the DB Services business unit, DB Fleet Management invested in road vehicles and DB Systel made investments to replace and expand hardware and software

In the DB Netze Track business unit, the focus for capital expenditures remained on measures to strengthen the performance capabilities of the existing network, which accounted for a share of roughly 70%. In particular, these measures included superstructure renovation, the modernization of command and control technology, bridges, railway crossings and tunnels as well as noise abatement measures. Roughly 30% of capital expenditures were for building new tracks and extending existing tracks. This included large-scale projects such as the German unification transport project (VDE) no. 81 Nuremberg-Erfurt, VDE no 82 Erfurt-Halle/Leipzig, the Berlin-Brandenburg International (BBI) airport connection, the newly built/expansion line Stelle-Lüneburg, VDE no 9 Leipzig-Dresden/S1 Dresden-Coswig, the Augsburg-Olching route, the Stuttgart 21 project, the Karlsruhe - Basel expansion/new tracks, the Berlin-Rostock train-path upgrade, and the Berlin+ Cottbus expansion

Capital expenditures made in the DB Netze Stations business unit was dominated by final work and expansion measures at Berlin central station, the Stuttgart 21 project, the city tunnel in Leipzig, Wiesbaden central station, the Berlin Ostkreuz node and Ingolstadt central station Azhur ha har 1970 dia na Sharin ( Giy Boliat 1971) 1971 - Haw Indian

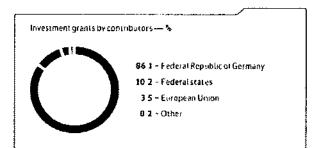
#### Group management report 69

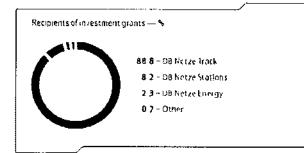
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The focus of capital expenditures made by the DB Netze Energy business unit was on the nationwide renewal of substations within the 110 kV traction current network, as well as the construction of switching stations

## DEVELOPMENT OF INVESTMENT GRANTS

The investment grants received in the year under review increased by 2.3% to  $\notin$  4,932 million. As in the previous year, the recipients were almost exclusively our infrastructure companies





## **Balance sheet**

Balance sneet as of Oer, 31			CHANGE	
E-million	2011	2010	absolute	<u>م</u>
Totalasseis	51 791	52 003	• 212	-04
ASSETS				
Non-current assets	44,059	44 530	- 4/1	-1 i
Current assets	7732	1 473	+ 259	+ 3 5
EQUITY AND LIABILITIES				
Equity	15,126	14 316	+ 810	+57
Non current debl	24,238	24 762	- 524	-21
Cikrent debi	12,427	12,925	- 498	-39
Balance sheet structure			Скансі	E
as of Dec 31 %	2011	2010	absolute	ع
ASSETS				
Non-current assets	85 1	85 6	-	-
Current assets	14 9	14 4	-	F
EQUITY AND LIABILITIES				
Equity	29 2	275	-	-
M	45.8	47 b	-	
Non current debi	40.0			

The Group's consolidated financial statements are prepared in accordance with the international Financial Reporting Standards (IFRS). In the year under review, there were no relevant changes to the iFRS regulations and no changes to the Group's consolidation and accounting principles. Thus, there were no changes affecting the basis for preparing the Group's consolidated financial statements during the period under review.

As of December 31, 2011, total assets had slightly decreased by  $\notin$  212 million, or 0.4%, to  $\notin$  51,791 million (as of December 31, 2010  $\notin$  52,003 million)

Non-current assets amounted to  $\pounds$  44,059 million and were a marginal 1 1%, or  $\pounds$  471 million, lower than the same figure at the end of the previous year (as of December 31, 2010  $\pounds$  44,530 million). This change was primarily driven by the decrease in property, plant and equipment from  $\pounds$  37,873 million as of December 31, 2010, to  $\pounds$  37,372 million on December 31, 2011.

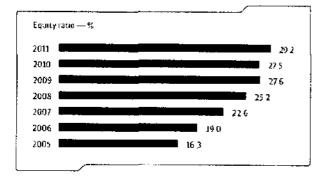
Current assets increased as of December 31, 2011, by 3.5% or  $\notin$  259 million, to  $\notin$  7,732 million (as of December 31, 2010  $\notin$  7,473 million). The reason for this change was, in particular, the increase of  $\notin$  228 million in cash and cash equivalents.

Structurally, this resulted in a slight shift toward current assets

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The major changes noted on the equity and liabilities side of the balance sheet as of December 31, 2011, took place, in particular, in the area of equity. This increased by 5.7%, or  $\in$  810 million, to  $\in$  15,126 million (as of December 31, 2010  $\in$  14,316 million), primarily because of higher profits. In contrast, both non-current and current debt capital decreased by  $\in$  524 million and  $\notin$  498 million respectively. This was caused by the decline in short-term and long-term financial debt. <sup>1</sup>

Due to the increase in equity and the decline in debt capital, the equity ratio rose from 27.5% as of December 31, 2010, to 29.2% as of December 31, 2011



In terms of the debt capital structure, the share held by noncurrent debt capital in the balance sheet total as of December 31, 2011, decreased from 47.6% to 46.8% The share held by current debt sank as of December 31, 2011, from 24.9% to 24.0%

## OFF-BALANCE-SHEET FINANCIAL INSTRUMENTS AND NON-RECOGNIZED ASSETS

In addition to the assets shown in the Group's consolidated balance sheet, DB Group also uses off-balance-sheet financial instruments and assets that cannot be recognized in the balance sheet

The off-balance-sheet financial instruments are primarily leased or rented goods (operate leases). A present value is calculated within the value management system for operate leases. As of December 31, 2011, this amounted to  $\notin$  4,828 million (as of December 31, 2010  $\notin$  4,610 million). DB Arriva enters into operate lease contracts, in some cases due to regulatory requirements, especially in conjunction with making vehicles available for rail passenger and road passenger transport. In the year under review, no individual major transactions were carried out that would have had a significant impact on the financial position. Accordingly, no significant future effects or changes are to be expected in this respect.

Regarding retirement benefit obligations for employees, obligations for each retirement plan are, to some extent, covered and netted by plan assets which are capable of being netted. As of December 31, 2011, total obligations amounted to € 5.076 million (as of December 3), 2010 € 4.844 million), the fair value of plan assets was € 2,597 million (as of December 31, 2010 € 2,442 million), and the net liability recognized in the balance sheet amounted to € 1,981 million (as of December 31, 2010  $\in$  1.938 million) By balancing the obligations with the plan assets, there is a reduction in total assets in the amount of € 2,597 million (as of December 31, 2010 € 2,442 million) In the year under review, no major endowments were carried out that would have had a significant impact on the financial position. Accordingly, no significant future effects are to be expected in this respect. Additional information on this topic 2 can be found in the notes to the consolidated financial statements

DB Group does not use off-balance-sheet special-purpose entities. These off-balance-sheet financial instruments are therefore of no significance for DB Group's asset situation. Additional off-balance-sheet financial instruments, like factoring, are likewise not used in DB Group. In total in the year under review, no noteworthy additional financial instruments were implemented as individual transactions. Accordingly, no significant future effects are to be expected in this respect.

#### EXERCISING BALANCE SHEET VOTING RIGHTS

For more information on exercising balance sheet voting rights <sup>3</sup>, please see the notes to the consolidated financial statements

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## SUSTAINABILITY

PUNCTUALITY FIGURES TO BE PUBLISHED MONTHLY FURTHER DEVELOPMENT OF OUR CORPORATE CULTURE RAIL TRANSPORT ENERGY CONSUMPTION AND CARBON EMISSIONS FURTHER REDUCED

By implementing sustainable practices, we secure the future prospects and successful continued growth of our company. This requires us to at all times maintain a holistic overview of our targets of being a profitable market leader, a top employer and an environmental pioneer.

#### Customers and quality

## CUSTOMER AND QUALITY INITIATIVE CONTINUES

We launched our customer and quality initiative in the previous year and continued with it in the year under review. The initiative focuses on increasing the operational stability of rail transport in Germany as well as boosting customer satisfaction. Measures affecting long-distance and local transport as well as freight transport and infrastructure were developed in ten projects. The purpose of these measures is to ensure the highest possible level of operational quality during difficult operational situations such as exceptional weather conditions.

In the year under review, we spent roughly  $\in$  480 million on our customer and quality initiative (of which approximately  $\in$  260 million was for capital expenditures). Regarding winter 2011/2012 as well as the following winters, the measures from the previous year were developed further based on extensive cause analyses, and the following preparatory measures were implemented

- Setting up decing facilities at six long-distance transport facilities
- Reinforcements in the form of eight defrosting tents, 200 new heaters and 13 outdoor cleaning systems with defrosting equipment
- Increasing the number of heated switches by 700 to just under 48,000
- Introducing a GPS-based signaling system for feedback on the clearing of platforms and to improve the deployment of snowplow crews
- Installing 2,000 dynamic visual display units in stations in order to improve customer information

## PUNCTUALITY FIGURES TO BE PUBLISHED MONTHLY

In the year under review, we decided to be more transparent in terms of punctuality. Since launching the *new online statistics*<sup>-2</sup> on September 20, 2011, we have been reporting on three different categories of punctuality every month for local transport, for long-distance transport and for all passenger transport in Germany. The punctuality statistics comprise the more than 800,000 passenger train runs every month (of which over 20,000 are long-distance train runs and roughly 780,000 in local transport, including all S-Bahn lines). We evaluate the punctuality of these train runs at the beginning and end of the routes as well as at all the stops along the way.

in the year under review, we significantly improved the punctuality of our trains. For punctuality under five minutes, the average rate increased from 91.0% in 2010 to 92.9% in 2011. Both local and long-distance transport services posted higher annual rates in this category long-distance transport achieved a rate of 80.0% (previous year 72.4%) and the figure for local transport came in at 93.2% (previous year 91.5%)

## A HIGH LEVEL OF CUSTOMER SATISFACTION Passenger transport

Regular and systematic customer feedback is necessary in order to ensure adequate quality in our products and services

A key issue for us in the year under review was improving communication not only as a rule, but also, and in particular, in cases of irregularities and delays. We therefore once again expanded our support services in stations, trains and on the Internet in the year under review, and established a regular customer monitor as a short-term measuring instrument that gauges the quality of our products and services in rail passenger transport. Furthermore, during the construction measures in the East–West corridor.<sup>2</sup> In the summer of the year under review, we initiated an extensive communication and service concept in order to provide our passengers with precise information on changes to the timetable as well as to offer them improved travel support to compensate for any inconveniences (better service in trains and lounges and on platforms)

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#### <u>Germany</u>

Customer satisfaction in passenger transport in Germany — Germanischool grading scale	2011	7010
Long distance transport	29	29
Nighttrains	2 5	27
Car trains	26	25
Regional Gansport	27	27

German school grading scale 1 - highly satisfied to 6 = highly dispatisfied

Every year, we survey roughly 130,000 passengers and approximately 1,600 business partners in Germany regarding their perception of our services. We differentiate between the individual process steps in the travel chain, beginning with information and ticket booking, to the customer's experience as a buyer, a passenger or someone picking up a traveler at the station, their experience in trains, as well as any necessary support at their destination station or in processing complaints. The results of the studies are evaluated in a structured manner in order to take the corrective action at an early stage.

Based on each customer's most recent long-distance train trip in 2011, customer satisfaction achieved a grade of 2.2 (previous year 2.3) In the year under review, overall satisfaction with DB Fernverkehr AG was graded at 2.9 (previous year 2.9) We also surveyed DB AutoZug GmbH customers about their satisfaction. On average, they gave us a grade of 2.6 for car transport services (previous year 2.5) and a grade of 2.5 for night train services (previous year 2.7).

Customers of DB Regio AG assessed their satisfaction with their last train trip with a grade of 2.2 (previous year 2.2.) Customer satisfaction with DB Bahn Regional rail services came in at a grade of 2.7 in the year under review (previous year 2.7.)

#### <u>Europe (excluding Germany)</u>

From May to July 2011, the first customer satisfaction survey for the entire *Railteam*<sup>-1</sup> network was conducted. In addition to our company, members of this alliance in the high-speed transport sector in Europe include SNCF, SNCB, Eurostar, NS Hispeed, ÖBB and SBB

Those surveyed assessed each performance with grades ranging from 5 (completely satisfied) to 1 (not satisfied at all) 75% of the survey participants were either satisfied or highly satisfied with their entire trip. Their satisfaction while on board scored the highest rating, at 79% (satisfied or highly satisfied) Above all, the topics of punctuality and on-board comfort received positive marks.

In the DB Arriva business unit, customer satisfaction, compiled by ordering organizations, is an important success. Due to the customer orientation approach pursued by DB Arriva, we were once again able to achieve positive levels in customer satisfaction.

In the UK Bus division, we reached a high level of customer satisfaction of 92% in the year under review. Positive ratings were given in particular for the friendliness of the drivers, the buses' entrance/exit areas and the ticket sales service.

The development of customer satisfaction within the UK Trains division was equally positive. More than 80% of those surveyed expressed their satisfaction with our services

In the Mainland Europe division, regional surveys likewise showed high levels of customer satisfaction. Customer satisfaction surveys are conducted separately in each region. The results can therefore only be compared to each other to a limited degree due to varying demands from ordering organizations as well as different methods of conducting surveys and evaluation systems. At the time of writing this report, the information available for the year under review was still incomplete

#### Transport and logistics

The consistent European focus of DB Schenker Rail is now also reflected in the regular customer surveys. In addition to Germany and the Netherlands, for the first time customers in Great Britain, France, Poland and Spain were also asked about their satisfaction with DB Schenker Rail in the year under review. The overall grade of 4.7 (on a scale of 7 – completely satisfied to 1 = completely dissatisfied) confirmed the positive 2009 result, which related primarily to the Central region

#### Infrastructure

DB Services ensures the cleanliness of our stations in line with station category-specific quality ranges. In large stations, cleanliness is maintained through on-site cleaners, while smaller stations are kept clean by way of routine basic cleaning and trash removal at predetermined intervals. Within the scope of our "spring cleaning," all stations underwent comprehensive cleaning in the year under review. The quality of the cleaning is assessed monthly by means of the "BahnhofsQualitätsCheck" (station quality check) standard process. In the year under review, the average grade for this assessment was 2.2 (previous year. 2.0).

We surveyed our business customers in all three infrastructure business units during the year under review

#### Group management report 69

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Customer satisfaction in track infrastructure in Germany German school grading scale 2011 2010 OB Netze Track ( 03 Netz AC ) 2.0 21 DB Netze Stations (DB Station & Service AG) Traffic station (private customers ) 26 26 Traffic station (TOCs and transport authoritie.) 32 3.4 25 Tenants 23 DB Netze Energy (DB Energie GmbH) Traction correct and stationary energy 21 21 Energy services 22 13

Germanischool grading scale (1) big, ly satisfied to 6 - highly dissistented

#### DB Netze Track

In the fall of 2011, DB Netz AG customers took part in a survey on all areas of service. These included the topics of communication, network and non-scheduled timetables and operations, as well as questions on infrastructure, construction projects and employee and service competence. With an overall grade of 2.0, our customers' satisfaction with the range of services of DB Netz AG once again improved (previous year 2.1). Above all, we received positive grades in the areas of service, communication and train-path allocation. TOCs expressed a similar level of satisfaction with the allocation of network scheduled and nonscheduled train-paths within the scope of this year's market survey conducted by the Federal Network Agency for Electricity. Gas, Telecommunications, Post and Railroads (BNetzA)

#### DB Netze Stations

Since 2009, a differentiated approach to the aspects of service of DB Station & Service has led to a stable overall assessment of 2.6. Customer feedback is given on the areas of accessibility, appearance, security, ticket sales, equipment, service and information, as well as gastronomy and retail businesses. There has been a favorable development in customer satisfaction in the area of customer information, in particular in cases of service disruptions. The additional installation of dynamic visual display units in stations led to a significantly improved assessment in the year under review.

In spring 2011, TOCs and contracting transport authorities took part in a survey on their satisfaction with DB Netze Stations. This survey likewise covered aspects from the entire range of services, from cleanliness and security to equipment. signposting, information and service, as well as pricing, invoicing and support. Overall satisfaction came in at 3.2, posting a slightly better grade than in the previous year (3.4) in fall 2011, a survey of tenants in the stations was conducted Their overall satisfaction came in at 2.3 (previous year 2.5), thereby indicating a positive trend here, too. As with all other infrastructure divisions, the survey included the entire process, ranging from support to product performance and invoicing to processing complaints

#### <u>DB Netze Energy</u>

D8 Netze Energy customers were also surveyed in fall 2011 The survey examined the areas of employees, performance of services, invoicing and services related to queries in the areas of traction current and stationary energy as well as energy services. Overall satisfaction in the core business areas of traction current and stationary energy was assessed at 2.1, the same figure as in the previous year. In the area of energy services, the average figure for the year under review was 2.2 (previous year. 2.3)

## Employees

Employees by business unit	-		CHANG	CHANGE	
— FTE as of Dec 31	2011	2010	absolute	555	
OB Bahn Long Distance	15,976	15 2/0	+ 706	+45	
DB Bahn Regional	37,131	36 334	+797	•72	
DB Arniva	38,196	38 197	+ 59	• 0 2	
ba Schenker Rail	32 466	32.618	-152	-05	
08 Schenker Logistics	62,197	58,671	+3,526	• 6 0	
DB Services	26 556	25 131	+1,425	+57	
DB Netze Track	41,136	39 849	1.287	+ 3 2	
DB Netze Stations	4,817	4 636	•18	•39	
OB Netze Energy	1,584	1 536	+ 48	× 3 T	
Other	24,260	24 12B	• 132	+05	
DB Greap	284,319	276,310	+ 8,009	+29	
<ul> <li>Effects from changes in the scope of consolidation</li> </ul>	263		• 263	-	
Effects due to new reference working hours	2,939	-	+ 2,939	-	
DB Group comparable	281,117	276,310	+ 4.807	+17	

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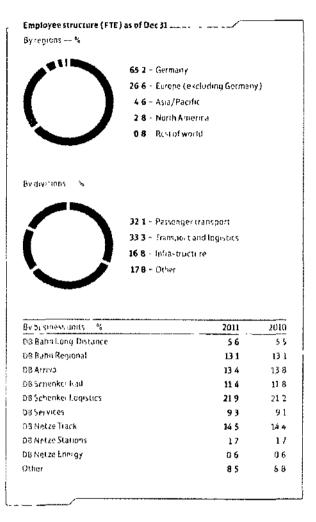
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Other	25 555	25 845	-290	- 1	
OB Netze Energy	1,603	1 603	-	•	
OB Notze Stations	5,052	4 937	+ 115	-23	
DB Netze Track	41,786	41 432	+ 354	+09	
DB Services	27,687	26 487	FT 500	+ 4 5	
DB Schenker Logistics	65,044	61,758	+3 306	•54	
DB Schenker Rail	32 775	33,387	- 612	10	
D8 Arriva	40,051	39 973	+/8	• 0 2	
D8 Bahn Regional	38,681	38,257	+ 474	-11	
D8 Bahn Long Distance	16 938	16.436	+ 502	+33	
<ul> <li>physical employees is of Dec 31</li> </ul>	2011	2010	absoluto	<u> </u>	
Employees by business unit					

As of December 31, 2011, the number of employees had increased to 295,172 physical employees (as of December 31, 2010 290,095). Apart from an increase in personnel outside of Germany by 1,345 employees, the number of employees in Germany rose significantly to 193,109 (as of December 31, 2010 189,377).

In order to quarantee better comparability over time, the number of employees within DB Group is calculated on the basis of full-time employees (FTE) Figures for part-time employees are converted into figures for equivalent full-time employees in accordance with their share of the regular annual working time. Accordingly, as of December 31, 2011, there were 284,319 employees within DB Group. Compared to the end of the year 2010, this corresponds to an increase of 8,009 employees. The increase was a result of recruitment within the DB Schenker Logistics (business expansion) and D8 Services business units in particular, as well as of a statistical effect due to the definition of working hours as agreed in wage agreements. This reduced the required working hours by one hour to 39 hours. thereby again reflecting the actual hours worked. As a result of this change, the number of employees in the affected divisions. rose arithmetically by about 2.5% as of March 1, 2011, and at the same time wages also increased by 2.5%. After adjusting for this effect, the number of employees rose by 4,807 (+17%)

The share of employees outside of Germany is now roughly 35% (as of December 31, 2010, roughly 35%)



## BEING A RESPONSIBLE EMPLOYER AND MANAGING DEMOGRAPHIC CHANGE

DB Group is currently changing from an organization in restructuring into a growth organization. In the coming years, we will lose an increasing number of employees as they reach the age of retirement. At the same time, competition for skilled employees will continue to intensify in the labor market. In order to meet the challenges of the demographic change, we have focused our efforts on a future-oriented human resources program of recruiting and developing employees as well as increasing employee retention. 141

#### Group management report 69 Optimizer 1 Contraction at the profile optimizer and contraction of the profile of t

CHANGE - 1<sub>2</sub> 2011 2010 Employee toyaity V absolute Turnover of staff (\*: ) 21 16 22.9 233 0 1 Average years of service (years) -17 Average age of employees 46 Û 45.9 +01 +0.1 (years)

<sup>b</sup> Domestic rates excluding D8 Schenker Logistics

\* Excluding fluctuation due to retarement.

#### Personnel recruitment

In order to successfully recruit employees even in times of tight labor markets, we have restructured our personnel recruitment

With a strong employer brand name, DB Group shall position itself as an attractive employer and, in particular, clearly present its strengths such as professional diversity and opportunities for development within the Group. In order to continue to spark enough interest among suitable applicants for DB Group and to use all the synergies available to a large corporation, our recruitment activities are bundled in the regional job markets for important target groups and organized across all business units. The management of applications is being reorganized in the interest of maintaining professional contact oriented toward applicants as potential employees of DB Group, as well as for a successful entry into our company

#### Vocational training and recruiting young talents

	2011	2010	CHA45E	
Young talents within DB Group			absolute	4
framees	9 579	5 950	+ 629	-70
New appointments	3,592	2 387	+705	+ 24 4
Share of female trainees (%)	20 8	27.8	-	
Management trainges	143	88	+ 55	- 62 5
Interns	418	148	+ 70	+ 20-1
Dual degree students	835	717	+118	+ 16 5
Chance plus" interns	400	40C	•	-
Share of taken over young Staff members (trainees and Gual degree students 3 r%)	95 7	94 Z		-

Not only is DB Group one of the largest employers in Germany, we are also one of the biggest providers of vocational training with currently over 10,000 trainees and dual degree students Vocational training and dual study programs are the foundation of DB Group's efforts to secure the recruitment of skilled employees. Approximately 3,600 young people started vocational training with us during the year under review, and another 230 began a dual study program within DB Group In addition, the "Chance plus" internship program gives approximately 400 school leavers who are not as well suited to vocational training the preparation they need to enter the professional world

In addition to specialized knowledge and practical skills, a key element of our vocational training within DB Group involves acquiring service-based, social and methodological skills such as entrepreneurial thinking, customer orientation, independence and team spirit

#### Sustainable personnel development

Strategic and sustainable personnel development ensures that DB Group will have competent and committed employees Now more than ever. DB Group counts on developing skilled employees and management talent within the company by systematically supporting our talented and high-potential employees. We are reacting to the structural changes in higher education with more attractive offers for in-service further education

Since the year under review, DB Academy has been in charge of training not only for top management personnel, but also for all managing and operational executives of DB Group. Based on a dynamic training philosophy, it offers systematic and continual career support from one source. The training of other employees is performed by DB Training as experts in learning, development and change processes. DB Training is also active in external mobility and logistics markets and conducted roughly 22,000 events with 230,000 participants for internal and external participants in the year under review.

#### 2011 wage negotiations

Sound personnel work creates employment conditions that are attractive for groups with skills that are in demand while remaining affordable for companies. The wage agreements in the year under review make an important contribution to these efforts.

On January 25, 2011, the wage negotiations with the Railway and Transport Workers Union (EVG) were concluded. After a one-time payment of  $\in$  500 in December 2010, wages were increased by 1.8% as of March 1, 2011, and by an additional 2% as of January 1, 2012. Additional improvements to retirement benefits and structural issues were also agreed. The arrangement with the EVG has a term of 29 months.

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In the wage negotiations with the German Train Drivers Union (GDL), an agreement with a term of 23 months was concluded on April 15, 2011. Following a one-time payment of  $\notin$  500 in December 2010, wages increased by 2% as of January 1, 2011. In addition, conditions for company retirement benefits were improved and individual extra payments were increased.

For the first time in the history of our company, we and our major competitors in local rail passenger transport have industry-wide standards for wages and working hours. The Mobility and Transport Services Association (Agv MoVe) as well as 24 additional train operating companies agreed to a sectorwide wage agreement with the EVG. Uniform standards for the working and wage conditions of train drivers were also introduced in agreement with the GDL.

Agreements were reached with both the EVG and GDL to continue the current employment security pact beyond 2011 This means that layoffs due to operational reasons continue to be ruled out. The negotiating parties agreed to establish this in a future collective wage agreement that, in addition, should provide a stronger consideration of the demographic development in personnel policies.

#### Group job market

In view of a significant increase in the need for personnel, almost all employees without limitations in their employment who are affected by job losses are able to find new employment immediately within DB Group. The transparency made possible by the strategic personnel planning leads to a significant improvement in job placement activities. We are able to use needs-based qualification measures to transfer personnel into new areas of activity in a fast and precise manner.

#### CORPORATE CULTURE

A strong corporate culture is a prerequisite for committed and satisfied employees and executives, and forms an important basis for the long-term success of our company DB Group therefore promotes a corporate culture oriented toward the Group's values

The first series of conferences on the future initiated in the previous year as the kick start for the further development of our corporate culture was concluded at the beginning of the year under review. Each of the five conferences welcomed up to 1,000 participants who developed ideas for a new form of collaboration and improved cooperation within DB Group. Employees and executives identified four central fields of action - room for decision-making and taking action, leadership, communication and strengthening cooperation across business units. We are currently working intensively on concrete changes in these four areas, and some ideas have already been implemented.

In order to continue the spirit of optimism and build on the results of the conferences on the future in the various regions, we started the regional dialogues on the future in October 2011. Up to March 2012, 14 events will take place throughout Germany as well as one in Barcelona. Each of the approximately 300 participants at each of the events will gather at various locations to continue work on the topics from the conferences on the future and to intensify the exchange across the business units

#### EQUAL OPPORTUNITIES AND DIVERSITY

		2010	CHANGE	
Worklone diversity %	2011		absolure	*
Share of female carployees	21 B <sup>1)</sup>	15 3		
the coll in Gelmany	21.9	21.6		-
Employees in parental leave (physical employees) r	1 522	1,875	753	13 6
thereaf volumer (roughly)	85 7	95 4		
thereof men (roughly)	14 3	1a 6		-
Share of physically disabled persons 41	59	58	-	-
Shareof (akeno) er young staff me noers (trainees and dual draree studrots) (?	<b>95</b> 7	94.2		

\* Incl. ding DB Schenker Engistics and DB Arriva

-> Domestic excluding DB Schenker Logistic.

We promote diversity in our company and are in favor of partnership-like relationships with one another, for each and every employee contributes to our success with his/her individuality With our commitment to diversity and programs specifically directed to target groups, we meet the challenges of demographic change and specifically reach out to those who were previously not taken into consideration. One field of action was identified as increasing the proportion of women, and we have set concrete targets. By 2015 the proportion of our female employees in Germany will be raised to 25%, and to 20% in executive positions. The providence of the second s

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## Environment

We believe a corporate policy that takes into account economic, social and ecological factors is more than just a societal obligation. It is also the key to business success. Our environmental strategy thus sets the parameters for our company's ambitious environmental goals. In the year under review, we set an additional goal to increase the share of renewable energy in the traction current mix to at least 35% by 2020. DB Group is thus further expanding rail transport as the form of transport with the highest share of renewable energy in Germany, thereby also saving valuable resources that are becoming increasingly scarce. This goal is part of our climate protection program in which we want to reduce our worldwide specific carbon emissions by an additional 20% between 2006 and 2020. In addition, our operations and production are continually becoming more energy-efficient as we further develop our green products.

## ECO RAIL INNOVATION PROJECT TO REACH OUR GOAL OF CARBON-FREE RAIL TRANSPORT

Together with twelve partners, we signed a cooperation agreement for the Eco Rail Innovation (ERI) project in summer 2011. The objective of ERI is to develop innovative technologies in order to be able to implement our goal of zero emissions by 2050 for rail transport within DB Group. Within the scope of the ERI initiative, together with our partners we want to develop sustainable development concepts for products and transport, identify areas of need for research, as well as initiate research projects

## MODERNIZING OUR VEHICLE FLEET

In the year under review, we began to redesign our ICE2 fleet  $^{-1}$ , thereby increasing the energy efficiency of our ICE2 trains

Beginning in December 2013, the 56 Coradia-Lint regional trains ordered in the year under review from Alstom will run on non-electric train-paths in the Cologne and Eifel regions, otherwise known as the Cologne diesel network. These new vehicles fulfill the strict IIIB emissions standard and are more environmentally friendly not only in comparison with cars, but also with the trains used thus far. For the first time, our diesel trains will be equipped with an SCR (selective catalytic reduction) emissions control. This allows emissions of nitrogen oxides to be reduced as far as technically possible and, according to the manufacturer, decreases particulate matter emissions by more than 90% compared to the current vehicles.

## ECO SOLUTIONS DEMONSTRATE OUR GREEN EXPERTISE IN LOGISTICS

With *Eco Solutions*  $2^{\circ}$ , we have developed environmentally friendly offers for our customers in the transport and logistics division. Based on the principle of preventing, reducing and compensating CO<sub>2</sub> emissions, DB Schenker offers its customers solutions for any mode of transport in the value chain. With our online *Eco Solutions calculator*  $2^{\circ}$ , customers can find out by how much they can reduce their carbon footprint.

#### CARBON-FREE RAIL TRANSPORT SERVICES

Demand for our carbon-free rail travel and transport services continues to rise. We purchase additional electricity from renewable energy sources in order to provide these services

In passenger transport, we welcomed PUMA as our 100th corporate customer to use our "bahn corporate Environment Plus" product in September 2011. Our employees benefit from carbon-free travel on their business trips, too

In rail freight transport, we were able to gain new customers for our "Eco Plus" offer

We were awarded for our carbon free services as a selected location in the "Land of Ideas" project – a joint initiative of the Federal Government and the private sector

TUV SUD certifies our power sources. At the end of the year, our customers receive a certificate for their CO<sub>3</sub> savings with the TUV SUD seal. Taking all the offers into consideration ("Environment Plus" in passenger transport and "Eco Plus" in freight transport as well as the Hamburg S-Bahn and local rail passenger transport in the state of Saarland), the carbon footprint of our affiliated companies was reduced by 162,000 tons in the year under review

The volume of electricity consumed is determined by the *Environmental MobilityCheck* \* (UmweltMobilCheck, UMC) This environmental calculator can be accessed online by all Internet users from our Web site's travel information section. It calculates rail energy usage as well as CO<sub>2</sub> and exhaust emissions compared to cars and airplanes on any route in Germany and also in many parts of Europe

We use 10% of our profits from the "Environment Plus" and "Eco Plus" offers to support the construction of new plants for generating renewable energy. In the year under review, we put the world's first hybrid power plant into operation together with the wind energy company Enertrag AG and our other project partners Total Deutschland GmbH and Vattenfall Europe Innovation GmbH. The hydrogen hybrid power plant brings together the energy sources of wind, hydrogen and

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biogas for the first time and proves that wind energy can be used around the clock and is a reliable source of energy. In total, the power plant will produce 16 GWh of eco-power a year

## TEN YEARS OF DESTINATION NATURE

"Destination Nature," our cooperation with German environmental associations such as Friends of the Earth Germany (BUND), the Nature and Biodiversity Conservation Union (NABU) and the environmentally oriented German Transport Club (VCD) has existed now for ten years. This cooperation offers environmentally friendly trips and excursion advice for 19 national parks, biosphere reserves and nature parks

## ELECTROMOBILITY PAVES THE WAY FOR CARBON-FREE INTERMODAL SERVICES

We believe the intermodal linking of modes of transport is an important part of environmentally friendly mobility. By integrating electric vehicles and bicycles into our range of passenger transport services, we will be able to offer door-todoor carbon-free mobility chains in the future. In the year under review, we continued with the electrification of our car sharing fleet ("Flinkster"). Customers in Berlin, Hamburg, Frankfurt am Main, Saarbrücken, Aachen and Magdeburg can now book one of roughly 100 electric cars operated under the "e-Flinkster" name. About 100 pedelecs ~ bicycles with an electric motor – have been available for use in Aachen and Stuttgart as the "e-Call a Bike" service since the year under review.

In addition, we have participated in various projects, including as part of the Electric Mobility Pilot Regions program initiated by the German Federal Ministry of Transport, Building and Urban Development (BMVBS) A focus of this program has been the BeMobility (Berlin elektroMobil) project. We coordinated and heavily developed this research project together with partner companies from the energy industry, automotive supplier industry, solar industry, IT services sector, local public transport in Berlin, as well as academic institutes. By integrating electric cars into the Flinkster program, our objective in these activities is to gain new customer groups in public transport. Based on the positive results in the first phase, we have decided to extend the project for two years

# AWARD FOR CALCULATING THE ENVIRONMENTAL IMPACT OF FREIGHT TRANSPORT

The EcoTransIT World<sup>1</sup> environmental calculator was awarded the 11th Logistics Innovations Award in the year under review EcoTransIT World reliably calculates energy consumption together with CO<sub>2</sub> and exhaust emissions on a worldwide scale for any freight transports by train, truck, airplane, sea shipping and inland waterway vessels, as well as combined transport Customers can not only check various environmental aspects of their previous transports on certain routes, but can also compare them with alternative routes. At the same time, they also have a basis for deciding whether they want to change their transport mix, based on real routes

## GROUP-WIDE CLIMATE PROTECTION PROGRAM MOVES AHEAD

There are plans to reduce Group-wide specific CO<sub>2</sub> emissions – i.e. emissions per volume sold – by 20% compared to 2006 by the year 2020. According to the data available, we had achieved a total decrease of 8.5% by the year under review. Our global absolute CO<sub>2</sub> emissions remained unchanged year on year.

## PROPORTION OF RENEWABLE ENERGY SOURCES INCREASES

			CHANGE	
fraction current miz — %	2011	2010	absolute	26
Coal	45 2	45.1	-	-
Nuclear and gy	22 3	22.2	~	-
Renewable energy	21 8	19.8	-	-
Naturalgas	90	10.5	-	
Other	17	24		

The data is based on the information and estimates a valiable on February 21, 2012, and is provisional

The share of renewable energy sources in the traction current mix was expanded even further in the year under review. With an increase of 2 percentage points to 21.8%, the share of renewable energy sources in the traction current mix is significantly higher than in the general power mix in Germany. The most important change was the replacement of fossil fuel primary energy sources. Due to long-term power supply agreements with coal-fired power stations, the share of traction current from coal has remained almost unchanged. The share of nuclear energy has also remained unchanged despite the *closure of the GKN 1* ° joint nuclear power plant. This is due to the fact that GKN 1 was already only producing low levels of power in the previous year due to audits and restrictions in operations.

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Group management report 69

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By 2020, the share of renewable energy in the traction current mix for rail transport shall be increased to at least 35%. In the year under review, we concluded two additional power supply agreements<sup>-1</sup> with wind farm operators as well as an agreement on the supply of hydroelectric power beginning in 2014 with RWE<sup>-2</sup>.

The additional 275 GWh generated from renewable energy sources for our green products, which correspond to 2.3% of the overall traction current use, are not included in the 21.8% share for renewable energies

## RAIL TRANSPORT ENERGY CONSUMPTION AND CARBON EMISSIONS FURTHER REDUCED

Selected key figures			CHANGE	
rad transport in Germany	2011	2010	shilords	'n
Specific primary energy consumption rait passenger transport (MLV/pkm)	0 97	101	- 0 94	- 4 0
Saecific prenary energy concumption (ail freight bansport (M) 974km)	0 38	Ð 38	-	-
Snecific carbon dioxide constitutplion call passenger Manspolit (g/pkm)	546	58.0	34	59
Snecific carbon bloxide conuumption rail fraight transport (g/tkm)	22 0	21.9	•01	•05
Emissions of sold particles by deset vehicles in rail transport (r/tkm)	201	191	+ 10	+52
Nitrogen oxide emissions by diesel vehicles in rad transport (F/LFm)	11,280	10,724	+ 556	.52

#### Megajo-ites

The data for 2011 is based on the information and estimates available on February 10, 2012. The effect of purising on products was taken till 6 account in the alculation of the specific CQ, emissions.

In total, we have reduced our specific  $CO_2$  emissions in rail transport in Germany by 45% since 1990

Roughly 34% of total emissions come from rail transport Air freight accounts for approximately 26%, road freight transport posts 17%, and 13% is emitted in ocean freight. The remaining CO<sub>2</sub> emissions come from stationary systems and bus transport (including DB Fleet Management). Emissions of soot particles and nitrogen oxide emissions of diesel vehicles rose determined by performance

Data for DB Schenker Logistics <sup>3</sup> will be available in the second half of 2012

## RAIL TRANSPORT NOISE REDUCED

Our objective is to halve rail transport noise based on the year 2000 until 2020 by employing an overall concept. An important component of this is the Federal Government's program for noise abatement on existing rail train-paths in Germany, which was started in 1999 and which we continued to successfully implement in the year under review. For example, we completed noise protection walls totaling approximately 55 kilometers in 2011, bringing the total length of such walls to roughly 387 kilometers. In addition, 2,550 apartments were equipped with noise-reducing windows and soundproof ventilators in the year under review. In recent years, a total of 46,440 apartments have been equipped with such noise abatement measures.

As a supplement to this program of noise abatement on existing rail train-paths in Germany, the Federal Government also allocated approximately  $\in$  85 million to research into innovative technologies in noise and vibration control on the tracks for the period 2009 to 2011 as part of the second economic stimulus package. Within the scope of this package, 13 new and innovative technologies in roughly 88 individual measures were planned and in part implemented throughout Germany in 2009 and 2010. The focus of the program was on the most important problems with noise in the rail network

DB Schenker Rail Germany increased the number of freight cats equipped with low-noise composite brake shoes (K brake shoes), also known as "whisper brakes," by roughly 540 to a total of approximately 6,890 by the end of the year under review This technology cuts the noise of passing trains by 10 decibels (dB(A)), which corresponds to a 50% perceived reduction

Using Federal funding, we can upgrade approximately 1,250 freight cars to the quieter composite brake shoes. The upgrading measures for these cars, which are primarily used along the Rhine River corridor, will provide important information for further measures. After extensive preparation measures in the year under review, the first upgraded trains are set to be put into operation in 2012.

<sup>4</sup> Page 127<sup>-2</sup> Page 125<sup>-3</sup> www.db.de/sustainability

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In the year under review, we initiated the EuropeTrain project together with the International Union of Railways (UIC) and 29 other railway companies throughout Europe. The train consists of roughly 30 freight cars of various models which, with the exception of a few cars with conventional braking equipment, are all equipped with state-of-the-art LL composite brake shoes. The objective is to test the LL brake shoes in all weather conditions and make them ready for series production. Like the K brake shoes, the LL brake shoes reduce freight car noise by 50 %

## Social commitment

As one of Germany's biggest employers and occupational trainers, we bear a special responsibility – to our customers, employees, the environment and society as a whole. Providing support for children and young people is especially important to us. Our activities in this area focus on education and sports.

In society, we support numerous cultural, social and athletic establishments, initiatives and activities. Here, too, we focus in particular on children and young people. In the knowledge society of today and tomorrow, education is the greatest asset Providing education is the task of society as a whole, and we play an active role in this. Since 1996, we have been working as a partner and member of the Stiftung Lesen (Reading Foundation) to strengthen Germany's reading and read-aloud culture

The social integration of children and young people in need is the aim of the nationwide Off Road Kids Foundation. We have supported this organization since 1994 by enabling the foundation's street outreach workers to travel throughout Germany Since the beginning, over 2,000 young people have been provided with new perspectives in life

Promoting sports is also a high priority for us, since it provides joy in movement and promotes values like motivation and team spirit, fair play and social integration. It also provides role models for children and young people. This particularly applies to "jugend trainiert für Olympia" (Youth Training for the Olympics). As a long-standing official mobility partner of this school sports event, the largest such event in the world, we organize low-cost transport for participants to and from the site as well as their accommodations. Since 2002, we have also been setting benchmarks in how we value sports through our close partnership with the National Paralympic Committee Germany Since 2010, we have expanded this partnership to include disabled young people and are the exclusive main sponsor of the "Jugend trainiert für Paralympics" (Youth Training for the Paralympics) project, through which we make an important contribution to the social integration of schoolchildren with disabilities through sports. In addition to supporting elite sporting events, among other things as a partner for several major soccer teams, our involvement also addresses the basis and thus the future of the younger generation. By conferring the DB Young Talent Award (DB-Nachwuchs-Förderpreis), we acknowledge the dedication of the many people who work with children and young people in the field of soccer. This experience of integration is just as important for the future of society as it is for creating a spirit of initiative and the sense of community that young people encounter in the DB soccer camps. It is important to us to promote tolerance, team spirit, cultural skills and educational perspectives, and to therefore make a contribution to our society. For our company, long-term commitment and involvement are synonymous with investing in young people

As a partner of the city of Hamburg as the 2011 European Green Capital, DB Group provided support to the Hanseatic city with numerous measures such as an info pavilion at the central station and the "Train of Ideas " Names in concretened Science Group (4). Group The output with

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## ADDITIONAL INFORMATION

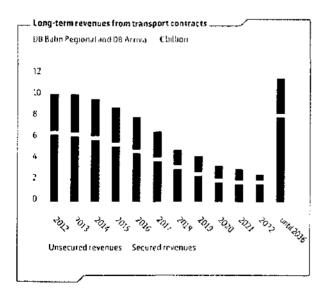
SECURED ORDER VOLUME UP

GERMANY & LEADER IN EUROPE FOR RAIL TRANSPORT MARKET LIBERALIZATION DAMAGE CLAIMS AGAINST RAIL MANUFACTURERS UNDER CONSIDERATION

## Development of orders remains positive

The services provided by DB Group are generally performed within a time horizon of a few hours or days. Incoming orders are therefore not a relevant performance metric for most of our business units. The DB Bahn Regional and DB Arriva business units are the main exceptions to this rule. In these business units, a key performance metric is the development of orders in the form of long-term transport contracts concluded with Germany's Federal states and franchisers in other European countries.

Long-term revenues are broken down into secured revenues realizable directly from existing transport contracts or concessions regardless of passenger numbers (primarily concession fees) and unsecured revenues, which are likewise from existing transport contracts or concessions, but which are dependent on passenger numbers (primarily farebox revenues). Total order volume for the year under review rose by  $\in$  7 billion year on year to  $\in$  78.4 billion (DB Bahn Regional rail  $\in$  58.7 billion, DB Bahn Regional bus  $\in$  0.8 billion, DB Arriva  $\in$  18.9 billion), of which  $\notin$  46.0 billion was secured revenues and  $\notin$  32.4 billion unsecured



Ticket sales in the DB Bahn Long-Distance business unit generally generate immediately captured revenue and are received within a short period of time

In the DB Schenker Rail and DB Schenker Logistics business units, framework contracts are concluded with customers who have continuous demand for transport or both transport and logistics services

Incoming orders in the DB Netze Track business unit generally concern train-paths assigned to TOCs. A distinction is made here between scheduled and non-scheduled transport services

The DB Netze Stations business unit has a similar structure In this business unit, contracts are concluded with TOCs for station stops and long-term contracts are signed for the leasing of station space. Incoming orders in the DB Netze Energy business unit are for energy purchased by train operating companies. The infrastructure business units generate most of their revenues with intra-Group customers.

Services provided by the DB Services business unit are likewise mainly purchased by intra-Group customers

## Rail Technology and Services division realigned

The Rail Technology and Services division was realigned effective January 1 2011 Process responsibilities were reassigned such that the business units are now in charge of construction supervision instead of corporate headquarters, for example The roles and responsibilities of the system network business units were outlined in greater specificity. Strategic objectives were made more of a focus. The realignment of this division also involved organizational structure changes.

The roles of Chief Technology Officer (CTO) and Chief Quality Officer (CQO) were newly defined and/or changed. These officers have guideline authority for the entire Group within their respective areas of responsibility. The CTO, for example, oversees the Group's overall technology strategy and coordinates the respective sub-strategies. The technical core competencies of DB Group were bundled within the newly formed CTO unit as part of the realignment. The new position of Chief Procurement Officer (CPO) is a service function closely involved with the business units. Bulter scorefold in the Isla Gelefon ent of folgmens (roll 1920) Folgade in Folgton (f. 2 Sull massily (198 Additional information 148 <sup>1</sup> A (11) 143 white a Children (14) 159 Mark 166

The decision was made to spin off D8 Systemtechnik in order to tap the market potential in railway engineering services. Upon registration in the trade register, the formal procedure was completed for the spin-off of the company as an independent GmbH retroactively to January 1, 2011. This new entity is to be grown to become the leading provider of engineering and inspection services in the European railway sector.

The new roles of the organizational units within the Rail Technology and Services division consist of

Group functions for addressing and moving forward on Group-wide issues

service functions supporting the business units

business units with independent profit responsibility

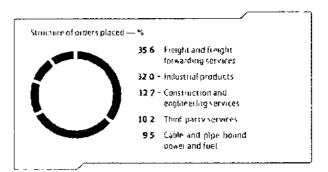
#### RESEARCH AND DEVELOPMENT

As a service organization, we do not conduct our own research and development in the strict sense of the term. Due to our technological expertise and operational experience, we do, however, initiate user-oriented developments and support industrial firms with services including broad-based testing operations

## Purchasing volume up significantly

A central, uniformly structured procurement policy generates added value for DB Group. This was especially evident in the face of the procurement market volatility seen in the year under review. While procurement costs were clearly trending upward at the start of the year, by year-end economic activity was definitely stagnating.

Even under last year's conditions, it was possible to realize savings Group-wide. The FAST purchasing program ongoing since 2009 has been expanded in scope. Over 1,800 individual measures have been undertaken to systematically realize potential on a sustained basis in virtually all major product groups. The program is being continued in line organization in 2012. The focus is on international procurement volume Bundling benefits are expected in particular in this area. The first success was the awarding of an IT hardware contract on an international scale, through which significantly lower prices were obtained. At the same time, we are moving forward with



the standardization of purchasing content. Standardized product specifications are being employed for the targeted multi-region or multi-project bundling of procurement goods.

The supplier evaluation IT system rolled out in the year under review is being further optimized in 2012 and expanded in its supplier qualification and supplier development capabilities. Having a single integrated system in place allows for the effective management of supplier portfolios with respect to both quality and price. The first instruments introduced were so-called quality gates. These milestones were introduced in procurement projects to identify and contain project risks at an early stage to ensure the on-schedule, contract-compliant delivery of rolling stock of the highest possible quality. This involves the inspection and evaluation by the contracting customer of the quality and completeness of goods and services provided by the contractor up to one of a maximum of ten fixed dates.

The passing of each quality gate is addressed in a joint meeting between the contracting customer and the contractor. The contractor concretely presents the project status and progress using a quality gate criteria list and presents the critical path for the continued on-schedule fulfillment of contracts in the desired quality. The contracting customer then presents his/her assessment, including an overall assessment of project risk, and decides whether the quality gate has been passed. The industry applauds this approach, and quality gates are now being used in eight procurement projects, with another five in planning.

Procurement volume was significantly higher in the year under review, at  $\notin$  28.5 billion (previous year  $\notin$  22.8 billion). This 25% year-on-year increase was due almost entirely to the first order for 130 new iCx trains<sup>-1</sup>

# Group management report 69

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Procurement volume breaks down as follows for the year under review

Freight forwarding services rose from € 9.8 billion to € 10.1 billion

Industrial products rose from  $\notin$  4.2 billion in the previous year to  $\notin$  9.1 billion in the year under review as a result of the ICx order

Construction services declined slightly from  $\in$  3.8 billion to  $\in$  3.6 billion

Third-party services rose from  $\notin 2.7$  billion to  $\notin 2.9$  billion Energy and fuels rose from  $\notin 2.3$  billion to  $\notin 2.7$  billion

The energy price trend varied in the course of the year. Price levels rose overall versus the previous year, causing energy costs to increase in spite of energy consumption which remained virtually unchanged.

#### SIGNIFICANT CONTRACT AWARDS

#### Infrastructure

Awarding of the Filder tunnel contract as part of the Stuttgart 21 project, contract value over  ${\ensuremath{\in}}\xspace{0.5ex}$  700 million

Renovation of the Berlin Ostkreuz node, contract value roughly  ${\bf \in 90}$  million

VDE No. 8.2, Erfurt-Grobers section, contract value roughly € 190 million

Module contract for electronic interlockings, contract value roughly  $\in$  200 million

Framework contracts for the manufacture and supply of finished rails (roughly  $\in$  160 million) and delivery transport of other rail-related construction materials (roughly  $\in$  100 million)

Additional work on the Leipzig city tunnel, contract value exceeding  $\in$  60 million

Awarding of contracts for IT services for operations, telecommunications and sales ( $\in$  35 million) in a bundled Europe-wide award to 23 contractors with a completion date of 2018 at the latest, global IT hardware contract awarded for a procurement volume of up to  $\in$  100 million over a three-year period

#### <u>Vehicles</u>

Contract signed for the ICx procurement project for ondemand ordering of up to 300 trains for national and European use. The 130 trains in the first ordering tranche are to be delivered by 2021, volume  $\notin$  4 2 billion. The procurement of another 90 trains is planned. Additional tranche orders may be placed under this framework agreement through to 2030.

Modernization measures such as seat upgrading for the IC fleet valued at roughly  $\in 25$  million, procurement of diesel engines for diesel multiple units (DMU) at DB Bahn Regional valued at roughly  $\in 3$  million, procurement of freight car wheel sets valued at roughly  $\in 45$  million

EMU framework contract signed for the procurement of 400 electric multiple units. The framework contract volume is estimated at around  $\notin$  2 billion, with the volume varying according to the manufacturer model and seating capacity. Contract signed in the EMU Southwest tender for the development, manufacture and supply of 28 multiple units. The operational start is scheduled for December 2014 in the DB Regional Southwest region. The contract volume is approximately  $\notin$  165 million.

Contract signed in the Cologne diesel network tender for the development, manufacture and supply of 56 multiple units with multiple on-demand ordering options. The operational start is scheduled to coincide with the timetable change in 2013. The contract volume is approximately € 325 million.

# Strategic partnership in Qatar restructured

In the year under review, Qatar Railways Company (RAIL) signed a contract to purchase the shares in the joint venture Qatar Railways Development Company (QRDC) previously held by DB International, and is thus now the sole owner of QRDC. The Qatari government has hired QRDC to build an integrated rail network for freight and passenger transport in the Emirate of Qatar Following the organizational restructuring, the project will now be executed directly by RAIL instead of QRDC, with support from DB International

DB International thus remains Qatar's most important strategic partner for the development and construction of a transport network for this Persian Gulf emirate. DB International will send experts to assist RAIL on-site, and will be

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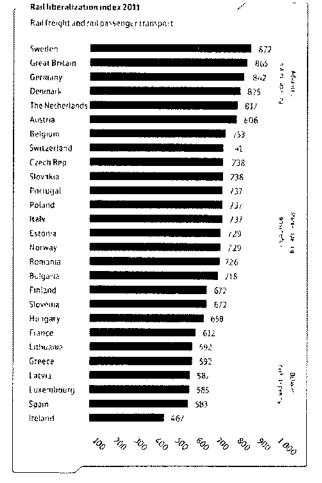
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responsible for a range of engineering services and technical consulting, as well as potentially the training and certification of Qatari personnel

The core of the project is the planned metro network in Doha, which will connect the airport with downtown and the soccer stadiums for the 2022 FIFA World Cup

# Germany a leader in rail transport market liberalization

According to the 2011 Rail Liberalization Index (LIB Index)<sup>-1</sup> published in April 2011, Germany is a leader in Europe in rail transport market liberalization. Only Sweden and the UK are ahead of Germany, in that order



The LIB index tracks the degree of market liberalization of European rail markets, factoring in legal and de facto market access barriers from the perspective of a train operating company looking to enter the market. According to the study, in the four years since the last LIB index report was published in 2007, access to European rail transport markets has further improved, in part because all of the countries included in the study have enacted laws promoting access.

## Other legal issues

# DAMAGE CLAIMS AGAINST RAIL MANUFACTURERS UNDER CONSIDERATION

Since June 2011, the Bochum public prosecutor and the German Federal Cartel Office have been investigating several firms on suspicion of years of illegal price collusion in sales of rail tracks and potentially other superstructure materials. DB Group may have been exposed to millions of euros of damages as a result. We are considering damage claims of our own, which we will assert if possible.

# GROUP COMPANIES TARGETED IN ANTITRUST PROCEEDINGS

The EU Commission carried out follow-up investigations at several DB Group locations as part of antitrust proceedings from late March through early April and in July 2011. The traction current pricing system employed by DB Energie GmbH since 2003 is one subject of the investigations. This system was deemed admissible by the Higher Regional Court of Frankfurt am Main in 2006.

We have filed a suit with the General Court of the European Union in Euxembourg contesting the legality of the follow-up investigations

# GERMANY SUED FOR IMPROPER IMPLEMENTATION OF THE FIRST RAILWAY PACKAGE

On June 24, 2010, the European Commission resolved to file a complaint with the European Court of Justice against Germany and 12 other EU member states. The countries concerned are accused of improper implementation of the first European railway package, particularly in relation to the ownership unbundling requirements. The European Commission and the Federal Republic of Germany are the parties involved in the agreement violation proceedings. The German Federal Government has rejected all of the Commission's allegations.

<sup>1</sup> www.db.de/libindex.en

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We concur that the Commission's arguments do not hold up DB Netz AG makes its own decisions on track access and usage charges independently of other DB Group companies. The holding company structure in place in Germany is explicitly allowed under European railway law

# SUBSIDY COMPLAINT - BERLIN/BRANDENBURG TRANSPORT CONTRACT

In August 2003, Veolia Verkehr GmbH (Veolia, formerly Connex Regiobahn GmbH) filed a complaint with the European Commission (EU Commission) against alleged illegal subsidies The proceedings concern the conclusion of a transport contract between DB Regio AG and the Federal states of Berlin and Brandenburg. Veolia holds that the contractual payments received by DB Regio AG (concession fees) represent subsidies as defined by European law

In a resolution dated October 23, 2007, the EU Commission initiated formal proceedings against the German Federal Government In statements, both the German Federal Government and DB Regio AG have outlined that subsidies are not in evidence in their opinions. Initiation of formal investigative proceedings is a procedural step that in no way anticipates the results of the Commission's investigation

#### INVESTIGATION AT DB INTERNATIONAL

The accounting firm KPMG conducted a special audit of DB International GmbH (DB International) after allegations against OB International came to the attention of the Frankfurt public prosecutor in legal proceedings. The prosecution alleges that former employees oaid cash or in-kind contributions to decision. makers in foreign countries, either directly or through third parties. The findings of the special audit partially confirmed the allegations. DB International has taken action accordingly The official investigation is still ongoing

# Metro Mecca begins automated operation right on time for the Hajj

On November 5, 2011, the first official day of the annual Hajj (Muslim pilgrimage to Mecca), the second stage of the Al Mashaaer Al Mugaddassah Metro Makkah (metro Mecca) successfully commenced operation in "automatic mode." The 72,000 passengers carried per hour posed a major transport infrastructure challenge

A team of DB International personnel was in charge of overseeing construction of the structures and technical facilities in the second stage. DB International had already been hired to review the first-stage planning and approval of the entire rail system and metro vehicles, as well as for construction supervision

# Transparent service relationships within DB Group

The charges invoiced to DB Group and non-Group customers for use of the infrastructure are based on the corresponding pricing systems (train-path pricing system, facility pricing system and station pricing system). Services are provided by DB Netz AG or DB Station & Service AG. The service beneficiaries within the Group are primarily passenger and freight transport TOCs. The consolidation of energy-related activities under DB Energie GmbH means that this Group company serves as the primary buyer of energy from the external market. DB Energie GmbH then sells these services on to customers at conditions that are in line with the market. Purchasing is conducted for traction energy (diesel fuel and traction current) and electricity for stationary facilities (switch heaters, train preheating systems, etc.)

The table below illustrates the main business relationships between DB Group business units. It shows infrastructurerelated charges for the use of train-paths, local infrastructure (including marshaling yards and sidings), passenger stations and energy compensation

— Emilien	D8 Bahn Long Distance	DB Bahn Regional	OB Arriva	DB Schenker Rail	DB Schenker Logistics	DB Services	DB Netze Track	DB Netze Stations	DB Netze Energy	Sub- sidiaries/ other
Train path utilization	780	2,101	0	478	0	1	-3,364	C	Ō	4
Utilization of local infrastructure	24	50	0	140	0	1	- 217	0	2	0
Station utilization	92	532	1	-1	Û	0	•6	• 618	0	0
Energy settlement	328	788	-2	410	0	28	148	86	-1,802	16

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# **RISK REPORT**

# INTEGRATED RISK MANAGEMENT ENSURES TRANSPARENCY

KEY RISKS IN THE AREAS OF THE MARKET. PRODUCTION: TECHNOLOGY AND THE PROCUREMENT MARKET RISK PORTFOLIO FREE OF EXISTENCE THREATENING RISKS

Our business activities involve both opportunities and risks Our business policy is aimed at both seizing opportunities with our opportunity management system T and actively controlling identified risks as part of risk management. The information processing this involves is performed by our integrated risk management system, which is configured to meet the requirements of the German Corporate Sector Supervision and Transparency Act (KonTraG). This system is optimized on an ongoing basis

# Risk management within D8 Group

The principles of the Group's risk policy are stipulated by corporate management and are implemented throughout the Group Within the framework of our early risk detection system, quarterly reports are submitted to DB AG's Management Board and Supervisory Board. Risks arising outside of the regular reporting cycle must be reported immediately. Planned acquisitions are subject to additional special monitoring Arriva, which was acquired in 2010, was integrated into the DB Group risk management system in the year under review.

Our risk management system maps all of the risks in a risk portfolio and also individually in detail, factoring in materiality thresholds. The risks discussed in the risk report are categorized and classified according to their probability of occurrence. In addition to the possible consequences, the analysis focuses on approaches to and the cost of countermeasures. In terms of organization, Group controlling serves as the coordination center for our risk management.

In the context of Group financing, which is strictly oriented to our operating business, Group Treasury bears the responsibility for the limitation and monitoring of the resultant credit, market and liquidity risks. Centralized handling of the relevant transactions (money market, securities, foreign exchange and derivative transactions) by DBAG results in the potential risks being managed and contained centrally. Group Treasury is organized in line with the Minimum Requirements for Risk Management (Mindestanforderungen an das Risikomanagement, MaRisk) applicable to banks and meets all of the requirements of the KonTraG Act as a result of the MaRisk criteria.

# KEY CHARACTERISTICS OF THE INTERNAL CONTROL AND RISK MANAGEMENT SYSTEM WITH REGARD TO THE GROUP'S ACCOUNTING PROCESS

Our risk management system is supplemented by a Group-wide internal control system that encompasses accounting-related processes

Our internal control system is aligned with the 'Internal Control – Integrated Framework" criteria defined by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) The COSO model is a generally accepted theoretical framework on the basis of which internal control systems are assessed on five separate levels. Based on this model, our accounting-related internal control system is supported by basic control mechanisms such as automated and manual reconciliation, the clear separation and definition of functions, and the observance of guidelines and specific work instructions that are applicable throughout the Group

In addition to the aforementioned instruments, we also employ the following accounting-related control mechanisms

Group-wide uniform reporting based on the standard software Hyperion Financial Management (HFM) for all the consolidated companies documented in the Business information System (Firmen Informations System, FIS) systematic tracking of changes in the accounting rules of the International Financial Reporting Standards (IFRS) and the German Commercial Code (HGB)

regular and comprehensive updating of the corresponding accounting directives and accounting-related systems, use of a uniform item number plan.

the appropriate information of staff members tasked with reporting

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#### Group management report 69

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The auditing activities of the intra-Group auditors, which represent a key element of our control mechanisms as a process-independent instrument, are focused on evaluating the adequacy and effectiveness of our internal control system Property, plant and equipment and warehouse inventories are also audited

in addition to the monitoring mechanisms in place, the Audit and Compliance Committee and the Supervisory Board review the accounting process and the effectiveness of the internal control system

Based on a binding schedule for closing the books, accounting materials are prepared by the decentralized bookkeeping departments, which primarily use standard software, in accordance with IFRS principles and observing the valid uniform Group procedures. This information is then transmitted to the centrally managed HFM system.

The management at the companies included in the consolidated financial statements and of the individual business units verify the correctness of the data relevant to the annual financial statements in an internal quarterly reporting process. In particular, confirmation is given that the financial data provide a true and fair view of the net asset, financial and earnings position of the reporting unit in all of its key areas. Confirmation is also given that the responsible management implemented the centrally defined internal control systems for reporting and, if necessary, supplemented these with their own documented control and monitoring instruments.

#### Key risk categories and individual risks

The key risks in relation to the DB Group statement of income include, in particular

#### **GENERAL ECONOMIC RISKS**

Among other things, demand for our mobility services and, in particular, our transport and logistics services is dependent on overall economic developments. Economic growth fuels the megatrends underlying our strategy in the markets in which we operate. Macroeconomic shocks such as economic and financial crises can thus negatively impact our business. The potential effects of the debt crisis in Europe on the health of the economy are another factor of uncertainty. Passenger transport is especially influenced by key economic parameters such as disposable income and the level of employment. Risks connected with the sovereign debt crisis could have an adverse effect on, in particular, our international activities in the DB Arriva business unit, as OB Arriva could be directly affected by spending cuts in the countries facing severe budget and government debt problems

The rail freight transport business depends largely on demand for transporting consumer goods, iron, coal and steel (Montan)-related goods, mineral oil products, chemical products and building materials. This demand is subject to cyclical fluctuations. Changes in our customers' production structures also play a role, as our customers are frequently faced with global competition.

The economic situation of our customers determines their demand for storage and transport services, affecting the freight forwarding and logistics businesses

#### MARKET RISKS

We face tough intermodal and intramodal competition in the German passenger transport market, particularly from motorized individual transport, which is our principal competitor. We continuously improve our service and performance quality in order to further strengthen our competitive position. On the supply side, we optimize our timetables so as to offer shorter travel times whenever possible (following the completion of infrastructure projects, for example). We also implement numerous measures to better our services, for example through our *customer and quality initiative* <sup>(3)</sup>. Our *punctuality record* <sup>(2)</sup> is subject to close monitoring. We use special offers as a means of improving our customers' perception of our prices. Over the next few years, we will also be investing heavily in our long-distance transport fleet.

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There is intense intramodal competition in Europe for securing long-term regional transport contracts. To succeed in this market environment, we are continuously optimizing our bid management and cost structures so as to be able to submit attractive yet profitable bids. Major tender volumes will be at stake in Germany over the next few years, presenting all of the bidders with sizable organizational challenges.

There is considerable competitive pressure in both intramodal and intermodal rail freight transport. The situation is exacerbated by the growing significance in the market of lowcost truck fleets from newer EU member states. The rail freight transport market thus involves market risks predicated upon the need to adapt to intensifying competition across all modes of transport and upon the resultant margin losses. We are responding with measures to further raise efficiency and reduce costs. In addition, we are optimizing our service offerings and integrating rail freight transport into comprehensive logistics packages.

Our freight forwarding and logistics activities are above all exposed to highly competitive market conditions. We are responding to these by further expanding our networks and improving our cost structures, services and IT infrastructure

Risks arising from changing customer demand and shifting transport flows are addressed Group-wide by means of extensive market observation and the continual further development of our portfolio. With regard to market risks relating to potential changes in the legal framework on a national and international level, we actively participate in discussions and debates ahead of such changes.

#### **OPERATING RISKS**

Our operations as a train operating company are based on a technologically complex, networked production system. Our activities are put at risk by operational disruptions and, in particular, the negative impact on punctuality that such disruptions cause. Compromised punctuality in long-distance transport lowers service quality and may lead to customer losses. In regional transport, there is also the risk of incurring penalties levied by the relevant ordering organizations in the event of service cancellations or inadequate punctuality

Sufficient availability of our vehicle fleet is also critical Significant vehicle availability problems jeopardize our normal operations schedule. We endeavor to counter this risk by taking precautionary measures and by minimizing its impact with, for example, the provision of replacement vehicles and substitute transport services. Punctuality is a key issue for our rail freight transport customers when selecting a service provider. Additionally irregularities, such as customs violations and theft, can occur during transports. We combat these risks with measures such as employing qualified customs coordinators and using an immediate tax assessment notice reporting system. The decommissioning of the GKN-1 power plant and uncertainties regarding the availability of power plants generating traction current may lead to operational disruptions due to energy supply shortages at peak network load times.

We address the risk of operational disruptions generally through systematic maintenance, the deployment of qualified personnel, and ongoing quality assurance and process improvements. The nature of the railway business as an open system means we have only limited influence over certain factors such as accidents, sabotage and theft, which could potentially negatively impact operations. In this respect, our efforts focus on minimizing the impact of such incidents

#### **TECHNOLOGICAL RISKS**

The range and quality of our services are highly dependent on the availability and reliability of the production resources used and the intermediate services procured, and on the quality of our partners' services. We therefore discuss quality issues thoroughly with our suppliers and business partners

In addition, the technical production resources used in rail transport have to comply with possible changes in the applicable standards and requirements. Consequently, technical complaints regarding our vehicles may occur. There is a risk that individual series or train car types may be prohibited from operating or may only operate under certain conditions such as lower speeds, shorter maintenance intervals and reduced wheel set loads. In addition, manufacturers can not deliver newly purchased vehicles to us if the necessary vehicle certification has not been granted. This can result in operational disruptions and higher costs. Manu on prin matural to environ Bolint 42. Cholgi vatra i incluit

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It cannot be ruled out that the intervals between maintenance/ ultrasound inspections may be further shortened in future. This would heighten operational restrictions unless the vehicle fleet was expanded

Track infrastructure standards and requirements are also important parameters for our operations and may be subject to change. Failing to comply with these requirements can likewise result in operational restrictions or prohibitions. To address these risks, we have bundled the relevant activities and maintain an active dialog with the competent authorities.

#### **PROCUREMENT RISKS**

Purchasing prices for raw materials, energy and transport services can vary depending on market conditions. The market and the competitive situation may not allow the passing on of cost increases to the customers in the short term, or may only allow this to a limited extent, thus affecting margins.

We counter the risk of higher energy prices with the aid of suitable *derivative financial instruments*<sup>-1</sup>

#### **PROJECT RISKS**

Modernization of the railway system as a whole involves huge investment volumes and a large number of highly complex projects. Changes in the regulatory environment, implementation delays and necessary adjustments in the course of these frequently multiyear projects create risks that can affect a number of business units due to interconnected production structures. Price increases for purchased services or for construction may also have a negative impact. Accordingly, we carefully monitor project budgets. This applies in particular to the large, centrally managed projects.

# INFRASTRUCTURE FINANCING RISKS

A key element of the German Rail Reform Act is the Federal Government's constitutional obligation to finance the rail infrastructure. The key criteria are sufficient amounts and the predictability of the means of financing available in the future We concluded a service and financing agreement with the Federal Government that stipulates financing for the existing network through to 2013. However, in order to ensure the longterm competitiveness of rail as a mode of transport, there is also a need for sufficient funding for systematic new construction and expansion and for the elimination of bottlenecks (requirement plan capital expenditures) Federal funding for conducting these capital expenditures projects is factored intoour multiyear business planning, although the corresponding funding agreements could not yet have been finalized and concluded. There is also a risk that the government may reclaim. grants on the basis of an audit of how the Federal funds were used

# RISKS RELATING TO REGIONAL TRANSPORT FUNDING CUTS

The development of the regional transport market in Europe depends on the amount of funding available for commissioning new transport services and supporting existing services A large proportion of our revenues therefore comes from payments for our European regional transport activities from mostly government or government-backed ordering organizations (primarily contession fees). In view of efforts to tighten public budgets (especially in countries with high levels of government debt), there is a risk that funds may be cut. We counter this risk by adapting our services accordingly and by growing our farebox revenues.

#### FINANCIAL RISKS

We counter interest rate, currency and energy price risks arising from our operating business in part through original and derivative financial instruments. These instruments are discussed in the notes to the consolidated financial statements. There is a risk that hedges may fail to materialize or may not materialize to the degree anticipated.

The expansion of our international business involves currency risk, due to cash flows in different currencies. This applies in particular to the US dollar, the pound sterling and the Swedish krona.

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Pension and similar retirement benefit obligations are partially covered by plan assets held in stocks, real estate, fixed-income securities and other investments. Losses of value in these assets directly reduce the cover of pension obligations by plan assets, potentially requiring the company to provide additional cover

We enjoy very good access to the capital markets thanks to our solid credit ratings. In order to ensure DB Group's solvency and financial flexibility at all times, we have cash and cash equivalents at our disposal as well as credit facilities, a  $\notin$  2 billion commercial paper program, and a  $\notin$  15 billion debt issuance program. We employ Group-wide cash pooling to ensure that liquidity can be provided to Group companies as needed

#### LEGAL AND CONTRACTUAL RISKS

Legal risks exist in the form of, among other things, damage claims and legal disputes. In many cases, these concern construction projects, real estate and environmental issues (in particular the consequences of phasing out nuclear energy). There is also a risk that some long-term transport contracts may become uneconomical due, among other things, to unforeseen cost increases. We endeavor to counter such risks through costcutting and income-enhancing measures.

Provisions have been allocated for legal and contractual risks, factoring in the estimated probability of occurrence in each case. Utilization of these provisions depends on whether these risks materialize to the extent as set forth in our current estimates.

#### **REGULATORY AND POLITICAL RISKS**

Changes in the legal framework at the national or European level can pose risks to our business. DB Group provides rail transport services in a regulated market. The German rail network was liberatized in 1994, allowing non-discriminatory access. Regulations govern individual components of the pricing and terms of use applied by our rail infrastructure companies. There is a risk of complaints and intervention regarding these components. Additionally, the structure of DB Group may expose it to regulatory risks. These could arise on a national or European level

Political risks include, in particular, the tightening of existing railway standards and regulations

#### PERSONNEL RISKS

Our employees and their skills are of central importance to our future success. Our compensation systems and staff development programs and measures are aimed at retaining our employees and motivating them to perform to the best of their abilities. Undesired employee departures are few within our organization. This reflects our efforts to boost our employees' commitment and their identification with DB Group. It also demonstrates how attractive we are as an employer.

Given the current age structure within DB Group, we will have significantly higher staffing requirements in future, while at the same time recruitment will become more difficult due to demographic trends. Also, competition to attract highly qualified staff and managers is steadily increasing. We are addressing these challenges by maintaining close ties with schools and universities and through increasing the recruiting activities of our recruitment organization.

Additionally, when integrating newly acquired companies, we endeavor to retain employees in key positions

Our staffing cost structure in comparison to those of our competitors is of crucial importance to our ability to compete effectively. Additional one-sided burdens, such as higher wage agreements than those negotiated by our competitors, erode our competitive position. The conclusion of a collective agreement for the local rail passenger transport industry represents an important step in the right direction. This means that wages and work hours are governed by industry-wide collective agreements. Negotiations are also under way with the GDL train drivers' union to establish uniform work and pay conditions.

#### COMPLIANCE RISKS

The restructuring of our Compliance department in 2009 documented that we are committed to ensuring that every D8 Group employee views the full observance of valid laws, corporate guidelines and recognized regulatory standards as an assignment and an obligation. Our Compliance department's mission is to ensure that our actions conform with such rules Details are provided in the *Compliance report*<sup>-1</sup>

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#### IT RISKS

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Insufficient IT management can seriously jeopardize DB Group business processes (e.g. interrupted availability of IT systems, unauthorized third-party accessing of customer data). We employ a variety of methods and resources to identify and contain potential risks

A special group of professionals (the IT Project Assurance Group) exists for risk management in IT projects, which oversees all major iT projects with the aim of ensuring project success

The IT risk management department for applications and infrastructures systematically identifies and eliminates or contains the relevant risks. Residual risks are documented, reported to the competent departments as applicable, and monitored

In addition, the system architecture is regularly reviewed and hardware platforms are regularly upgraded to ensure that our information technology is always up to date and meets our constantly changing business requirements

To ensure high IT availability, we use redundant operational and data backup systems distributed across different locations, fail-safe systems, outsourced tape backup and separate administration structures. Our wide area network (WAN) is also redundantly designed wherever IT security and business continuity require this. These measures are aimed at reducing the risk of IT system failures and avoiding huge disruptions, to keep mission-critical business processes running. Assessment of the current risk situation is conducted using our risk management system. The primary risks in the year under review were general economic, market and operating risks. Overall, risk exposure was slightly greater in the year under review compared to 2010.

Management assessment of the risk situation

Third-party assessments also play an important role in overall risk assessment. In addition to the Group's own risk assessment, DB Group's credit standing and aggregate default risk are also gauged by the three rating agencies Moody's, 5&P and Fitch. The favorable ratings assigned by these agencies conform with our own internal estimates regarding overall risk exposure.

Based on our analysis of the risks, countermeasures, safeguards and precautions and in the opinion of the Group Management Board, the latest risk assessment and mid-term planning indicate that there are no risks that could, either individually or in aggregate, impact DB Group's net asset, financial and earnings position so as to jeopardize its existence as a going concern

We have established all the organizational structures necessary to be able to identify risks in a timely manner Ongoing risk management and active monitoring of risks in the key risk categories help to contain the risks for DB Group

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# EVENTS AFTER THE BALANCE SHEET DATE

NEGOTIATIONS ON FUTURE COLLECTIVE WAGE AGREEMENT INITIATED S&P LONG TERM RATING CONFIRMED AGREEMENT REACHED ON USAGE FEES FOR TRACTION CURRENT LINES

# Future collective wage agreement designed to meet the challenges of demographic change

Agreements were reached with both the EVG (Rail and Transport Workers Union) and GDL (German Train Drivers' Union) to continue the current employment security pact and to adapt it in line with the current demographic challenges. The key aspects of a future collective wage agreement (Zukunft-Tanfvertrag, ZukunftTV) were agreed upon

A core element of the future collective wage agreement is a life phase model that is more accurately based on the needs of employees and which will give them prospects for their entire professional lives with the Group. The negotiations on the ZukunftTV initiated in summer 2011 were not concluded by the end of the year, as had been previously planned. The negotiations will continue in 2012 as agreed. The current collective employment security agreement (Beschaftigungssicherungs-Tarifvertrag, BeSiTV) was conditionally extended such that employees are not disadvantaged by the extension while negotiations continue. The ZukunftTV will also contain a new form of regulating employment security. Layoffs due to operational reasons will still be ruled out.

# S&P removes CreditWatch

On January 17, 2012, the rating agency S&P concluded the review of DB AG's long-term credit rating initiated on December 8, 2011, removed its CreditWatch, and confirmed the company's previous credit rating DB AG's long-term rating of "AA" therefore remains unchanged with a stable outlook

# DB Schenker Logistics expands position in land transport in Finland

On January 21, 2012, the DB Schenker company operating in Finland, Oy Schenker East Ab, agreed to purchase the entire share capital of Suomen Kiitoautot Oy. This company was formerly part of Kiitoautot Yhtiot Oy. DB Schenker will assume control of the entire operating business.

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Suomen Kiitoautot Oy and Schenker Cargo Oy, a subsidiary of Oy Schenker East Ab, now make up two-thirds of the Kiitolinja chain, which has specialized in domestic purchasing and distribution in Finland

# Federal Government invests an additional € 100 million in infrastructure

Within the scope of the program to accelerate infrastructure recently passed by the Federal Government, an additional € 100 million will be invested in modernizing 130 smaller and medium-sized stations over the next two years

The measures range from providing step-free access to modernizing platforms and their technical equipment as well as improving weather protection. Above all, stations that had already been listed in the requirement plan were selected for the modernization program. This allows the measures to be implemented at an accelerated rate.

# Agreement reached on usage fees for long-distance traction current lines

At the end of February 2012, an agreement was reached in the review process on usage fees for traction current  $^{-1}$ , with a settlement that has yet to be concluded between BNetzA and DB Energy According to the agreement, the BNetzA has approved the usage fees with cutbacks for the period from 2005 to 2008, while DB Energy will be retroactively included in the incentive regulation system beginning in 2009. For the first regulation period from 2009 to 2013, a revenue path was outlined that determines a fixed annual revenues cap.

The additional revenues generated made from usage fees levied in the past will be deducted from the approved revenues cap as of 2009

The revenues caps for the second regulation period from 2014 to 2018 will be subject to an additional review that will begin in the second half of 2012

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Group management report 69

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# OUTLOOK

ECONOMIC GROWTH TO SLOW DOWN IN 2012 INCREASES EXPECTED IN REVENUES AND PROFITS IN 2012 OUTLOOK REMAINS CLOUDED BY UNCERTAINTIES

At the time this report was prepared, there was still a high level of uncertainty with regard to economic development. In particular, it currently remains unclear what effects a renewed escalation in the sovereign debt crisis might have. However, we expect economic growth to noticeably slow down. This may lead to recessive developments in some countries.

# Future direction of DB Group

#### FUTURE BUSINESS POLICY

We want to assert our market positions in the 2012 financial year and continue our business units' organic growth. After acquiring Arriva in 2010, we significantly expanded our position in the European passenger transport market and want to play a strong role in this market in the future with our DB Arriva business unit. We do not intend to make any fundamental changes to our business policy in the 2012 financial year

#### FUTURE STRATEGIC FOCUS

We continue to focus our strategy on the long-term megatrends in our markets. Our analyses show that these are still intact DB Group's strategic objective therefore remains unchanged in the year under review, we expanded our strategic approach to include social and ecological dimensions. Our objective is to attain sustainable success for our company and secure acceptance in society with an expanded company approach based on sustainability.

#### FUTURE SALES MARKETS

Our opportunities for growth in the German passenger transport market (bus and rail) are limited due to our current strong position, the high level of competition, and antitrust laws. Our main emphasis is consequently on defending our strong position. Our expectations for future growth in passenger transport are focused on our DB Arriva business unit in European countries outside of Germany and on crossborder long-distance rail passenger transport. In the area of rail freight transport, our focus continues to be on the European market. Following the expansion of our network in recent years, we are now well positioned on all of the central European corridors and can even already offer service connections to China.

In the freight forwarding and logistics segment, we do not expect any changes in the 2012 financial year in view of our sales markets. DB Schenker Logistics is already very well represented in all the key markets and regions.

#### Economic outlook

The outlook for economic development in 2012 is based on the assumption of generally stable geopolitical development. At the same time, based on the worsening economic outlook in recent months and on the probability of occurrence of existing risks, the following estimates are affected by high levels of uncertainty.

Anticipated development "S	2011	2012
GDP World <sup>1)</sup>	+25	*+25
World trade	+55	<+4 ()
GDP Eurozone	+15	±0 ()
GDP Germany	+30	• 0 5

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<sup>10</sup> Total of selected developed and enterging countries

The data for 2011 is based on the information and estimates

available on February 15, 2012

Global economic growth is expected to continue to slow down in 2012, as the effects of the sovereign debt crisis continue to burden the global economy. The cutbacks needed in order to consolidate public spending will slow economic growth in the United States and Europe. Positive stimuli for the global economy may only come from the emerging markets – in particular from Asia – despite government measures to prevent the economy from overheating. In industrialized countries, only moderate growth is expected, and even recessions are forecast for some European countries in crisis. Even with an optimistic outlook for the global economy, 2012 is likely to be marked by weak growth in which the global GDP would only increase by just under 2.5% and global trade would grow by a maximum of

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4% If confidence in the fiscal policy of consolidating public spending and in the stability of the barking system cannot be restored, a new global recession cannot be ruled out

Momentum for economic growth in the United States and Japan should increase again slightly due to the non-recurrence of temporary burdening factors experienced in 2011 such as the aftermath of the natural disaster in Japan and a sharp increase in oil prices, but growth is likely to remain moderate on the whole. Economic development in the Asian emerging markets is set to be weaker than in recent years, but will nevertheless be very strong. For China, we expect an increase in production of approximately 8% in 2012.

In Europe and, in particular, in the Eurozone, uncertainties and the worsening of financing conditions due to the escalation of the debt crisis should considerably limit economic growth Investments and private spending are being noticeably diminished, and public spending is being limited by the high levels of government debt. The economy in European countries will potentially be supported in 2012 by monetary. policy which remains expansive and by the high, albeit weakened, pace of growth in the emerging markets of Asia, Latin America and Central and Eastern Europe. Overall economic production in Europe is expected to stagnate in 2012. Insofar as the sovereign debt crisis does not escalate any further and causes no greater contagious effects in Europe's financial markets, uncertainty should decline in the course of 2012, allowing financing conditions to improve slightly. As a result, the economy should be revived. A stronger recovery will, however, be offset by the necessary consolidation measures. in many of the EU member states

The rate of expansion in Central and Eastern European (CEE) countries should slow down in 2012 Exports will be burdened by a weaker economic development in Western Europe Little economic stimulus is expected from private households Weaker cash inflows and a more restrictive (ending policy are to be expected due to the recent rise in the banks' aversion to taking risks. The CEE region's GDP is likely to remain higher than the EU average The sovereign debt crisis is increasingly burdening the German economy. The momentum for economic growth will slow down significantly in Germany as well, and its 2012 GDP is expected to have only moderate growth. Due to the slowdown in the economy of important trading countries, economic stimuli from foreign trade will decline. Exports should even post weaker growth than imports. Foreign trade is likely to no longer contribute to GDP growth. Domestic use should therefore be the driving force in the economy. Due to consolidation measures, however, government consumption will increase only slightly Private spending is also expected to post weaker growth than in 2011 due to the continued uncertainty among consumers. In 2012, the German economy will benefit above all from the expected low interest rates in the Eurozone. Based on low costs of financing, investments should increase slightly compared to the previous year. The situation in the labor market is expected to remain stable. We believe employment will grow only marginally in the coming year due to the weak economy. Disposable real income should be able to increase somewhat due to the slight Improvement in employment and higher wage agreements, despite continued inflation. Production in the manufacturing industry will achieve only moderate improvement due to weaker demand. Raw steel production, on the other hand, will not exceed the high level it posted in the previous year

# Anticipated development of the relevant markets

Antre pated development — %	2011	2012
German passenger transport market (based on pkint)	+13	ו•10
European rall passenger transport market (hased on pkm)	+05	
German freight transport market (based on ikm)	+32	< <del>+</del> +20
European freight transport market (based on thm)	• 5 5	<=+15
European land transport (based on rovenues)	+74	+4010+60
Global ad freight (based on ti)	-06	<+) O
Global ocean freight (based on TEU)	+ 5 5	+4010-50
Global contract logistics ( based on revenues)	+60	+5010+70

The data for 2011 is based on the information and estimates available on February 15, 2012

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#### Group management report 69

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Due to the expected favorable development of the labor market and the continued slight increase in real income, the economic effects for the German passenger transport market remain in place and overall demand should once again increase slightly. While German domestic air transport will benefit from a positive baseline effect after the weak development in 2011, it remains unclear how high the burdens in the form of additional costs for emissions certificates will be or which effects they will have on demand. For rail passenger transport, too, we expect more dynamic growth after experiencing dampened development based on the non-recurrence of positive special items in the year under review. Public road passenger transport will possibly stabilize, but this will depend on the development of the liberalization of long-distance bus transport services and on the volume of services and the demand for such services.

In the European rail passenger transport market, we expect a development similar to the previous year in view of the worse overall economic outlook and the consolidation efforts of many EU member states. However, there will continue to be significant regional differences. In view of the austerity measures that are either planned or already being implemented in several countries, an increased risk of strikes with corresponding dampening effects on the demand for transport can be expected

In the German freight transport market, in view of the existing uncertainties, we can expect a more moderate increase in demand in 2012, following the dynamic recovery in 2010 and the strong increase in the year under review. Further developments depend largely on how quickly the economic and fiscal policy situation in Europe stabilizes and how quickly the demand for transport can regain momentum after the anticipated weak start to the year. The intensity of competition will increase once again due to an overall expected decline in demand, and pricing pressure should also rise. Not least in view of the high level of uncertainty, 2012 will therefore once again be a challenging year for all the market participants. We also expect merely a weak level of growth in the European rail freight transport market in 2012. This should only slightly exceed the level from the previous year, as hardly any growth stimuli are expected from the industry due to the general cooling of the economy and the sovereign debt crisis. With the decline in demand, both intermodal and intramodal competition pressure will increase significantly, and prices will therefore become more and more important as a deciding factor. In view of the austerity measures that are either planned or already being implemented, several countries can expect to see an increased risk of strikes with corresponding dampening effects on the demand for transport. Additional burdens are expected due to the planned closure of or reduced services on the Brenner train-path for several weeks in summer 2012.

Given the reserved economic outlook, we expect the European land transport market in 2012 to post a weaker development than in the year under review, while nevertheless remaining very favorable. Accordingly, we expect to see a continued tense market situation and strong margin pressure in 2012.

In the global air freight market, we expect to see slight growth at best in 2012. We anticipate the transfer from air freight to ocean freight observed in the year under review to continue in 2012.

For ocean freight, we expect an increase in demand of roughly 4% to 5%, although the market environment will once again be influenced by overcapacities in 2012

Based on the anticipated increase in outsourcing rates in our most important industries as well as a continued, although slow, economic growth in many core countries for contract logistics, we expect a generally favorable market development in the contract logistics/SCM division in 2012, which could be largely on a par with the result seen in the year under review. This is particularly true for the key emerging markets. In the main industries for contract logistics, the overall outlook remains favorable, although the automotive sector in particular is expected to experience slower growth.

After the significant growth in the year under review, trainpath demand in 2012 should be at a similar level as in the previous year. We also expect a stable development for station stops. The outlook for the area of leasing is likewise favorable, based on general conditions that remain good for retail and gastronomy in spite of a marginal weakening. Retail revenues in Germany should once again increase slightly.

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# Anticipated development of the procurement and capital markets

We do not expect to encounter any major bottlenecks on the procurement side during the 2012 financial year. The further development of energy prices will play a decisive role. In general, we anticipate a moderate rise in energy and raw materials prices.

#### MODERATE DEVELOPMENT IN ENERGY PRICES LIKELY

Given the economic uncertainty as a result of the sovereign debt crisis and a possible economic slowdown in Asia, a moderate price development in the energy markets is probable. The baseline scenario comprises the assumption that growth rates in Asia will decline, a downturn in the United States can be avoided, and parts of the Eurozone will slide into a slight recession. However, uncertainties due to the sovereign debt crisis and high geopolitical risks persist, which means that high price volatility can be expected.

The development of oil prices in 2012 will depend on whether the physical supply situation or the market participants' perception of economic development keeps the upper hand it is expected that OPEC will maintain its level of production, given the current price level. However, the tensions with Iran are a large factor of uncertainty. The predicted continued increase in demand for oil and oil products should be covered by an increasing supply from non-OPEC countries.

On the German electricity market, the grid and generation capacities still need to be subjected to the stress test of severe winter weather conditions. The necessary grid expansion and the increase in renewable energy sources have been delayed thus far. The costs incurred through this should bring about increases in energy prices.

# CONTINUED HIGH LEVEL OF GOVERNMENT BOND ISSUES EXPECTED

Due to the high level of debt in most countries in Europe, we anticipate that the volume of bond issues from governments and government institutions will remain high in 2012. The issuing activities of various institutions within the scope of stimulus packages will be of particular importance in this respect. Due to the high refinancing needs of Eurozone countries and expectations of a relatively favorable cash flow situation for companies, we anticipate that the government bond share of the capital market will expand in 2012. We also anticipate that companies with high credit ratings will continue to have good access to the capital market, even if economic growth should slow.

The anticipated continued strong use of the capital markets by state-owned and supranational issuers and the resulting greater volume of debt instruments in the market should generate more attractive yields for investors. We therefore expect long-term refinancing rates to be higher than in 2011, even for bonds issued by companies with good credit ratings.

# Anticipated development of important business conditions

Within the scope of transport policy and the regulatory environment, the legislative initiatives of the EU Commission relating to the fourth railway package and preparations for the Railroad Crossings Act in Germany will possibly have a noticeable impact on our business operations. Due to the current schedule, however, we do not expect any concrete measures to be implemented before the end of 2012

#### Anticipated income situation

#### DB GROUP

The development presented below is based on the assumptions made in our mid-term planning regarding the expected market, competition, and environment developments as well as the success of the implementation of planned measures. These assumptions and estimates are subject to an increasing degree of uncertainty the further they extend into the future. This is particularly the case in relation to the high macroeconomic uncertainty caused by the sovereign debt crisis.

Anticipated development ···· Emilion	2011	2012	2013
Revenues	37,901	- 40,000	7
EBIT adprised	2 309	> 2 600	7
ROCE (%)	73	+15	7

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We anticipate that revenues will increase again in the 2012 financial year, following the positive development noted in the year under review. Due to the muted economic expectations, this increase is likely to be on a par with that of the year under review on a comparable basis. We also anticipate that revenues will increase further in the 2013 financial year.

It is anticipated that the favorable development of revenues and our cost management measures will also be reflected in the adjusted EBIT figures for the 2012 and 2013 financial years. A critical factor influencing the development of earnings in the 2012 financial year will, above all, be the economic environment. In the case of an escalation of the global sovereign debt crisis, our global business activities will also be affected.

Based on the currently anticipated increase in adjusted EBIT. we expect that the ROCE figure will also move further in the direction of its target of 10%. This development is likely to be hindered by the volume of capital employed, which is expected to rise due to extensive capital expenditure planned for the years to come.

#### **BUSINESS UNITS**

REVENU	5	LOFFACHISTED		
2011	2012	2011	2012	
3,794	~	157	7	
8,718	*	801	7	
3,367	~	160	~	
4 924	1	32	~	
14 867	1	403	ス	
1,413	+	123	×	
4,642	7	715	7	
1,077	7	226	$\rightarrow$	
2 853	2	80		
	2011 3,794 8,718 3,367 4 924 14 867 1,413 4,642 1,077	3,794 ∧ 8,718 ∧ 3,367 ∧ 4 924 ∧ 14 867 ∧ 1,413 → 4,642 ∧ 1,077 ∧	2011         2012         2011           3,794         ∧         157           8,718         ∧         801           3,367         ∧         160           4 924         ∧         32           14 867         ∧         403           1,413         +         123           4,642         ∧         715           1,077         ∧         226	

A above previous year s figure. → on previous year s level > below previous year s figure.

#### DB Bahn Long-Distance

Based on improved vehicle availability and fewer burdens posed by rail network construction activities, we anticipate that the DB Bahn Long-Distance business unit will post a higher volume sold and better revenues in the 2012 financial year. The anticipated favorable performance should also offset the rising level of expenses and permit the adjusted EBiT figure to exceed the level from the previous year.

#### D8 Bahn Regional

Revenues and adjusted EBIT are expected to rise, driven by improved rail and bus transport services

#### **DB** Arriva

It is anticipated that the DB Arriva business unit will post increases in revenues and its adjusted EBIT in the 2012 financial year due to improved services and success in tender procedures

#### DB Schenker Rait

We expect to see further improvements in the DB Schenker Rail business unit. Based on a weaker but nevertheless slightly favorable economic environment, we expect that the volume sold will increase further. This development should have a favorable impact on revenues and adjusted earnings.

#### **DB Schenker Logistics**

Following the notable gains seen during the year under review, we anticipate that the DB Schenker Logistics business unit will also see further substantial improvements – driven by both volume and pricing effects – in the 2012 financial year. This development should also have a favorable impact on adjusted EBIT.

#### DB Services

For the 2012 financial year, we expect that revenues will remain at the level of the 2011 financial year. On the earnings side, we expect to see burdens that cannot be passed on to customers, therefore probably leading to a decline in the adjusted EBIT figure.

#### **DB Netze Track**

Driven by increased volume and prices, we anticipate that revenues in the DB Netze business unit will once again rise in the 2012 financial year. The increased revenues and further rationalization measures are expected to have a favorable effect on the adjusted EBIT figure.

#### DB Netze Stations

We anticipate that revenues earned by the DB Netze Stations business unit will be slightly higher than the level seen in the year under review. We expect that earnings will match the level from the previous year.

#### **DB Netze Energy**

The revenue trends seen during the year under review are expected to continue in the 2012 financial year, resulting in higher external revenues year on year. On the expenses side, we expect an adjusted EBIT similar to the previous year due to increased costs.

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# Anticipated capital expenditures

We will continue on our course of modernization with high levels of capital expenditure. This will be significantly higher in the 2012 and 2013 financial years than the level in the year under review.

We will continue to focus our capital expenditure activities on track infrastructure in the DB Netze Track business unit We will again invest approximately  $\notin$  4 billion in the existing network in Germany in 2012. The focus here will be on the train-paths Hamburg-Bremen-Münster, Hanover-Göttingen and Hamm-Dortmund-Dusseldorf as well as the Magdeburg, Leipzig and Erfurt nodes. In addition, we will invest more heavily in vehicles in the DB Bahn Regional and DB Bahn Long-Distance business units

In total, we expect to make capital expenditures of nearly € 50 billion in the next five years up to 2016, based on our extensive programs. Roughly two-thirds of this sum will be spent on infrastructure in Germany, with the remaining third being allocated to improving our service quality.

## Anticipated financial position

Efficient liquidity management is once again a top priority for us in the 2012 financial year. We are focusing on continually forecasting the cash flow from the operating activities of our business units, as this is the Group's main source of cash and cash equivalents. We produce liquidity forecasts every month on the basis of a liquidity plan for 12 months.

In the 2012 financial year, DB Group must redeem financial habilities (excluding commercial paper and current bank liabilities) in the amount of approximately  $\in$  17 billion. We will make use of the international financial markets to refinance these liabilities

The need for cash and cash equivalents will be offset by the issue of public and private bonds. As in previous years, we will approach our investors in Europe and Asia. Financial presentations in Europe and Asia are planned to coincide with the issue of bonds. We anticipate that the structure of the liabilities side of the balance sheet will remain essentially unchanged due to the financing measures, as they will serve to refinance expiring financial debt

We still have sufficient financing scope based on our debt issuance and commercial paper programs <sup>1</sup> for our capital market activities. The credit facilities which have so far not been used serve as a fallback in the case of restrictions in access to the capital market. DB Group's short- and mediumterm liquidity supply is therefore secured in the 2012 financial year.

Once again in 2012, the majority of our gross capital expenditure will be covered by investment grants, first and foremost in the form of funding from the Federal Government for infrastructure financing. The net capital expenditure financed by us is expected to rise significantly in the 2012 financial year, as planned. We anticipate that we will be able to completely offset our net capital expenditure with internal financing, however, based on the continually favorable operating cash flow expected over the course of the year.

However, as OB AG is likely to once again pay a dividend to its owners for the 2011 financial year as anticipated, net financial debt as of December 31, 2012, is expected to be at the same level as at the end of the year under review

We will continue our M&A activities in a selective and focused way in the 2012 financial year. We do not expect these activities to have any significant impact on our financial position in the 2012 financial year.

# **Opportunities** report

#### **OPPORTUNITY MANAGEMENT WITHIN DB GROUP**

Our opportunity management efforts are mainly driven by the targets and strategies of our business units. Operational management personnel in the business units are primarily responsible for the early and regular identification, analysis and management of opportunities. These activities are an integral element of the Group-wide planning and controlling system. We focus intensely on detailed analyses of our markets and competitors, market scenarios, relevant cost drivers and critical factors for success, including those within our political and regulatory environment. Concrete business-unit-specific opportunities are derived from these efforts and then analyzed

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To secure our corporate strategy of profit-focused growth, we implement comprehensive packages as part of Group-wide or business-unit-specific programs which we anticipate will ensure or improve our performance quality, efficiency and cost structures. Here we also see opportunities for further organic growth which is likely to be reflected in the further improvement of our results and key financial ratios.

The strategic orientation of D8 Group has proved to be successful in various economic cycles and contributed significantly to our favorable development in the year under review. The focus of our measures is always on improving our long-term competitive position, too. Overall, D8 Group is well positioned to benefit from opportunities arising from significant trends in our markets. For more details, please see the chapter entitled *Strategy*.

As part of DB Group's efforts to ensure it keeps its service pledge, we started a *customer and quality initiative* <sup>2</sup>. We expect to achieve noticeable improvements for our customers in the coming years by implementing extensive service packages. We see significant opportunities to improve customer reception

The relevant economic environment could show better overall improvement than we expect. Any resulting deviations would then have a positive effect on the performance of the business units, in particular in the area of transport and logistics.

Despite the very intensive competitive situation in our markets, we also see market-related opportunities in actively shaping the foreseeable market consolidations, using our leading market positions to do so. We want to realize the opportunities offered by the consolidation process, in particular, and by the continuing globalization of the freight forwarding and logistics segments. In addition, with DB Arriva, we have a strong position in the European transport market, giving us a growth platform in all of our European target markets.

We have also positioned ourselves in such a way that we are well prepared to use the opportunities posed by open or opening markets in European rail freight as well as in European rail passenger transport. As a result of the sovereign debt crisis in Europe, we see opportunities in increased tender procedure activities for bus and rail transport in the countries which have tight budgets and whose governments must therefore implement austerity measures. We could benefit from this development thanks to the excellent position that our DB Arriva business unit has in addition, there is the possibility that new markets or market segments will be opened for competition Favorable exchange rates and interest rate moves could have a favorable impact on our financial result. Group Treasury therefore closely follows developments in the financial markets to identify and take advantage of possible opportunities.

# EMPLOYEE DEVELOPMENT

In order to increase the potential of opportunities in the future, we are implementing a responsible personnel policy that is oriented toward the employee and which forms the basis for our long-term success as an internationally leading mobility and logistics services provider. With roughly 10,400 trainees and employees in a dual study program, we are one of the largest training institutions in Germany. Vocational training is the foundation for securing young talent. By 2015, the average age of our employees will have risen from 45 to 50 years. We are responding to this trend by promoting older employees and young talent in specific employee development programs such as "50 plus" and "Chance plus."

# OPPORTUNITY MANAGEMENT IN THE BUSINESS UNITS DB Bahn Long-Distance

Opportunities in the DB Bahn Long-Distance business unit include further implementing our program to increase earnings, called "energy" We were able to take the first successful steps in this direction in the year under review

We also see opportunities to increase reception among our customers. Important measures for this are increasing customer loyalty, including by gradually expanding our BahnCard program, and extensive capital expenditures in our vehicle fleet in the coming years. The availability of our vehicles will also improve considerably in the coming years. In addition, we see opportunities to increase our cost-effectiveness through marketing measures and yield management.

The constant further development of international transport offers additional opportunities. Beginning with the 2012 timetable, a new express bus service running between Munich and Prague was introduced. Binanus pinforo Proci Rio Deve Gupal priof historie Istoni - 172 Friancisti ni ustopo 112 Septimobeli gi 196 i (Priti i gan 33° ka,goriga gan Siri (Princi hindi 19 Outlook 160

## **DB Bahn Regional**

The DB Bahn Regional business unit intends to secure its market share in Germany in the long term by offering attractive transport services. The German regional transport market offers numerous opportunities, as requests for tenders will be issued for a large number of routes and networks in the next few years. Our strong and focused position in this market enables us to process a large volume of tenders both quantitatively and qualitatively.

Strengthening our domestic market is the focus of our "Zukunftsfahigkeit Regio" project for long-term success in regional transport, which combines strategic and operating activities for further developing our business operations. A central objective of the program is to create structures and processes to ensure the long-term economic success of the business unit. Opportunities are offered in particular by more intensive cooperation with ordering organizations, optimized passenger services, an increase in competitiveness through cost optimization, and the market-oriented organization and management of activities

In view of the expected increase in the intensity of competition in regional bus markets, we want to ensure our competitiveness in this area. The central program "BUS2012plus" was established in 2011 with the aim of taking advantage of opportunities for growth, securing mid-term planning and increasing employee satisfaction.

#### **DB** Arriva

In order to materialize the market opportunities in European passenger transport, DB Arriva initiated a "Fit 4 Growth" program. Within the scope of this program, projects were started with the focus on increasing efficiency and allocating capacities to planned growth objectives. In addition, purchasing advantages for DB Arriva are to be identified and enhanced

#### **DB Schenker Rail**

The program "ProRail plus" was initiated in 2010 in order to bundle together the most important projects of this business unit that make a significant contribution to its profits and to support the development of the European network. In the year under review, the "ProRail plus" program projects had a favorable effect on earnings. However, during the course of the year it became apparent that additional measures are needed to completely maximize the future potential of opportunities. For this reason, an "action plan for Germany" was created. In addition to achieving operating improvements in the current business model, the plan examines approaches for further developing the business model and limiting cost increases.

#### **DB Schenker Logistics**

Within the scope of the "Schenker 2015" project, we defined and specified the "Level 4" IT program in the DB Schenker Logistics business unit. Core elements of the program include reaching an EBIT margin of 4% in 2015. In this connection, the program covers the development and implementation of new operating IT systems, volume growth in the area of ocean freight by focusing in particular on key accounts and products with strong margins, improving profitability through optimized, cross-border trailer management, and the continuation of the "Go for Growth" program in contract logistics

#### **DB Services**

Opportunities in the D8 Services business unit are found in a continued optimization of component management in the area of vehicle maintenance. A corresponding project is being conducted by D8 Fahrzeuginstandhaltung (vehicle maintenance), in which the existing component management is being optimized and expanded.

#### **DB Netze Track**

Initiated in 2007, the "ProNetz" program bundles together important strategic and economic areas of action in order to secure the long-term success of this business unit. The program is adapted each year to meet current challenges. In order to exploit opportunities and potential, "ProNetz" comprises eight top projects spanning several divisions. For example, the "Chance und Risiko Umsatz" (revenues as opportunity and risk) project helps to secure and increase revenues. The main focus is on the further development of pricing systems, managing regulatory risks and increasing revenues with existing and new customers. The "EFFIZIENZ IH" project aims to implement the customized safeguarding of increases in productivity, above all in inspection, maintenance and fault clearance

## **DB Netze Stations**

In the DB Netze Stations business unit, opportunities will, in particular, be identified and realized with the "Next Station" project. To this end, the project encompasses the further development of our business model, customers and employees, innovative production concepts, as well as the efficiency and effectiveness of processes

#### **DB Netze Energy**

We want to continue to offer our customers a secure supply of energy services in the DB Netze Energy business unit Additional potential for opportunities are found, in particular, in offering consulting services for optimizing the technical effectiveness of energy procurement and distribution

# The Management Board's overall statement regarding the economic development of DB Group

After the favorable development in the year under review, the DB AG Management Board anticipates that DB Group will continue to post favorable development in 2012, even though the economic stimuli are likely to weaken during the year

We expect weaker yet favorable growth rates in our relevant markets except for air freight, in which we anticipate a slight recovery after the weak development in the year under review

We still expect to have excellent access to the capital market in an environment of high level of issues from governments and supranational institutions in the 2012 financial year

After the favorable development in the year under review, we anticipate a continued increase in revenues at DB Group level and in all business units based on our forecast for the 2012 financial year. Accordingly, we expect adjusted EBIT to improve, too. The exceptions are likely to be the DB Services and DB Netze Energy business units, in which adjusted EBIT is currently expected to decline. Our activities are subject to various risks, as elucidated in the Risk report |||. For the 2012 financial year, we particularly see the potential for risks relating to the sustainability of the economic recovery, especially if the sovereign debt crisis escalates. In addition, the continued tight availability of vehicles is a critical factor.

However, the Management Board believes that DB Group is well positioned to protect itself against the current risks. We want to further strengthen our market positions and decisively implement our strategy. We therefore believe that the overall outlook for DB Group is favorable.

#### FORWARD LOOKING STATEMENTS

This handgement repercontains statements and forecasts portaining to the future development of DBG, ouplits business units and individual companies. These fore cates a le estimates made based on information that was available at the correct time. Actual developments and results may diverge from the current expectations due to the assumptions approximation outfor outside based on the current statement in the same process and results may diverge from the current expectations due to the assumptions approximation outfor outfore the based not international to the process approximation of the correct statement of the current statement of the correct statement of the current statement of the results as presented in the Risk report as could or curring.

DB Group does not assume any obligation to update the statements made within this management (1990).

# CONSOLIDATED FINANCIAL STATEMENTS

# HYBRID POWER PEANTS

Hybrid power plants are on the cutting edge of technology. They combine different energy production systems to ensure uninterrupted power supply from renewable energy sources, provide intermediate energy storage, and optimize power consumption. Germany's first hybrid power plant employing wind, hydrogen and biogas went into operation in October 2011. 169

171 AUDITOR'S REPORT

\_\_\_

- 172 CONSOLIDATED STATEMENT OF INCOME
- 173 CONSOLIDATED BALANCE SHEET
- 174 CONSOLIDATED STATEMENT OF CASH FLOWS
- 175 CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

176 NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS - ---

176 Segment reporting

\_ \_

- 178 Information by regions
- 178 Basic principles and methods
- 202 Notes to the income statement
- 207 Notes to the balance sheet
- 237 Notes to the cash flow statement
- 238 Notes to the segment report
- 240 Risk management and derivative financial instruments
- 246 Other disclosures

170

# AUDITOR'S REPORT

We have audited the consolidated financial statements prepared by Deutsche Bahn Aktiengesellschaft, Berlin, comprising the consolidated statement of income and the reconciliation of the consolidated comprehensive income, the consolidated balance sheet, consolidated statement of cash flows, consolidated statement of changes in equity and the notes to the consolidated financial statements, together with the group management report for the business year from January 1 to December 31, 2011 The preparation of the consolidated financial statements and the group management report in accordance with IFRS as adopted by the EU, and the additional requirements of German commercial law pursuant to §315a (1) HGB are the responsibility of the parent company's management board. Our responsibility is to express an opinion on the consolidated financial statements and on the group management report based on our audit

We conducted our audit of the consolidated financial statements in accordance with §317 HGB and German generally accepted standards for the audit of financial statements promulgated by the institut der Wirtschaftsprufer (iDW) Those standards require that we plan and perform the audit such that misstatements materially affecting the presentation of the net assets, financial position and results of operations in the consolidated financial statements in accordance with the applicable financial reporting framework and in the group management report are detected with reasonable assurance. Knowledge of the business activities and the economic and legal environment. of the Group and expectations as to possible misstatements are taken into account in the determination of audit procedures. The effectiveness of the accounting-related internal control system and the evidence supporting the disclosures in the consolidated financial statements and the group management report are examined primarily on a test basis within the framework of the audit. The audit includes assessing the annual financial statements of those entities included in consolidation, the

determination of the entities to be included in consolidation, the accounting and consolidation principles used and significant estimates made by the management board, as well as evaluating the overall presentation of the consolidated financial statements and the group management report. We believe that our audit provides a reasonable basis for our opinion

Our audit has not led to any reservations

In our opinion, based on the findings of our audit the consolidated financial statements comply with IFRS as adopted by the EU, and the additional requirements of German commercial law pursuant to §315a (1) HGB and give a true and fair view of the net assets, financial position and results of operations of the Group in accordance with these requirements. The group management report is consistent with the consolidated financial statements and as a whole provides a suitable view of the Group's position and suitably presents the opportunities and risks of future development

Berlin, February 28, 2012

PricewaterhouseCoopers Aktiengesellschaft Wirtschaftsprufungsgesellschaft

Thomas Kieper Wirtschaftsprüfer (German Public Auditor) (German Public Auditor)

Ramer Kroker Wirtschaftsprufer

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# CONSOLIDATED STATEMENT OF INCOME

Jan I through Dec 31 (million	Note	2011	2010
		37,979	34,410
Inventory shanges and internally produced and capitalized assets	(2)	2 457	2 207
Overall performance		40,436	36,617
Other operating income	(3)	3,062	3,120
Cost of materials	(4)	-20,906	19 314
Personnel expenses	(5)	-13,076	- 11 602
Depreciation	(6)	- 2 964	-2,912
Other operating expenses	(7)	- 4,375	- 4 892
Operating profit (£011)		2,177	1,817
Result from investments accounted for using the equity method	(8)	19	17
Net interest income	(9)	- 840	- 911
Other financial result	(10)	3	- 23
Financial result		- 818	- 917
Profit before taxes on income		1,359	900
Taxes α τστοσις	(01)	- 27	158
Net profit for the year		1,332	1,058
Yet profit attributable to			
Shareholders of Dearsche Ban 14G		1,319	1 039
MinorityInterests		13	19
Earnings per share ( E per share )	(12)		
undiluted		3 07	2 42
ជ <u>ា</u> ព្រះខ <b>ជ</b>		3 07	2 4 2

# Reconciliation of consolidated comprehensive income

Jan 1 mough Dec 31 C million	2011	2010
Net profit for the year	1 332	1 058
CHANGE IN ITEMS COVERED DIRECTLY IN EQUITY		
Changes resulting from currency translation	34	104
Shareholders of Deutschy Bahn AG	35	97
Minority interests	-1	,
Changes insulong from market valuation of servicines	-6	10
Changes resulting from market vehication of cash flow hedges	- 25	B
Share of result tiern with no impact on the tituo ne statement from investments accounted for using the equity method	0	3
Balance of result items covered directly in equity (before taxes)	3	246
Changes in deferred taxes on result iter is covered directly in equity rafter taxes (	11	- 4()
Balance of result items covered directly in equity (after taxes)	14	206
Comprehensive income	1,346	1,264

Shareholders of Deutsche Bah 1 4G	1,334	1,238
Minority interests	12	26

Consolidated financial statements, 169

A nego service 
# CONSOLIDATED BALANCE SHEET

# Assets

- Chullion	Note	Dec 31, 2011	Dec 31.2010
NON CURRENT ASSETS			
Property plant and equipment of	(13)	37,372	37,873
Intangible assets	(14)	4 169	4 154
Incestments accounted for using the Point Applitud	(15)	579	578
Available for sale fraancial assets	(17)	17	63
Receivables and other assers	(19)	94	167
Derivative froencial instrumients	(21)	367	279
Deterred tax assets	(36)	1,461	1,471
		44,059	44,530
CURRENT ASSETS			
inventovies	(18)	991	916
Available for sale financial assots	11 <sub>1</sub>	1	1
Trade receivables	(19)	4 094	3,8/1
Other receivables and assets	(19)	802	840
Tax eccivables	(20)	46	99
Derivative financial instruments	(21)	84	96
Cash and cash equivalents	(22)	1,703	1,475
Assets held for sale	(23)	11	159
		7,732	7,473
Totalassets		51,791	52,003

# Equity and liabilities

— (million	Note	Dec 31, 2011	Dec 31 2010
EQUITY			<b></b>
Subscribed capital	124 -	2,150	2 150
Reserves	1251	5,384	5,374
Retained Partilings	(56;	7 457	6 638
Equity attributable to shareholders of Deutsche Bahn AG		14,991	14,162
Minority interests	(27)	135	154
		15,126	14,316
NON CURRENT LIABILITIES			
Financial debt	(28;	16,367	16 394
Other habilities	(29)	350	327
Derivative brancial instruments	(21)	155	58
Retirement benefit obligations	1321	1 981	1 938
Otherprovisions	(16)	3,375	3 /43
Defensed income	(34)	1,657	1 895
Deferred tax liabilities	(46)	353	3/7
		24,238	24.762
CURRENT LIABILITIES			
Financial debt	(28)	1,984	2 159
Teade liabilities	(29)	4,312	4 286
Otherhabilities	(29)	3 004	3,109
fax liabilities	(30)	200	146
Denvative financial instruments	(21)	34	92
Other provisions	(33)	2,235	2 513
Deferred incolae	(34)	658	620
		12,427	12,925
Total assocts		51,791	52,003

TANT AT HE REE CONTRACTORS OF

ដែលព្រោះសាក់ដែលនេះ បើលេស្ត្រោះអា សាក្នេ ស្តោ សាក

- - -

# CONSOLIDATED STATEMENT OF CASH FLOWS

-

Profil before to see on income	-	1,359	900
Depreciation on property plant and equipment and initial public assets		2,964	2,917
Write ups/write downs union current financial assets		0	(
Result on disposal of property, plant and equipment and intalliphe assets		- 19	16
Result on disposat of financial assess		-3	- (
Result on sale of consolidated comparises		7	- 1
Interest and dividend income		- 310	-315
Interest expense		1,149	1 225
Foreign currency result		-2	20
Result from investments accounted for using the equally method		- 19	-17
Other non-cash expenses and income 1		521	601
Changes minventories receivables and other assets		- 363	- 665
Changes in Habilities, provisions and defeared income?		-1,340	- 557
Cash generated from operating activities		3,944	4,113
Interest received		88	62
Driedenos and capital distribution received		1	1
Interest paid		-719	- 780
Reinbursed (+)/paid (-) taxes on income		76	13
Cash flow from operating activities		3,390	3 405
Proceeds from disposal of property plantand insugment including, the psents		261	254
Payments for capital expenditures in pronerty, plant and equipment and in or public assets		-7482	- 6,864
Proceeds from investment grants		4,932	4, 815
Payments for repaid provest month of a list		-152	90
Proceeds from sale of tipancial assess		172	7/
Payments for purchases of financial assocs		-2	r
Proceeds from sale of shares in consolidated componicitiess der caurionid caurie egy valenus diverted		7	2
Payments for acquisition of shales in consolidated companies less not cash and cash equivalents acquired		+16	-1622
Payments for additions to investments accounted for using the equily method		-3	- 2
Cash flow from investing activities		- 2,283	- 3.479
Bistribution of profits to shareholder		- 500	-
Distribution of profits to minority interests		- 13	-14
Payments for finance lease transactions		• 159	-212
Placeeds from issue of bands		2 060	2.47
Payments for redemption of bonds		- 1,390	-1,000
Proceeds from Federations		0	6
Payments for redemption and repsystem of Federal Inans		- 968	- 48
Proceeds from borrowings and comme-cial paper		246	244
Payments for the redemption of borrawings and communical paper		-180	- 987
Cash flow from financing activisies		- 904	23
Net changes in cash equivalents		203	- 43
Cash and cash equivalents as of Jan E	(72)	1 475	1 470
Changes in cash and cash equivalents drie to changes in the scepa of consubidation		5	3
Changes miclash and cash equivalents due to chinges in exclusion match		20	45
	(22)	········	~ <u> </u>

"The other non-cash expenses and incomercem includes the additions to other provisions, that were up to now included in the changes inflabilities and defetred incomercem. The y-evidox year stigures were adjusted accordingly.

Consolidated financial statements 169

Audit since of 121 Confuldated - A nofe on of 172 Confuldated bybride short 13 Consolidated statement of cash flows. 174 Consolidated statement of changes in equily. 175 Marcing Lemon, an edificial is stating L Automatic Record of Automatic

# CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

				RCSL	EVC S				Equity		
— C million	Sub scribed capital	Capital reserves	Currency transla tion	Fair value valuation of securi Lies 1)	Fair value valuation of cash Now hedges <sup>1)</sup>	Other move ments	Total reserves	Retained earnings	attribut- able to share holder of DBAG	Minority	Total equity
As of Jan 1, 2011	2,150	5,310	7	14		5	5,374	6,638	14,162	154	14,315
<ul> <li>Dividend payments</li> </ul>	0	0	0	0	0	0	0	- 500	- 500	- 13	- 513
1 Other changes	0	0	Ō	0	0	- 5	- 5	Û	- 5	- 18	-23
2 Comprehensive income	0	0	35	- 5	- 15	0	15	1 319	1,334	12	1,346
As of Dec 31, 2011	3,150	5,310	42	9	23	0	5.384	7.457	14,991	135	15,126

				RESP	RYES				Equity		
	Sab Sci. Ded Capital	Capital reserves		ul securi	Fair value valuation of cash thow hedges f	Other move michts	Total reserves	Recoined earnings	attribut- able to share- holder of DB AG	Mmonty interest	Total equity
Asofjani 2010	2 150	5,310	- 91	6	- 55	4	5,174	5 596	12 920	146	13,066
<ul> <li>Dividend payments</li> </ul>	0	0	0	0	0	0	0	Ŭ	0	- 14	-14
<ul> <li>Other changes</li> </ul>	0	0	0	0	Ű	1	1	3	4	4	0
<ol> <li>Comprehensive income</li> </ol>	0	0	98	8	93	0	195	L 039	1 238	26	1,264
As of Dec 31, 2010	2,150	5,310	7	14	38	5	5.374	6,638	14,162	154	14,316

9 Equity capital includes deferred taxes

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# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

# Segment reporting

	DR BAHN		BE BAHN RELIGNAL		C 4 ARREYA >		DE SCHUNKEN Rafe		DU SCHENKER LOCISTICS	
an L through Dec 31 E nullion	2011	2010	2011	2010	2011	2010	2011	2010	2011	7010
External revenues	3 666	<b>5</b> 602	8 628	8,519	3,365	1 235	4,635	4 314	14 808	14 257
internal revenues	128	127	90	84	2	1	289	270	59	53
lotal revenues	3,794	3,729	8,718	8,603	3,367	1,236	4,924	4,584	14,867	14,310
Other extendel income	130	130	250	227	21/	134	250	24/	163	122
Otherinternal income	50	<b>3</b> 0	115	112	0	1	37	4/	2	5
inventory changes and other internally produced and capitalized assets	2	2	66	٤c	18	Ł	В	B	10	9
Total Income	3,976	3,911	9,149	8,995	3,602	1,374	5,224	4,891	15,042	14,444
Cost of materials	-2 293	-2,303	- 5,461	- 5,580	-1169	- 410	-2,696	-2,433	-10,460	- 10 239
Personnel expenses	-778	732	-1748	700	-1 525	- 516	• 1,519	- 1 496	- 2,449	-2 275
Differ operating expenses	- 401	-3 <del>0</del> 2	- 579	-564	- 583	- 306	- 673	- 660	-1,561	-1 452
EGITDA	504	481	1,361	1,351	325	142	336	302	572	478
Scheduled depreciation	- 338	364	- 553	547	-165	89	- 296	287	- 1/8	175
mparment losses racognized /coversed 0	- 9	0	-7	10	0	1	- 8	3	9	1
EBIT (operating profit)	157	117	801	794	160	52	32	12	403	304
tet operating interest income (	2	- 9	- 31	- 66	- 12	- 70	- 86	- 98	- 26	- 64
Operating income after interest 7:	159	108	770	726	148	32	- 54	- 86	377	240
Property plant and equipment	1,870	2.676	4.984	5 166	1,630	1 524	3 232	43 (	1,340	1 315
Intangible assets	0	0	12	12	2,054	2 052	518	542	1,258	1 222
the edigood will	0	0	6	5	1 383	1,355	451	462	1,098	1 076
- Inventories	67	69	133	122	54	14	94	89	38	39
- Trade receivables	106	107	310	275	272	747	497	441	2,485	2,402
Receivables and other assets	1,374	л (1)	1 002	116	473	265	200	231	3,492	1 523
Receivables from from cing	-1 301	1.042	- 915	587	- 281	68	- 122	- 156	-1,274	-1 321
· laiometix receivables	0	ø	7	2	1	1	5	ô	18	24
- Assets held for safe	0	0	0	Ð	0	167	11	D	D	U
Trade lebilities	- 268	-2/8	-713	- 140	- 367	- 385	- 566	-63/	- 1,814	- 1 628
Miscellaneous and other leavel tres	- 239	- 44	- 418	- 45/	- 315	- 282	- 455	- 465	- 670	- 595
Income tax Nabilities	0	Q	0	0	- 62	- 56	- 23	-13	- 107	- 62
- Other provisions	- 58	- 57	~1.083	1.265	- 186	- 196	- 179	266	- 334	-309
Defeited income	- 312	- 327	-106	-113	-78	-73	- 13	-11	-7	- 11
- Heid for sale liabilities	0	0	0	0	0	0	0	D	0	0
apital employed <sup>3</sup>	1,190	1,380	3,213	3,128	3,195	3,239	3,199	3,104	2,425	2,599
ret fin 1 actaí debi	-1,048	- 196	1,036	1,002	1,104	1,178	1,526	1 514	-171	474
resuments accounted for using the equity method	0	Ð	4	3	152	118	75	104	11	10
lesult fram investments accounted for a lang through the mechad	0	0	0	0	5	3	9	1	1	2
foss capital expenditures	139	49	393	267	300	187	260	350	246	189
rvestment grants eceived	-2	0	- 28	36		D	0	- 2	0	0
let capital expenditures	137	48	365	251	296	187	260	348	245	189
Additions to scope of consolidation	0	0	1	0	31	3 4NQ	0	4	9	10
mployees*	15,976	15 270	37,131	35,334	38,196	38 D7	32,466	32 618	62,197	58 671

 $^{\mathfrak{g}}$  . The non-cashito is are included in the segment result shown

P No external figures

<sup>3)</sup> Profit transfer agreements were not assigned to segment assets or trabilities

- The number of employees represents the number of employees as of Decomport 31 (part time employees converted into equivalent full time employees)

#### Consolidated financial statuments (169

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DØ NE Tra		DƏ NE STARE		() <b>6</b> 544	VIE'LS	SUBSIDI Offi		SUA OF S	GMENTS	CONSOLIS	/A1:0N 5	ወታ ርብ እዕያሁ:		RECONCLU	AICH #	fol	AL
2011	2010	2011	2010	2011	2010	2011	2010	2011	2010	2011	2010	2011	2010	2011	2010	2011	2010
961	913	400	38/	137	125	1,301	3 655	37,901	34,410	-		37,901	34,410	78	-	37,979	34 410
3,681	3 667	677	65/	1,276	1 145	2,479	2,311	\$.681	8,316	- 8,681	- 8 )16	-	-	-	-		-
4,642	4,580	1,077	1,044	1,413	1,274	3,780	3,366	46,582	42,726	- 8,681	- 8,316	37,901	34,410	76	-	37,979	34,410
769	/28	182	197	274	279	615	5/2	2,850	2,636	-	-	2,850	2,636	212	484	3,062	3,120
230	214	30	28	1,645	1 561	1,662	1.673	3,771	3,689	-3,771	- 3 689	-	-	-	-	-	-
660	614	19	18	783	/45	27	12	1,598	1,472	866	735	2,464	2,207	-7	-	2,457	2,207
6,301	6,136	1,308	1,287	4,115	3,852	6,084	5,623	54,801	50,523	-11,586	- 11,270	43,215	39,253	283	484	43,498	39,737
-1,711	-1.767	- 552	- 546	- 2 288	-2110	-3 418	3 (03)	-30,048	-28,227	9,327	9 093	-20,721	- 19 134	- 185	-180	- 20,906	- 19,314
-2,047	-1982	-228	- 222	-1,228	-1:48	-1,527	-1 512	- 13.049	- 11 583	1	Ũ	-13,048	- 11,583	-28	-19	-13,076	-11 602
- 919	- 863	-1/7	- 176	- 321	377	- 1,294	-1 284	- 6,508	- 6,017	2,203	2 (32	- 4,305	-3,885	-70	-207	- 4,375	- 4,092
1,624	1,524	351	343	278	287	-155	- 212	5,196	4,696	- 55	- 45	5,141	4,651	0	78	5,141	4,729
- 920	- 935	-125	125	-154	156	-136	137	-2,865	- 2 815	37	35	- 2,828	-2,780	- 76	1	-2,904	- 2,781
11	v	0	Ł	-1	2	1	0	- 4	- 4	-	4	- 4	- 5	- 56	-126	- 60	-131
715	601	225	217	123	129	- 290	-349	2,327	1.877	-18	ື້ນ	2,309	1,866	-132	49	2,177	1,817
- 384	- 358	- 58	-54	- 16	-13	- 131	-63	- 742	- 752	0	0	- 742	- 752		-	-	-
331	243	168	163	107	111	- 421	- 412	1,585	1 125	- 18	- 11	1,567	1,114	-		-	•
20,020	20 218	3,182	3,150	613	563	1 179	1,1/5	38,050	38,534	~ 678	- 661	37,372	37,873	-	-	37,372	37,873
225	244	0	1	22	16	80	65	4,169	4,154	-	-	4,169	4,154	-	-	4,169	4.154
0	Ð	0	0	0	ú	13	13	2,951	2 911	-	-	2,951	2,911	-	-	2,951	2,911
217	718	0	U	332	287	59	51	994	919	- 3	{ -	991	916	-	-	991	916
581	59 <b>8</b>	104	216	195	253	803	378	5,353	5 367	-1,259	1,490	4,094	3 877	-	-	4,094	3 877
85	173	5	6	243	- 237	17 210	16 401	22.034	20,663	- 71,138	19 661	896	1,002	-	-	896	1,002
0	44	0	0	+139	143	-16,561	15 , 45	- 20,593	- 19 115	20 537	'S 976	- 56	- 139	-		- 56	- 139
0	0	0	0	0	0	15	56	46	99	-		46	99	-		46	99
0	Û	0	n	9	C	0	7	11	169	-		11	169	-		11	169
- 643	- /46	-128	- 1/9	-226	260	- 845	- 948	- 5,570	- 5,776	1,258	1 490	- 4,312	- 4,286	-	-	- 4,312	- 4,286
- 732	- 877	- 90	- 35	- 135	- 142	- 903	- 904	- 3,957	- 4.054	603	613	- 3,354	-3.436	-	-	- 3,354	- 3,436
C	0	U D	0	0	- 1	- 8	- 14	-200	- 146	-	-	-200	- 146	٠	-	-200	-146
- 364	- 418	-30	- 30	- 108	- 108	- 3,197	-3,547	- 5,539	- 6 191	-71	- 65	- 5,610	- 6,256	-	-	- 5,610	~ 6,256
- 1,478	-1647	- 190	-198	- 3	-4	-130	-331	- 2,316	-2,515	1	Đ	- 2,315	-2 515	-		- 2,315	- 2,515
0	0	0	Û	0	0	0	0	0	0	-	-	0	Ű	-	-	0	0
17,911	17,719	2,853	2,908	794	698	-2,298	-2,667	32,482	32,108	- 750	-796	31,732	31,312	-	-	31,732	31,312
10 186	9,975	1 320	1,369	67	210	2,5/2	2,073	16,592	16,939	a	0	16,592	16,939	-	-	16,592	16, <b>939</b>
1	1	9	0	Ð	θ	336	290	579	528			579	528	-		57 <del>9</del>	528
0	0	a	0	0	Ð	4	5	19	17	-		19	17	-		19	17
5,143	4,986	547	511	247	177	271		7,546	6,926	- 45	-35	7,501	6,891			7,501	6,891

- 4,378 - 4 321 - 403 -363 0 ŋ -117 97 - 4,932 - 4,819 - 4,932 - 4,819 -- 4,932 - 4,819 \_ \_ 144 765 665 148 247 177 154 94 2.614 2,107 - 45 - 35 2,569 2,072 -.... 2,569 2,072 0 0 0 0 0 Ð Ð 1 41 3,415 41 3,415 41 3,415 -. . 41,136 - 39 849 4,817 4 036 26,556 25,131 25 844 25,654 284,319 276,310 -- 284,319 276,310 - 284,319 276,310 ć

Previous year data adjusted. The segment DB Buhn Urban was torminated. The domentic scibilitaries of the segment DB Baha Were allocated to the D9 Baha Regional segment and the foreign subsidiaries were allocated to the DB Arriva segment. The foreign subsidiaries of the DB Barn Regional segment were allocated to the DB Arriva segment as well 6 liceludes reclassification among other of FPA amortization of custo accontracts and adjust itents for special liens

#### Information by regions

	LATC REVE		NON CU ASSE		CAPI FMPLO		GRDSS C		NET CAP EXPENDIT		EMPLO	YEEST
Jan 1 through Dec 31 — € indue v	2011	2010	2011	2010	2011	ומי	2011	2010	2011	2410	2011	2010
Germany	22 212	21 395	35,212	35,719	26,029	25,347	7,014	6 446	2,086	1 627	185,404	1/9 039
Europe (excluding Germany)	11,156	8 664	6 175	6 165	5 655	5 /42	498	45 n	494	453	75,754	75 629
North America	1 626	1780	189	197	141	239	7	1	7	1	7,864	7,428
Asia/Pacific	2,392	2 099	675	654	619	٤ 9	24	16	24	16	12,952	11,972
Restofworld	515	414	27	29	30	27	4	5	4	5	2,345	2,242
Consolidation			- 646	- 621	- 742	-722	- 46	- 36	- 46	- 36	-	-
DB Group adjusted	37,901	34,410	41,632	42,144	31,732	31,312	7,501	6,891	2,569	2,072	284,319	276,310
Recenciliation	78	-	-	-		-	-		-	-		
Total	37.979	34,410	41,632	42,144	31,732	31 312	7,501	6,891	2,569	2,072	284,319	276,310

# Statement as of Dec 31

# Basic principles and methods

# FUNDAMENTAL INFORMATION

Deutsche Bahn AG (DB AG), and its subsidiaries (together "DB Group") provide services in the fields of passenger transport, transport and logistics, and operate an extensive rail infrastructure which is also available to non-Group users on a non-discriminatory basis. Whereas passenger transport and rail infrastructure activities are conducted primarily in the company's domestic market of Germany, transport and logistics activities are conducted on a worldwide basis.

There were no major acquisitions in the year under review With regard to the comparability of figures due to the initial full-year integration of Arriva which was acquired at the end of August 2010, please refer to the section "Comparability with the previous year"

DB AG, Potsdamer Platz 2, 10785 Berlin is an Aktiengesellschaft (joint stock corporation), its shares are held entirely by the Federal Republic of Germany (government). The company is maintained under the number HRB 50000 in the commercial register of the Amtsgericht (local court) Berlin-Charlottenburg DB Group has issued securities in accordance with section 2 (1) clause 1 of the Securities Trading Act (Wertpapierhandelsgesetz, WpHG), these securities are traded on organized markets in accordance with section 2 (5) WpHG

These consolidated financial statements have been prepared by the Management Board, and will be submitted to the Supervisory Board for the Supervisory Board meeting on March 28, 2012

#### PRINCIPLES OF PREPARING FINANCIAL STATEMENTS

The consolidated financial statements are prepared on the basis of section 315a HGB and in accordance with the International Financial Reporting Standards (IFRS) as applied in the EU and their interpretation by the International Financial Reporting Interpretations Committee (IFRIC) The accounting standards have been consistently applied throughout the entire reporting period with no changes compared with the previous year

The financial year of DB AG and its incorporated subsidiaries is the same as the calendar year. The consolidated financial statements are prepared in euros. Unless otherwise specified, all figures are stated in euro million ( $\in$  million).

# a) Standards, revisions of standards and interpretations which are the subject of mandatory first-time adoption for reporting periods after January 1, 2011

In the year under review, DB consolidated financial statements took account of all new and revised standards and interpretations which are the subject of initial binding adoption starting january 1, 2011, which are also relevant for DB Group and which have not been the subject of early adoption in previous periods. The changes to the standards have been recognized in accordance with the transitional regulations. Initial adoption of these new regulations has not had any material impact on the consolidated financial statements. They are set out in the following

IAS 24. Related Party Disclosures (revised November 2009, applicable for reporting periods starting January 1, 2011) IAS 24 has been changed in such a way that public sector enterprises have been partially exempted from certain disclosure obligations. The definition of a related party has also been specified in greater detail. The standard has an impact on related party disclosures in the financial statements of DB Group.

#### Consolidated financial statements 169

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IAS 32, Amendment of IAS 32, Financial Instruments, Presentation, Classification of Subscription Rights (revised October 2009, applicable for reporting periods starting January 1, 2011)

IAS 32 governs the accounting treatment for subscription rights which are denominated in a currency other than the functional currency. In the past, such subscription rights have been recognized as derivative liabilities. In future, such rights have to be classified as shareholders' equity under certain conditions. This has not had any material impact on OB Group.

IERS 1. Amendment of IERS 1. First-Time Adoption of International Financial Reporting <u>Standards</u>. Limited Exemption of First-Time Adopters from Providing Comparison Figures in Accordance with IERS 7. (revised January 2010, applicable for reporting periods starting July 1, 2010)

IFRS I has been modified in such a way that IFRS first time adopters are exempt from the note disclosure requirements which were introduced in March 2009 as a result of the change to IFRS 7. This ensures that the transitional regulations regarding the application of the changed IFRS 7 are also applicable for IFRS first-time adopters. This has not had any impact on DB Group.

Improvements to IERS 2010. "Improvements to IERS" (published May 2010, applicable for reporting periods starting July 1, 2010/January 1, 2011)

"Improvements to IFRS 2010" is a third collective standard for changing various IFRS. It contains changes to six existing IFRSs and one IFRIC. These are essentially changes which are considered to be of a minor nature, such as the removal of inconsistencies within the standards and clarification of formulations which might lead to misunderstanding. The changes have not resulted in any major effects for DB Group IFRIC 14. Amendment of IFRIC 14, "The Limit on a Defined Benefit Asset, Minimum Funding Requirements and Their Interaction, Advance, Payments for Minimum Funding Requirements" (published November 2009, applicable for reporting periods starting January 1, 2011)

IFRIC 14 has been changed in such a way that companies which are subject to minimum funding requirements and which make advance contribution payments in order to fulfill these minimum funding requirements are permitted to recognize the benefit arising from such an advance payment as an asset. This has not had any material impact on DB Group

# IFRIC 19. Extinguishing Financial Liabilities with Equity Instruments (published November 2009, applicable for reporting periods starting July 1, 2010)

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IFRIC 19 governs the accounting treatment of so-called debtfor-equity swaps. Under such arrangements, a company partially or completely repays a financial liability by way of issuing shares or other instruments of shareholders' equity This interpretation is currently not relevant for DB Group

# b) Standards, revisions of standards and interpretations which had been adopted as of the reporting date but which are not yet the subject of mandatory adoption and early adoption

IAS 1. Amendment of IAS 1 'Presentation of Financial Statements. Presentation of Items of Other Comprehensive Income" (revised June 2011, applicable for reporting periods starting July 1, 2012)

New regulations with regard to the presentation of items of other comprehensive income have been introduced with the amendments to IAS 1. The other comprehensive income is broken down into items which are reclassified for recognition in the income statement (so-called recycling) and into items which are retained in shareholders' equity. The change will have an impact on the presentation in the financial statements of DB Group.

IAS 12. Amendment of IAS 12 'Income Taxes. Deferred Tax. Recovery of Underlying Assets" (published December 2010, applicable for reporting periods starting January 1, 2012) According to IAS 12, the measurement of deferred taxes depends on whether the existing differences are realized as part of continuing use or as a result of a sale. In the case of investment properties in accordance with IAS 40 which are measured at fair value, this change introduces the refutable assumption that such differences are realized by way of a sale. The change currently is not relevant for DB Group

IAS 19. Amendment of IAS 19 "Employee Benefits" (revised June 2011, applicable for reporting periods starting Janpary 1, 2013)

IAS 19 has been extensively revised. The amendments which have been made range from fundamental amendments right through to mere clarifications and reformulations. One fundamental amendment relates to the abolition of the corridor approach used in DB Group for recognizing actuarial profits and losses. In future, actuarial profits and losses must be recognized immediately in other comprehensive income. The expected income from plan assets in future will be determined as a component of net interest income/ expenses using the interest rate which is also applied for discounting the obligation. There have also been amendments regarding the recognition of past service cost, the recognition of severance payments and disclosures in the notes. DB Group is currently assessing the effects resulting from future application for the consolidated financial statements.

IAS 27. Separate Financial Statements (published May 2011, applicable for reporting periods starting January 1, 2013) With the adoption of IFRS 10 and IFRS 12, the scope of application of IAS 27 is limited to the recognition of holdings in subsidiaries, associates and joint ventures in the separate financial statements of a company. We are assuming that there will not be a major impact for DB Group

IAS 28. Investments in Associates and joint Ventures (gublished May 2011, applicable for reporting periods starting January 1, 2013)

With the adoption of IFRS 11 and IFRS 12, the scope of IAS 28, which was previously limited to associates, has been extended to include the application of the equity method to joint ventures. We are assuming that there will not be a major impact for DB Group.

IAS 32. Amendment of IAS 32 "Financial instruments. Presentation. Offsetting Financial Assets and Financial Liabilities" (published December 2011, applicable for reporting periods starting January 1, 2014)

The amendment has resulted in clarification of the criteria applicable for offsetting financial instruments. The importance of the current legal entitlement to offsetting is emphasized in particular. DB Group is currently assessing the effects resulting from future application for the consolidated financial statements.

IERS 1. Amendment of IERS 1. First-Time Adoption of International Financial Reporting Standards. Severe Hyperinflation and Removal of Fixed Dates for First-Time Adopters." (published December 2010, applicable for reporting periods starting July 1, 2011)

As a result of this change, the references to the fixed date January 1, 2004, which had previously been included in IFRS 1, were replaced by a reference to the time of the changeover to IFRS. Additional application guidelines have been included, specifying the procedure for presenting financial statements which comply with IFRS for situations in which a company was not able to comply with the IFRS regulations for a certain period because its functional currency was exposed to severe hyperinflation. The change does not have any impact on the financial statements of DB Group

IFRS7. Amendment of IFRS7 "Financial Instruments. Disclosures. Transfers of Financial Assets" (published October 2010, applicable for reporting periods starting July 1, 2011) The changes relate to extended disclosure obligations for transfers of financial assets. They are intended to provide a better understanding of the effects of the risks retained by the company as well as the retained or transferred rights and obligations. DB Group is currently assessing the effects resulting from future application for the consolidated financial statements.

IERS 7. Changes to IERS 7 "Einancial Instruments, Disclosures, Offsetting Financial Assets and Financial Liabilities" (published December 2011, applicable for reporting periods starting January 1, 2013)

This amendment relates to extended disclosure obligations in relation to the offsetting of financial assets and financial habilities. D8 Group is currently assessing the effects resulting from future application for the consolidated financial statements.

# IERS 9. Einancial Instruments (published November 2009/ extended October 2010, applicable for reporting periods starting. January 1, 2015<sup>10</sup>)

The part of IFRS 9 published in November 2009 restates the classification and measurement of financial assets. There will be only two measurement categories (amortized cost and fair value). In future, the classification of financial assets will be based on the business model of the company and also the characteristic properties of the contractual cash flows of the respective financial assets.

That part which was extended in October 2010 governs the classification and measurement of financial liabilities The existing rules of IAS 39 have been taken over in this respect. A change has resulted for financial liabilities which are measured at fair value. In the case of such liabilities, that part of the change in fair value which results from a change in the company's own credit risk has to be shown in other result and not as profit or loss.

In December 2011, the IASB provisionally postponed the time at which the standard comes into force from January 1, 2013 to January 1, 2015.

#### Consolidated financial statuments, 169

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The rules regarding the derecognition of financial instruments in IAS 39 have also been transferred unchanged to IFRS 9

The IASB intends to extend IFRS 9 to include new regulations for the impairment of financial assets which are measured at amortized cost and hedge accounting

The change to IFRS 9 will have an impact on the recognition of financial instruments in DB Group

IERS 10. Consolidated Financial Statements (published May 2011, applicable for reporting periods starting January 1, 2013)

IFRS 10 replaces the stipulations of IAS 27 regarding group accounting and the regulations of SIC-12 regarding the integration of special-purpose vehicles. It defines a uniform control concept which will in future be applicable to all companies including special-purpose vehicles. As a result of the amendments, the assessment of the question as to whether control can be exercised over a group company will be much more important in future. We expect that there will be consequences arising from the future application of the stipulations on the DB consolidated financial statements. IFRS 11. joint Arrangements (published May 2011, applicable for reporting periods starting January 1, 2013)

IFRS 11 replaces the regulations of IAS 31 and SIC-13 Unlike IAS 31, which distinguishes between jointly managed companies, jointly managed assets and joint activities, the only classifications in future will be joint ventures and joint arrangements. Because the classification criteria have changed, there may be effects on the DB consolidated financial statements. The previous option available for the quota consolidation of joint ventures has been abolished, partners in a joint venture are required to apply the equity method. This will not have any effects on the DB consolidated financial statements because joint ventures are already included at equity in the consolidated financial statements.

# IFRS 12. Disclosures of Interests in Other Entities (published May 2011, applicable for reporting periods starting January 1, 2013)

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IFRS 12 will in future provide uniform regulations for the disclosure obligations for consolidated accounting. This covers the disclosures regarding subsidiaries, which were previously regulated in IAS 27, the disclosures concerning jointly managed companies and associates, which previously were included in IAS 31 and IAS 28, as well as disclosures for structured companies (special-purpose vehicles). The disclosure requirements are extended in this way. We expect that there will be consequences arising from the future application of the stipulations on the DB consolidated financial statements.

# IFRS 13. Fair Value Measurement (published May 2011, applicable for reporting periods starting January 1, 2013)

IFRS 13 will in future define uniform guidelines for measuring fair value and also the necessary disclosures in notes for fair value measurement. This is only concerned with determining how fair value can be properly measured. The question as to the time at which something has to be measured at fair value does not form part of the standard. The disclosures in the notes will be extended. DB Group is currently assessing the other effects resulting from future application for the consolidated financial statements.

IFRIC 20, Stripping Costs in the Production Phase of a Surface Mine (published October 2011, applicable for reporting periods starting January 1, 2013)

IFRIC 20 governs the recognition of stripping costs in the production phase of a surface mine. We are assuming that there will not be a major impact for DB Group.

# STRUCTURE OF THE BALANCE SHEET AND THE INCOME STATEMENT

Assets and liabilities are stated in the balance sheet either as current or non-current items. Assets and liabilities are classified as current if they are realized or due within 12 months after the end of the reporting period. The structure of the balance sheet takes account of the requirements of the ordinance relating to the structure of the financial statements of transport companies. The income statement uses the structure of the cost summary method.

#### PRINCIPLES UNDERLYING THE CONSOLIDATED FINANCIAL STATEMENT5

# Comparability with the previous year

After due consideration is given to the following issues, the financial information presented for the year under review is comparable with the financial information for the previous year

#### Changes in the scope of consolidation

For the year under review, changes in the scope of consolidation, and in particular the acquisition of Arriva in the previous year, have resulted in financial information in the balance sheet, the income statement, the cash flow statement as well as segment reporting which is not directly comparable with that of the previous period. Detailed information relating to these acquisitions as well as explanations concerning the other transactions are set out in the section "Changes in the Group."

#### Changes in segment allocation

With effect from January 1, 2011, the domestic companies of the DB Bahn Urban segment were allocated to the DB Bahn Regional segment, and the international companies will be allocated to the DB Arriva segment. The international regional transport activities of the former DB Bahn Regional segment have been transferred to the DB Arriva segment. The previous year figures have been adjusted correspondingly. The DB Bahn Urban segment will no longer be applicable. Other changes which were made in segment allocation were insignificant.

#### Changes in recognition

The reversal of the difference shown under deferred items. between the nominal value of interest-free loans granted by the Federal Government and the present value of such loans has been uniformly shown in other operating income since July 2011 This had previously been recognized mainly in net interest income, and only a small amount has been shown under other operating income. The purpose of this change is to harmonize the recognition process. Interest-free loans also include a subsidy for investments provided by the Federal Government in the amount of the interest which is not imposed in relation to the amount of the loan. This benefit is essentially of an operating nature, as its purpose is to encourage infrastructure capital expenditures and enables the corresponding projects to be detailed economically. The time of the change is attributable to discussions with the Federal Network Agency regarding the adequacy of infrastructure returns. The previous reversal, which has been constant in terms of effective interest rates and which increases over a period of time, has been replaced by a reversal which is based on the depreciation

The presentation of segment information based on operating segments and also the presentation of information based on regions have been restructured and extended in the year under review. The disclosures regarding items in the income statement has been continued up to the operating profit after interest, and the disclosures regarding segment assets and segment liabilities have been replaced by the breakdown in capital employed.

#### **Consolidation methods**

#### a) Consolidation principles

DB AG and all companies (subsidiaries) whose financial and business policy can be determined by DB AG are fully consolidated in the consolidated financial statements of DBAG. They are incorporated in the consolidated financial statements at the point at which DB AG acquires the possibility of control. At the subsidiaries, 'control' is defined usually as a situation in which DB AG directly or indirectly holds a majority of voting rights. Even if such a majority does not exist, the criteria of "control" are satisfied if OB AG is able to control more than half of the voting rights as a result of a voting right agreement, to determine the financial and business policy of the subsidiary in accordance with the articles of incorporation or an agreement, to nominate or dismiss a majority of the members of management and/or supervisory bodies or control a majority of votes on the occasion of meetings of the management and/or supervisory bodies. The reference date for determining the point at which a company is taken out of the scope of consolidation is established on the basis of the time at which the possibility of control terminates

For the purpose of uniform accounting, the affiliated companies have applied the accounting guidelines of the parent company

Capital is consolidated in accordance with the acquisition method in line with IFRS 3.4

Minority interests in the shareholders' equity of subsidiaries are shown separately from the shareholders' equity of the Group shareholders. The extent of the minority interests is calculated as the minority interests applicable at the point at which the subsidiary was acquired and also that proportion of the change in the shareholders' equity of the subsidiary since the acquisition attributable to the third party. Pro rata losses attributable to the minority interests which exceed the minority interests in the shareholders' equity are ascribed to the shareholders' equity of the Group shareholders, unless the external shareholders have a binding obligation to absorb such losses and are economically and financially in a position to do so

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Consolidated financial statements, 169

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Internal liabilities within the Group as well as expenses and income and intercompany results between fully consolidated companies are completely eliminated

#### b) Business combinations

All subsidiaries acquired after December 31, 2002 have been consolidated using the acquisition method under IFRS 3 Accordingly, the acquirer shall measure the cost of a business combination as the aggregate of the fair values, at the date of exchange, of assets given and liabilities incurred or assumed. The acquired identifiable assets, liabilities and contingent liabilities are valued under IFRS 3 with their fair value at the date of acquisition, irrespective of any minority interests. Alternatively, acquired long-term assets or groups of assets which are classified as available-for-sale in accordance with IFRS 5 are shown with their fair value less costs to sell.

Any difference between the purchase costs of the business combination and the acquired assets valued at fair value is shown as goodwill if the purchase price is lower than the fair value of the acquired assets, the difference is shown immediately in the income statement

Minority interests are calculated on a pro-rata basis from the assets, liabilities and contingent obligations valued with their fair value

The acquisition and sale of shares in an already fully consolidated company which does not result in a change of control is shown directly in equity with no impact on the income statement. There have accordingly been no changes to the carrying amounts of the assets and liabilities recognized from such transactions.

#### c) Joint ventures and associated companies

Joint ventures are defined as companies which are managed by DBAG jointly with another party either directly or indirectly

Associated companies are defined as equity participations for which DB Group is able to exercise a major influence on the financial and business policy. Major influence is normally defined as a situation in which DB AG directly or indirectly holds 20 to 50% of the voting rights in these companies and the related assumption of association is not refuted. In exceptional cases, companies in which DB Group holds fewer than 20% of the voting rights are classified as associates and recognized using the equity method. Despite such a low shareholding, a major influence is deemed to exist in such cases, for instance as a result of various rights of codetermination in major issues of business policy or because members of management are appointed by DB Group

Joint ventures and associated companies are accounted for using the equity method. Alternatively, they are valued in accordance with IFR5.5 if the shares are classified as available-for-sale

As part of the process of accounting for participations using the equity method, shares in associated companies and joint ventures are shown at cost in the consolidated financial statements, adjusted for the related changes in the net assets of the associated company and joint venture and any impairments resulting from the impairment test. Any pro rata losses attributable to DB Group which exceed the total investment in the associated company or joint venture, consisting of the amortized equity figure as well as other long-term receivables, are not recognized, unless DB Group has taken on corresponding obligations or made payments

Any positive difference between the cost of the purchased shares and the pro-rata assets acquired at the point of purchase and valued at fair value constitutes goodwill, which is contained in the amortized equity figure and is thus also subject to the impairment test. If the purchase price is lower than the fair value of the pro-rata assets which have been acquired, the difference is taken immediately to the income statement

Intercompany results attributable to transactions with associated companies or joint ventures are eliminated on a prorata basis

Quota consolidation is not applicable in DB Group

#### Changes in the Group

a) Subsidiaries

Movements in the scope of consolidation of DB Group are detailed in the following

	German	Foreign	Total	Total
— Number	2011	2011	2011	2010
FULLY CONSOLIDATED SUBSIDIARIES				
As of Jan 1	169	691	860	579
Additions	1	01	11	335
Addition due to changes in type of inclusion	0	1	i	5
Disposals	27	43	70	58
Dispusal due to changes et type of inclusion	0	0	0	1
As of Dec 31	143	659	802	860

Activities in connection with the production of installations from track infrastructure are to some extent carried out in the form of Gesellschaften burgerlichen Rechts (company constituted under civil law) (common project units). These common project units are terminated when the particular project is completed. They carry out their business activities mainly over a period of between one and five years. Because these common project units are assessed mainly as jointly conducted activities, they are not fully consolidated.

As was the case in the previous year, all subsidiaries are consolidated

ADDITIONS OF COMPANIES AND PARTS OF COMPANIES Overall, a total of  $\in$  18 million was spent on company acquisitions in the year under review (previous year  $\in$  1,929 million)

The additions to the scope of consolidation comprise five companies which were newly established in the period under review, the acquisition of all shares in GCRC Holdings Limited (referred to in the following as Grand Central), York/Great Britain, as well as the acquisition of all shares in Jean Heck Eupen, Transports et Logistique SA (referred to in the following as Jean Heck), Eupen/Belgium

The additions resulting from the change in type of integration comprises the acquisition of further shares in Corridor Operations NMBS/SNCB DB Schenker Rail N V (referred to in the following as COBRA), Brussels/Belgium, which previously had been accounted for using the equity method The main transactions are detailed in the following

On November 4, 2011 (closing), DB Arriva acquired 100% of the shares in Grand Central Grand Central offers rail links between London and the Northern English cities of Bradford/Halifax and Sunderland After December 31, 2011, the company has been included in segment reporting in the DB Arriva segment

With the agreement of July 19, 2011 (which became legally valid on October 12, 2011), DB Schenker Logistics acquired 100% of the shares in the Jean Heck Group. This acquisition. is a freight forwarding company which is resident in five locations and which mainly operates in the fields of international land transport, break-bulk distribution and logistics. In segment reporting, the company has been shown. in DB Schenker Logistics segment since November 30, 2011 On June 24, 2011, DB Schenker Rail Deutschland AG increased its stake in COBRA by a further 2%, and now holds 51% of the shares. This company provides international train services over the Montzen route between Antwerp, Kinkempois, Zeebrugge and Châtelet in Belgium, and Aachen-West or Cologne-Gremberg in Germany. In segment reporting, the company has been shown in the DB Schenker Rail segment since June 30, 2011

The costs of purchase and the fair value of the acquired net assets are shown in the following (cumulatively) for all changes in the scope of consolidation. All purchase price allocations for acquisitions in the period under review are consistent with IFRS 3. Goodwill is to a large extent substantiated by the synergy effects expected for the period after the acquisition. In addition, a considerable proportion of goodwill is attributable to assets which are not eligible for recognition under IFRS 3, and in particular the employee base, market access and the future revenue potential. The goodwill is calculated as follows

Cmillion	2011	thereof COBRA	thereof Jean Heck	thereof Graod Central
PURCHASE PRICE				· · · —
Palments	18	0	5	12
<ul> <li>Outstanding payments</li> </ul>	10	0	0	1 <b>0</b>
Total compensation	28	0	6	22
<ul> <li>Fair value of share menuity capital held before acquisition</li> </ul>	1	1	0	0
<ul> <li>For value of net assets</li> <li>acquired</li> </ul>	28	1	5	22
Goodwill	1	0	i -	0

#### Consolidated financial statements, 169

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The purchase price negotiations during the course of the acquisition of Grand Central resulted in the agreement of contingent purchase price components which trigger additional payments to the vendor depending on the fulfillment of certain future. conditions. The agreement comprises five components. A payment of  $\in$  3.0 million becomes due in the year 2014 if the official approval for operating the current routes is extended beyond the year 2016. An extension has been assumed for the purpose of calculating the purchase price, and this future payment has accordingly been recognized in full as a liability. A maximum payment of € 6.0 million becomes due in June 2012, and a further maximum payment of € 18.0 million becomes due in June 2013, if the revenues of each preceding year exceed a specific threshold. If revenues fall below a specific threshold, no payments have to be made. Within this range, the respective amount to be paid rises proportionately in line with revenues. Based on revenue planning, a payment of € 4.4 million has been recognized as a liability for the year 2012, and a payment of  $\in$  2.3 million has been recognized as a liability for the year 2013 A further maximum payment of € 9.0 million becomes due in june 2014 if the cumulative revenues of the previous two years. exceed a defined limit. Within a certain range, the payment rises proportionately in line with the revenues. A further maximum payment of  $\in$  12.0 million becomes due in June 2014 if the revenues of the previous three years exceed a defined limit 50% of the revenues in excess of this threshold are paid out to the vendor up to the above-mentioned maximum amount. Based on revenue planning, it has been established that the minimum thresholds will not be attained in the two above-mentioned scenarios, and no payments have therefore been assumed

#### PURCHASS PRICE ALLOCATION COBRA The acquired net assets are broken down as follows

	Carrying	Adjust	Fair
Circultion	amount	ment	value
Property plant and equipment	0	0	0
Trude receivables	9	0	9
Other receivables and assets	2	0	2
Chshall dichship juivalents	5	0	5
Assets	16	0	16
Other habilities	13	0	13
Liabilities	13	0	13
the police og 1 and contragent Gabilitas in specielda ree with IERS 3	0	0	0
Share of to 1d bar ues	2	0	2
Net assets acquired	1	0	1
Purchase puice paid folcash puid cash			
equivale its	0	0	0
Cashane cashing: izaicins required	5	0	5
Inflow of cash and cash equivalents			
through transaction	5	0	5

Compared with the purchase price allocation shown in the interim financial statements 2011, the figure shown for the other liabilities has increased by  $\in 2$  million. This means that the acquired net assets have declined from  $\in 3$  million to  $\in 1$  million. There have been no changes to the amount recognized for goodwill.

As part of this gradual acquisition of shares, the cash and cash equivalents of the company ( $\notin$  5 million) have also been recognized in DB Group for the first time

The fair value of the trade receivables is  $\notin$  9 million, this figure does not include any impairments

If COBRA had been included in the DB consolidated financial statements as of January 1, 2011, DB Group would have reported additional revenues of  $\notin$  12 million and an additional net profit of  $\notin$  2 million

After being initially consolidated, COBRA has generated revenues of  $\pounds$  12 million and a net profit of  $\pounds$  0 million

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# PURCHASE PRICE ALLOCATION JEAN HECK

The acquired net assets are broken down as follows

	Carrying	Adjust-	Fair
— Emillion	amount	ment	value
Property plant and equipment	5	3	8
Intangible assets	0	0	0
Shares in revestments accounted for using the equity metrice	0	0	0
Tradereceivables	4	0	4
Other receivables and assets	1	0	1
Cash and cash equivalents	0	0	0
Åssets	10	3	13
Financial deby	4	0	4
Other liabilities	3	0	3
Deferred tex liautities	0	1	1
Liabilities	7	1	8
thereof recognised continuorit Babilities man cord since with IERS 3	0	O	0
Share of third parties	0	D	0
Netassets		2	5
Share of DB Group in hey assets before and insiden	O	0	0
Net assets acquired	3	2	5
Purchase price poid in casts and casts equivalents	6	0	6
Cash and cash equivalents acquired	D	Ð	Û
Outflow of cash and cash equivalents through transaction	6		6

The fair value of the trade receivables is  $\in$  4 million, including impairments of  $\notin$  0.2 million

We expect that some of the goodwill will not be allowable for income tax purposes

If Jean Heck had been included in the DB consolidated financial statements as of January 1, 2011, DB Group would have reported additional revenues of  $\notin$  3.9 million and an additional net profit of  $\notin$  – 0.2 million

After being initially consolidated, ]ean Heck has generated revenues of  $\in 1$  million and a net profit of  $\in 0$  million

# PURCHASE PRICE ALLOCATION GRAND CENTRAL The acquired net assets are broken down as follows

€milion	Carrying amount	Adjust ment	Fair Value
Property plant and equipment	3	-1	2
Incange le assets	0	30	30
liventoire.	0	0	0
frante receivables	1	0	1
Other receivables and usset 1	7	0	7
Carhano cash en unalents	2	Q	2
Oufoired tax assets	0	9	9
Assets	13	38	51
Emmodebt	10	0	10
Othe hab bries	9	0	9
Ode provisions	0	3	3
Deterred tex ital ditios	0	7	7
Liabilities	19	10	29
the editorogy zed contingent liabilities in accord a mewith IFRSD	٥	0	0
Share of the diparties	0	0	0
Net assets	- 6	28	22
благерт РВ 6-рар. п. летеллика Бебоге асцыяціюн	0	0	0
Net assets acquired	- 6	28	22
Pulichase price paid in riski and cash equivalents	12	C	12
Cosh and cash og invalients acq liled	2	0	2
Outflow of cash and cash equivalents through transaction	10	0	10

The fair value of the trade receivables is  $\leq 1$  million, this figure does not include any impairments

If Grand Central had been included in the DB consolidated financial statements as of January 1, 2011, DB Group would have reported additional revenues of  $\notin$  25 million and consolidated net income would have been  $\notin$  20 million lower

The disposals from the scope of consolidation relate to 51 mergers as well as 11 liquidations and eight sales. The sales generated a cash inflow of  $\notin$  7 million

#### Consolidated financial staten unts 169

A di pistepori la Brodat edista in tradite la l' Aj pipted fatarcestro (13) The following table shows a summary of the effects on the consolidated income statement resulting from the changes in the scope of consolidation which have taken place compared with the previous year period.

— Emilian	08 Group Jan 1 through Dec 31, 2011	thereofidue to changes in scope of con solidation	Amounts due to disposals from the scope of con solidation
Revenues	37 979	2 025	-3
Inventory changes and biternally produced and capitalized assets	2,457	4	0
Overallipe formatice	40,436	2,029	-3
Other operating income	3,062	74	- 19
Cost of materials	-20 906	- 684	1
Personnet expenses	-13,076	- 944	1
Depreciation	-2,964	+ 97	1
Other operation expenses	- 4,375	- 290	9
Operating profit (EBIT)	2,177	98	- 10
Result from uses ments accounted for using the equity method	19	2	0
Net interest income	- 840	- 8	0
Other financial result	3	- 9	11
Financial result	- 818	- 15	11
Profit before Laxes on income	1,359	73	1
Taxes on income	- 27	-13	0
Net profit for the year	1,332	60	<u>1</u>

The revenues of  $\in 2,025$  million resulting from additions to the scope of consolidation mainly relate to Arriva which was acquired in the previous year ( $\notin 2,001$  million, for January to August 2011) In addition to the depreciation reported for additions to the scope of consolidation ( $\notin 97$  million), further depreciation of  $\notin 50$  million has arisen in relation to the Arriva customer and franchise agreements for January to August 2011

The figures shown for disposals from the scope of consolidation mainly relate to Schenker Libya for Transports and Services, Tripoli/Libya, which was sold in the previous year b) Joint ventures and associated companies

Number	German 2011	Foreign 2011	Total 2011	Total 2010
JGINT VENTURES ACCOUNTED FOR USING THE EQUITY METHOD				
As or jun 1	12	14	26	19
Additions	0	0	۵	7
Addition overbichlanges El type of inclusion	0	0	٥	1
Disposals	0	1	1	Û
Dispusal dee to changes 1. Type of inclusion	0	0	٥	1
As of Dec 31	12	13	25	26
ASSOCIATED COMPANIES ACCOUNTED FOR USING THE EQUITY METHOD				
As of Jan 1	63	59	122	103
Additions	0	4	4	24
Addition due to chailnes Intype of Lickle on	Ð	0	O	4
Distrosults	3	1	4	5
ursposal due turnanges In type of melus ->	0	1	1	4
As at Dec 31		61	121	122

 $g(t) = g(t-t_{t+1}) + m(t+1)$ 

The additions to joint ventures and associated companies consist of four (previous year 31) companies with total costs of purchase of  $\notin$  182 thousand

The following selected financial data are provided for the major associates and joint ventures, this information has been taken from the consolidated financial statements or the annual financial statements of the relevant companies for the period ended December 31, 2011.

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# AGGREGATED FINANCIAL DATA

	Equity holdena	A35	E 7 S	EQUI	14	LIANIL	TIES	REVC*	VES	N[[PR	0517
As of Dec 31 — C million	(%)	2011	2010	2011	2010	2011	2010	2311	2010	2011	2010
JOINT VENTURES			<u></u> .								
Aquabus 8.1 Heerenveenvine Netherlands 1.3 - 4.35	50 AO	11		4		7		7		0	
AFN Auto Terminal Neuss GrobH & Co. KG, Neurs 🤐	.j0 (i0	10	8	7	4	3	4	13	-1	D	-
London Overgio and Rail Operations United, London /Great Brit # 1*)	50.00	74	42	11	4	63	37	143	0	4	4
PKV flanungsgeseilschaft komunierter Verkels Durbarg inbH-Duisburg 👓	50.00	14	11	1	3	12	15	1	l	0	(
ASSOCIATED COMPANIES											
ALSTOM Lokomotiven Service (a) bH, Stendal (177	49.00	38	32	18	19	20	13	32	30	Û	
#15 Air Transport Service AG, Zulich / Switzerland+1	26.00	7	9	5	6	2	2	16	4	0	(
Autoport Emden Gmb11 Eniden	33 30	4	ال	0	Q	4	3	21	18	D	ŧ
Barraqueiro SGPS SA Lisbon /Portrigal**	31.50	553	529	195	215	358	314	334	288	-1	1.
BLS Cargo AG, Berny Switzerland P Se	45 90	148	147	75	63	73	84	139	107	-2	- j
8wFuhrparkServiceConbH_Troiscurf	24 90	261	226	133	98	128	(28	278	285	4	1
Contrebus Holdings Limited, Leicester Aureat Britain	40.00	10	0	0	0	10	6	17	υ	0	6
Comainer Terminal Dort nond GorbH. Der unwird *	30.00	5	5	3	2	2	3	17	14	2	t
CTSContaine: Terminal GribH Rhein Sec 3 Ind-Service, Cologne: ES	22.50	8	8	2	3	6	5	33	j.	1	1
DNP Barging B M. Route damy the Netherlands 5 3	55 ED	б	4	2	2	4	2	32	19	1	1
DCH Dusseldorfer Container Pafen GmbH, Dusseldo PP	51 60	2	3	0	1	1	2	14	13	0	Ð
EUROFIMA Europaische Gesellschaft für die Fritalizier ing von Eisenbahtimaterial: Basel/Switzerland S. Gr	22.60	28,271	27416	1 218	1.52	27 054	×6 265	0	0	33	4
EuroShuttle A/S+1 - Coper bagen, Denmark 1-5	27.08	28	ŋ	2	Ð	26	0	64	Ð	0	6
Express Air Systems GmbH (EA .Y) Keittelei	50.06	8	,	4	3	4	>	45	14	1	1
Guter verkehrszentrum Entwickkingsgesellschaft Dresden bibli Dresden <sup>a</sup>	24 53	18	19	2	,	16	16	1	ì	٥	C
Rispanauto - Empresas Agrupadas Arri FE - Madrid /Sprin	75 CS	6	£	0	G	6	6	26	23	0	0
Intercombiacor de Transporses Principa NON A Madrid/Spaan 6 - 3	0 J0 '	68	67	9		59	58	7	1	0	- 1
INTERCONTAINER INTERFRICOSA BEISSELS/Pelajum	<b>3</b> a 77	42	45	- 6	5	48	n0	o	194	-24	- 14
Kahlgrund Verkehrs Gesellschaft met beschränkter Latung, Schollkrupen zich	28.00	13	14	10	10	2	2	9	9	1	-
KMSPA Cremona/Italy <sup>(3)</sup>	49.00	11	11	5	4	7	,	0	ó	0	0
Kombiverkehr Deutsche Gesellschaft für kombinierkin Guerserkehr mbH&Co-Kommandingesellschaft Frankfurt am Maio sch	50.00	52	45	16	5	35	0د	384	347	1	C

#### Consolidated financial statements 169

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	Equity holding	ASSE	15	egui	14	LIABILI	TIES	RÉVI.N	U\$\$	NET PR	OFIT
As of Dec 31 Cmillion	(%.	2011	2010	2011	∠01u	2011	2010	2011	2010	2011	2010
ASSOCIATED COMPANIES									••••••		»
LogCap IR Grund, erwertungsnesoffschaft mbH, Vienna/Amtria	49 00	23	22	5	5	16	лě	1	1	D	0
Łokomotion Gesellscholk für Schiehenstrakhon mbH. Munich * 👘	30.00	17	14	7	6	11	8	35	23	1	~1
METRANSIalis - Prague / Crech Republic	35.64	181	169	103	97	78	72	148	132	22	22
Omfesa Logistica S.A. Midrid / spain	50.00	23	23	0	3	23	נגל	16	16	- 3	- 3
POLZUG Intermodal Gm MF Hr, pburg ??	33 33	10	11	1	6	3	4	<b>4</b> 1	43	0	U
Pool Iberico Serroviano A E LE - Madrid/Spain	11.67	6	0	0	0	6	C	20	20	0	0
POPT BANDLOWY SWINOUJŚCIE Sp. z.α. p Swinou (secor Palande)	46-23	15	9	7	(	8	ŝ	19	19	1	1
Piemetro's & Pertoy Portugal 11	20.00	14	0	3	a	10	Û	32	0	0	0
Railmax CV, hymegen, the lethorands	(9.50	2	3	0	0	2	3	11	16	0	0
Solutandische Mahveskelink Service GmbH, Sekrbruck in <sup>Pro-</sup>	30,00	0	0	0	0	D	0	0	Q	0	0
Sounduit de Estudios y Exploración Materiel Auxilia de Transportes, S.A. (IISEMATI y Madrid /Spain	62 SÚ	37	55	10	12	27	26	19	19	-2	-2
550 Saar Service GmbH, sparbrucken 4	25.50	4	)	1	J	2	2	15	13	0	D
TFC Transfracht Internationale Geucle chaft für Köptlamerten Gutervel kehrmbH & Coll KG-Frankfür Linn Main	50 00	40	28	- 9	- }	50	29	249	218	- 8	- 5
Trieste Trasporti S.P.A. Triest/Italy Sciences	39.94	99	101	45	434	54	\$7	72	n	4	,

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33.74

**49 91** 

Toeste Unterneh itensgesellschaft verkoh sverbund Rhein Neckai GmbH (URN GnbH) Manishcim<sup>3–6</sup> VT Transman Szemely sznilitő és Szolgaltató kít. Szekesfererva: ZHungasy M

No data for 2010 financial year

<sup>2)</sup> Deviating financint year

Figures from 2000 timenenal year

\* Based on preliminary figures

Figures occording to local GAAP

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Function financing transactions exclusively

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Data avoit acquisition date

No Accomplete data

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# **Currency translation**

# a) Functional currency and reparting currency

Currency translation uses the concept of the functional currency. The functional currency of all subsidiaries included in the consolidated financial statements of DB AG is the relevant local currency.

The consolidated financial statements are prepared in euros (reporting currency)

# b) Transactions and bolances

Transactions which are not carried out in the functional currency of a company included in the scope of consolidation (foreign currency transactions) are translated into the functional currency of the corresponding entity using the rate applicable at the time of the transaction. Exchange rate gains and losses resulting from processing such transactions and valuing monetary assets and liabilities at the rate applicable on the reporting date in the financial statements are recognized in the income statement

#### c) Subsidiaries

Subsidiaries whose functional currency is not the euro convert their financial statements which are prepared in local currency into the reporting currency euro for the purpose of being included in the consolidated financial statements of DBAG as follows assets and liabilities are converted using the reference date rate, and income and expenses are converted using the average rate, differences resulting from currency translation are shown separately under shareholders' equity

The shareholders' equity which has to be initially consolidated as part of an acquisition of foreign subsidiaries is translated as of the relevant balance sheet date using the historical rate applicable at the time of the acquisition. Any differences resulting from the currency translation are shown separately under shareholders' equity

As long as the subsidiary is included in the scope of consolidation, the translation differences continue to be shown under consolidated shareholders' equity if subsidiaries are no longer included in the scope of consolidation, the corresponding translation differences are eliminated and recognized in the income statement

Goodwill and adjustments to the fair values of assets and liabilities due to acquisitions of foreign subsidiaries are treated as assets and liabilities of the foreign companies and are translated using the exchange rate applicable on the reporting date The annual financial statements of subsidiaries which are domiciled in hyperinflationary economies are translated in accordance with IAS 29. No major subsidiary was domiciled in a hyperinflationary economy in the reporting and comparison period

Currency translation differences resulting from the translation of shares in a foreign subsidiary and also resulting from loans which are part of the net investment in such foreign subsidiaries are shown under shareholders' equity. When the foreign subsidiary is no longer included in the scope of consolidation, the currency translation differences are eliminated via the income statement.

The following exchange rates are some of the rates used for currency translation purposes

	CLOSING AS OF J		AVERAGE RATES			
l i €	2011	2010	2011	2010		
EC Amardian Di Nar (CAD)	0 756/2	0.75064	0 72669	0 732 16		
<pre>*Swess France(C(0));</pre>	0 82264	0 79974	0 81129	072431		
ECBAMMAD Yuan Renmiabi (J.K.)	0 12257	6 11335	0 11116	0 11145		
1 Pound Stellung (GBP)	1 19717	1 16178	1 15223	J 16543		
1H xig Kong Dollar (1860)	0 09949	0 09629	0 09228	0 09708		
Happhese Yer (QP7)	0 00998	0.00920	0 00901	0 00860		
Tisko szegisiti Kirone (NOK)	0 12897	0 12821	0 12831	0 12493		
1Pole h Zioty (PCN)	0 22432	0 25152	0 24268	0 25041		
1 Swe dash Kyon L (SEP)	0 11221	0 11154	0 11074	0 10484		
15ingaporeDoller (SGD)	0 59457	0.58357	0 57180	0 55367		
ដែម» Dollar (USD)	0 77286	6 7 <b>083</b> 5	0 71841	0 75472		

# **Recognition of income and expenses**

The revenues generated in DB Group relate to the provision of passenger transport, transport and logistics services, the provision of rail infrastructure, the sale of goods and other services related particularly to rail operations, less turnover tax, discounts and any price deductions. They are recognized with their fair value

The services provided by DB Group are normally completed within a few hours/days. Revenues resulting from the provision of services are therefore recognized as soon as the service has been provided, the extent of the revenues and the costs is reliably measurable and the economic benefit will probably accrue to the Group Consolidated financial statements, 169

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Dividend income is recognized at the point at which the right to receive the payment arises. Interest income is recognized in the income statement using the effective interest method in the period in which the income arises.

All expense and income items are normally recognized without being netted, unless the accounting principles under IFRS permit or require netting

Expenses are recognized in the income statement at the point at which the service is used or at the point at which the expenses are incurred

#### Accounting and valuation methods

# a) Property, plant and equipment

Property, plant and equipment is recognized at cost of purchase and cost of production less cumulative depreciation, and also with due consideration being given to impairments and reversals of previous impairments. Costs of purchase comprise the purchase price plus ancillary purchase costs less purchase price reductions. If there are any closure or restoration obligations, they are recognized in the costs of purchase and production of the property, plant and equipment, and a provision is shown at the same time. Cost of production comprises individual costs as well as overhead costs which are directly allocatable

If a considerable period is required for manufacturing an asset in order to place it in its intended state in which it is capable of being used or sold, directly attributable borrowing costs are capitalized as costs of production of the asset. If a direct link cannot be established, the average borrowing cost rate of the year under review is used. Turnover tax incurred in connection with the purchase or production of property, plant and equipment is only capitalized if input tax is not permitted to be deducted.

Subsequent costs are capitalized if the expenses enhance the economic benefit of the property, plant and equipment and if the costs can be reliably measured. On the other hand, all other repairs or maintenance are expensed

Depreciation is taken to the income statement on a straightline basis over the expected service life of the asset. The following useful-service lives for the main groups of property, plant and equipment are taken as a basis.

				 	Years
Permanent way structures tunnels, bridges		-	-	 	75
Track infrastreration					20-25
Buildings and other recession tions					10 - 50
4 and a mprovement					8-20
Signali aglegia pricat					20
Teleconim: inications equipment					5-20
Roking stock					15-30
Other reclarical equipment macroper cand vehic	:les				3-25
Factory and office equipment					2 - 20

The appropriateness of the chosen depreciation method and the service lives is subject to an annual review. Our expectations regarding the residual value are also updated annually

Investment grants are deducted directly from the cost of purchase or cost of production of the assets for which the grants have been given

# b) Finance lease assets

Rented and leased assets where the underlying leases are classified as finance leases under IAS 17 are capitalized with the lower of fair value or the present value of minimum lease payments at the start of the lease, and are depreciated using the straight-line method over the financial service life of the asset or the shorter duration of the lease

# c) Intangible assets and goodwill

Intangible assets acquired for a monetary consideration are recognized at cost of purchase. Intangible assets manufactured in-house are recognized with their cost of production, and consist mainly of software. The costs of the development phase are capitalized if a future economic benefit accrues to DB Group and if the other capitalization criteria are satisfied. The costs of production comprise all costs which can be directly allocated and those costs which are incurred in order to prepare the asset for its envisaged use.

Processes involving international invitations to tender may result in order and mobilization costs which are associated with future operations within the framework of a transport agreement. If it is very likely that the agreement will indeed come into being, and if the costs are capable of being invoiced such costs are capitalized and written down over the probable life of the agreement Costs of production comprise mainly costs for material and services, wage and salary costs as well as relevant overhead costs

If a considerable period is required for manufacturing an asset in order to place it in its intended state in which it is capable of being used or sold, directly attributable borrowing costs are capitalized as costs of production of the asset. If a direct link cannot be established, the average borrowing cost rate of the year under review is used.

Turnover tax incurred in connection with the purchase and production of intangible assets is only capitalized if input tax is not deductible.

Intangible assets (excluding goodwill) are subsequently valued at cost of purchase or cost of production less depreciation and impairments plus any reversals of previous impairments. Depreciation is calculated using the straight-line method. The adequacy of the depreciation method and the service life are subject to an annual review.

The following useful-service lives are used as the basis for depreciation on intangible assets

	Years
Franchises rights etc	Duration of contract
Trademarks	Economic life
Brand names	Economic life
Customerbase	Economic life
Purchased software	3-5
Software produced in hourie	3

Goodwill arises as a positive difference between the costs of purchasing the shares and the fair values of the individually acquired assets, absorbed liabilities and contingent liabilities. They are not depreciated, instead, they are subject to an annual impairment test. Impairment losses in relation to goodwill are not reversed.

# d) impoirments of assets

IAS 36 governs the impairment test for tangible and intangible assets with a certain economic life, which is carried out using a so-called indicator-based asset impairment test. Such an asset impairment test has to be carried out when indicators (so-called triggering events) indicate a possible loss of value. In addition, according to IAS 36, goodwill as well as intangible assets with an indefinite service life have to be subjected at least once a year to an impairment test in the form of a goodwill impairment test.

#### DEFINITION OF CASH GENERATING UNITS

Goodwill impairment tests have to be carried out at the level of individual assets as part of the asset impairment test. If it is not possible to determine future cash flows, which are to a large extent independent, for an individual asset, so-called cash-generating units (CGUs) have to be formed as an aggregation of assets whose future cash flows depend on each other in DB Group, the CGUs are to a large extent identified at the level of the operating segments, whereby a further differentiation can be made within the DB Services segment as a result of different service content. Due to the congruence between management structure and legal structure, the identified CGUs also always consist of at least one legal unit. This means that the data necessary for the asset impairment test can be derived from annual financial statements and planning data

The impairment test for goodwill is carried out at the level of the CGU to which the goodwill has been allocated. Significant goodwill currently exists in the CGUs DB Arriva, DB Schenker Rail and DB Schenker Logistics. Please refer to the segment information according to operating segments.

#### METHOD

In the impairment test in accordance with IAS 36, the carrying amount of an asset, a CGU or for the goodwill impairment test on the basis of a group of CGUs has to be compared with the corresponding recoverable amount. If the positive carrying amount is no longer covered by the recoverable amount, this results in a corresponding impairment. Consolidated financial statements (169

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The carrying amount of a CGU is established by adding the carrying amounts of the assets less the liabilities which are related to the relevant assets (net position). In addition, for determining the carrying amount of a CGU, it is also necessary to recognize corporate assets and corporate liabilities jointly used by several CGUs, and the working capital necessary for the corresponding CGU must also be taken into consideration.

The recoverable amount is defined as the higher of the fair. value less costs to sell and the value in use. In the impairment tests carried out in DB Group, the recoverable amount is represented by the value in use. The value in use is established as the present value of the free cash flows before interest and after tax attributable to the continuation of a CGU or a group of CGUs. Compared with the procedure in the previous year, taxes have been recognized in the free cash flows for the first time. for the purpose of harmonizing the methods with prevailing practice in the case of the impairment tests. A typical tax rate of 30 5% has been used in relation to EBIT. The forecast of cash flows reflects provious experience, and takes account of management expectations with regard to future market developments. The average growth rates are consistent with the expectation of the industry. These cash flow forecasts are based on the medium-term planning which is submitted to the Supervisory Board of DBAG and which covers a planning horizon of five years if cash flow forecasts are necessary beyond the fiveyear planning horizon, a sustainable free cash flow is derived from the forecast and is extrapolated on the basis of a growth rate related to the specific market development. In general, an average growth rate of 1% p a has been assumed, and an average growth rate of 2% p a has been assumed for the CGU **OB** Arriva

A weighted average cost of capital used for discounting the free cash flows, this reflects the expectation of return on the capital market for providing debt capital and shareholders' equity to DB Group. In line with the process of calculating the free cash flows after corporate taxes, a capital cost rate after corporate taxes has been used. Risks of free cash flows are recognized by a risk-equivalent capitalization rate. In view of the subgroup structure on the one hand and the fact that there is also essentially a pooling of risks and resources within DB Group on the other, this capitalization rate after tax has been used as the standard rate for all CGUs of DB Mt. Group or DB Group. A uniform capitalization rate of 6.9% has been used for the CGUs of DB ML Group, which is equivalent to a corresponding capitalization rate before tax of 9.9% (previous year 10.2%) when due consideration is given to the typical tax rate of 30.5% in relation to EBIT. A uniform capitalization rate of 5.6% has been used for the CGUs of the infrastructure, which is equivalent to a corresponding capitalization rate before tax of 8.1% (previous year 8.0%) when due consideration is given to the typical tax rate of 30.5% in relation to EBIT. The minor changes in the WACCs compared with the previous year is attributable to current expectations of medium- to long-term developments of the external capital market.

#### ASSET IMPAIRMENT TEST

Processes which comply with the specific requirements of IAS 36 have been implemented in order to carry out the asset impairment test. The service lives of the individual CGUs used for the asset impairment test are based on the service life of the asset or a group of homogenous assets which is (are) most significant for the particular CGU

in addition, the process of establishing the service life disregards future cash flows which result from major structural changes, disinvestment measures or extension investments. Resulting adjustments to the original plans relate mainly to the major new and expansion infrastructure projects, where it is assumed that the construction process will be completed beyond the mid-term (beyond 2016).

The cash flow forecasts take account of internal transfer prices within DB Group on the basis of arm's length assessments of the companies involved. The published infrastructure prices are applicable for products and services exchanged between transport and infrastructure segments, price increases in the period covered by the forecast have also been taken into consideration.

After the mid-term planning has been completed, a regular check is carried out to determine whether impairments are necessary at the CGU level. In addition to this annual cycle, a test is also performed if current issues arising from the development in business or changes in assumptions indicate that there has been a major deterioration in the value in use

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The voluntary impairment tests carried out in the period under review did not identify any impairment requirement for any CGU. The voluntary asset impairment test carried out in December 2011 after the mid-term planning was adopted also did not identify any impairment requirement for any of the CGUs.

# GOODWILL IMPAIRMENT TEST

A goodwill impairment test must be carried out annually for all CGUs or groups of CGUs to which goodwill can be allocated Because the goodwill which arises in DB Group as a result of acquisitions can always be clearly allocated to a CGU, this goodwill impairment test is an integral part of the asset impairment test which is always carried out annually on a voluntary basis for all CGUs

The goodwill impairment tests carried out for the affected CGUs DB Arriva, DB Schenker Rail, DB Schenker Logistics, DB Bahn Regional and subsidiaries/other have not identified any impairment requirement. The respective recoverable amount is represented by the value in use of the CGU, which in turn has been derived from the mid-term planning of the five segments. The details relating to methods presented above are thus applicable correspondingly. At DB Arriva, DB Schenker Rail and DB Schenker Logistics, it also has to be borne in mind that separate assumptions relating to the development of the economy, market and competition as well as currency relations have been made for the relevant international markets. These assumptions have been based on the external and internal expert assessments available at the time of the planning

<u>e) Shares in companies occounted for using the equity method</u> Shares in associated companies and joint ventures are accounted for using the equity method in accordance with IAS 28 (Shares in Associated Companies) or in accordance with the option specified in IAS 31 (Shares in Joint Ventures). Based on the Group costs of purchase at the time of the purchase, the figure for the change in shareholders' equity at the company accounted for using the equity method attributable to the shares of DB Group is extrapolated.

#### J) Financial assets

Arm's length purchases or sales of financial assets are recognized or eliminated on the settlement date. At present, there are the following categories in DB Group in accordance with IAS 39

# AVAILABER FOR SALE FINANCIAL ASSETS

Available-for-sale financial assets are normally recognized with their fair value. If the fair value of equity instruments is not reliably measurable, the available-for-sale financial assets are recognized at cost of purchase less any impairment.

Shares in non-consolidated subsidiaries and other equity investments are also considered to be available-for-sale financial assets. They are normally shown with their amortized cost of purchase because the future cash flows for determining the market value of the shares cannot be reliably established.

Available-for-sale long- or short-term securities are recognized with their market values as of the reporting date – where such values exist. Changes in fair value are recognized with no impact on the income statement in the reserve attributable to the marking-to-market of securities.

# RECEIVABLES AND OTHER FINANCIAL ASSETS

Receivables and other financial assets are initially measured at fair value. In general, this is equivalent to the costs of purchase Long-term interest-free or low-interest receivables (receivables due after more than one year) are discounted to the present value of future cash flows. Discounted receivables are adjusted for cumulative interest in subsequent periods with the effective interest fixed for initial valuation.

Receivables for which there are substantial objective indications of an impairment are adjusted appropriately. Portfolio-based allowances are also recognized in relation to groups of assets, in particular, historical default rates are taken into consideration.

#### CASH AND CASH EQUIVALENTS

This item comprises cash in hand and checks, deposits at banks which are due on sight, as well as cash equivalents. Balances at banks comprise overnight money as well as time deposits due within three months.

Liquid assets are recognized with their nominal value

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# g) Inventories

All costs which are directly related to the procurement process are capitalized as the costs of purchase of the inventories. The average method is used as the basis for establishing the cost of purchase of fungible and homogeneous raw materials and supplies. The costs of production comprise the individual costs and also the directly attributable overheads, borrowing costs and idle costs are not capitalized, and instead are recognized as expense in the period in which they are incurred

As of the balance sheet date, inventories are measured with the lower of cost or net realizable value

# h) Available-for-sale non current assets

Under IFRS 5, non-current assets are classified as available-forsale non-current assets if their carrying amount is to be realized by way of sale and not by way of continued use. This can be an individual asset, a disposal group or part of a company. Noncurrent available-for-sale assets are stated with the lower of carrying amount or market value less costs which are incurred in the year under review, reclassifications related almost exclusively to the acquired business of Arriva in Germany.

#### 1) Deferred taxes

Deferred taxes are calculated in accordance with IAS 12 (Income Taxes)

The group tax rate for domestic companies used as the basis for calculating deferred taxes was 30.5%. The group tax rate comprises the corporation tax rate plus solidarity surcharge and an average trade tax rate. Foreign subsidiaries use their relevant local tax rates for calculating deferred taxes

A deferred tax asset is recognized in accordance with IAS 12 24 or IAS 12 34 if, after corresponding deferred tax liabilities have been deducted, it is likely that adequate taxable income is available. The mid-term planning with additional estimates is used as the basis of this process. Deferred tax assets relating to income which can be generated after the mid-term period are not recognized, on the grounds that they cannot be reliably determined Deferred taxes are established on the basis of the tax rates which can be expected for the period in which the deferred tax is realized on the basis of existing laws or laws which have in essence been adopted

# j) financial debt and habilities

Current liabilities are normally recognized with their nominal amount, which corresponds to the fair value at the point at which the liability is initially recognized and the amortized costs of purchase up to the date at which the liability is settled Financial debt and other non-current liabilities, when initially recognized, are stated with the amount which corresponds to the fair value of the received assets, where appropriate less transaction costs. Subsequently, they are stated using amortized costs of purchase using the effective interest method. The differences between the amount paid out less transaction costs and the amount repaid are recognized in the income statement over the life of the liability.

Interest-free Federal Government loans which are related to infrastructure capital expenditures are recognized with the present value of the amounts to be repaid, and are adjusted to their nominal repayment amount over their life. The difference between the nominal amount of the loan and the present value is recognized as an interest benefit under accruals. The income from pro-rata reversal of these accruals is shown as other operating income. Please refer to the comments in the section "Comparability with the previous year."

Liabilities arising from leases which are classified as finance leases in accordance with the allocation criteria of IAS 17 are recognized at the lower of fair value and the present value of minimum leasing payments at the beginning of the lease, and are subsequently stated under financial debt in the amount of amortized cost of purchase. The leasing installments are broken down into an interest component and a repayment component. The interest component of the leasing installment is recognized in the income statement.

# k) Employee benefits

PENSION OBLIGATIONS AND SIMILAR COMMITMENTS In DB Group, there are defined benefit as well as defined contribution retirement pension systems

The provision for defined retirement benefit systems stated in the balance sheet corresponds to the present value of the pension commitment (Defined Benefit Obligation, DBO) less the fair value of the plan assets on the balance sheet date, adjusted by cumulative actuarial profits and losses which are not reflected in the income statement and subsequently applicable service costs which have not yet been recognized. The pension obligation is calculated annually by independent actuarial appraisals using the projected unit credit method. Actuarial profits and losses are not recognized in the income statement if they do not exceed 10% of the higher of the obligation or the present value of plan assets (10% corridor rule). The amount which exceeds the corridor is recognized over the expected average remaining service lives of the employees covered by the plan. The alternative methods for recognizing actuarial profits and losses permitted in accordance with IAS 19.93 and 19.93A, i.e. immediate recognition in the income statement or recognition directly in equity, are not applied in **DB** Group

Past service cost is immediately recognized in the income statement, unless the changes in the pension plan (retirement pension system) depend on the employee remaining in the company for a defined period (the period up to the point at which the rights become vested). In this case, the past service cost is recognized in profit or loss on a straight-line basis over the period until vesting

The expense arising from applying interest to the pension obligations and the expected income from the plan assets is recognized in financial result.

In the case of defined contribution retirement pension systems, DB Group pays contributions to public sector or private retirement pension schemes, either voluntarily or as a result of a contractual or statutory obligation. DB Group does not have any additional payment obligations beyond having to pay the contributions. The contributions are recognized in personnel expenses when due. Advance payments of contributions are recognized as assets to the extent that there is a right for a repayment or reduction of future payment. The discount rate for measuring pension obligations was determined on the basis of the yields obtained on the market on the balance sheet date for prime fixed-income industrial bonds Prime corporate bonds with an AA rating are used as the basis in this respect

Employees who are covered by the collective bargaining agreement for employer-financed payments to the company retirement benefit scheme for the employees of various companies of DB Group (Tarifvertrag über arbeitgeberfinanzlerte Leistungen zur betrieblichen Altersvorsorge für die Arbeitnehmer verschiedener Unternehmen des DB Konzerns, bAV-TV) or the collective bargaining agreement for engine drivers of rail transport companies of the Agv MoVe (Tarifvertrag für Lokomotivfuhrer von Schienenverkehrsunternehmen des agv MoVe, LfTV) receive an employer-financed payment into the company retirement benefit scheme which is paid in 2012 (retrospectively as of July 2011) and which in future will be paid monthly

The funding vehicle for this new employer-financed payment into the company retirement benefit scheme is the pension fund (DEVK Pensionsfonds-AG) which has already been offered to employees for salary conversion. Defined contribution pension plans are being set up for the new employer-financed payment. As a funding vehicle, the pension fund is not relevant for provisions.

# PAVMENTS ON THE OCCASION OF TERMINATION OF EMPLOYMENT CONTRACTS (SEVERANCE PACKAGES)

Severance packages become payable if an employee is released from his duties before normal pensionable age or if an employee voluntarily terminates his employment contract in return for a severance package. Severance payments are recognized if there is a demonstrable obligation either to terminate the employment agreements of current employees in accordance with a detailed formal plan which cannot be reversed or to pay severance payments if the employment contract is voluntarily terminated by employees within the framework of employment contract termination agreements

Severance package obligations for agreements agreed as of the balance sheet date are recognized as other liabilities and – if they are not yet included in individual agreements and if they are part of a restructuring obligation in accordance with IAS 37 (Provisions, Contingent Liabilities and Contingent Assets) – are stated as other provisions

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Semi-retirement agreements are based on the so-called block model. The top-up amounts paid in addition to salary by DB Group during the semi-retirement period as well as additional contributions to the statutory pension insurance scheme constitute benefits arising upon termination of the employment contract. They are shown with their present value at the point at which the obligation originated. The compensation backlog (plus the employer's contributions to social insurance) for the additional work performed during the employment phase is also shown with the present value. The expenses attributable to cumulative interest on the obligations are shown under personnel expenses.

# OTHER BENEFLITS DUE. IN THE LONG TERM

Employees who are covered by the regulations of the collective bargaining agreement with regard to maintaining long-term accounts for the employees of various companies of DB Group. (Tanfvertrag zur Führung von Langzeitkonten für die Arbeitnehmer verschiedener Unternehmen des DB-Konzerns, Lzk-TV). are able to convert their overtime which they have worked intoa long-term account or payment for this account on one occasion or on a regular basis. D8 Group has agreed to pay the compensation for the additional overtime or the converted compensation on the basis of a separate contribution agreement plus the related employer's contributions to social insurance into the "Fonds zur Sicherung von Wertguthaben e V." (credit fund) every month at the point at which the salary payment becomes due. The credit fund has been established in the legal form of a registered association as a joint institution of the wage-bargaining parties in accordance with the Wage Bargaining Act (Tarifvertragsgesetz) The wage bargaining parties, in their capacities as members of the association, are responsible for managing and administering the credits.

The compensation pard to the employees starting with the beginning of a phase during which the employees are exempted from their duties is financed out of the credit fund. The length of the phase during which the employees are exempted from their duties is determined by the size of the credit which has accumulated or by an application of the employee.

With regard to the credits, no further financial risks are retained in DB Group when the funds are paid out

# 1) Other provisions

Other provisions are set aside if there is a legal or constructive obligation resulting from a past event which is more than 50% likely to result in an outflow of resources and if the extent of the obligation can be reliably estimated. If it is likely that a provision will be refunded, for instance as a result of an insur-

ance policy, the refund is recognized as a separate asset only if it is as good as certain. The income from refunds is not netted with the expenses

Non-current provisions are discounted using market interest rates. The probable fulfillment amount which is used as the basis for discounting purposes also comprises the future events which have to be taken into consideration on the balance sheet date. In this case the provisions are reported at their present. value. Environmental protection provisions for the rehabilitation of existing ecological legacy issues are discounted on the basis of real interest rates, which are adjusted to reflect the risk and the period until fulfillment. The difference between the nominal value of the expected outflows and the present value. recognized for the environmental protection provisions of DB AG for transferred liabilities for the elimination of legacy issues from the time previous to the foundation of DBAG is stated under deferred income, and represents the interest benefit resulting from the longer-term release of the provision. The cumulative interest expense attributable to other provisions is recognized in financial result. Provisions for contingent losses are shown with the lower of the expected costs relating to the fulfillment of the contract and the expected costs for the termination of the contract

#### m) Deferred income

# DEFERRED PUBLIC-SECTOR GRANTS

DB Group receives various public-sector grants, which are provided in relation to specific assets or on the basis of a specific performance. The grants are recognized in the balance sheet as soon as it is certain that they will be provided and as soon as the conditions necessary for receiving the grants have been satisfied. The grants related to assets, and in particular investment grants, are deducted directly from the assets for which grants have been received. The interest benefit (difference between nominal value and present value) of interest-free to is deferred on the basis of the contractual grant conditions. With regard to the income from the reversal of accruals, please refer to the comments in the section "Comparability with the previous year."

# DEFERRED PROFILS FROM SALE-AND-LEASE BACK AGREEMENTS

If capital gains have been realized in conjunction with sale-andlease-back agreements and if the subsequent lease has to be classified as a finance lease, these gains are deferred and released with an impact on the income statement over the life of the relevant agreements

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# n) Derivative financial instruments

RECOGNITION OF DERIVATIVE FINANCIAL INSTRUMENTS. At the point at which the contract is concluded, derivative financial instruments are recognized as a financial asset or a financial liability in the balance sheet. Derivative financial instruments are initially and subsequently measured at fair value. The treatment of changes in the fair value depends on the type of the hedged underlying. At the point at which the contract is taken out, derivative financial instruments are generally classified as a hedging instrument (a) for hedging the fair value of certain assets or liabilities recognized in the balance sheet (fair value hedge) or (b) for hedging the cash flows arising from a contractual obligation or an expected transaction. (cash flow hedge)

#### Fair-value hedges

The purpose of fair value hedges is to provide protection against changes in the value of balance sheet items. In these cases, the hedge as well as the hedged risk content of the underlying are recognized with their present value. Changes in value are recognized in the income statement

DB Group currently does not have any fair value hedges.

# Cash flow hedges

Cash Now hedges are used to provide protection against fluctuations in the cash flows of financial assets or liabilities or anticipated transactions. When future cash flows are hedged, the hedging instruments are also recognized with their fair. value. Changes in value are initially recognized in shareholders' equity with no impact on the income statement, and are only recognized in the income statement at the point at which the corresponding losses or profits from the underlying have an impact on the income statement or the transactions expire

# Derivative financial instruments which do not satisfy the requirements for recognizing

hedges in accordance with IAS 39

If hedges which in economic terms are used for interest, currency or price hedging do not satisfy the restrictive requirements of IAS 39 for being recognized as a hedge, the changes in value are immediately recognized in the income statement

# Calculation of the foir value

The fair value of financial instruments which are traded in an active market is derived from the market price applicable on the balance sheet date. Common valuation methods such as option. price or present-value models are used for determining the fair value of financial instruments which are not traded in an active market. If valuation-relevant parameters are not directly observable on the market, forecasts are used based on comparable financial instruments which are traded in an active market, these forecasts are then adjusted by premiums or discounts on the basis of historical data. The mean value of bid and offer rates are used. Trades for which no premium has been paid have. a fair value of zero upon conclusion. In the case of long-dated derivatives, a credit risk adjustment is made in relation to the fair value if the counterparty is no longer classified as "investment grade" by the rating agencies and if the overall position constitutes a receivable from the point of view of DB Group. However, this is not the case in these financial statements due to considerations of materiality

All derivatives used in DB Group are measured using common methods such as option price or present value models, because their fair values are not traded on an active market. No parameters from non-observable markets are used for measurement purposes

# Capital management in D8 Group

#### (in accordance with IAS 1)

The purpose of financial management of DB Group is to not only achieve sustainable growth in the enterprise value but also to comply with a capital structure which is adequate for maintaining a very good rating.

The capital structure is managed on the basis of the gearing figure. Gearing is defined as the ratio between net financial debt (financial debt less receivables from financing and cash and cash equivalents) and shareholders' equity. The main instruments for managing the capital structure are ischeduled repayment of financial debt as well as strengthening of the capital base by way of retained earnings

The mid-term aim is to achieve gearing of 100% and thus parity between debt and equity in the financing structure. This objective is unchanged compared with last year

#### Consolidated financial statements 169

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# Gearing has developed as follows.

Gearing (%)		118
Equity	15 126	14,316
Net financial debt	16,592	16,939
<ul> <li>Cash and cash equivalents</li> </ul>	- 1 703	1,475
<ul> <li>Recurables from historing</li> </ul>	- 56	139
Financial depi	18,351	18,553
Emillion	2011	2010

Compared with the previous year gearing has improved as a result of a reduction in net financial debt and also as a result of the positive net profit, with the corresponding strengthening of shareholders' equity in the direction of the target value

Based on adjusted EBIT, return on capital employed (ROCE) is calculated as a key component of the value management concept. The capital employed represents the use of capital provided by shareholders and providers of debt which is tied up in DB Group and which is associated with yield expectations. The parameter is derived on the basis of the closing balance sheet for the year under review. The following table shows the process of calculating capital employed, using the asset and liability items shown in the balance sheet.

€million	2011	2010
Property plant and equipment	37,372	37,873
+ Intangibles sets (gap 14/4	4,169	6 1.5
<ul> <li>biventories</li> </ul>	991	915
<ul> <li>fradereces ables</li> </ul>	4 094	3,877
Receivables and other asserts	896	1.002
Receivables from financing	- 55	139
<ul> <li>Incomesas receivables</li> </ul>	46	90
+ Assets held to: sale	11	169
- Trade habilities	- 4 312	- 4,285
<ul> <li>Miscellaneous and other isabilities</li> </ul>	- 3 354	3 436
<ul> <li>Income tax liabilities</li> </ul>	-200	~145
- Other provisions	- 5,610	- 6,756
- Deferred income	- 2 315	- 2 515
Capital employed	31,732	31,312

For further calculation, the adjusted EBIT and EBITDA in the following table is derived from the operating result (EBIT) shown in the income statement. The corresponding details at the segment level have been calculated using the same method.

		<pre>&lt;</pre>
- €milion	2011	2010
Op starting prova (FBIT)	2,177	1,817
Release or principanie' related provisions	- 114	- 140
Resigned a suggestion of domestic business	118	
Expances in Connection with the Clasure of the Neckarwestherm in twei plant (GKM1)	45	-
Other	7	189
Operating profit (EBIT) adjusted for special items	2,234	1 866
PPA amortization (1. Romer contracts (depreciation)	75	
EBIT adjusted	2,309	1,866
Degreeu (tab. )	2 964	2 912
PPA anomaly concustomer contracts (depreciation)	-75	-
'mpairmit ets	- 57	-127
EBITDA adjusted	5,141	4,651

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Special items totaling  $\in$  57 million were adjusted in EBIT in the year under review. These are essentially attributable to the reversal of personnel provisions ( $\in$  -114 million) as well as costs incurred in connection with restructuring distribution operations within the USA ( $\in$  118 million). In addition, the amortization of customer and franchise agreements has been reclassified from EBIT, these will be written down over the remaining term of the respective agreements as a result of being capitalized as intangible assets as part of the process of purchase price allocation (PPA) of Arriva ( $\in$  75 million)

The capital employed and the adjusted EBIT have resulted in the following figures for return on capital employed (ROCE)

E trainin	2011	2010
EBIT adjusted	2,309	1 866
<ul> <li>Lapita: <u>projeved</u></li> </ul>	31 732	31 312
Return on capital employed (ROCE) (%)	73	60

# Critical assessments and appraisals

The consolidated financial statements are based on assessments and assumptions relating to the future. Assessments and appraisals established on this basis are continuously reviewed, and are based on historical experience and other factors, including expectations of future events which appear to be reasonable in the given circumstances. Of course, the assessments will not always correspond to subsequent actual circumstances.

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The assessments and assumptions which may involve a significant risk in the form of a major adjustment of the carrying amounts of assets and liabilities during the next financial year are discussed in the following

# a) Impairment of cush-generating units

Depending on specific events or circumstances, DB Group regularly assesses whether there is any need for impairment of a CGU. Fundamental principles and assumptions of the impairment procedure used in DB Group in accordance with IAS 36 (Impairment of Assets) are detailed in the section "Accounting and valuation methods" under "Impairments of assets." We have provided the following explanations concerning individual assumptions which have an impact on the value of a CGU

#### EBIT MARGIN

If the actual EBIT margin is more than 10% lower than the current assumptions, there would be an impairment requirement only at the CGU DB Systel GmbH in that a positive carrying amount would not be covered by the value in use. This impairment requirement would not be applicable if the EBIT margin were to decline by not more than 4.8%

#### AVERAGE REAL GROW TH RATE OF CASH FLOWS.

If the long-term growth rate of cash flows were to be 10% lower than the current assumption which assumes average growth of 20% p a at the CGU DB Arriva and average growth of 10% p a at all other CGUs, there would also not be any impairment requirement (similar to the situation in the previous year)

# WUGHTED AVERAGE COST OF CAPITAL

If the capitalization rate after tax, which has been used as standard for calculating the present value of the value in use, were 10% higher than the current model assumptions of 5.6% for CGUs of the infrastructure and 6.9% for CGUs of DB ML Group, there would only be an impairment requirement for the CGU DB Systel GmbH. This impairment requirement would not be applicable if the capitalization rate did not rise by more than 1.9% For all other CGUs, there would not be any impairment requirement even if WACC were to increase by 10%

# USEFUL LIFE AND RUSIJUAL VALUE

If the terminal value of the cash-generating units were to be 2.8% lower, there would be an impairment requirement for the CGU DB Systel GmbH. For all other cash-generating units, there would also not be an impairment requirement if the terminal value were to be 10% lower.

# b) Deferred taxes

The calculation of deferred tax assets is generally based on the mid-term planning. If the sum of net profits planned for the mid-term planning period were to decline by 10% in conjunction with otherwise unchanged tax parameters, deferred tax assets would have to be adjusted by  $\in$  117 million (previous year  $\in$  141 million)

# c) Linvironmental protection provisions

The environmental protection provisions relate primarily to the obligation of DB AG to remedy the ecological legacy issues which arose before January 1, 1994 on the land of the Deutsche Bundesbahn and the former Deutsche Reichsbahn. The ecological legacy issues comprise mainly contamination of soil and groundwater as a result of using the properties. The obligation to rehabilitate the property is derived from the Federal Soil Protection. Act. (Bundesbodenschutzgesetz, BodSchG), the Water Management Act. (Wasserhaushaltsgesetz, WHG), the Landfill Site Ordinance (Deponieverordnung, DepV) as well as other additional acts and ordinances.

The provision has been calculated on the basis of a discounting method using the present value, where rehabilitation measures are probable, the rehabilitation costs can be reliably estimated and no future benefit is expected to be derived from these measures Consolidated financial statuments, 169

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The estimation of future rehabilitation costs is subject to various uncertainties. In addition to technical developments in the rehabilitation field and the intensity of innovation, changes in the legal background can also have a substantial impact on rehabilitation costs. For establishing the amount of the provision stated in the balance sheet, the rehabilitation obligations which are currently physically known or identifiable have been used as the basis for estimating the expected costs in relation to the current price level.

The figure shown for environmental protection provisions is calculated on the basis of expected cash-effective outflows and on the basis of the application of a risk-adjusted real interest rate of 0.72% (previous year 0.71%)

If major legal conditions or official covenants result in implementation times of rehabilitation measures which differ considerably from the estimated time corridor, this might result in a changed time horizon for the expected cash outflows, and also to a changed provision. In addition, price increases may also result in a higher provision.

# d) Trade sciencables and other receivables

The impairment of doubtful receivables to a considerable extent comprises assessments and appraisals of individual receivables which are based on the creditworthiness of the particular customer, current economic developments as well as an analysis of historical bad debts at the portfolio level. If the impairment is derived on the basis of historical default rates at the portfolio level, any decline in the overall volume of receivables results in a corresponding reduction of such provisions (and vice versa)

# e) Pensions and similar obligations

Actuarial methods have been used for measuring defined benefit pension commitments as well as benefit commitments. which are similar to pensions and the resultant costs and income. The valuations are based on actuarial assumptions. These include in particular discount factors, salary and pension trends as well as biometrical calculation bases. The discount factors which are used reflect the interest rates (giving due consideration to the duration of the underlying obligation) which are achieved on the balance sheet date for high-quality fixed-income bonds with a corresponding term. In the case of externally financed pension plans, the values of the corresponding plan assets or the refund claims are based on the market values as of the balance sheet date. This value is used as the basis for determining the expected yield of the fund assets or the refund claims. The expected yield of fund assets or the refund claims is determined on a uniform basis, taking account of historical long-term yields, the portfolio structure and expectations of future long-term yields. Other key assumptions for expenses and income attributable to pension commitments and benefit commitments similar to pensions are to some extent based on current market conditions. Expenses and income attributable to pension commitments and benefit commitments similar to pensions may change as a result of changes to these underlying key assumptions.

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# f) Prov<u>asians</u>

The process of determining all types of provisions is associated with estimates regarding the extent and/or timing of obligations

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# Notes to the income statement

The special items are issues which, of their very nature, are of an exceptional character. An adjustment is also made in internal reporting if an exceptional and non-operational factor exists in an individual case and if the extent of the impact on results is of a material nature. Effects due to changes in the scope of consolidation as well as in exchange rates are also disclosed separately.

# (1) REVENUES

Total comparable	35,888	34,407
<ul> <li>Effects from changes in exchange rates</li> </ul>	12	
<ul> <li>Effects from changes in scope of consolidation</li> </ul>	- 2,025	-3
Specialitems	-75	
Total	37,979	34,410
thereof concession feel for Extransport	4 604	4,370
Revenues from services and sale of goods	37 97 <del>9</del>	34,410
····€ millino	2011	2010

The revenues in the year under review are €3,569 million higher than the corresponding previous year figure (+10.4%). This increase is mainly attributable to the initial full-year integration of Arriva and the continuing positive economic development which, however, weakened as the year progressed. Adjusted by currency factors and factors related to changes in the scope of consolidation, revenue growth amounted to 4.3%. The main growth in revenues (excluding these effects) has been reported by the segments DB Schenker Logistics and DB Schenker Rail

The slight increase in rail concession fees is almost exclusively attributable to the initial full-year integration of Arriva

The revenues include a figure of  $\notin$  12 million for negative currency effects

Movements in revenues broken down according to business segments and regions are set out in segment reporting

# (2) INVENTORY CHANGES AND INTERNALLY PRODUCED AND CAPITALIZED ASSETS

Total comparable	2,460	2.207
Effects from changes In exchange rates		
Effects Form thanges in scope of consolidation	- 4	0
Special emis	7	
Total	2,457	2,207
Other internality produce cland capitouved assets	2,453	7 (8)
In entory calonge	4	26
– Cration	2011	2010

Own capital expenditures relate mainly to construction and project business in rail infrastructure and also the modernization of rolling stock as well as the processing of appropriate spare parts

# (3) OTHER OPERATING INCOME

Citi Biun	2011	2010
SERVICES FOR THIRD PARTIES AND SALE OF MATERIALS		
furometral meanter ance and equin	4	5
Sale of maine initial idlencings	182	163
Other services to their purpose	804	/32
	990	900
Leasing in Trental Income	190	184
Income front class stoll durnages and compensation	109	80
INCOME FROM FEDERAL GRANTS		
federal compensation payments	/1	11
Other Flyckt rent quanta	2	1
income from release of deferred income?	89	35
Other Federal grants	186	213
	348	326
locometrandisposide procents plan and equipment and an on libelal sets	195	168
income heard sposition on our ont frictional reactions and a	6	15
fricome from reversals to contains	539	8J2
OTHER INCOME		
Income from hird party lees	29	30
Income from ment diation or receiping ratiour data	55	44
Miscel aneous other income	601	561
	685	635
Total	3,062	3,120
- Special items	-212	- 484
- Effects trons changes in scope of consolidation	- 14	- 19
<ul> <li>Effects from changes in exchange rates</li> </ul>	11	-
Total comparable	2,787	2,617

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Consolidated linancial statements, 169

Num prisiedu († 24) na roedi volsti volsti olitika († 19) na roedi volsti ovrši stvor († 1900) Fordship (1) For more through 6 and the system (3) Each forger of the restoranders (1) a Notes to the consolidated financial statements, 176

Other services for third-parties also include maintenance work performed on rolling stock owned by third parties ( $\notin$  104 million, previous year  $\notin$  119 million)

The decline in income from the reversal of provisions is mainly attributable to the decline in partial reversals of personnel provisions compared with the previous year. The other services for third-parties also mainly include income from services such as facility management and vehicle cleaning, refunds of personnel expenses by the Federal Railroad Fund (Bundeseisenbahnvermogen), insurance compensation and commission income

The miscellaneous other income also includes income from the settlement for the operation and maintenance of level crossings in accordance with EG-VO 1192/69 App 4, the refunding of infrastructure costs in connection with the Evergreen 3 project in Great Britain as well as refunds for the operation of infrastructure on Swiss territory

# (4) COST OF MATERIALS

– E multion	2011	2010
COST OF RAW MATERIALS, CONSUMABLES AND SUPPLIES AND PURCHASED GOODS		
E tergy costs		
Electricity	1,789	1,494
Electricity tax	209	1/4
Diesel otherfuel	1,332	956
Other chergies	179	147
	3,509	2.773
Other supplies and purchased goods	411	4u4
Price and value adjustments insteads	- 82	-46
	3,838	3 091
COST FOR PURCHASED SERVICES		
Purchased transport services	11,292	10 942
Cleaning seconty, disposal snow and secontrol	273	267
Commissions	149	146
Infrastructure usage expenses		
Train path usage	325	194
Static Lusage	21	9
	346	200
Other pulch used services	750	124
	12,810	12 277
Expenses for mainten vice / production	4,258	3,946
Total	20,906	19,314
- Specialite ne	-185	-180
<ul> <li>Effects from changes in scope of consolidation</li> </ul>	- 684	- 1
<ul> <li>Effects from changes in exchange lates</li> </ul>	9	-
Total comparable	20.046	19 133

The increase in cost of materials is attributable to the initial full-year integration of Arriva and also in particular to higher energy costs resulting from higher energy prices. The purchased transport services have also increased as a result of the positive development in performance in the DB Schenker Logistics segment.

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# (5) PERSONNEL EXPENSES AND EMPLOYEES

€µ Bur	2011	2010
WAGES AND SALARIES		
Emptu ees	9,298	8,053
Cruterivanis assigned	1 358	1 3/1
	10,656	9,422
SOCIAL SECURITY EXPENSES		
Empla ees	1,667	1 511
Civilise vants assigned	277	282
Costs full adjusting staffs ig lerets	211	.226
Retirement benefit examises	265	1G1
	2,420	2,180
Total	13,076	11,602
Specie ite av	- 28	-19
<ul> <li>Effects (roin clivinges in service of consolidation)</li> </ul>	- 944	- 1
Effects/ date in gest rextrange atex	6	
Total comparable	12,110	11,582

The figure stated for personnel expenses includes expense of  $\in$  836 million for defined contribution plans (previous year  $\notin$  44 million)

The amount shown for adjusting staffing levels mainly comprises costs of severance payment agreements and semiretirement agreements and restructuring costs. The decline is mainly attributable to the much more positive macroeconomic environment and (an associated factor) the higher volume of output and lower adjustment requirement

The retirement benefit expenses relate to active persons as well as persons who are no longer employed in DB Group or their surviving dependants. They are attributable primarily to service costs, employers' contributions to the company top-up benefit scheme as well as the contributions to Pensions-Sicherungs-Verein aG (pension backing association). The interest expense resulting from compounding the pension obligations and the expected income from plan assets is shown in financial result. For detailed explanations regarding the development of pension obligations, please refer to the Notes under (32). The increase in retirement benefit costs is mainly attributable to the increase in the company pension scheme agreed in the wage-bargaining settlement 2011 for the domestic companies as well as the initial full-year integration of Arriva The activities of the civil servants in DB Group are based on statutory allocation within the framework of the German Rail Restructuring Act (Eisenbahnneuordnungsgesetz, ENeuOG), Art 2 Section 12 For the work of the allocated civil servants. DB AG reimburses to the Federal Railroad Fund those costs which would be incurred if an employee covered by collective bargaining arrangements were to be employed instead of the allocated civil servant (pro forma calculation)

The development in wages and salaries mainly reflects the acquisitions in the previous year (in particular Arriva). The agreements from the wage-bargaining agreement in early 2011 have also had an impact on the domestic companies.

The development in the number of employees in DB Group, converted to full-time employees in each case, is shown in the following

	AT 7EAR END		ON AVERAGE	
FTE	2011	2010	2011	2010
Employees	250 622	24 ,525	247,687	216,245
Civil servants	33,697	34 / 85	34,573	35 565
Subtotal	284,319	276 310	282,260	251 810
Trainees and dual degree students	10 414	9,667	8,929	8,515
Total	294,733	285,977	291,189	260,325

In the event of changes in the scope of consolidation, the employees are included on a pro-rata basis up to the time of deconsolidation or after the date of initial consolidation

The strong increase in the number of employees is attributable to a staff recruitment campaign as well as a statistical effect resulting from the agreements on working hours reached in the course of wage-bargaining negotiations. On a like-for-like basis, the number of employees has increased by 4,803 persons

The development in the number of employees, based on the number of natural persons, is shown in the following

	ATYEA	AT YEAR END	
Physical employees	2011	2010	
Eniployees	260 494	253 479	
Civil servarius	34 578	36,616	
Subtotal	295,172	290,095	
frames and dual degree students	10,414	9,657	
Total	305,586	299,762	

# (6) DEPRECIATION

Depreciation relates mainly to the property, plant and equipment used as rail infrastructure as well as the rolling stock. It is shown in the income statement less any recovery in amounts written down in the reporting period.

For further explanations, please refer to the details concerning the development in property, plant and equipment or intangible assets under Notes (13) and (14)

The depreciation includes special effects arising from adjustments ( $\in$  -132 million, previous year  $\in$  -127 million), effects attributable to changes in the scope of consolidation ( $\notin$  + 97 million, previous year  $\in$  -1 million) and changes in exchange rates ( $\notin$  -1 million)

# (7) OTHER OPERATING EXPENSES

€ million	2011	2010
RENTAL AND LEASING EXPENSES		
Operate tease expenses	1 430	1,241
Conditional leasing expenses	6	5
	1,436	1,246
Legal consultancy and and trees	202	182
Contributions and fees	241	231
Insurance expenses	193	173
Sales promotion and advertising expenses	93	88
Cost of printing and advertising expenses	87	79
<b>Bayel and representation expension</b>	258	225
Research and non-capitalized development costs	12	8
OTHER PURCHASED SERVICES		
(T SPERICES	184	165
Other communication services	54	67
Other services	464	388
	702	620
Damages payable	130	90
Impairments in Loceivables and other assets 19	45	75
Loss from disposal of proport — plant and erjupment and intangible askets	176	194
Expenses from disposal of non-current homocal instruments	10	8
Other operating taxes	6	79
OTHER EXPENSES	-	• -
Grants for third party facilities	70	77
Other personnel related expenses	148	108
Miscellaneous other expenses	567	620
Net of expenses and income consolidation	•1	-1
	784	804
Total	4,375	4.092
- Specialiteins	-70	-207
- Effects from changes in scope of consolidation	•290	-9
- Effects from changes in exchange rates	13	-
Total comparable	4.028	3.876

Including payments for receivables written down in the previous year.

Consolidated financial statements, 169

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Other operating expenses have increased compared with the previous year, this is mainly due to the initial full-year integration of DB Arriva as well as the increase in business activities in the DB Schenker Logistics segment.

Advertising and sales promotion expenses have increased in the year under review mainly as a result of the initial full-year consolidation of Arriva. Most of the expenses in the year under review are attributable to sales promotion, public relations work and traditional advertising

The other services also comprise expenses for purchased services in the DB Schenker Logistics segment

The miscellaneous other expenses also show additions to provisions for potential losses and costs in connection with creating infrastructure in conjunction with the Evergreen 3 project in Great Britain

The decline in expenses for other operating taxes is mainly due to the reversal of provisions

The legal, consultancy and audit fees included fees of & 17.0 million for the auditor of the consolidated financial statements (previous year & 20.8 million), this figure comprises audit services of & 10.7 million (previous year & 11.0 million), other certification services of & 3.6 million (previous year & 3.7 million), tax consultancy services of & 0.5 million (previous year & 0.3 million) as well as other services rendered of & 2.2 million (previous year & 5.8 million)

# (8) RESULTS FROM INVESTMENT ACCOUNTED FOR USING THE EQUITY METHOD

The following contributions to earnings are recognized in the income statement as a result of shares in companies over which significant influence can be exercised or which are managed as joint ventures.

— £ million	- 2011	2010
JDINT VENTURES		
Other	. 3	0
	3	0
ASSOCIATED COMPANIES		
METHANSA S	7	8
EUROLINA	7	۹
Other	2	1
	16	17
Total	19	17

# (9) NET INTEREST INCOME

- C #illion	2011	2010
INTEREST INCOME		
Experied moment on planesse	132	71
Other rators stand similar memory	110	108
account analogy reas	0	0
Operating Interest income	242	179
Interesting the from release of defented income	67	135
zasiothe interesti reorie	309	314
INTEREST EXPENSES		
Odeer in terrist and smillar exits is e	-722	-708
Compound rig of retriences the write obligation s	- 187	- 152
lancrestic open les from ficialise leuse	-75	-71
Operating interest expenses	- 984	- 931
Compounding ifteng tem provisions and validaties	- 165	- 794
	- 1,149	- 1,225
Total	- 840	- 911
Special ие в	39	
Effects from charages (Escoue of consolication	8	G
- Effects Fonticianges mexiciange, uses	2	-
Total comparable	- 791	- 911
For rate mat or only		
Net overations into soul income	- 742	-752

The increase in other interest and similar income is due to the initial full-year integration of Arriva as well as the increase in expected income from plan assets

Of the figure shown for the decline in interest income from the reversal of accruals and other interest income,  $\notin$  76 million is attributable to the change in the method used for reversing the accruals in connection with interest-free loans provided by the Federal Government. Please refer to the comments in the section "Comparability with the previous year"

The decline in interest expenses due to the compounding of long-term provisions and liabilities is due to a one-off effect of interest rate adjustments which was included in the previous year ( $\notin$  61 million) as well as the early repayment of interest-free loans of the Federal Government

The interest income and expenses from the financial assets and liabilities not measured at fair value through profit or loss amount to  $\in$  83 million (previous year  $\in$  54 million) and  $\notin$  -816 million respectively (previous year  $\notin$  -884 million)

#### (10) OTHER FINANCIAL RESULT

— ( million	2011	2010
Result framequity rover timents	1	- 1
Result from Contency exchange gauss	-111	-721
Result from currency related device across	113	200
Result from other divivatives	0	3
Result from disposal of friancial instrum-rets	0	1
implaiments of the nectal restruction of 4	0	Ð
Miscellaneous financial result	0	1
Total	3	- 23
<ul> <li>Special items</li> </ul>	-	-
<ul> <li>EPects from changes in scope of consolidation</li> </ul>	9	11
- { flects from changes in exchange (area	14	-
Total comparable	26	- 12

The result from exchange rate effects is attributable to the conversion of foreign currency liabilities or receivables with an impact on the income statement using the spot rate applicable on the reference date (IAS 21). The result from exchange rate effects theoretically has to be netted with the result from currency-related derivatives. Both figures have declined with the corresponding previous year figures as a result of the repayment in the year under review of foreign currency bonds for USD 1,020 million and CHF 300 million which were hedged in euros and the termination of the corresponding hedges as a result of the repayment. The result from currency-based derivatives comprises the reclassification of currency-related changes. In the market value of cash flow hedges recognized under shareholders' equity with no impact on the income statement. The result from other derivatives relates to the development in the market value of derivatives which are not classified as effective hedges in accordance with IAS 39

# (11) TAXES ON INCOME

Taxes on Income	- 27	158
Deferred tax income	3	282
Actual taxes on income expenses	-30	- 124
income due to Lapsing of tax offligations	12	3
Actual tax expense	- 42	-027
— [ miller	2011	2010

The considerable reduction in the actual tax expense is mainly due to tax refunds attributable to other periods. Most of this income attributable to other periods is attributable to recognition of the single entity deemed to exist for income tax purposes in 2008

The decline in the deferred tax income compared with the previous year is mainly attributable to the updated mid-term planning, which indicates that the tax results in the mid-term will be lower than indicated in the mid-term planning of the previous year Starting with the net profit of DB Group before taxes on income and the theoretical taxes on income calculated using a Group tax. rate of 30.5%, the following reconciles the calculated taxes with the actual taxes on income

Cmillion	2011	2010
Profit heldre taxes on income	1,359	900
G oup tax tate (%)	30.5	30 s
Expected tax expense	- 414	- 275
Additional lecar monas well as using of this social differences and losses canned for usid	107	423
Income not subject to tax	15	16
Tax effects related rol (3572-33	97	102
Expension intifieduction for Eax proboses	-17	-32
Differences in the rates of foreign companies	30	14
Other effects	155	- 90
Taxes on income as reported	-27	158
effective lux alers)	20	-176

The reconciliation amount as detailed in IAS 12-33 relates exclusively to additional tax write-downs resulting from the fact that tax-free grants in the IFRS financial statements have been deducted directly from the costs of purchasing the assets. It is not permissible for deferred taxes to be created in relation to these temporary differences

In the year under review, the other effects include in particular effects attributable to the difference in the assessment bases of different income tax bases, income taxes attributable to other periods and losses without the creation of deferred taxes in the year under review, income from taxes attributable to other periods amounted to € 130 million (previous year expenses of €1 million)

# (12) EARNINGS PER SHARE

Under IAS 33 (Earnings per Share), undiluted earnings per share are calculated by dividing the net profit for the year of DB Group attributable to the shareholders of DB AG by the weighted average number of shares in issue during the year under review. Undiluted earnings per share correspond to diluted earnings per share.

£ million	2011	2010
Met positifier the year	1 332	1 056
the eof attributable to minopry interest	13	19
the eof dow to shareholders of the AC	1,319	1 039
Number of issued shares	430 000,000	430,000 000
Earnings burishare (Cirshare), undificited	3 07	2 42
Earningoise share (C/share), dil iterl	3 07	2 4 2

Consolidated Imancial statements 169

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# Notes to the balance sheet

# (13) PROPERTY, PLANT AND EQUIPMENT

Property , plant and equipment as of Dec 31 Cmillion	Land	Commercial operating and other buildings	Permanent way structures	Track inita structure signaling and control equipment	-	Technical equipment and machinery	Other equipment operating and office equipment	Advance payments and assets under construction	Total
COST OF PURCHASE AND									
As of Jan 1, 2011	4 488	6 1 17	12,851	15 494	24,141	1,618	3,706	3,075	71,490
Changes in the scope	-		-				-		
of consolidation	4	11	0	õ	7	1	Э	Q	26
thereof additions	4	11	0	0	7	1	3	0	26
the eof disposals	0	0	0	0	0	0	0	Q	0
Additions <sup>1)</sup>	78	198	498	1,415	825	96	415	3,870	7,395
Investment grants	- 1	- 59	+ 391	~ 1 185	- 12	- 13	- 41	- 3 228	- 4,930
Transfers	- 125	174	271	125	1 <b>62</b>	36	70	-712	C
Transfers (elated to assets held for sale	0	1	0	0	- 1	U	3	- 3	٥
Disposals	-78	- 90	- 16	- 172	- 488	-27	-264	26	-1,109
Currency translation differences	4	2	I	-2	20	1	7	1	34
As of Dec 31, 2011	4,369	6,354	13,214	15,675	24,654	1,712	3,899	3.029	72,906
ACCUMULATED DEPRECIATION						·	·		
As of Jan 1, 2011	- 553	-2 307	- 3 825	- 9,313	- 13,760	-1,105	-2,470	-284	- 33,617
Changes in the scope									
of consolidation	D	-7	0	0	- 4	-1	-3	Q	-15
the eof additions	0	-7	0	0	- 4	-1	- 3	0	-15
thereof disposals	Ũ	0	0	0	0	0	0	0	0
Depreciation	- 11	- 198	- 191	- 641	-1,277	- 89	- 339	0	-2,746
Impairments	-1	- 3	-1	- 4	- 66	- 1	- 3	- 1	- 80
Reversal of impairment losses	0	C	0	19	1	0	0	0	20
Transfers	51	- 48	- 27	29	5	1	- 10	0	1
Transfers related to assets held for sale	0	0	0	0	0	Ð	o	0	0
Disposals	38	5 <b>9</b>	12	143	421	25	227	ī	926
Currency translation differences	-1	-1	-1	1	- 15	-1	- 5	- 0	-23
As of Dec 31, 2011	- 477	-2,505	- 4,033	- 9,766	- 14,695	-1,171	- 2,603	+ 264	- 35,534
Catrying amount as of Dec 31, 2011	3.892	3,849	9,181	5,909	9,959	541	1,296	2,745	37,372
Carrying amount as of Dec 31, 2010	ر ډو ډ	3 810	9 02G	6,181	<b>10 ب</b> هر	5" >	1 236	2,791	37,873

In finding ( 193 million for credit items from  $\mu$  evious years

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Property, plant and equipment as of Dec 31 — Crnilion	Land	Commercial operating and other buildings	Permanent way structuiaes	Track intra suructure signaling and control equipment	Rothing stock for passenger and freight Dansport	Technical eq adment and upachinery	Other equipment operating and office equipment	Advance payments and assets under construction	Total
COST OF PURCHASE AND COST OF PRODUCTION									
As of Jan 1, 2010	á 404	5,512	12 5/4	15,182	21 579	1,554	3 489	3 5 31	67,825
Changes in the scope		10.1			1.007		101		
of consolidation	69	302	0	0	J,894	37	184	19	2,505
thereof additions	69	302	D	Û	1892	32	190	19	2,511
thereof disposals	0	0	Ð	0	U C	0	6	0	- 6
Additions D	64	165	486	1 349	669	64	299	3 724	6,818
Investment grants	· 2	- 45	- 401	-1,097	- 20	- 8	- 33	-3 212	- 4,818
Transfers	14	200	204	192	373	27	29	-1 040	-1
Transfers related to issets held for sale	0	D	0	Û	7	D	0	Э	o
Disposals	-71	- 78	- 12	- 132	166	- 64	- 296	53	- 966
Currency translation differences	10	61	2	0	9	8	34	3	127
As of Dec 31 2010	4,488	6 117	12,851	15,494	24 141	1 518	3,706	3.075	71,490
ACCUMULATED DEPRECIATION									
As of Jan 1, 2010	- 454	- 2,045	-0.633	-8 800	11 901	-1024	-2,241	- 288	-30,386
Charges in the stope of consolidation	- 1	- 36	a	C	- 941	-22	-135	o	-1.185
thereof additions	-1	- 36	0	C C	- 941	22	-136	0	-1.186
thereof disposals	Ð	0	0	0	0	0	1	(J	1
Depreciation	10	- 139	- 188	- 655	1,201	92	- 326	0	-2 661
Impalements	-126	- 4	-5	-6	- 4	1	3	0	- 159
Reversal of impairment losses	1	D	0	26	Ű	0	1	0	28
Transfers	£	4	1	5	3	4	9	0	0
Transfeis related to assers held for sale	0	Ø	0	Ø	Q	0	0	Û	Ű
Disposals	35	48	9	117	307	42	249	4	611
Currency translation differences	- 2	-27	-1	Ċ	,	- 4	•74	0	- 65
As of Dec 31, 2010	- 553	-2 307	-3 825	+ 9,313	- 13,760	-1 105	- 2,470	-284 -	- 33,617
Cerrying amount as of Dec 31, 2010	3,935	3,910	9,026	6,181	10,381	513	1,236	2,791	37,873
Carrying amount 85 of Dec. 31, 2009	3 950	3,467	8,941	6,382	9 678	530	1 248	3 243	37,439

<sup>6</sup> Including €144 in Bion fo, credit items from providus years

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Impairments of  $\in$  80 million (previous year  $\in$  159 million) mainly relate to rolling stock of DB Schenker Rail (UK) Limited, DB Fernverkehr AG and DB Schenker Rail Deutschland AG

Reversals of impairments of  $\in$  20 million (previous year  $\in$  28 million) mainly relate to track of DB Netz AG

The positive carrying amount value disposals of  $\in$  26 million (previous year  $\in$  57 million) relating to work in progress are attributable to the repayment of investment grants received and shown as assets in previous years

Financial debt was backed by tangible assets with carrying amounts of  $\notin$  223 million (previous year  $\notin$  196 million). This relates primarily to rolling stock and buses which is used for securing loans, mainly of European Company for the Financing.

of Railroad Rolling Stock (EUROFIMA), Basel/Switzerland, and which is used at the DB Arriva and DB Bahn Long-Distance segments. Restrictions to rights of disposal in relation to property, plant and equipment existed to the extent of  $\notin$  51 million (previous year  $\notin$  58 million) mainly at SudbadenBus GmbH, S A B Autoservizi S R L, Bergamo/Italy and S I A. Società Italiana Autoservizi S P A

Property, plant and equipment includes rented assets which are shown separately in the following overview. The rented property, plant and equipment comprises assets which are substantially but not legally owned by DB Group, so that the underlying lease agreements have to be classified as finance leases

Le <b>use</b> d assets - £ miliaon	Land	Commercial, operating and other buildings	Permanent way structures	Track infra structure, signating and controt equipment	Rolling stock for passenger and freight transport	Technical equipment and mathinery	Other equipment, operating and office equipment	Total
ASSETS LEASED FROM THIRD PARTIES								
Cost of purchase and cost of production	18	792	19	0	1 112	6	0	1,947
Accumulated depleciation	-1	- 217	-3	0	- 636	-3	0	- 860
Carrying amount as of Dec 31, 2011	17	575	16	0	476	3	0	1,087
Cost of purchase and cost of production	18	769	19	Ð	1177	7	0	1 990
Accumulated depleciation	- 1	- 192	-2	0	- 618	<b>ز</b> -	0	- 816
Carrying amount as of Dec 31, 2010	17	577	17	Û	559	4	0	1,174

The figure shown for the commercial, operating and other buildings under rented fixed assets mainly relates to concourse buildings of DB Station & Service AG

The figure shown under rolling stock for passenger and freight transport relates mainly to rolling stock used by the transport companies of DB Group (locomotives, freight wagons, buses) The increase is mainly attributable to DB Arriva

The assets which are in certain cases leased (as lessor) by way of an operating lease and which have been calculated on the basis of retrospective calculations and also on the basis of our own surveys report a residual carrying amount of  $\\\in$  1,048 million as of December 31, 2011 for land and buildings (as of December 31, 2010  $\\\in$  1,073 million) and a residual carrying amount of  $\\\in$  2,146 million (December 31, 2010  $\\\in$  2,175 million) for moveable assets (mainly rolling stock). The decline in the residual carrying amounts of real estate and moveable assets is mainly attributable to the scheduled depreciation of the rental assets. Rental and leasing income resulting from the rental and leasing of these assets are expected to be received in future years as detailed in the following.

	AESIOUAL MATURITY							
Expected rental and leasing — Emiltion (nominal value)	Less than ) year	1-2 years	2-3 years	3-4 years	4-5 years	More than Syears	Total more than 1 year	Total
DEC 31, 2011								
Minimum lease payments	447	276	236	203	169	871	1,755	2,202
DEC 31 2010								
Minimuni lease payments	404	253	219	192	166	882	1,712	2,116

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# (14) INTANGIBLE ASSETS

Intangible assets is of Der 31, 2011 — Cimition	Capitalized development costs - products in use	Capitalized development costs - products under development	Purchased intangible assets	Goodwill	Payments made on account	Total
COST OF PURCHASE AND COST OF PRODUCTION						
As of Jan 1, 2011	30	86	1,906	2,931	1	4,954
Changes in the scope of consciedation	0	0	29	1	0	30
thereof additions	Ū	0	29	1	0	30
thereof disposals	Q	0	0	Ð	0	0
Additions	0	32	74	1	0	107
Investment grants	Ū	0	- 2	0	0	-2
Transfers	0	-36	37	0	0	1
Transfers related to assets field for shiel	Q	0	0	٥	0	Û
Disposals	0	0	- 54	0	0	-54
Corrency translation differences	0	0	9	38	0	47
As of Dec 31, 2013			1,999	2,971	1	5,083
ACCUMULATED DEPRECIATION						
As of Jan 1, 2011	- 28	0	- 752	- 20	0	- 800
Changes in the scope of consolidation	0	0	٥	G	0	0
there of additions	٥	0	0	0	0	0
thereof disposals	0	0	0	0	0	0
Depreciation	-1	0	- 157	0	0	-158
-nipal/ments	0	0	0	Ø	0	0
Reversal of impairment losses	0	0	0	0	0	0
≸ anster-	0	0	-1	0	0	-1
Fransfer cretated to assess held for sate	0	0	0	٥	0	0
Dr posals	0	0	48	Q	Ð	48
College stranslation differences	D	0	-3	0	0	- 3
As of Dec 31, 2011	-29	0	• 865	- 20	0	- 914
Carrying amount as of Dec 31, 2011	1		1,134	2,951	1	4,169
Carrying amount as of Dec 31, 2010	2	86	1 154	2 941	1	4,154

# Consolidated financial statuments 169

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Intangible assets as of Dec 31, 2010 Citylbur	Capitalized development costs products nuce	Capitalized development costs - products under development	Purchased rotanyable associs	Goodwill	Payments made	Total
COST OF PURCHASE AND COST OF PRODUCTION						
As of Jan 1, 2010	44	18	1 163	1,488	43	2,756
Changes in the scope of consolidation	٥	Û	$\gamma_{41}$	886 L	D	2,129
thereal additions	U	Ð	741	1 389	0	2,130
thereof disposals	Ð	Ú	0	-1	0	-1
Additions	0	27	45	0	1	73
Investment grants	ŋ	0	- 1	0	0	- 1
Transfers	0	39	5	Û	- 43	1
Transfers related to assets held for sale	0	Û	0	0	0	0
Disposals	- 14	0	- 51	9	0	- 65
Currency translation differences	0	2	,	55	0	61
As of Dec 31 2010	30	86	1,906	2,931	<u> </u>	4,954
ACCUMULATED DEPRECIATION						
As of Jan 1 2010	- 40	о	625	- 21	0	- 686
Changes in the scope of consolidation	D	0	- 40	2	0	- 38
thereof additions	Ú	0	- 40	0	0	- 40
thereof disposals	0	0	Ð	2	0	2
Depreciation	-2	0	- 118	0	0	- 120
Impairments	Ð	0	0	0	0	ġ
Neversal of impairment losses	0	Ü	0	ΰ	0	c
Transfers	0	U	0	0	Q	¢
Transfers related to assets neid to: sale	0	0	0	0	Ø	0
Disposals	14	0	4]	9	ú	55
Currency translation differences	0	0	10	1	0	-11
As of Dec 31, 2010	-28		752	- 20		- 800

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The acquired intangible assets mainly comprise acquired customer and franchise agreements as well as the Arriva brand

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Carrying amount as of Dec 31, 2010

Carrying amount as of Dec 31, 2009

There are no other legal, regulatory, contractual, competition-related, economic or other factors which limit the useful life of the acquired Arriva brand

Segment reporting shows the allocation of reported goodwill to the various segments

# (15) INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD

1,154

- - 538

Emilian	2011	2010
As of Jan L	528	369
Additions	29	103
Disposals from disc schures	0	0
Group share of profit	19	17
Capitatiocrease	4	0
Other movements in capital	0	0
Dividends received	-11	- 5
Impairments	٥	0
Transfers	0	-2
Curreny tran lation differences	10	<b>45</b>
Other valuations	0	1
As of Dec 31	579	528

2,911

1,467

4,154

2,070

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The figure shown in the balance sheet as of December 31, 2011 refers to goodwill of € 47 million (previous year € 43 million) and is mainly attributable to the shares held in the associated companies EUROFIMA, Barraqueiro SGPS SA, Lisbon/Portugal, METRANS a s, Prague/Czech Republic and BLS Cargo AG, Bern/Switzerland. The negotiability of the shares in EUROFIMA is limited.

The additions of  $\notin$  29 million relate to a 10% increase in the shares of Barraqueiro SGPS SA, which was carried out in the form of a share swap by rendering all shares in the other investment GB – Barraqueiro Holdings SGPS SA, Lisbon/Portugal

# (16) DEFERRED TAX ASSETS

- Emilion	2011	2010
Deferred tex assets in respect of tempurally differences	517	529
Deferred texassets in respect or tax to sevice ried forward	944	942
Total	1,461	1,471

# No deferred tax assets have been created in relation to the following losses carried forward and temporary differences

Tetal	21,981	23.166
Temporally differences for which IAS 12 (w) in conjunction with 12-33 prohibitis recognition of a defended tax asset	4 097	4,389
Temporally differences for which no defeired takes see that been created	4 439	5 295
Tax loss carry forwards for which no 4 of medi tax asset has been citiated	13,445	13 492
Emilion	2011	2010

The losses carried forward are mainly attributable to the tax law treatment of Federal Government grants paid in previous years to DBAG in accordance with section 21 (5) and section 22 (1) Deutsche Bahn Establishment Act (Deutsche Bahn Grund-ungsgesetz, DBGrG) as a contribution

On the basis of current law, the domestic losses carried forward are fully allowable in accordance with current legislation (in terms of the actual amount and justification)

The temporary differences which are not permitted to be recognized in accordance with IAS 12 24b in conjunction with 12 33 relate exclusively to additional tax depreciation from previously received tax-free investment grants The following deferred tax assets and deferred tax liabilities shown in the balance sheet are due to statement and valuation differences for the individual balance sheet items and tax losses carried forward

	DEFERRED TA	XASSETS	DEFERRED TAX LIABILITIES		
–€millian	2011	2019	2011	2010	
NON CURRENT ASSETS					
Property plant and economient	76	57	230	217	
Intariqiol¢ assets	2	3	185	20/	
Investments accounted for using the equity method	1	1	10	28	
Real estate held as fatacicial assets	5	12	1	1	
Othe Analus assets	0	0	2	2	
CURRENTS ASSETS					
laventorius	0	0	2	0	
bardmiter examiles	24	21	9	1	
Other financial assots	6	4	1	1	
Assets bulg for sale	4	0	3	3	
NON CURRENT LIABILITIES					
Financia) dens	66	96	3	3	
Other lacial atins	32	16	0	0	
Ocrivacise financial part luments	3	0	22	74	
Retilement is perfectionagements	31	57	8	4	
Other provisions	194	168	4	2	
CURRENT LIABILITIES					
Fri Litelel dubt	31	30	2	0	
Other can lates	37	26	14	8	
Other provisions	152	138	4	6	
Losses carried forward	944	942	0	0	
Subtotal	1,608	1,601	500	507	
Offsetting	- 147	- 130	-147	- 130	
Amount stated in the balance sheet	1,461	1,471	353	377	

<sup>1</sup> To the extent primuted by (As IP (Income Takes))

Tax assets and liabilities are netted if they exist in relation to the same tax authority, if they are of identical maturity and if they relate to the same tax subject

Deferred tax assets of  $\in$  5 million (previous year  $\in$  0 million) shown directly in equity and deferred tax habilities of  $\in$  11 million (previous year  $\in$  11 million) are included in the deferred taxes shown in the balance sheet

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# (17) AVAILABLE-FOR-SALE FINANCIAL ASSETS

	INVESTMENTS IN SUR	SID ARILS	OTHER INVESTIG	enis	SI CURIFIE:	5	TOTAL	
€ million	2011	2010	2011	2010	2011	2010	2011	2010
As of Jan I	0	1	59	32	5	· ·	64	38
Currency translation differences	0	Û	-1	0	0	Ũ	- 1	G
Changes in the scope of conselidation	D	Q	0	30	0	0	0	30
Additions	0	Ũ	2	Û	0	Ð	2	0
Disposals through sale	0	0	- 29	11	-1	0	-30	- 11
Other disposals	0	0	o	0	0	Ð	0	Q
Fasi value changes	0	0	- 4	<u>ور</u>	0	Ð	- 4	10
Reclassifications	0	0	- 14	2	0	C	-14	- 2
Impairment losses	0	Ð	0	0	0	C	0	Ģ
Other	0	1	1	0	0	0	1	- 1
As of Dec 31	0	0	14	59		5	18	64
Non current amount	Ð	Ð	14	59	3	4	17	63
Current amount	0	U	0	0	1	1	1	1

The disposals of € 29 million relate to the sale of all shares in the (18) INVENTORIES other investment GB - Barraqueiro Holdings SGPS SA, which was carried out in the form of a share swap due to the acquisition of a 10% increase in the shareholdings in Barraqueiro SGPS SA

Total	991	916
Imparment-	- 299	- 313
Advance payments	6	18
Finished plotlucts and gonds	52	44
Unfinished products is ork in aron less	189	193
Rive materials, consimables and supplies	1 043	9/4
C mallion	2011	2010

# (19) RECEIVABLES AND OTHER ASSETS

£ million	lrade receivables	Receivables from financing	Advance payments	Other assets	Total
DEC 31, 2011					
Grossivatue	4,369	58	210	636	5,273
Impairments	- 250	-1	0	- 32	- 283
Netvalue	4,119	57	210	604	4,990
thercol due from related aal ries	48	19	0	78	145
DEC 31 2010					
Grossivalue	4 165	142	199	663	5,170
Impairments	-250	- 3	0	- 38	- 291
Netvalue	3 916	139	199	625	4,879
thereof due from related partices	/1	4	0	88	133

The impairments for the financial instruments classified in accordance with IFRS7 have developed as follows (IFRS716)

€ntilbon	Trade receiv ables	Receiv ables from financing	Other assets	Total
As of Jan 1, 2011	- 250	- 3	- 38	- 291
Additions	- 42	0	-3	- 45
Release	33	0	4	37
Amounts used	10	1	5	16
Changes in the scope of consultation	D	0	D	Q
Carrency translation differences	-1	1	D	0
As of Dec 31, 2011	- 250	-1	- 32	- 283
Asofjan 1-2010	209	- 9	- 3.	- 254
Additions	60	0	- 7	- 63
Rationse	29	0	2	31
Appoints used	1	8	ŧ	10
Changes in the scope of consolidation	7	2	G	- 9
Currency translation differences	4	0	- )	- 6
As of Dec 31, 2010	- 250	- 3	- 38	- 291

Individual allowances are created in relation to receivables if there are objective indications of an impairment. In the case of identical receivables (portfolios of receivables) which cannot be identified as impaired individually, global allowances (based on experience) are recognized on the basis of the age structure of such receivables. Any impairments which are recognized are deducted from financial assets on the assets side of the balance sheet. Previous impairments are reversed if the reasons for the original impairments are no longer applicable.

The total amount of allocations to impairments of  $\notin$  45 million (previous year  $\notin$  63 million) consists of individual allowances of  $\notin$  30 million (previous year  $\notin$  43 million) and global individual allowances of  $\notin$  15 million (previous year  $\notin$  20 million)

The reversals have recognized reductions of individual allowances of  $\notin$  31 million (previous year  $\notin$  25 million) and reductions of global individual allowances of  $\notin$  6 million (previous year  $\notin$  6 million)

Costs of  $\notin$  47 million were incurred for the complete derecognition of receivables and other assets (previous year  $\notin$  49 million)

Income of  $\notin$  5 million was reported for amounts received in relation to previously derecognized receivables and other assets (previous year  $\notin$  7 million)

The following overview shows the maturity structure of the receivables for the financial instruments classified in accordance with IFRS7 and the advanced payments which have been made

	····		RESIG	UAL HATUR 11				
	Lessthan	1-2	2-3	3-4	4-5	Morethan	Total more	
— Cmillion	1 year	years	years	years	years	5 years	than 1 year	Total
DEC 31, 2011								
hade receivables	4,094	14	9	1	1	Ð	25	4,119
Receivables from this incling	33	2	2	16	0	3	23	56
Advance payments	182	28	0	0	0	0	28	210
Other assets	587	5	1	1	0	11	19	605
Total	4,896	49	12	18	1	14	94	4.990
DEC 31, 2010								
Trade receivables	3 8/7	23	3	8	0	ė	39	3,916
Receivables from triancing	107	4	4	ς,	16	2	32	139
Advance payments	171	28	0	ι.	0	Û	28	199
Other assets	562	8	0	7	2	52	63	625
Total	4 717	63	12	15	18	54	162	4 879

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The slight increase in trade accounts receivable mainty relates to the segments DB Schenker Logistics and DB Schenker Rail, opposite developments were reported for the segment DB Netze Stations

As a result of the large number of customers in the various operating segments, there is no evidence of any concentration of credit risks with trade receivables.

The fair values of the receivables and other assets are to a large extent equivalent to the carrying amounts

The maximum default risk is essentially equivalent to the carrying amount in each case. No collateral is normally held

The gross amounts of the individually adjusted receivables as well as the age structure in accordance with IFRS 7.37a are shown in the following

	Gross value	Neither impaired	40T	DPP#IKLE NOH 071	ROUF WITHH THE	FO LEONING PERIO	ID OF TIME (DAY)	;}
– €million	adjusted	nor overdue	Less than 29	30 - 59	60-89	90-179	180 - 359	More than 359
DEC 31 2011		L_ MJ						
Traderoceivabirs	237	2 931	808	155	71	71	55	41
Receivables from financing	0:	46	1	0	0	1	2	8
Other assets	32	299	53	4	2	5	10	14
Total	269	3,276	862	159	73	77	67	63
DEC 31 2010								
Tradereceivables	74/	2 807	711	166	0	55	33	62
Receivables from financing	4	117	1	G	0	0	û	C
Other assets	38	265	48	3	2	9	5	)
Total	289	3,209	760	174	74	77	38	83

As of the closing date, there are no indications that debtors of the receivables which are neither impaired nor overdue will not meet their payment obligations

# (20) INCOME TAX RECEIVABLES

The income tax receivables mainly relate to advance payments which have been made as well as allowable withholding taxes

# (21) DERIVATIVE FINANCIAL INSTRUMENTS

The volume of hedges which have been taken out is shown in the following overview of nominal values

Сантенсу зу арх	1 954	1,252
Сантенсу зу арх	1 954	1,252
CURRENCY BASED CONTRACTS		
	206	168
Interest swaps	206	168
INTEREST BASED CONTRACTS		
- Cmillion	2011	2010

	2011	2010
OTHER CONTRACTS		
Desett FBD tore :	1 658	1 269
BSE (1,000 trans)	187	173
Hand (02/41:00 ) lons of a cosic quivalent ( Mi Gr. 3)	1,660	949

The volume of interest rate swaps increased to  $\notin$  206 million as a result of a new trade. In the year under review, the nominal value of the cross-currency swaps increased slightly by  $\notin$  167 million into  $\notin$  3,615 million, because the increase in foreign currency loans to subsidiaries swapped into euros more than compensated for expiring transactions.

The portfolio of foreign currency swaps has increased by €702 million to €1,954 million. This is due particularly to short-term financing of a subsidiary in Great Britain, which received loans from DB MLAG which were denominated in local currency and which were hedged with currency swaps. The volume of currency forwards was virtually unchanged compared with the previous year.

The volume of diesel price hedges increased by 0.4 million tons to 1.7 million tons mainly as a result of an increase in hedges for foreign subsidiaries. The volume of coal price hedges increased by 0.7 million tons to approximately 1.7 million tons

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as a higher volume of coal hedges was taken out in the year under review in order to smooth price fluctuations. Hedging for heavy fuel oil was roughly unchanged compared with the previbus year

All derivative financial instruments are marked-to-market on the reporting date. The following overview shows the structure of the item stated in the balance sheet depending on the type of underlying hedge

	ASSE	Τ\$	LIABICITIES	
Cmulion	2011	2010	2011	2010
INTEREST BASED CONTRACTS		-		
'ntevest swops	0	Э	23	12
Other interest derivagilles	0	9	0	0
	0	0	23	12
CURRENCY-BASED CONTRACTS				
Corrency Swaps	18	8	11	10
Corrector for yard/Tartice constacts	2	¢	4	5
Othe currency derivatives	0	Ð	0	a
interest currency swaps	272	210	143	152
	292	220	158	147
OTHER CONTRACTS				
NTEREST BASED CONTRACTS Invest swops Invest swops Invest swops URRENCY-BASED CONTRACTS OURDENCY-BASED CONTRACTS OURDENCY-BASED CONTRACTS URRENCY-BASED CONTRACTS Interest currency swops THER CONTRACTS Interest Dased contracts Currency Da Hdi Gutruct Other contracts Other contracts Other contracts Other contracts	159	155	8	21
	159	155	8	21
TOTAL	451	375	189	150
interest based contracts	0	9	22	17
Currency baind contract	251	16	126	7.
Other contracts	116	112	7	2
Non Current portion	367	279	155	88
Corrent portion	84	96	34	97

# Cash flow hedges

In order to minimize the interest rate and exchange rate risk. foreign currency issues as well as internal foreign currency loans are translated into euros, and floating-rate financial liabilities are generally converted into fixed-income financial liabilities. Energy price hedging is intended to reduce price. fluctuations attributable to energy sourcing

The negative valuation of the interest rate swaps is due to a decline in the level of interest rates since the transactions. were concluded. The weakening of the euro particularly against \_\_\_\_MK the japanese yen has resulted in a considerable increase in - 443 assets in the form of cross-currency swaps

The development in the value of currency swaps was mainly attributable to hedges in GBP, SEK, USD, SGD and PLN In addition, the volume of currency swaps increased considerably in 2011

The market valuation of energy price derivatives was roughly in line with the corresponding previous year level

The market values of the cash flow hedges are shown as follows under assets and liabilities

	4554	73	UABIEI	1165
– catellica	2011	2010	2031	2010
INTEREST BASED CONTRACTS				
NTEREST DASED CONTRACTS Interest swaps CURRENCY BASED CONTRACTS Interest BaseD CONTRACTS Interest based Interest based DTHER CONTRACTS Interest based interest Contact Interest based interest Interest based interest Inter	0	0	23	12
		0	23	12
CURRENCY BASED CONTRACTS				
Се ие при swaps	18	8	11	10
Colleoney for well dy fatore contracts	0	0	0	0
Interest-currency swaps	272	210	143	132
	290	218	154	142
OTHER CONTRACTS				
every a secondines	159	155	8	21
	159	155	8	21
TOTAL	449	373	185	175
Intereschesed australis	0	a	22	12
Critency based contract	251	167	126	74
Othe contrarts	116	112	7	7
Non current postson	367	279	155	88
Corrent per no n	82	94	30	8/

The following tables show the periods within which the hedged cash flows of the underlyings (interest and redemption payments as well as energy payments) will occur

	DVE 14								
Nominal entre o P	dion 7012	5013	20	2015	2016	2017 ff			
REDEMPTION									
FUR	-	-	-	-	-	-			
JSD:	10p	-	-	-	+00				
GBP	1 073	45	34	26	21	15			
CHF	107	-	-	6	-	1 125			
lΡř	5,000	-	55 000	^	-	54,600			
нко	262	-	250	-	916	-			
NOK	93	50	-	-	1.250	-			
<£ĸ	3,460	2.000	1,350	750	-	250			
DKK	17	1.	68	68	61	297			
∿G₽	15	93	210	61	~	153			
NZD	29	-	-	-	-	-			
(4)	50		-		-	-			
MKN	92	-	-	-	-	-			
11.8	373	277	216						
C7K	45	28	17	5	3	36			
Run	11								
7A <del>R</del>	50			-					
SAR	2	•3	-	-	-	-			

#### Consolidated financial statements 169

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			100	IN		
Nominal value — million	2012	2013	2014	7015	2016	2017 H
INTEREST PAYMENTS						
EUP	4	2	ر ر	4	5	12
USD	11	ŋ	10	11	12	
682	18	4	3	2	1	2
( HF	21	30	19	19	19	58
PY I	1 622	1 562	1.562	658	658	2,507
HKD	41	29	23	17	ν	-
NOK	50	50	42	42	42	-
SEK	199	181	91	40	u	46
DKK	25	29	17	15	13	23
SGD	16	16	10	7	5	8
NZ0	2	-	-	-	-	-
CAD	Û	-	-	-	-	-
MAN	Ŭ	-	-	-	-	-
PLN	37	22	11	-	-	-
r z K	3	2	2	ı	L	4
RON	0		-	-		-
ZAR	0		-	-	-	-
SAR	Ð	0	-	-	•	-
ENERGY C MILLION						
Diesel	373	316	165	87	19	16
HSL	35	22	46	9	1	-
Hard coal	66	36	34	24	2	-

The interest payments are normally reflected in the income statement in the above-mentioned periods. The period during which interest is recognized in the income statement may differ from the maturities of the interest payments.

The energy payments are recognized in the income statement in the periods in which they fall due

In the case of interest and interest-currency hedges, the effectiveness of the hedge is assessed prospectively using the Critical Terms Match method. This method is used because the major valuation parameters of the underlying and hedges are identical. The retrospective effectiveness measurement is carried out as of every balance sheet date by means of the Hypothetical Derivative method. In this method, the development in value of the hedge which is actually taken out is compared with the development in value of a theoretical hedge in which all valuation-relevant parameters are identical to those of the underlying. In the case of energy price derivatives, the effectiveness of the hedge is assessed prospectively using the linear regression. The retrospective measurement of effectiveness is carried out as of every balance sheet date by means of the Oollar Offset method. In this method, the changes in the market value of the underlying are compared with the changes in the market value of the hedging instrument. The resultant quotient determines the inefficiency

The inefficiencies of cash flow hedges of the energy price derivatives recognized in the income statement amounted to  $\xi = 1$  million in the year under review (previous year  $\xi + 2$  million)

# Non-hedge derivatives

Currency forwards taken out to hedge operations are normally classified as non-hedge derivatives. There has only been a slight change in the market values at the end of the year compared with the previous year.

The market values of the non hedge derivatives are shown under assets and liabilities as follows

	AISE	1\$	LIABILITIES		
Emillion	2011	2010	2011	2010	
INTEREST BASED CONTRACTS					
Inte-est swaps	0	Û	0	0	
Other interestide initiales	0	0	0	0	
	0	0	0	0	
CURRENCY BASED CONTRACTS					
Currency torward 46 store contracts	2	2	4	5	
Other currency derivatives	0	0	0	0	
Interest currency awaps	0	0	0	0	
	2	2	4	5	
DTHER CONTRACTS	-				
Energypoleederivatives	0	0	0	0	
	0	0		0	
TOTAL	2	2	- 4	5	
Interest based contracts	0	0	0	0	
Currency based contracts	D	Û	0	0	
Non current portion	0	D	0	0	
Current parties	2	2	4	5	

# (22) CASH AND CASH EQUIVALENTS

- Cimilion	2011	2010
Cash at bank and in hend	1,/02	1,474
Cash equivalents	i	i
Total	1,703	1,475
Effective laterest rate on short form bank deposits (%)	1 04	0 51
Average term of short term bank deposits	01	D 2

The interest rates for current bank deposits were in a range of between 0.3% and 2.1% (previous year 0.2% to 1.2%)

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برردم

# (23) HELD-FOR-SALE ASSETS AND LIABILITIES

The sale of the Arriva Germany Group was completed on February 18, 2011 after the cartel approval by the European Commission on February 16, 2011

The addition of  $\notin$  11 million relates to the shares in PCC INTERMODAL S A , Gdynia/Poland, which are measured at fair value

# (24) SUBSCRIBED CAPITAL

The share capital of DB AG is  $\notin$  2,150 million. It consists of 430,000,000 no-par value bearer shares. All shares are held by the Federal Republic of Germany.

# (25) RESERVES

#### a) Capital reserves

Capital reserves comprise reserves which have not been part of earnings

# b) Reserve resulting from valuation with

no impact on profit or loss

# **Reserve for currency translation differences**

The currency translation differences resulting from the method of functional currency (IAS 21) are shown separately as part of consolidated shareholders' equity

#### Reserve for market valuation of securities

The reserve includes the market changes of financial instruments which have been classified as "available-for-sale financial assets" and which have to be recognized with no impact on profit or loss. The reserve has to be reversed to the income statement or eliminated when a financial instrument is sold or in the event of a permanent reduction in the market value of a financial instrument.

The measurement of financial instruments directly in equity has resulted in the creation of deferred tax assets of  $\notin 1$  million in the year under review (previous year deferred tax liabilities  $\notin 2$  million)

# <u>Reserve attributable to the market valuation</u>

of cash flow hedges

This item shows the interest-, currency- and fair-value-related changes in the market value of cash flow hedges applicable for effective hedges

The development in the reserve is shown in the following

	100 C
2011	2010
38	- 55
78	328
-104	- 193
0	-2
1	- 2
10	- 38
23	38
	36 78 -104 0 1 10

Reclassification effects relate exclusively to this reserve

# (26) RETAINED EARNINGS

The generated shareholders' equity comprises the entire net profits generated since January 1, 1994 less the goodwill offset under HGB up to December 31, 2002 as well as the dividend paid to the shareholder for the first time in 2011

This item also shows the impact on shareholders' equity attributable to the first-time adoption of IFRS if they are not included in the reserves attributable to valuation with no impact on the income statement.

#### (27) MINORITY INTERESTS

Minorities comprise the share of third parties in the net assets of consolidated subsidiaries

# (28) FINANCIAL DEBT

This item shows all interest-bearing liabilities including the interest-free Federal loans stated with their present values. The maturity structure of financial debt is as follows.

#### Consolidated financial statements, 169

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···· —			 RE Sit	UAL MATURITY				
	Lessthan	1-2	2-3	3-4	4 - 5	Morethan	Total more	
- Engliar	l year	years	years	years	years	S years	than 1 year	Total
DEC 31 2011								
Federatioans	380	206	197	169	180	940	1,712	2,092
Bonds	651	748	573	695	1 454	8 513	11,983	12,634
Commercial paper	202	0	0	0	0	0	0	202
Bankborrowings	116	26	11	7	404	427	875	991
EUROFIMA loans	434	O	519	o	0	200	719	1,153
Finance lease liabilities	192	452	68	263	157	238	1,078	1,270
Other figure all while we	9	0	0	0	0	0	0	9
Total	1,984	1,432	1,368	1,054	Z,195	10,318	16,367	18,351
thereof due to related companies	819	206	716	188	180	1 140	2,430	3,249
DEC 31, 2010								
Fede alloans	433	413	238	227	719	1 406	2,503	2,936
Bonds	1 371	644	/47	53U	693	7,850	10 464	11.835
Commercial soper	42	0	ΰ	0	0	0	0	42
Bankhorrowings	157	34	ы	19	9	842	989	1,146
EUROFIMA loans	'n	434	0	519	0	200	1,153	1,153
Finance lease liabilities	145	196	463	80	160	380	1,279	1,424
Other financial babilities	i.	0	J	0	0	3	6	17
Total	2,159	1,771	1,486	1,375	1,081	10,681	16,394	18,553
thereofic into related companyes	436	247	238	46	719	1,609	3,659	4,095

The following fair values are summarized compared with the carrying amounts

··· f million	Carrying amount 2011	Fair value 2011	Санулоў авіоція 2010	Karrivztac 2010
Federal loans	2 092	2,289	2 936	3 082
Bonds	12,634	13,595	lt 835	12 475
Commercial pape.	202	202	42	42
Ballicition owings	991	993	1 1-6	1,550
ELIROF IMA loons	1,153	1 222	1 153	1 224
Finance lease habilitions	1,270	1,426	1 4 24	1.557
Other financial hob fittes		9	17	47
Total	18,351	19,736	18.553	19,547

The differences between the carrying amounts and the fair values of the financial debt are due to the usually changed market interest rates for financial debt with a comparable risk profile. In view of the short maturities involved and also in view of the fact that interest charged is closely linked to market rates, there are no significant differences between the carrying amounts and the fair values of other financial liabilities

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Federal loans are attributable almost exclusively to financing provided by the Federal Republic of Germany for capital expenditures in expanding and replacing track. This is based on the responsibility for the transport needs of the public which is anchored in section 87e (4) of the Basic Law (Grundgesetz, GG) and specified in the Federal Track Expansion Act (Bundesschienenwegeausbaugesetz, BSchwAG). The loans are generally extended as interest free loans.

The arrangements for repaying the loans are detailed in individual and collective financing agreements. In general, the loans are repaid in equal annual installments, which are based on the corresponding annual depreciation applicable for the financed assets. The Federal loans granted by the Federal Government have Interest-free loans of the Federal Government with a present developed as follows

	2011	2010
As of Jan 01	2,936	3,276
Redemption	- 954	- 481
Reclassification	10	18
Ganulative intercist	100	123
As of Dec 31	2,092	2,936

value of € 583 million (nominal value € 839 million) were repaid ahead of schedule in the year under review.

A loan of € 660 million has to be repaid in four equal installments at the beginning of the years 2009 to 2012 For this period, interest is charged on the installments - contrary to the common situation

The issued bonds consist of the following transactions

	Volune	9u22l	Residual maturity	Effective Litre est late	Carrying amount	Fairvatue	Carrying amount	Fairvalue
Cmillion UNLISTED BONDS		6 11 10 DE V	(years)	1207	2011	2011	2010	2010
Total DB AG	21	aso	1		16	16	61	62
ALM DO NO	21	11KD (121)	•		10	10	31	Ú2
Total D8 Filbonce	355	OU. OP	05 1.9		438	445	269	279
Total					454	461	330	341
LISTED BONDS OF DB FINANCE								
Bond 2001 2013	750	EUP	19	1250	748	801	/48	820
8ond 2002 2912	500	€U₽	06	500 e	500	511	409	530
Bond 2003 - 2018	1 000	EUR	6 2	, 600	991	1,124	990	1.10/
Bond 2003 - 2015	/00	EUR	35	4 600	695	753	693	746
Bond 2004 - 2011	209	Անս		5 090	-	•	187	190
Band 2004 - 2018	300	EUR	6 2	4 85û	298	337	298	332
Bond 2004 - 2016	500	។៤3	49	00 م. الأقرار م	499	547	493	543
Bond 2004 - 2014	166	IF Y	2.9	1700	498	515	459	471
Bond 2004 - 2011	157	CHE		2 300	-	-	234	244
Bond 2006 - 2011	6.78	ψ <b>SD</b>	-	5 200	-	-	,99	599
Bond 2006 - 2611	516	50	-	> \$20	-	-	300	299
Bond 2005 - 2018	300	EUR	62	4 510	304	337	304	332
Bend 2005 - 2017	508	EUR	50	4.115	497	540	497	52/
Band 2007-2019	(00)	FUR	33	5 110	596	685	507	665
Band 2009 - 2019	1.000	( UR	7.2	1923	995	1,136	905	1 024
Band 2009 - 2021	600	FUR	98	44	597	666	597	658
Band 2009 - 2017	500	FUR	5.5	374	497	533	497	515
Band 2019 - 2020	500	LUR	85	35.2	497	521	497	493
Bond 2010 - 2025	500	LUR	13.5	3 870	494	519	494	4/9
Bond 2010 - 2020	410	PA	8.8	1 50	469	472	433	423
Bond 2010 - 2022	5/10	I U R	10.8	3 64	496	505	496	476
8and 2010 - 2020	567	CHE	84	i 97 i	609	643	592	584
Bond 2011~2021	<i>X</i> 10	1 LIA	94	3 197	697	743		-
Bond 2011-2016	500	LUR	45	3.003	497	521	-	-
Bond 2011-2017	323	CHP	60	1566	308	319		
Bond 2011-2016	160	NOK	47	الأو (	160	167	-	-
Bond 2011-2016	/3	H⊁D	4 8	2 621	83	83	-	-
Bond 2011-2016	146	USD	49	1 PN	155	155		-
Total					12,180	13,134	11,505	12,134
Total bonds	······································				12,634	13,595	11,835	12,675

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Consolidated financial statements, 169 Yoğ narisəvi 124 - Grodatindisə ar ofi - Grodatadisələri siki 1-ar . . .

create the country of Notes to the consolidated financial statements, 176

The following bonds were repaid in 2011 an unlisted bond of D8 AG which had become due (JPY 5,000 million, € 46 million). as well as four listed bonds which had become due of Deutschel Bahn Finance 8 V (DB Finance), Amsterdam/the Netherlands, with nominal amounts in each case of CHF 300 million (€ 197 million), USD 800 million (€ 678 million), USD 400 million (€ 316 million) and USD 250 million (€ 209 million)

DB Finance has also issued nine new bonds. These are three unlisted bonds of  $\in$  92 million,  $\in$  50 million and  $\in$  10 million, as well as six listed bonds of € 700 million, € 500 million, CHF 375 million (€ 323 million), NOK 1,250 million (€ 160 million), HKD 836 million (€ 78 million) and USD 200 million (€ 146 million) Bank borrowings are detailed in the following table

		Residual	N40 to 14	Carrying		Cartying	
Bank borrowings — Cimilitan	Correacy	inacurity (years)	interest are (\$c)	amount 2011	Fair value 2011	ลตรมสเ 2010	Fail value 2010
Loan 2002 - 2016	903	4 '	FRN	200	200	200	200
Loan 2002 - 2022	EUR	10 /	FRM	200	200	200	200
t.oan 2003-201a	EVR	47	FRM	200	200	200	200
Loan 2003 - 2022	EUP	107	EB-M	200	200	200	200
Other	<u> </u>			191	193	346	350
Total				991	993	1,146	1,150

The decline in other bank borrowings was attributable to scheduled repayments and mainly as a result of liabilities of DB Arriva which were redeemed or refinanced ahead of schedule

Bank borrowings were secured in an amount of € 85 million (as of December 31, 2010 € 197 million) Liabilities are not secured in DB Group. Secured bank borrowings are acquisitionrelated, and the decline is attributable to refinancing of liabilities of DB Arriva

million (as of December 31, 2010 € 2,500 million) was attributable to back-up lines for the €20 billion commercial paper program of DB AG and DB Finance. None of these back-up lines. had been drawn down as of December 31, 2011 Global credit facilities totaling € 1,366 million (as of December 31, 2010 €1,401 million) are used for working capital and surety for payment financing of subsidiaries with worldwide operations, primarily in the segments DB Schenker Logistics and DB Arriva

As of December 31, 2011, guaranteed credit facilities with a total volume of € 3,871 million (as of December 31, 2010 € 3,901 million) were available to DB Group. Of this figure, €2,505 The liabilities due to EUROFIMA are detailed in the following

Lizbilities due to EUPOFIEta — Can thin	Currency	Residual maturaly (Rears)	Nominal intelectrite (%)	Carrying amount 2011	Fair value 2011	Car ying ameunt 2010	Farvalue 2010
Loan 2000 - 2014	EUR	2 K	970	219	244		249
Loan 2001 - 2014	EUR	21	<b>, 4</b> 10	300	330	300	334
tipan 2002 - 2012	EUK	05	<b>ERN</b>	34	34	<b>4</b> 4	.34
Loan 2002 - 2012	EUR	0.5	File	400	400	400	490
Loan 2010 - 2021	EUR	93	# 95t	200	214	200	207
Total				1,153	1,222	1,153	1,224

The liabilities due to EUROFIMA are secured by way of transfer of ownership of rail material (rolling stock) in view of the statutes of EUROFIMA

Of the figure stated for liabilities attributable to finance leases, € 397 million (as of December 31, 2010 € 415 million) related to real estate leasing agreements for various concourse buildings of DB Station & Service AG and a logistics center of Schenker Deutschland AG in Echingen, and €469 million (as of December 31, 2010 (£ 557 million) related to leasing agreements for various rolling stock (multiple units, engines, freight cars, buses) These agreements have been concluded mainly as sale-and-leaseback transactions for achieving advantageous financing conditions with German lessors.

## The following table provides information concerning the main finance leases

Residual <sup>кс</sup>опны) Carrying Carrying Fac value No musi Fairvalue สามเกิด interest rate amount ancun — Երունօդ (years) 2011 2011 2010 2010 amount Cur ency (4) FINANCE LEASES - MOBILE ASSETS 1/4 90 95 101 Double deux conches (1994)a DEM 10 281 87 Locomotives, freight cars (1999) 182 NLG. 10 13 5.60 5.83 16 17 31 33 Frem/it locomouses (2000) 101 118-54 4.0 5.35 65 73 69 77 Freight incompatives (2004) 5.0 115 121 134 154 EUP 5.40 130 Locomotives (2001) 178 EEP 35 50 181 134 147 141 152 Diesel rail cars for regional transport (2009) 55 FUR 70 934 52 70 53 70 Suses (2009) 56 <u>, 9</u>1 669 £ ß 51 ÷1 469 527 557 618 FINANCE LEASES - REAL ESTATE Logistics center (1986) 24 DEM 4.6 8.50 7 8 10 ļá Concourse auditings (1998) 497 13 10 0 DI M 4 60 3 95 390 408 405 431 397 416 415 445 Othe 404 483 494 45 Total 1,270 1,426 1,424 1.557

The above finance leases for locomotives and multiple units cannot be terminated during a fixed basic lease term, and have a maximum remaining term of seven years. Most of the contracts contain a clause enabling the lessee to purchase the assets for the residual value or the higher market value after the end of the lease, whereby the difference between the residual value and the market value at the end of the lease is shared between the lessor (25%) and the lessee (75%)

The decline in finance leases for mobile assets is due to scheduled repayments and mainly attributable to the redeeming of a finance lease for buses in Great Britain

The finance leases for the concourse buildings of DB Station & Service AG have a maximum remaining term of ten years, and cannot be terminated during the fixed lease. At the end of the lease, the lesse is able to buy the assets for a fixed price. If this option is not exercised, the lease is extended for a second period, at the end of which the lessor has a put option for the real estate with regard to DB Station & Service AG In addition, liabilities attributable to finance leases (see Note (13)) are secured by rights of the lessors in relation to the leased assets. The leased assets have a carrying amount of €1,087 million (as of December 31, 2010 €1,174 million).

The position "Other' comprises numerous Europe-wide leases for buses and trains at DB Arriva and the carrying amount of a power procurement agreement of DB Energie GmbH worth  $\in$  115 million (as of December 31, 2010  $\in$  122 million) as well as the carrying amount of an inverter agreement of DB Energie GmbH in the amount of  $\in$  52 million (as of December 31, 2010  $\notin$  54 million). Both agreements are classified as embedded financial leases as a result of the fact that the power is procured primarily by DB Energie GmbH and also in view of the undertying agreement duration in accordance with IFRIC 4 in conjunction with IAS 17

In the subsequent years, the following payments have to be made in connection with finance leases

#### Consolidated linancial statements, 169

A line sheet of 191 To not detection in the mini-Constant ed bytes the sheet 113

·			H & 53	DE'A MAEURIKI	r ~				
- Emilion		Less than 1 year	I-2 years	2 - 3 years	3 - 4 years	4+5 years	_	Total more than 1 year	Total
DEC 31, 2011 Mormon lease payments (nominal value)		262	499	104	196	180	412	1,391	1,653
<ul> <li>Future interest charges</li> </ul>		/0	47	36	33	23	174	313	383
Finance lease linbuities		192	452	68	163	157	238	1,078	1,270
DEC 31, 2010									
Minimum lease payments (normalizative)		220	263	50	4	191	553	1,628	1,848
<ul> <li>Future interest charges</li> </ul>		Б.	67	44	34	31	173	349	424
Finance lease habilities	<u></u>	145	196	463	80	160	380	1,279	1,424

#### (29) OTHER LIABILITIES

	ньярорь марочная — — — — — — — — — — — — — — — — — — —								
Emilion	Less than 1 year	1-2 years	2 - 3 years	3-4 years	4-5 years		fotal more than 1 year	Total	
DEC 31 2011									
Tradelinplitites	4,312	45	43	30	31	151	300	4,612	
Miscellaneou /ochertinbilmiss	3,004	13	8	10	6	13	50	3,054	
Total	7,316	58	51	40	37	164	350	7,666	
thereof duc to related paralle	327	0	ð	٥	0	0	0	327	
DEC 31 2010									
Trade liabilities	« 286	ŧ۶	97	37	24	155	277	4,563	
Miscellaneous/other lightlift es		<u></u>	aa	2	6	1/	50	3,159	
Total	7,395	54	31	39	30	173	327	7,722	
the cofdue to related part of	401	υ	Ų	ņ	0	0	Ð	401	

#### The miscellaneous /other liabilities comprise the following

€ ៣មើរសា	2011	2010
PERSONNEL RELATED LIABILITIES		
Unused holiday entitlements	290	263
Outstanding overcone	237	216
Social security	88	36
Severance payments	21	21
Christmas bon iser	8	5
Holiday pay	16	Ð
Other personal obligations	598	605
OTHER TAXES		
Value added tax	73	59
Payroll and chirich takes, souch it y < ) charge	93	102
Miscellaneous other taxes	128	136
Interest payable	251	270
Sales discounts	113	150
Deferred construction grant	111	132
trabilities due to Rady a, Crossings Act	6	4
Reconveyarice obligations	2	2
Miscellaneous liabil uns	1,019	t,0*9
Total	3,054	3,159

The other personnel obligations also include bonus obligations. The other irabilities were secured in an amount of  ${\bf 0}$  million

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in the year under review (previous year  $~\in\, 1$  million)

## (30) INCOME TAX LIABILITIES

The income tax liabilities as of December 31, 2011 related mainly to obligations to the fiscal authorities in Great Britain, Germany and Italy

## (31) ADDITIONAL DISCLOSURES RELATING TO THE FINANCIAL INSTRUMENTS

Carrying amounts and fair values based on valuation categories

## Categories of financial assets and financial liabilities as of Dec 31, 2011 - assets

	HELD FOR TRADING "	HELD TO MATURITY
Valuation catego ies (according to (AS39) → € million	Fair value (recognized in the income statement)	At amortized cost
CATEGORIES OF FINANCIAL ASSETS AND FINANCIAL LIABILITIES		
ASSETS		
NON CURRENT FINANCIAL ASSETS		
Shares in affiliated companies (ac cost)	C	C
Subsidiaries (af cost i	Ũ	õ
Subsidiaries (at fair value)	0	Ū.
Securities (at cost)	õ	C C
Securities (at fair value)	¢ v	ů C
Available for sale financial assets		0
Trade receivables	ő	C C
Receivables from financing	Ď	0
Receivables from finance lowers	0	0
Advance payments a tid at crued vicome	0	0
Navance payments a la vi cruze income Plan assets according to IAS 19	0	C Q
Miscellaneous other assets	0	ů Q
Receivables and other assets		
Receivables and other assets Interest based derivatives - bedging	0 0	0 0
- 1		•
Carrency based derivativos - hedging Francisca dan actual dan a	0	0
Commodity derivatives - hedging	U	0
interest-based den listeres einen heidging	0	0
Currency based derivatives - won-bedging	0	0
Derivative financial instruments		
Fatal non-current financial assets	O	O
TURRENT FINANCIAL ASSETS	•	_
Subsidiaries (at cost )	0	0
Securities (accost)	0	0
Securities (at fair value)	0	
Available for-sale financial assets	0	Đ
Irade receivables	0	0
Receivables from financing	0	0
Receivables from finance leases	0	0
Ndvance payments and accrued inco an	0	0
Held to maturity securities	0	0
Receivables from other taxes	0	0
Plan assets according to tAS 19	0	0
Miscellaneous other assets	0	0
Other receivables and assets	Û	Q
Currency based derivatives - hedging	0	0
Commodity derivatives - hedging	0	0
nterest based derivatives - non-hedging	0	0
furrency based derivatives - oen bedging	2	0
Conmodity derivatives - non-hedging	00	0
Derivative financial instruments	2	0
Cash and cash equivalents	0	0
Available for-sale assets	0	0

<sup>10</sup> Including non-hedge derivatives. D8 Group did not apply the fair value option according to IAS 39. Thus the sub-category - held for trading? was used instead of the main category - (air value through profit and loss ?

#### Consolidated financial statumen s. 169

A Joseph Market Mindefenden mit of Greenen on Engeldes Forson († 5

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			VADILS	LOAYS AND RELLI		AVAILABLE F
		Not attributable to a category			Fair value (with no impact on the	
Fair valu	Total	according to IAS 39 2)	At amortized cost	At cost	income statement)	At cost
n/	0	٥	Ð	Û	D	O
n/	14	0	0	0	0	14
	0	a	0	0	0	0
n/	1	0	0	Ŭ	0	1
	2	0	0	D	2	0
	17	0	0	0	1	15
2	25	G	25	C	ŋ	0
	4	G	4	٥	0	0
1	19	19	٥	O	0	٥
n/	28	28	0	0	0	0
ก/	1	1	Û	0	0	0
1	17	3	16	0	σ	D
6	94	49	45	<u></u>	0	
	Û	0	0	٥	0	0
25	251	251	0	٥	0	0
11	116	116	Ð	0	0	0
	0	0	0	٥	0	D
	0	Ú	0	0	0	0
36	367	367	0	0	0	0
43	478	416	45	0	2	15
n/	¢	0	۵	Û	0	0
n/	1	0	0	0	0	1
	00	0	0	0	<u> </u>	0
	1	0	0	0	O	1
4,09	4,094	0	4,094	0	0	0
2	22	0	22	0	0	0
I	11	11	0	0	0	0
18	182	182	0	0	0	۵
	D	D	0	0	0	0
16	166	166	U	0	C	0
	0	0	Û	0	C	0
42	421	48	373	0	0	0 _
80	802	407	395	0	0	0
3	39	39	D	0	C	0
4	43	43	0	0	0	0
	0	D	0	Û	0	0
	2	0	0	0	0	Û
	0		<u> </u>	0	<u> </u>	0
8	84	82	Û	0	0	0
1,/0	1,703	0	1 703	0	0	0
1	11	0	0	0	0	11
6,69	6,695	489	6,192	0	0	12

A For the transition from the circeptries of financial assets and financial habilities to the requires stated in the balance sheet.

## Categories of financial assets and financial liabilities as of Dec 31, 2010 - assets

	SICLOFUR FRADING	HELD TO MATURITY
	Fair value	
Valuation categories (according to IASDB) Emillion	frecognized in the income statement i	At amortized cost
CATEGORIES OF FINANCIAL ASSETS AND FINANCIAL LIABILITIES		
NSSETS		
ION-CURRENT FINANCIAL ASSETS		
shares in affiliated companies (at cost )	0	0
Subsidiaries (at cost )	0	0
Subsidiaries (at fair value)	0	Ð
ecurities (al cost )	0	0
Securities (at fair value)	0	Ð
Available for sale financial assets		0
li ade receivables	0	0
Receivables from financing	0	0
Receivables from finance leases	0	0
Advance payments and accrued income	0	0
Plan assets according to IAS I9	0	õ
Miscellaneous other assets	0	Ð
Receivables and other assets	0	<u> </u>
nterest based derivatives – hedging	0	0
Eurrency based derivatives - hedging	N	0
annotity derivatives - nedging	0	Ŭ
nterest based den vatives – non bouging	0	0
Earrency based derivatives - non-fredging	0	Û
Derivative financial instruments	0	
Total non-current financial assets	0	
URRENT FINANCIAL ASSETS		_
subsectiaries (at cost )	Û	C
Securities (accost)	- 0	0
Securities (at fair value)	- 0	D
Available-for-sale financial assets		
Irade receivables	- Q	0
Receivables from financing	0	0
Receivables (rom finance leases	-	ů.
Myance payments and accrueit incoine	0	Ċ
feld to maturaty securities	-	0
Receivables from other caves	9	n 1
Nan assets according to IAS 19	0	0
Miscellaneous other assets	0	Ő
Differ receivables and assets		0
urrency based derivatives - hedging	0	0
Commodity derivatives - nedging	Q	0
nterest based derivatives - non hediging	a	0
Eurrency based derivatives - non-hedging	2	0
Commodity derivatives - non hedging	-	0
Derivative financial instruments	2	
Tash and cash equivalents	- 0	0
waitable for-sale assets	C C	0
fotal current financial assets		<u>_</u>

<sup>3)</sup> Including non-hedge dei Ivativ>s. DB Group did not apply the fair value option according to IAS 39. Thus the sub-Category "held for trading" was used instead of the main category "fair value through profit and loss.

#### Consolidated financial statements 169

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			WABLES	LOANSANDRECO	HOR SALE	AVAILABLE FOR SALE	
Fai: valu	Total	Not artisburable Lon category according to IAS 39-	ALamortized cost	Át cost	Fail will en (with no impact on the langing statement )	Atrost	
		8 - 5 00 10 10 10 10 3 3 9 -	REARING (INCO)(651	A1(05(	nu e de stateriend		
вZ	0	0	0	e	Ú	0	
в/	41	0	0	0	0	4]	
1:	18	0	0	0	15	0	
υZ	o	0	0	0	0	0	
		0	0	0		<u> </u>	
2	63	0	0	0	22	41	
3	39	Ð	39	Ģ	0	Q	
L	11	0	11	t)	Ð	U	
?	21	اذ	0	0	0	n	
n/.	28	20	0	G	Û	ί O	
n/	4	3	0	4	D	0	
5	59	41		<u> </u>			
13:	162	94	<b>68</b>	C G	0 0	0 0	
	0	0	6 0	ŭ	5 0	0	
16) 11	166 113	165 [1]	C C	0	0	0	
11	0	0	u Li	0	0	9	
	0	0	C C	0 0	0	0	
279	279	279		<u>_</u>		0 -	
43	504	373			22		
	201		20	•	10 M		
n/:	0	C	D	đ	D	1)	
n/.	0	-	0	0	D	U	
,	1	0	0	Ģ	1	9	
	1	0	<u> </u>	0	1	0	
3.87	3,877	0	3 877	0	ρ	Û	
10	106	0	100	0	ŋ	Ú	
	1	2	0	Ő	Э	Û	
17	171	17.	0	0	э	0	
(	0	0	Û	D	0	n	
143	142	142	0	D	0	0	
(	Û	0	Q	0	0	Û	
421	420	81	339	0	0	0	
840	840	395	445	0	0	¢	
5	51	51	0	0	0	Q	
4	43	43	0	0	0	0	
(	0	E)	Q	0 U	U	Ð	
	2	0	0	0	0	Q	
	0	£)	<u> </u>	0	<u> </u>		
90	96	94	Q	0	٥	0	
1,47	1,475	a	1,475 N	0	0	0	
161	169	2	0	<u> </u>	0	L6/	
6,458	6,458	491	5.797	0	1	167	

in For the transition from the categories of financial assets and financial liabilities, onthe figures stoted in the bolance sheet

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## Categories of financial assets and financial liabilities as of Dec 31, 2011 - equity and liabilities

	HELDFOR MADING	\$THER UK	612.111/5			
	Fair value (recognized in the income		Aramortized	Not attributable to a category according		
Valuation categories (according to 145.34) + million	statement)	AL cost	cost	Lo 1AS 3921	Total	Fair value
CATEGORIES OF FINANCIAL ASSETS AND FINANCIAL LIADH ITIES						
EQUITY AND LIABILITIES						
NON-CURRENT FINANCIAL LIABILITIES						
Federallgans	0	0	1,712	0	1,712	1 909
Bonds	Ð	0	11,983	0	11,983	12,944
Commercial paper	0	0	0	0	0	Ó
Bank borrowings	0	0	875	0	875	879
EUROFIMA loans	0	0	719	Ð	719	1,656
Finance lease (inbitities	0	0	0	1 078	1,078	1,234
Other financial liabilities	٥	0	0	σ	0	0
Financial debt		0	15,289	1,078	16,367	18,618
Trade liabilities	Q	0	51	249	300	51
Hisreitaneous other liand tres	Q	Q	50	0	50	50
Otherliabilities		`	101	249	350	101
interest based derivativas in beging	0	0	0	23	23	23
Cultering based doctatives - hodging	0	0	0	125	125	125
Commodity derivatives - medicing	0	0	0	7	7	7
Currency based derivatives - non-hedging	0	0	0	0	0	0
Derivative financial instruments			0	155	155	155
Total non-current financial habilities	0		15,390	1,482	16,872	18,874
CURRENT FINANCIAL ASSETS	-	-		-,		
Federalloans	٥	0	380	0	380	380
Branch	0	Ū	651	0	651	651
Commercial paper	0	0	202	0	202	202
Bankborowingo	0	0	116	0	116	116
EUROF: MA loans	0	0	434	0	434	434
Finance lease liabilities	D	0	0	192	192	192
Other financial liabilities	0	0	9	0	9	9
Financial debt		<u>,</u> -	1,792	192	1,984	1.984
Trade Induktios	D	0	4 171	141	4,312	4 312
Tradeliabilities		 	4,171	141	4,312	4,312
Liandries from other taxe	0	0	0	293	293	293
Miscellaneous othe Hanilaties	Ū	0	1,452	1 259	2,711	2 711
Other habilities		<u>`</u> -	1,452	1,552	3,004	3,004
Interest based derivatives - hedging	õ	0	,,-0‡ 0	0	0	),004
Culrency based derivatives — recigning	ů O	0	0	28	28	28
Commodity derivatives – hedging	0	0	0	20	20	20
Cuirency based derivatives in the hedging	4	C C	0	2	4	4
Derivative financial instruments	<u> </u>	<u>0</u> _		30	<u> </u>	
Available for sale habilities	0	U O	U 0	0		
ALABORIZE FOR 2000 BROWINGS	<u> </u>	<u>_</u>	7,415	1,915	9,334	9,334

<sup>4</sup> Including non-hedge delivatives, DB Group dicinior apply the fan value option accurda ig tul AS 39. Thus the sub-category i held for trading? was used instead of the main category fair value through profil and loss.

" For the transition from the cotegories of fir angeal assets and financial liabilities to the figures stal calim the ualance sheet.

Consolidated Anancial statements, 169

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## Categories of financial assets and financial liabilities as of Dec 31, 2010 - equity and liabilities

\_ -

	HELD FOR TRADING	0181411AE	111115			
	Fairvaloc (recognized in the income		At amo tized	Not art more able To 1740 Mgory According		
Valuation categories (according to (4539) Caribon	statement)	A1 ( ) at	tosi	101-5390	Total	Fan value
CATEGORIES OF FINANCIAL ASSETS AND FINANCIAL LIABILITIES						· · · · · · · · · · · · · · · · · · ·
EQUITY AND LIABILITIES						
NON-CURRENT FINANCIAL LIABILITIES						
Federal loans	٩	o	2,503	0	2 503	2 649
Bondi	0	Ð	10,465	0	10,465	11,104
Commercial paper	U	Ð	0	ŋ	0	0
Bank berrowings	L)	0	959	ú	989	989
EUROFIMA Ioans	U	0	1 153	C	1,153	1 224
Finance lease lips littles	0	ŋ	Ð	1.278	1,278	1,412
Other financial liabilities	Ċ	Û	6	C	6	6
Financial debt		û	15,116	1,278	16,394	17,384
hade habilities	0	Q	្រុ	259	277	18
Miscellaneous other ballabilities	o	0	50	-0	50	50
Other habilities			68	259	327	68
Interest based derivatives - herfgrig	0	0		i2	12	12
Evitency based derivative in in idung	0	n	ग	14	74	14
Commoduly devivatives ther Iging	Û	a	י. ק	2	2	2
Currency based dua atives in calledging	0	a	n.	- U	0	0
Derivative financial instruments	<u>-</u>	<u>.</u> .		88	88	88
Total non-current financial liabilities	<u></u>	<u>.</u>	15,184	1,625	16,809	17,540
CURRENT FINANCIAL ASSETS	-	ů	17,304	-1742	10,000	41,270
Federal loans	ö	0	433	Û	433	433
Bonds	0	0	1 370	r)	1,370	ربہ 1,2 (0
Commercial pape	0	Ŭ	42	c.	42	42
Bank horiowings	0	0	15	, ,	157	157
EUROFIMA loans	0	ð	0	u u	*** 0	0
Ferance lease lizhdit os	a	υ υ	0	146	146	146
Other financia: Initialities	0	0	31	tan D	140	រ+o ប
Financial debt	·ő	······································	2 013	146	2,159	2,359
finde lightlithes	0	0 0	4 (3)	153	4,286	4 286
Trade liabilities	- <u> </u>		4,133	153	4.236	4,285
Libbilities from other taxes	C	j D	درد,+ ()	291	4 206 291	<b>4,200</b> 291
Riscellaneous office tradities	C C	n D		1 22	2.818	2 818
Other inabilities		······································	1,,86		····· ···· ·	
	-		1,586	1,523	3 109	3,109
interest based derivatives – hedging Concerns based derivatives – hedging	0	0	Ð	() - 1	0	U ()
Einrency based derivatives - hodging Commodia devices - hodging	0	0	0	68	68	63
Commodity decizatives linex ging	0	0	9	19	19	19
Currence based derivations in non-theologing	<u> </u>	<u> </u>	<u>0</u>	0	<u> </u>	<del>ز</del>
Derivative financial instruments	5	D	0	87	92	92
evailable for sale liabilities	0	<u>D</u>	0	<u> </u>	<u> </u>	0
Total current financial habilities	5	9	7,732	1,909	9,646	9,646

 $^{\rm O}$  Including non-nedge derivatives. DB Group did not apply the fair value option according to 5.5 s9  $^{\rm O}$ 

Thus the sub-category beld for trading, was used instead of the main category, fam value through profit and loss

4 For the transition from the categories of Linancial assets and financial liabilities to the figures stated in the bala, re-sheet

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The financial instruments recognized at fair value are classified under valuation level 2 in accordance with IFRS 7 27

Cash and cash equivalents, trade receivables as well as other receivables mostly have short remaining terms. Accordingly, their carrying amounts as of the closing date closely approximate the fair value

The fair values of other non-current receivables with remaining terms of more than one year are equivalent to the present values of the cash flows associated with the assets Trade liabilities and other liabilities generally have short remaining terms. The recognized figures are approximately equivalent to the fair values.

The fair values of other non-current receivables with remaining terms of more than one year are equivalent to the present values of the cash flows associated with the assets

No held-to-maturity securities are shown as of the balance sheet date

The net results according to valuation categories are detailed in the following

					VALUATH	DN AFTER RECOGNI	1401	
C million	interest income	interest expense	Other Income	Other expenses	fr at fair value	om exchange rate trans action	from	Total dei result
A5 OF DEC 31 2011								
Held for trading assets and babilities including non-hedge derivatives	0	0	0	o	D	0	Û	a
Available for sale	Û	0	7	-10	0	0	0	- 3
Loans and receivables	79	0	5	0	0	3	- 45	42
Otherflabilnies	o	- 740	0	- 5	0	0	ō	- 745
Total	79	- 740	12	- 15		3	- 45	- 706
thereof recognized in the statement of men ne	79	- 740	12	- 15	0	3	- 45	-706
thereof covered directly in equity	o	0	0	0	٥	0	<u>o</u>	o
AS OF DEC 31, 2010								
Held for trading assets and trabibilies including non-hedge derivatives	c	()	o	o	- 1	ŋ	υ	• 3
Available for sale	C	0	14	8	0	0	0	6
Loans and receivables	50	0	5	Û	Û	- 20	- 75	- 40
Other liabilities	C	- 806	0	- 7	0	0	0	- 809
Total	50	- 806	19	- 11	-3	- 20	- 75	- 846
thereof recognized in the statement of income	50	- 805	19	-11	- 3	- 20	- 75	- 846
thereof covered directly in equity	o	0	Û	Ü	O	0	0	0

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The net results mainly include net interest income of  $\epsilon \sim 561$  million (previous year  $\epsilon \sim 756$  million)

The interest attributable to financial instruments is shown in net interest income (see point (9) in the Notes), the other components of net result are shown under other financial result

The net result of financial liabilities in the category "Other liabilities" includes interest expenses attributable to the cumulative interest relating to interest free loans

Foreign currency gains and losses attributable to the translation of foreign currency liabilities are opposed by almost identical losses/gains attributable to derivatives (see point (10) in the Notes)

#### (32) PENSION OBLIGATIONS

In DB Group, a distinction is made between pensions for employees and pensions for civil servants

#### Pensions for civil servants

After they retire, civil servants assigned to the companies of DB Group receive pensions from the Federal Railroad Fund under the Civil Servants Benefits Act (Beamtenversorgungs-gesetz) as a result of their status as civil servants

Only while the assigned civil servants are actively working for DB Group are payments made to the Federal Railroad Fund as part of a pro-forma settlement in the same way as for newly recruited employees (section 21 (1) DBGrG). This also includes theoretical amounts for contributions to statutory pension insurance schemes as well as theoretical costs in accordance with the collective bargaining agreement regarding the additional company pension scheme for employees of DB AG (Tarifvertrag uber die betriebliche Zusatzversorgung fur die Arbeitnehmer der DB AG, ZVersTV). The payments made to the Federal Railroad Fund for retirement pensions and supplementary benefits of civil servants are defined contribution retirement schemes.

#### Pensions for employees

The retirement benefit obligations with regard to employees mainly relate to the following

a) Employees who were employed by DBAG before the company was established (january 1, 1994) enjoy supplementary benefits in view of their former membership of the public sector. The employees are entitled to benefits from this additional pension insurance from Deutsche Rentenversicherung Knappschaft-Bahn-See (KBS). As an official authority, KBS has not only assumed responsibility for managing and paying the statutory pension for DB Group employees, it also continues the additional pension insurance for the transferred employees who are beneficiaries

The Federal Railroad Fund bears the costs of these additional benefits less the contribution made by the employees themselves (section 14 (2) DBGrG). Accordingly, DBAG does not set aside any provisions for these public sector benefits

b) Employees of the former Deutsche Reichsbahn and the employees who have been recruited after January 1, 1994 receive an additional company pension from DBAG within the framework of the ZVersTV. This supplementary company pension is a defined benefit scheme, which is linked to salary and length of service

c) Domestic employees of DB Schenker Logistics mainly have a commitment for benefits from a defined contribution employer financed benefit plan which is not salary-linked Depending on the extent of benefits and in the event of early payment of benefits, capital payments have to be made or, if appropriate, pension benefits to be capitalized have to be provided. For senior executives, there is a defined contribution employer financed benefit scheme which is salary-linked. The benefits have to be provided in the form of an annuity with a capital option.

There are no plan assets for both benefit schemes. In addition, most employees are able to participate in an employee financed benefit scheme in which a defined contribution direct commitment without plan assets is provided in return for a salary waiver. The employee contributions are topped up by the employer.

Senior executives have a purely employee financed benefit scheme. This scheme has plan assets which are capable of being netted.

Employees of DB Schenker Logistics abroad mainly have final-salary benefit schemes with and without a length-ofservice link. These include some government schemes

Approximately half of the benefit obligations abroad is funded exclusively by provisions. The other half is included in schemes featuring proportionate fund and insurance cover. Employee and employer contributions are normally paid into these schemes.

In Germany, there are defined contribution plans in the form of direct insurance at DB Schenker Logistics. Abroad, some benefit schemes have to be treated as defined contribution plans d) The direct commitments provided to senior executives as a result of employment agreements and the commitments arising from other pension obligations comprise defined benefit as well as defined contribution retirement benefit schemes. These are employee as well as employer financed and are partially or completely covered with plan assets eligible for netting purposes.

e) In addition, there are also employee financed direct insurance policies, mainly with DEVK Deutsche Eisenbahn Versicherung Lebensversicherungsverein a G, as well as a purely employee financed pension fund at DEVK Pensionsfonds-AG which is the subject of a collective bargaining agreement. These external facilities for a company pension scheme are not relevant for the purpose of creating provisions.

f) Abroad, there are mainly compensation-linked defined benefit schemes with and without a link to the period of service with the company. The obligations are financed by provisions and are also proportionately fund-backed or insurance-backed by means of employee as well as employer contributions.

g) The company pension scheme of DB Schenker Rail (UK) is essentially a defined benefit pension scheme (linked to salary and length of service) within the British "Railway Pension Scheme "The costs of the pension scheme are shared between the employer and the employee in the ratio 60–40 and respectively recognized in the balance sheet. The plan assets are managed by an independent trustee, the assets were most recently valued as of December 31, 2011. The process of collating the data of members in the plan for the purpose of compliance with legal requirements in relation to the members of the plan is generally carried out every three years, most recently as of December 31, 2010. As of the intermediate valuation dates, the obligations in the plan are measured on the basis of the correspondingly updated data.

h) Within DB Arriva, there are mainly defined benefit retirement benefit commitments. By far the most important defined benefit plans (related to salary and length of service) relates to employees of DB Arriva within the "Railway Pension Scheme" in Great Britain. The costs of the pension scheme are also shared between the employer and the employee in the ratio 60–40 and respectively recognized in the balance sheet. The corresponding pension obligations are to a large extent covered by fund assets. Under a franchise agreement, Arriva Trains Wales Limited and XC Trains Limited pay contributions to the British "Railway Pension Scheme" for employees loaned for the period of the agreement (franchise period) Under IAS 19, the plan assets are therefore shown with the present value of the expected contributions in accordance with the contribution payment plan for the duration of the franchise. The present value of the defined benefit obligations is determined by the extent of the present value of the expected future service cost during the franchise

In addition individual companies of DB Arriva also issued defined contribution retirement benefit commitments to their employees. Under such arrangements, the employer does not enter into any obligations apart from paying contributions to an external benefit scheme. The extent of the future pension benefits depends exclusively on the amount of contributions paid to the external benefit scheme, including the income generated by investing these contributions

In addition, some contributions have also been paid to social pension funds within the context of statutory regulations (government schemes). DB Arriva is also involved in some joint plans of several employers.

The figures stated for pension provisions in the balance sheet are detailed in the following

Net liability recognized in the balance sheet	1,981	1,938
Amount not recognized as an asset due to limitation of IAS 19-58	0	0
Unrecognized past service cast	0	0
Effects due to franchist agreements ar	- 64	- 109
Effects due to cost sharing 24	-129	- 158
Uniecognized actual fillosses 23	- 305	- 197
Fair value of plan assets as of Dec 31 <sup>at</sup>	- 2,597	-2,442
Total obligations as of Dec 31	5,076	4,844
Unfunded obligation a	1,992	1 937
Funded obligations	3,084	2 907
- Caldion	2011	2010

Plus COmition (previous year: C4 million) realized as pension asset
 Previous year fitture adjusted

#### Consolidated financial statuments, 169

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#### The total pension commitment has developed as follows

Obligations as of Dec 31	5,076	4,844
Currency effects	83	1
Actumatgans (*) /k sses	- 88	42
thereof disposits	0	0
thereof additions	٥	1 560
Changes in the scope of consolidation	0	1 560
Transfers	43	36
Plan cuts	-1	- 44
Settlements of retriement Lenght obligations	0	-2
Past service coats	11	2
Pensions baid	- 153	-115
Interest expense	187	157
Employee contributions	31	11
Clarent service cost, excluding employee contributions	119	97
Obligations as of Jun 1	4,844	3,104
Cmillion	2011	2010

### The development of the plan assets is detailed in the following

— £ mation	2011	2010
Fair value of plan assets as of [10]	2,442	1 010
Employer contributions	77	55
Employee contributions	29	10
Expected refur non-plan as sets	133	/1
Peasions o tid	- 91	- 50
Sectlements of return the net beache obligations	Ø	:
Plancuts	Q	2
l unsfers	57	51
Changes in the scope of consolidation	٥	163
the ophadditions	O	1,163
Actuarial galos ( 37 Josses	-121	148
Cu reneveffects	71	u
Fair value as of Dec 3113	2,597	2,442

If  $\mathsf{PLus}(\mathsf{Combined}(\mathsf{previous}(\mathsf{real})(\mathsf{f}(\mathsf{a}))))$  (ealized as pertsion assot

## The reported plan assets are broken down as follows

	2,597	2,442
thereof realized as perision assec	0	- 4
	2,597	2,446
Other ansets	123	313
Reinsurance	150	8*
Real estato or other self used as nots	4	4
Interest bearing securities	376	312
Stock and other seculities	1,944	1729
Crattion	2011	2010

## The actual income from plan assets amounted to $\notin$ 12 million (previous year $\notin$ 219 million)

Changes in the net pension provisions are detailed in the following

€ mill ac	2011	<b>20</b> 10
Provisionis as ordered	1 938	1 736
Pensione+penses	194	158
Employee Commonities (	- 77	56
Perision part	- 62	56
1 custore	- 14	23
Changes in the scope of consolidation	0	1/4
thereof automos	Đ	1/4
ritercat disposais	0	U
Currency effects	2	5
Provisions as of Dec 31	1,981	1.938

## The expenses to be stated in the income statement are detailed in the following

Callina	2011	2016
Amortization of included gains (-)/losses	9	20
Selvice cost excluding employee contributions	119	97
Employee coult is more	Z	1
oterest expense	187	152
Pase en cerouts	11	2
Expected received and previous server	-133	-23
Plan CORS	-1	42
Settle whits of a current benefit ubligations	O	ł
Assertediji g	0	0
Pension expense	194	158

The interest expense and expected income from the plan assets are recorded under interest result

The expected income from plan assets has been derived on the basis of the income actually generated in the past

All other items are recognized under personnel expenses

The actuarial parameters used for assessing the value of most I in the 2012 financial year, direct pension payments are expected of the pension provision are set out in the following

to be € 64 million, and payments into plan assets are expected to be € 72 million

Se.	2011	2010
Discountrate	4 2511/5 0021	4 25 1/5 75 4
Expected rate of salary increaser	2 50/4 00	2 5074 50
Expected medical cost trend rate	0.00	0.00
Expected rate of pension increases (dependent on staff group)	2 00/2 00	2 00/2 80
Expected a mrage staff till move	2 67	26/
Expected retorn on plan assets	ι 25 - 8 00	1 75 11 00

P. Domestic and foreign (except Great Bricare).

1 Great Butain

The 2005 G mortality tables of Professor Dr. Klaus Heubeck have been used for valuing the pension obligations for the German Group companies. Country-specific mortality tables have been used for valuing the pension obligations of the other Group companies

			· · · · · · · · · · · · · · · · · · ·		
fmllei	2011	1010	2009	2008	2007
President value of pension ( abligations as of Dec 3)	5,076	4 844	3 104	2 581	2 746
Fail value of photossel+ as of Dcc 31	-2 597	-2.442	-1010	- 813	~1 359
Deficit	2,479	2,402	2,094	1,768	1,596
Experience-based adjustment of retirement benefit obligations	-11	- 85	91	3	~11
Experience based adjustment of pla tasse is	121	148	- 88	368	5

## (33) OTHER PROVISIONS

~ –	(NVIAONA PROTOTION P		CONSTRUCT PROJECT RISKS P		PERSONNI PROVISI		DECOMMISE PROVISIO		(FTHE R PRO	VISHIMS	TOTA	- 1
— Cinilbon	2011	2010	2011	70H0	2011	2010	2011	2010	2011	2010	2011	2010
As of Jan 1	1 490	1 5 3 4	58	63	1,327	1 540	374	363	3 007	2,899	6,256	6,419
Currency translation differences	0	ŋ	0	e	1	,	Q	U	6	5	7	\$
Changes in the scope of consolidation	0	t	a	C	0	1	0	0	3	157	3	159
thereof addicions	0	)	Q	C	C	1	0	Ċ	3	158	3	160
thereof disposals	0	u	0	G	0	(J	Ŭ	Ð	0	L	a	- 1
Amounts used	~ 58	- 49	-6	- 3	-241	- 29%	-20	- 46	- 807	<b>ر</b> کرز –	-1,132	- 897
Unused amounus reversed	0	-1	~ 4	-6	-260	-391	- 3	\$2	- 464	489	- 731	- 919
Reclassifications	-1	-1	D	0	- 32	26	0	Ģ	8	- 42	- 25	- 17
Additional amounts provided	7	2	Û	2	318	349	75	4	728	980	1,128	1,342
Compounding/discounting	0	4	1	ر	35	97	39	18	29	40	104	161
As of Dec 31	1,438	1,490	49	58	1,148	1,327	465	374	2,510	3,007	5,610	6,256

Consolidated IllianciaEsta cinents, 169

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## The following table breaks down the other provisions into current and non-current amounts, and also details their estimated

residual maturity

	····		Rt SIU	UAL HAT JRITY				
	Less than	1 - 2	2 - 3	3 - 4	4 - 5	Morethan	Total more	
— Camilion	I year	years	years	Years	years	5 years	than 1 year	Total
AS OF DEC 31 2011								
Environmental plotection provisions	86	80	84	82	95	1 011	1,352	1,438
Construction and project risks provisions	22	8	7	5	Э	4	27	49
Person tel related provisions	339	171	103	59	97	37 <b>9</b>	809	1,148
Decommissioning plot islank	32	0	0	0	0	433	433	465
Other provisions	1 756	332	137	75	65	144	754	2,510
Total	2,235	591	331	222	260	1,971	3.375	5,610
AS OF DEC 31, 2010								
Environmental projections provisions	10+	<b>3</b> 5	306	វេអា	101	584	1,387	1,490
Construction and project lisks provisions	25	11	1	2	ъ		33	58
Personnel relicted provisions	379	195	134	9+	115	460	998	1,327
<b>Decompilssion</b> eng provisions	à	D	n	0	9	Bho	365	374
Other provisions	2 347	499	1/2	86	67	136	960	3,007
Total	2,513	800	419	288	289	1,947	3,743	6,256

#### **Provisions for environmental protection**

Of the figure stated for environmental protection provisions,  $\in$  1,417 million (previous year  $\in$  1,474 million) relate to remedial action obligations of DB AG. In order to take account of the remedial action obligations recognized in the environmental protection provisions, DB AG has set up the following programs

- 4-stage soil decontamination program
- 3-stage sewerage network program
- 2-stage landfill shut-down program

These measures will ensure that the work on investigating and carrying out remedial action will be systematic, costefficient and consistent with the legal situation

In the 4-stage soil decontamination program, the contamination in the soil and/or groundwater is localized using the following stages historical investigation, rough examination and detailed analysis. The program involves a feasibility study, implementation and approval planning as well as remedial action, and due consideration is given to technical and legal requirements for the remedial action which aims to ensure appropriate utilization. The 3-stage sewerage network program aims to remedy any contamination of soil and/or groundwater resulting from leaks. The program also involves a plan to optimize the existing sewerage network to ensure that it is capable of meeting future requirements and to ensure that the need to take remedial action can be limited to this future network. The network which is not utilized will be decommissioned

The 2-stage landfill program will guarantee that landfill sites on rail property are identified and measured in a standard manner, and that these landfill sites will be decommissioned in accordance with the Landfill Regulation (Deponieverordnung, DepV)/Technical Instructions for Residential Area Waste (Technische Anleitung Siedlungsabfall, TASI) and the German Federal Soil Protection Act (Bundesbodenschutzgesetz, BBodSchG)

The term of the provision for existing ecological legacy contamination is unchanged (until 2028) as a result of the long-term periods applicable for remedial action

#### Staff-related provisions

Total	1,148	1,327
Other	142	16 i
Service anniversal y provisions	108	110
Early retirement /pail time working in the run-up to retirement obligation (	239	252
Obligations under couployment room acts	659	804
— Cindion	2011	2010

The staff-related provisions include obligations which result from the entitlement of many employees under labor law and the willingness of DB AG not to terminate employment contracts for operational reasons before the end of 2023. In such cases, DB Group will incur losses in the form of personnel expenses which will have to be borne until the employment contract is terminated or the employee is placed with another company, no reciprocal benefit will be provided in return for these costs. DB AG has set up a separate subsidiary, namely DB JobService GmbH, in order to absorb employees who have been made redundant.

The provisions set aside to cover early retirement obligations and semi-retirement cover the obligations arising from collective bargaining agreements, and have been calculated on the basis of actuarial reports

#### Decommissioning provisions

The decommissioning provisions refer to the company's pro-rata decommissioning obligation in relation to a joint power generation plant. The valuation of the provision is based on an unchanged discount rate of 5.0%

#### Other provisions

The other provisions comprise provisions for outstanding invoices for transport services, contingent losses, revenue reductions, litigation risks, decommissioning and demolition as well as obligations for maintenance as well as other real estate risks and numerous other aspects which individually are of minor significance

#### (34) DEFERRED INCOME

	<b>20</b> 11	2010
Deforred Pederal grants	1 565	1 /44
Deferred overalls	462	4/1
Deferred plio sts on sale and leaseback transactions	43	55
Orbei	245	245
Total	2,315	2,515
Non-current share	1,657	1 895
Corrent share	658	620

The deferred Federal grants comprise mainly the interest benefit (difference between the nominal value and present value) attributable to the interest-free loans, this has developed as follows during the period under review

fmdl au	2011	2010
As of Jan I	1 537	1 789
Additions	0	Û
Rec-issibrations	- 2	38
An ountsreveal of	-172	- 714
As of Dec 31	1,363	1,537

Of the figure shown for the reversal in the year under review,  $\in$  58 million (previous year  $\in$  123 million) is attributable to the compensation for the compounding amount of the present value of interest-free loans granted by the Federal Government, a further figure of  $\in$  30 million is attributable to the changed method used for the reversal of accruals. The remainder is attributable to the release of amortized deferrals relating to premature one-off repayments at the present value in 1999, 2004 and in 2011

With regard to the income from the reversal of accruals, please refer to the comments in the section "Comparability with the previous year"

Deferred revenues constitute that part of compensation which is attributable to the period after the balance sheet date

The deferred profits on sale-and-leaseback transactions relate to concourse buildings of various stations with the related retail premises as well as rolling stock.

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### Notes to the cash flow statement

The cash flow statement shows the changes in cash and cash equivalents in the year under review, and was prepared in accordance with IAS 7 (Cash Flow Statements). The cash flows are broken down into operating activities, investing activities and financing activities. The indirect method has been used for showing cash flow from operating activities.

Interest income and interest payments, dividend income as well as tax payments are stated under operating activities

Cash and cash equivalents include the cash and cash equivalents stated in the balance sheet with a residual maturity of less than three months (cash in hand, cash deposited with the Bundesbank, cash at banks and checks as well as securities)

#### CASH FLOW FROM OPERATING ACTIVITIES

The cash flow from operating activities is calculated by adjusting the net profit for the period before taxes by items which are not cash-effective (in particular additions to and reversals of other provisions) and by other changes in noncurrent assets and liabilities (excluding financial debt). The cash flow from operating activities is then established after due consideration is given to interest and tax payments.

The cash flow from operating activities was virtually unchanged compared with the previous year. This is due to a considerable increase in profit before taxes ( $\in$  +459 million) and a reduced increase (compared with the previous year) in trade receivables and derivative financial instruments as well as, on the other hand, a reduced increase in trade liabilities and higher utilization of other provisions.

The decline in non-cash-effective income compared with the previous year is mainly attributable to lower income from the reversal of other provisions, the non-cash-effective expenses declined as a result of much lower additions to the other provisions

In the year under review, tax refunds attributable to other periods resulted in an increase in refunded taxes on income

#### **CASH FLOW FROM INVESTING ACTIVITIES**

The cash flow from investing activities is calculated as the inflow of funds attributable to the disposal of property, plant and equipment and intangible assets as well as investment grants, and the outflow of funds for capital expenditures in property, plant and equipment and intangible assets as well as non-current financial assets

inflows of funds attributable to investment grants are shown under investing activities, because there is a close relationship between investment grants which are received and the outflows of funds for capital expenditures in property, plant and equipment

Despite the 9% increase in outflows for capital expenditures in property, plant and equipment, the much lower outflow of cash from investing activities is mainly due to the decline in the outflows for the acquisition of shares in consolidated companies (in the period under review  $\in$  16 million for the acquisitions Jean Heck and Grand Central, in the previous year  $\in$  1,622 million mainly for the acquisition of Arriva). In addition, higher inflows from the sale of intangible assets (and in particular from the sale of Arriva Germany Group) as well as a slight increase in net inflows from investment grants resulted in higher cash inflows compared with the previous year.

When changes take place in the scope of consolidation as a result of the acquisition or sale of companies, the acquisition price which is paid (excluding any liabilities which are transferred) less the acquired or sold financial resources are stated as cash flow from investing activities. The other effects of the acquisition or sale on the balance sheet are eliminated in the corresponding items of the three categories.

With regard to the share swap transaction not shown in the cash flow statement, please refer to Notes (15) and (17)

#### CASH FLOW FROM FINANCING ACTIVITIES

The cash flow from financing activities is due to the net inflows and outflows attributable to issued bonds, bank loans and other loans which have been raised as well as inflows attributable to the raising of and/or outflows for the redemption of Federal loans

The considerable increase in the outflow of cash from financing activities is mainly due to the distribution of profit ( $\notin$  500 million) to the Federal Government, the net decline in inflows from the issuing and repayment of bonds and the increased repayment of loans (ahead of schedule) of the Federal Government in conjunction with a significantly higher net inflow from the raising of borrowings resulting from reduced repayment of bank loans compared with the previous year

### Notes to the segment report

Segment reporting of DB Group has been prepared in accordance with IFRS 8 (Operating Segments). The operating segments of DB Group result from the aggregation of fully consolidated legal entities, these legal entities have been allocated to specific segments on the basis of the companyspecific operational performance on a defined market. The Management Board of the Group takes its decisions and carries out economic analyses as well as appraisals at the level of the operating segments ("management approach").

The allocation of legal entities to operating segments in external accounting is consistent with the allocation in internal management reporting. This means that the management and legal structure of DB Group are coincident. As a result of this allocation principle, there are no partial balance sheets or partial income statements within a legal entity which are allocated to different segments.

In this connection, management reporting is addressed to the Group Management Board in its function as the primary decision maker. Management reporting in DB Group is based on the accounting principles in accordance with IFRS. With regard to reconciling the segment data with the corresponding corporate data, it is accordingly mainly necessary to take account of consolidation effects. For this reason, a consolidation column is used for reconciliation purposes. The operations of the business segments are covered in the reporting format in line with the corporate and organizational structure of DB Group. The main regions covered by DB Group are detailed in the segment information based on regions.

DB Group uses the following segments

#### DB Bahn Long-Distance

This segment comprises all cross-regional rail transport operations and other rail passenger transport services. Most of these transport services are provided in Germany <u>DB Bahn Regional</u>

The activities for the German transport and general services in regional rail and road local passenger transport are combined in the DB Bahn Regional segment. These activities also comprise the S-Bahn operations in Berlin and Hamburg.

The foreign companies are allocated to the DB Arriva segment starting in the 2011 financial year

### <u>DB Arriva</u>

All European local transport activities (rail and bus) outside Germany are pooled in the DB Arriva segment

Starting in 2011, the international regional transport activities which previously were allocated to the DB Bahn Urban segment and the DB Bahn Regional segment have been transferred to the D8 Arriva segment

#### **DB Schenker Rail**

This segment pools the European activities for rail transport in freight transport services. It operates primarily in Germany Denmark, the Netherlands, Italy, Great Britain, Poland and Spain

#### **DB Schenker Logistics**

All global logistics activities of DB Group, which comprise freight forwarding, transport and other global goods and freight services, are operated in the DB Schenker Logistics segment

#### DB Netze Track

This segment is responsible for installing, maintaining and operating the complete track-related rail infrastructure in Germany

#### DB Netze Stations

This segment comprises the operation, development and marketing of passenger stations and retail facilities in stations in Germany

#### DB Services

DB Services segment provides all types of services, mainly in the fields of transport, logistics, information technology and telecommunications. The companies in this segment mainly render their services within the Group

#### Subsidiaries/Other

DB AG and DB ML AG with their numerous management, financing and service functions in their capacity as the management holdings of DB Group are shown in this segment in addition, this segment also comprises DB Energie GmbH, DB ProjektBau GmbH and the other subsidiaries and remaining activities

#### Consolidated fmanc al statements 169

Act Example (CLL) an United States (CLS) (CLS) an United States (CLS) (CLS) ns set (all contracts) and Forest district interest of Responsions in Notes to the consolidated financial statements, 176

## **Consolidation**

The data concerning the segments are shown after intrasegment relations have been eliminated. The transactions between the segments (inter-segment relations) are eliminated in the column "Consolidation."

#### **Reconciliation**

The income and expenses detailed on the basis of operating segments in the segment information are adjusted by issues which are of an exceptional nature. A general adjustment is recognized in the amount of the depreciation on long-term customer agreements, which have been capitalized as part of the purchase price allocation process or company acquisitions. An adjustment is also recognized if an individual issue is of an exceptional and non-operational nature and if the extent of the impact on earnings is significant. These special items are shown separately in the column headed "Reconciliation special items."

Segment reporting is based on the management parameters which are used for internal management of the operating segments. These parameters form the basis of the value-oriented management concept (see section "Capital management in DB Group").

The external revenues and external other income consist exclusively of income generated by the segments with parties who are external to the Group. The internal revenues and internal other income show the income with other segments (inter-segment income). Market prices are used for establishing the transfer prices for internal transactions.

EBITDA (earnings before interest, taxes, depreciation and amortization) is used for assessing the purely operational profitability of the operating segments. It does not include any costs of capital employed in the form of depreciation and interest Accordingly, EBITDA is not influenced by segment-specific financing structures and long-term investment cycles (in particular in the infrastructure segments), as depreciation is incurred sooner than the positive returns generated by these investments. EBITDA thus has the character of pre-tax cash flow

On the other hand, EBIT additionally comprises depreciation recognized in relation to fixed assets (property, plant and equipment and intangible assets) EBIT is the result generated by operations which is available for meeting the return requirements of the providers of capital

The financing costs which are incurred as a result of the (in certain cases) very high amounts of capital tied up in the operating segments of D8 Group (particularly in the infrastructure segments) are also relevant for a long-term assessment of results. This is the reason why operational net interest income is additionally taken into consideration in the parameter "operating profit after interest."

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The capital employed also has to be taken into consideration in addition to the above-mentioned parameters for internal management of the operating segments. The capital employed comprises the essential capital which is used by providers of equity and providers of debt and for which interest has to be paid.

Net financial debt is defined as the balance of interestbearing external liabilities and finance lease liabilities as well as liquid assets and interest-bearing external receivables. The net financial debt of the segments also comprises the receivables and liabilities attributable to Group financing and internal finance leasing within the Group.

The gross capital expenditures consist of all investments in property, plant and equipment and intangible assets. Net capital expenditures are calculated by deducting the participation of third parties in the financing of specific investment projects (essentially investment grants of the Federal Government and the Federal states)

Additions from changes in the scope of consolidation are shown as part of total segment capital expenditures, and comprise exclusively the capital expenditures in property, plant and equipment and intangible assets, including the goodwill acquired as part of company acquisitions or included in the consolidated financial statements for the first time

The number of employees comprises the workforce, excluding trainees, at the end of the reporting period, part-time employees have been converted to full-time employees.

The segments are subject to the same accounting principles which are described in the section "Basic principles and methods" and which are applicable for the remainder of the consolidated financial statements. Internal segment transactions within the Group are generally conducted on an arm's length basis. 

## EXPLANATIONS CONCERNING THE INFORMATION ACCORDING TO REGIONS

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External revenues are stated on the basis of the registered offices of the Group company providing the service

Non-current assets are allocated on the basis of the location of the company. The contents are determined in accordance with segment reporting. The non-current assets comprise intangible assets, property, plant and equipment as well as non-current receivables and other assets (excluding financial instruments, deferred tax assets, rights from insurance policies as well as assets in conjunction with benefits after termination of the employment agreement)

#### **INFORMATION CONCERNING MAJOR CLIENTS**

In the year under review and the previous year, no single customer accounted for more than 10% of overall revenues at DB Group

## Risk management and derivative financial instruments

#### MANAGEMENT OF FINANCIAL AND ENERGY PRICE RISKS

As a logistics group with international operations, DB Group is exposed to financial risks in the form of changes in interest rates and exchange rates. In addition, there are also energy price risks on the procurement side as a result of fluctuations in the prices of diesel fuel and electricity. One of the aspects of corporate policy is to actively manage and thus limit these risks by means of the use of derivative financial instruments.

DB AG with its central Group Treasury is responsible for all financing and hedging transactions of DB Group. It cooperates with the subsidiaries to identify, evaluate and control financial and energy price risks. At regular intervals, the Management Board is informed of major financial risks and receives a schedule of all financial instruments as well as information on the impact on results and the balance sheet. Speculative transactions are not eligible. An ongoing market and risk valuation is carried out within risk management. The Management Board of DBAG has defined principles for risk management. The guidelines for Group financing and for the internal control system contain binding rules for the use of derivative financial instruments for managing interest rate and foreign exchange risks and the risks of energy price changes, as well as the procedure for dealing with related counterparty default risks. In the structure and procedure organization, there is a clear functional and organizational segregation between scheduling and trading on the one hand (front office) as well as settlement and monitoring on the other (back office) Group Treasury operates on the global financial markets using the minimum requirements applicable for risk management (Mindestanforderungen an das Risikomanagement, MaRisk) of the banks prepared by the Federal Financial Supervisory Authority (Bundesanstalt fur Finanzdienstleistungsaufsicht, BaFin), and is subject to regular internal and external control

Derivative financial instruments are used exclusively for hedging interest, currency and energy price risks. All individual transactions correspond to on-balance-sheet or anticipated underlyings (for instance bonds, purchases of diesel fuel and electricity). The aim is to achieve qualification as an effective hedge in accordance with IAS 39.

#### INTEREST RATE RISKS

In line with the length of time that assets are tied up, the financial requirement is covered mainly by issuing long-term and fixed-interest bonds. Interest rate management comprises a comparatively low amount of variable interest for optimizing interest costs. Interest rate derivatives such as interest rate swaps, caps, floors and collars are used for managing the fixed-floating ratio.

In accordance with IFRS7, existing interest rates are detailed by means of a sensitivity analysis which investigates the effects of theoretical changes in market interest rates on results and shareholders' equity

The sensitivity analysis which has been carried out has taken account of the following financial instruments

Derivatives designated in cash flow hedges (interest hedges and cross-currency hedges) have an impact on the hedge reserve in shareholders' equity and are therefore taken into consideration in the sensitivity calculations relating to shareholders' equity

Financial instruments with a variable return have an impact on net interest income. This is applicable to variable-income cross-currency swaps as well as variable-rate loans/finance leases

Cash at banks and current borrowings/deposits with banks have an impact on net interest income

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If the level of market interest rates for the exposure had been 100 basis points higher (lower) as of the balance sheet date, the result would have been affected as follows

	CHANGES - H MARKET LEVEL OF INTERESTRATES								
– C million		2011		2010					
	+ 100 BP 11	-100 BP1	+100 BP	- 100 661					
Impact on compile bensive income	- 17	+ 18	-13	+}5					
thereof recognized in the starement of income	-12	+12	1	1					
the real cover edidirectly in equity	- 5	+6	-12	• 14					

\* Basic points

#### FOREIGN CURRENCY RISKS

The foreign currency risks are attributable to financing measures and operating activities

In order to avoid interest rate and foreign currency risks, the foreign currency bonds issued within the framework of Group financing are converted into euro liabilities by means of crosscurrency swaps. However, it is not necessary for such bonds to be converted in individual cases if there is a guarantee that the bond can be serviced out of inflows of foreign currency payments.

Group Treasury extends loans to foreign subsidiaries in their functional currency. These positions are normally hedged with the aid of derivative financial instruments.

We have international operations with our activities in the Transport and Logistics division, and are thus exposed to operational exchange rate risks. In order to minimize these risks, the subsidiaries take out internal foreign exchange transactions with Group Treasury and hedge all major foreign currency positions in their functional currency Group Treasury in turn hedges its open foreign currency positions by way of opposite transactions on the financial markets. In exceptional cases and to a limited extent, subsidiaries are permitted to hedge foreign currency positions with banks themselves.

In order to present foreign currency risks, IFRS 7 requires a sensitivity analysis which investigates the effects of theoretical changes in foreign currency relations on result and shareholders' equity The currency sensitivity analysis is based on the following assumptions

The cross-currency swaps which are concluded and the current currency transactions are always allocated to original underlyings

All major foreign currency positions arising from operating activities are always 100% hedged. If exchange rate changes are 100% hedged, they do not have any impact on results or capital

Foreign currency risks can only occur if a 100% hedge does not exist in justified exceptional cases, for instance if a conservative estimate is made for hedge volumes for anticipated foreign currency cash flows in order to avoid overhedging

On-balance-sheet foreign currency risks may result from energy price hedging which is not denominated in the respective functional currency

If the following foreign currencies for currency hedges had weakened (or strengthened) by 10% as of the balance sheet date, the result would have been affected as follows

	አቀዋልንበ	ATION BL FOR	IGN CURRENCY	- 67
		2011		2010
€rs lena	+10 %	- 10 %	+ 10 %	- 10 %
เลp	• 23	- 28	- 4	* 2
(1B			- 3	+ 4
669			-7	+2
TRI	-1	+1		
1.50	-1	+1		

DB Group has numerous equity investments in foreign subsidiaries, whose net assets are exposed to a translation risk. This translation risk is not perceived to be a foreign currency risk for the purposes of IFRS 7, and is not hedged.

#### ENERGY PRICE RISKS

DB Group is one of the largest consumers of electricity in Germany in addition, the Group also requires considerable volumes of diesel fuel. The high energy procurement volume and the volatility of electricity and mineral oil markets result in substantial earnings risks, which are continuously monitored

The Energy Price Risk Management Committee (E-RMC) is responsible for managing and minimizing these risks, this committee is responsible for ensuring the implementation of the risk policy of DB Group specifically with regard to energy price risks. The E-RMC takes decisions with regard to specific hedging strategies and measures in which financial and energy derivatives are used.

Swaps relating to the commodities underlying the price formulae (coal and heating oil) are used as hedges for the risks of price changes for sourcing electricity. Diesel price risks are for instance limited by taking out diesel swaps (hybrid hedges of diesel price as well as currency risks and individual hedges of currency risks are possible in exceptional cases).

Energy price risks are quantified by means of sensitivity analyses in accordance with IFRS 7. These provide information concerning the effects of theoretical energy price changes on result and shareholders' equity (in relation to the balance sheet exposure on the balance sheet date).

The following assumptions have been made for performing the sensitivity analyses

In the case of energy price swaps, the effective part is recognized in shareholders' equity, and the ineffective part is recognized in the income statement

If options are used (collars), the intrinsic value constitutes the effective part of the hedge, so that the intrinsic value is shown in shareholders' equity. On the other hand, the fair value is not part of the hedge, and is shown in the income statement.

If the energy prices at the end of the year had been 10% lower (or higher), the result would have been affected as follows

	CHANGE IN WARKET PRICES								
		2011		2010					
Crathon	+ 10 %	- 10 %	10 %	10 %					
Impact on comprehensive income	• 126	- 126	• 89	- 89					
thereof recognized in the statement of income	-1	+1	+1	- 1					
Diesel	-1	+1	+1	-1					
Coal	+0	• 0	۰٥	+ C					
HSL	+0	+ 0	+0	+ 0					
thereof covered directly									
INFOLITY	• 127	- 127	- 88	-89					
Dreset	+ 107	- 107	+ 73	-73					
Coal	• 12	-12	+9	- 9					
HSL	+8	- 8	+6	- 6					

## COUNTERPARTY DEFAULT RISK OF INTEREST, CURRENCY AND ENERGY DERIVATIVES

Counterparty default risk is defined as possible losses due to the default of counterparties ("worst-case scenario") it represents the replacement costs (at market values) of the derivative financial instruments for which DB Group has claims against contract partners. The counterparty default risk is monitored and actively managed by way of strict requirements relating to the creditworthiness of the counterparty at the point at which the transactions are concluded and also throughout the entire life of the transactions, and also by way of defining risk limits

The maximum counterparty default risk resulting from the derivative financial instruments as of the reporting date is  $\notin$  451 million (previous year  $\notin$  375 million)

The increase in the counterparty default risks compared with the previous year is mainly attributable to the development in value of the cross-currency swaps and the energy price derivatives

The maximum individual risk – default risk in relation to individual contract partners – is  $\in$  129 million, and exists in relation to a bank with a Moody's rating of Aa3. For transactions with terms of more than one year, all banks which are exposed to a counterparty default risk have at least a Moody's rating of Baa1

#### LIQUIDITY RISK

Liquidity management involves maintaining adequate liquid assets, constantly checking the commercial paper market for ensuring adequate market liquidity and depth and the constant availability of financial resources via guaranteed credit facilities of banks (see Note (28))

The following table shows the contractually agreed undiscounted interest payments and redemption payments relating to the original financial liabilities as well as the derivative financial instruments with a positive and negative fair value of DB Group

#### Consolidated financial statements 169

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## Maturity analysis of financial liabilities

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	201	2	201	,	2014	2016	2017 .	2021	2072 FF	
	Fixed/		Fixed/		Fixed/		Fixed/		Fixed/	<b>D</b> .
As of Dec 31, 2011 € million	variable interest	Redemp Lion	var:able interest	Redemp tion	variable interest	Redemp tion	var i able interest	Redemp- tion	variable interest	Redemp- tion
NON DERIVATIVE FINANCIAL LIABILITIES										
Federailoaris	9	385	-	220	-	659	-	907	-	468
Bonds	481	652	448	750	1,184	2,733	1,026	7 270	108	1,092
Continencial paper	-	202	_	-	-,	-	-	-	-	-
Валк вонго и так	20	116	19	26	53	422	45	26	6	400
EUROFI/14 loads	43	434	37	-	53	519	40	200	-	-
Financeleaseliabilities	70	192	47	452	92	388	57	135	117	103
Other Inancial lubilities	-	9	-	-	-		-		-	-
Ladehabilities	-	4 312	-	45	-	104	-	151	-	-
Other miscel aneous licibilities	-	3 004	-	13	-	24	-	13	-	-
DERIVATIVE FINANCIAL LIABILITIES (NET/GROSS SETTLED)		,								
Interest / rusi ency deel at visionmected with cash flow hedges	91	162	86	366	185	7016	154	1,477	-	-
Interest derivatives not conjucted with hedges	-	-	-	-	-	-	-	-		-
Interest derivatives connected with cash flow hadges	-	-	-	-	-	-	-	-	•	
Currency derivativos con decient with cash Auwinecijes	-	1,398	-	-	-	-	-	-	-	
Corrency derivatives not rier accession with hedges	-	367		1		1		-	_	-
Energy prices derivative:	3	-	2	-	2	-	-	-	-	-
DERIVATIVE FINANCIAL ASSETS (GROSS SETTLED)										
Interest/curvency deriver wes connected with cash flow hedges	36	139	32	55	50	804	7	56	-	-
lbieresi der vattvos nai colliner red. with nedges	-	-	-	-	-	-	-	-	-	-
Intelest de Tvativi voonneyted with cash flow hedges		-	-	-	-	-	-	-	-	-
Currency durivatives connected with cash Row hudges	-	532	-	19	-	13	-	-		
Corrency der Vatives idlicum motert wich redges		205	-	Ţ	-	-	-	-	-	-
Energy prices delivatives	-	-	-	-	-	-	-		-	-

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	201	12	201		2014	2016	2617	2023	2022	řF.
	Fixed/ variable	Redemp	Fixed/ variabte	Redemp	Fixed/ variable	Redemp-	Fixed/ variable	Redemp-	Fixed / variable	Redemp
As of Dec 31, 2011 — Cimilian	interest	tion	interest	tion	interest	tion	interest	1100	interest	tion
VOLUNTARY INFORMATION ABOUT DERIVATIVES										
DERIVATIVE FINANCIAL ASSETS (NET SETTLED)										
Interest / currency de Tratives connected with cash flow hedges	-		-	-	-	-	-	-	-	-
Interest derivatives not connectice with hedges	-	-	-	-	-	-	-	-	-	-
Interest derivatives contrected with cash flow hurages	-	-	-	-	-	-	-	-	-	-
Corrency derivatives connected with cash flow hedges	-	-	-	-	-	-	-	-	-	-
Currency derivatives holi connected with hedges	-	-	-	-	-	-	-	-	-	-
Ent gyprices derivatilles	-76	-	- 41	-	- 56	-	-2	-	-	-
INFLOW OF FUNDS FROM DERIVATIVE FINANCIAL INSTRUMENTS (GROSS SETTLED)										
Interest / currency derivatives connected with cash flow here os	-90	- 307	- 81	- 410	- 163	-1,616	- 89	-1,628	-	-
Interest de livatives not connected with hedges	-	-	-	-	-	-	-	-	-	-
Interest derivatives con increa with cash flow bedges	-	-	-	-	-		_	-	_	-
Cirrency dorivatives can be cert with cash flow hedges	-	-1 933	-	-21	-	-15	-	-	-	-
Corrency derivatives not connected with hedges	-	- 5/1	-	-2	-	-1	-	-	-	-
Energy processer ves	-	-	-	-	-	-	-	-	-	-
FINANCIAL WARRANTIES	-	195	-	-	-	-	-	-	-	

#### Consolidated financial statements, 169

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## Maturity analysis of financial liabilities

	201	1	) Q1	1	2013	2015	2016	1920	7921	<b>F</b> +
	Fixed/		Fixed '		Fixed/		1 (XER)		Fixed/	
	seriable	Redemp	vadable	Redem pr	/Priable	Rede tra	variable	Redemo	-anable	Redemp
As of Dec 31, 2010 — Ciniliion	Interest	£:01	Interest	ไม่ก	interest	(101)	raterest	(ian	inte est	tion
NON DERIVATIVE FINANCIAL LIABILITIES										
Federal loans	18	430	9	43]	-	799		4,215	-	974
Bands	4,5	1,371	419	655	×,076	1 990	1.119	6 302	154	1,600
Commercial paper	0	4.1			-	-	-	-	-	-
Bank borro vrigs	26	157	23	84	9ر	63	5,	433	16	40/
EUROFIMA Indus	42	-	42	434	83	519	40	-	ង	200
Finance leash trabilities	25	145	67	106	108	, 03	64	273	108	109
Other Asiancial Babilities		11				3		3		-
Trade habilities		4,286		33		88		156		
Other iniscellaneous lie tid ues		3 109		2		12		17		
DERIVATIVE FINANCIAL LIABRETTES (NET/GROSS SETTLED)										
Interest /contends den listives contended with cash flow heapes	95	904	66	118	1>0	54	176	1 141	-	-
Interest descatives not connected with nedges									~	,
Interest derivatives connected with cash flow heriges	2		7		6		4		0	
Currency derivatives connectiviti with cash Pow hedges	-	47]	-	-	-	-	-	-	-	-
Currency derivatives not connected with nedges	-	325		6	_	1		-	-	_
Energy proces derivative	20		2		1	-		-	-	-
DERIVATIVE FINANCIAL ASSETS (GROSS SETTLED)										
Interest / cmilency derivatives connected with cash flow hedges	29	226	21	53	70	405	4;	54	-	-
Interest de Tvatives (1903) - enter with nedges	-	-	-	-		~	-	-	-	-
Interest derivatives connacted with cash flow hedges	-	-	-	-	-	-			-	-
Corrency derivatives connected with cash flow hedges	-	- 94		<b>.</b> .	-	-	-	-	-	-
Currency derivatives not caunce ted with nedges		175	-	ę	-	ı		-	-	
Energy prices derivatives	-	-		-		-			-	

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	30	-	. 201	2	2613-3	2015	2016-	1020	- 2071	FF
	Firedy variable	Redemp	Fixed / variable	Redemp	Fixed/ Valiaalo	Reutemo	Fixed7 variable	Redunp	Fixed/ variable	Redemp
As of Dec 31, 2010 - Carollion	exterest	000	interest	tion	entraest.	- 100	interest -	tion	interest	tion
VOLUNTARY INFORMATION ABOUT DERIVATIVES										
DERIVATIVE FINANCIAL ASSETS (NET SETTLED)										
Interest /currency der vatives connected with cash flow hedges	-				-	-		-	-	-
leterest de tvattves oot committed with hedges		-	-	-	-	-	-	-	~	-
Interest decivatives connected with cash flow bedges										
Currency derivatives comected with cash flow bedges		-	-					-	-	-
Europhyde ivatives one contented with hedges	-		-	-	-	-	-	-	-	-
Energy prices derivatives	50	-	37	-	5	-	8	-	-	-
INFLOW OF FUNDS FROM DERIVATIVE FINANCIAL INSTRUMENTS (GROSS SETTLED)										
Interest (currency derivative)'s connected with cash flow hergas	-100	-1 111	- 56	-205	115	-1044	- 98	1 246		-
Interest derivatives not comerced with bedges		-	-	-	-			•	•	-
Interest derivatives conjected with nash flow benges										
Currency derivatives or nimoted with cash flow hedges	-	-1,259	-	-	-	-		-		-
Conency derivatives value messa with hedges	-	- 498	-	-12		- 1	1	-	-	-
Energy prices derivatives	-	-	-	-	-		-	-		-
FINANCIAL WARRANTILS		194				-	-		-	-

This includes all instruments which were held at the end of 2011 and for which payments had already been agreed. Foreign currency amounts have been translated using the spot rate applicable as of the reference date. The variable interest payments attributable to the financial instruments have been calculated on the basis of the interest rates applicable on December 31, 2011 (previous year on December 31, 2010). Financial liabilities which can be repaid at any time are allocated to the earliest possible time segment.

The financial liabilities are opposed by cash and cash equivalents of  $\notin$  1,703 million, consisting of positive account balances (50%) and current fixed-term deposits (50%)

## Other disclosures

# (35) CONTINGENT RECEIVABLES AND LIABILITIES AS WELL AS GUARANTEE OBLIGATIONS

Contingent receivables were stated as € 51 million as of December 31, 2011 (as of December 31, 2010 € 76 million), and mainly comprise a claim for a refund of investment grants which

had been paid, however, as of the balance sheet date, the extent and due date of the claim was not sufficiently certain. The decline is attributable to the realization of an insurance claim.

The contingent liabilities are broken down as follows

- Երդվետ	Dec 31 2011	Dec 31 2010
Centrage a hubilities from		
lesuance and transfer of balls	0	1
Provisions of collateral for third party frabilities	0	υ
Pro isson of warranties	1	2
Othe contragent labilities	99	93
Total	100	96

Other contingent liabilities also comprise risks arising from litigation which had not been stated as provisions because the expected probability of occurrence is less than 50%

There are also contingencies of € 137 million from guarantees as of December 31, 2011 (as of December 31, 2010 € 188 million). In addition, fixed assets with carrying amounts of € 223 million (as of December 31, 2010. € 196 million) were Consolidated financial statements 389

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used as collateral for foans, including the loans of EUROFIMA extended to DB AG, this relates mainly to rolling stock and buses used at the operating companies in the segments DB Arriva and DB Bahn Long-Distance

Cartel authorities have been investigating freight forwarding companies worldwide since the autumn of 2007. On September 30, 2010, the US Department of justice (DOJ) concluded plea agreements with Schenker AG and BAX Global Incl for terminating the cartel proceedings pending in the USA The plea agreements were approved by the relevant US court on December 9, 2011. The court has ordered special reporting obligations to the DOJ for the next two years in relation to the measures taken by DB Schenker Logistics with regard to cartel law compliance and also for the case that further proceedings are initiated in the USA. This means that the US cartel proceedings have been concluded in a legally binding manner. A class action for damages in the USA was settled for the companies of DB Group in return for the payment of USD 8 75 million and in return for the promise of various cooperation services - subject to the court approval which is still outstanding. In the proceedings before the EU Commission, a decision still has to be taken following the hearing in July 2010. In August 2010, the Spanish cartel authority imposed its fine decisions on several freight forwarding companies on the grounds of collusions in the field of land freight. A fine of €1 662 million was imposed on Spain-Tir Proceedings of further cartel authorities have since been suspended or terminated. Not all cartel authority proceedings are expected to be concluded before the end of 2012

DB Group acts as guaranter mainly for equity participations and joint ventures, and is subject to joint and several liability for all syndicates in which it is involved

#### (36) OTHER FINANCIAL OBLIGATIONS

The other financial obligations amounted to  $\in$  18,632 million as of December 31, 2011 (as of December 31, 2010  $\in$  13,088 million)

Capital expenditures in relation to which the company has entered into contractual obligations as of the balance sheet date, but for which no consideration has yet been received, are broken down as follows

Committed capital expenditures Property, plant and cquipleant fet ingrate assess	12 501	7,181
Outstanding capital contributions	387	3 376
Total	12,891	7,560

The increase in the order commitment in property, plant and equipment is essentially attributable to the orders placed for new vehicles – and in particular ICx trains – as well as an increase in the contracted investment volume resulting from the company's own construction services, particularly in connection with the Stuttgart 21 building project. In the case of some supply arrangements, there are independent admissions of guilt with regard to fulfilling the order commitment, these are opposed by claims of the same amount, backed by bank guarantees and insurance policies with maximum ratings

Of the figure shown for outstanding contributions,  $\in$  387 million (as of December 31, 2010  $\in$  376 million) relates to outstanding contributions at EUROFIMA which have not been called in. Various companies in DB Group have leased assets, e.g. property, buildings, technical equipment, plant and machinery as well as operational and business equipment within the framework of operating lease agreements

The terms of the future minimum payments arising from operating lease agreements are set out in the following table

		A MALUES
-En-lior	2011	2010
te, tamiyon	1,220	L139
c 2 rears	871	790
2 = 3 ye trs	666	659
Bina ye as	537	513
+ Syt r-	476	430
More (Backborne S	1,971	1 99/
Total	5,741	\$,528

The slight increase reflects the expansion of the business in the DB Schenker Logistics segment

### (37) INFRASTRUCTURE AND TRANSPORT CONTRACTS

The following notes and information refer to the requirements of SIC-29 (Disclosure - Service Concession Arrangements)

#### Infrastructure contracts

The main rail infrastructure companies of DB Group are DB Netz AG, DB Station & Service AG and DB Energie GmbH

On the basis of section 6 of the General Railways Act (Allgemeines Eisenbahngesetz, AEG), the rail infrastructure companies which operate track, control and security systems or platforms require approval for such operations. This is applicable particularly for DB Netz AG and DB Station & Service AG, whose approvals are valid until the end of December 31, 2048. e care and female states at all

The rights of the rail infrastructure companies to operate the rail infrastructure is connected to various obligations. They are required in particular to manage their operations safely, construct the rail infrastructure in a safe manner and ensure that it is maintained in a safe condition (section 4 (1) AEG). With regard to compliance with this regulation, the rail infrastructure companies of DB Group are regulated by the EBA.

In addition, the rail infrastructure companies also have to observe statutory duties with regard to noise abatement in the case of any new and expansion projects. DB Group voluntarily participates in the "Rail noise abatement program" for existing lines

The rail infrastructure companies provide non-discriminatory access to the rail infrastructure in accordance with sections 14 et seq. AEG, and charge the train operating companies for this access. The charges of DB Netz AG and DB Station & Service AG must comply with the requirements of the AEG and Rail Infrastructure Utilization Ordinance (Eisenbahninfrastruktur-Benutzungsverordnung, EiBV), in accordance with the decision of November 9, 2010, DB Energie GmbH is obliged to have its charges for the use of traction power lines approved in accordance with the Energy Industry Law (Energiewirtschaftsgesetz, EnWG). The initial approval procedure is still ongoing

In the year under review, DB Netz AG, DB Station & Service AG as well as DB Energie GmbH generated overall revenues of  $\notin$  8,299 million (previous year  $\notin$  7,803 million), of this figure,  $\notin$  2,284 million (previous year  $\notin$  1,910 million) was generated with external customers

The assets of the rail infrastructure are the legal and economic property of the companies

#### Transport contracts

Service licenses and similar approvals which guarantee the general public access to important economic and public facilities have been granted to companies in D8 Group. This is applicable particularly for DB Regio AG as well as its subsidiaries which conduct regional rail passenger operations.

DB Regio AG and its subsidiaries provide transport services on the basis of ordered-service contracts. These so-called "transport contracts for local passenger transport services" are signed with the organization which orders the transport services (e.g. Federal states, special-purpose association, local transport company), these contracts determine the way in which the transport service is provided and continued, and also governs the relevant compensation (concession fees) paid for the transport services The funds necessary for this purpose are made available to the Federal states by the Federal Government in accordance with the regulations of the Regionalization Act (Regionalisie-rungsgesetz, RegG). The concession fees received by the sub-sidiaries of the segment DB Bahn Regional amounted to a total of  $\notin$  4,276 million in the year under review (previous year  $\notin$  4,263 million) (see Note (1)).

The transport contracts usually run for periods of between 8 and 15 years. In the year under review, the fact that most domestic transport agreements include a provision for the concession fees to increase by 1.5% p. al, as well as revenues attributable to final settlements of previous years and successful quality improvements could not compensate for the effects of tender losses and loss of margins as well as performance cuts of the ordering organizations in the year under review

In addition, there are similar transport contracts with international ordering organizations in the segment DB Arriva, with a volume of  $\notin$  328 million (previous year  $\notin$  107 million) (see Note (1))

The overall number of secured transport contracts will remain constant until the end of 2014, 80% of the transport agreements are due to run until at least 2016, 50% are due to run until at least 2018, and one-third is due to run until at least 2021. The transport contracts can only be terminated by the ordering organization during the term of the contract for a compelling reason. After the transport contracts have expired, it is expected that the transport services will be put out to tender.

The companies enjoy legal and beneficial ownership of virtually all of the assets necessary for providing the services, and in particular the rolling stock. No special obligations exist after the end of the contract term

#### (38) RELATED PARTY DISCLOSURES

The following parties are deemed to be related parties of DB Group in accordance with IAS 24 (Related-Party Disclosures)

- the Federal Government in its capacity as the owner of all shares in DBAG.
  - the companies or enterprises subject to the control of the Federal Republic of Germany (referred to in the following as "Federal companies"),
- affiliated non-consolidated and associated companies as well as joint ventures of DB Group, as well as
- the members of the Management Board and the Supervisory Board of OBAG and their close relatives

Transactions with related parties are conducted on an arm's length basis

248

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Consolidated financial statements 169

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The figures attributable to related companies and persons are stated under the corresponding items of the "Notes to the Balance Sheet" with the designation "thereof" individual figures are set out in the Notes (19), (28) and (29)

Details and explanations of transactions between DB Group and the Federal Republic of Germany are included in the Notes (3), (5), (9), (13), (32), (36) and (37)

Significant economic relations which need to be reported separately between DB Group and related companies and persons are explained in the following

#### Relationships with the Federal Republic of Germany

	FEDERAL GOVERNMEN				
€million	2011	2010			
SERVICES RECEIVED BY DB GROUP					
Puerbark of goods and services	1,712	1.716			
Lease and renual payment made	0	0			
I reprises received	0	0			
Investment grants, echized	4,396	4,316			
Other income gial its received	243	243			
	6,351	6,260			
SERVICES RENDERED BY DB GROUP					
Sale of goods and shi vici s	332	231			
Sheptproperties buildings Lackinflast ucture and					
otherassets	0	ប			
Lease and rental payments liene ved	11	9			
Othe se vices rendeled	110	ציו			
Repay noncof loans	1,225	428			
Repayment of investment grants	120	67			
Repayment of other income grants	1	2			
	1,799	955			
OTHER DISCLOSURES					
Unsecured receivables	78	85			
Unsecured habilities	2 387	3 307			
Current toral of guarantees included	2,023	3 200			

Purchases of products and services mainly comprise the fees paid to the Federal Government within the framework of the pro-forma billing of the allocated civil servants as well as cost refunds for staff secondments in the service provision field

In 2011, the use of short-time working was only necessary to a very limited extent, and this facility was discontinued in mid-2011 DB AG received a figure of  $\notin$  2 million from the German Federal Labor Office (Agentur fur Arbeit) for short-time working benefit and the related social insurance contributions In 2011, the German Federal Labor Office refunded to D8 AG subsidies of around  $\notin$  22 million for which an application has been made in accordance with section 3 of the Semi-Retirement Act (Altersteilzeitgesetz, AltTZG) in conjunction with sections 4, 16 AltTZG. The claim to such payments is justified when a person is appointed to the position which has become free as a result of the semi-retirement arrangement.

With effect from January 1, 2009, DB AG and the Federal Government signed a performance and financing agreement (Leistungs- und Finanzierungsvereinbarung, LuFV) with a volume of €2.5 billion p a juntil 2013, this agreement has fundamentally reformed the financing regime for the existing network. The purpose of this agreement is to ensure that the use of Federal funds is managed in a quality-oriented manner. The aim is to improve the plannability, efficiency and transparency of funding for maintaining the infrastructure. The Federal Government undertakes to pay € 2.5 billion per annum for carrying out replacement capital expenditures in the existing network. the contribution of DBAG is € 500 million per annum DB Group guarantees the maintenance and sales of infrastructure, and is measured in terms of meeting the quality objectives and also providing supporting evidence for minimum replacement capital expenditures and minimum maintenance expenses (€10 billion to €125 billion per annum). Stipulations of the LuFV regarding quality parameters were defined precisely or extended with effect from January 1, 2010. More precise details were also provided with regard to supporting evidence for investments and maintenance

Further investment grants are provided in accordance with the Municipal Transport Financing Act (Gemeindeverkehrshnanzierungsgesetz, GVFG) for measures of the transport program. Since January 1, 2011, investment grants have no longer been provided under the Transport Infrastructure Financing Act (Verkehrsinfrastrukturfinanzierungsgesetz, ViFGG)

DB AG has been approved funds of the European Union for infrastructure projects in the fields of trans-European networks (TEN) and for the regional development of transport infrastructure (FFRF)

The construction measures commenced under the economic programs 1 and if for improving quality in the infrastructure fields were continued or terminated in the year 2011

The grants recognized in the income statement relate also to payments provided by the Federal Government for covering excessive burdens borne by DB Group as a result of operating and maintaining equal-height crossings with roads of all construction authorities

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Sales of products and services also comprise services for carrying severely disabled persons, conscripts and persons who are working on alternative military service and Bundeswehr traffic. The "journey home to visit family" service of DB Group was only utilized to a much reduced extent as a result of the decision of the Federal Government to discontinue "general conscription" as of July 1, 2011

DB AG repaid to the Federal Government loans of  $\notin$  968 million which had been extended by the Federal Government in accordance with the BSchwAG (nominal amount  $\notin$  1,224 million). The payments were made within the framework of the agreed annual standard repayment and as an early repayment of claims of the Federal Government for repayment.

The liabilities due to the Federal Government comprise the extended loans, which are shown here with their present values, and other liabilities of  $\notin$  295 million (previous year  $\notin$  371 million)

The guarantees received from the Federal Government primarily relate to the loans received from EUROFIMA as well as the outstanding contributions and liabilities arising from collective liability of DB AG at EUROFIMA. The guarantees which have been received include a maximum commitment of €1,153 million of the Federal Government for loans of EUROFIMA. The loan volume amounted to €1,153 million as of the balance sheet date The following agreements were concluded with the Federal

Government in the year under review

Six new financing agreements were concluded for requirements plan projects in addition to the Adjustment Agreement 2011 (Anpassingsvereinbarung, APV). The Federal Government has financed a total of around  $\in$  573 million, and of this figure approximately  $\notin$  23 million was attributable to the year 2011. The financing agreements are due to run until December 31, 2014 or until December 31, 2015. Financing is provided completely in the form of investment grants which do not have to be repaid.

For the years 2004 to 2008, DB AG has waived its entitlement to reimbursement of the costs for employees and assigned civil servants which it incurs as a result of the fact that employment contracts which were transferred to DB AG in accordance with section 14 (2) of the Deutsche Bahn Foundation Act (Deutsche Bahn Grundungsgesetz, DBGrG) cannot be terminated (see section 21 (5) and (6) DBGrG) although the personnel requirement of DB AG has diminished because of technical, operational and organizational measures. Starting in 2009, these claims will be settled by the Federal Government for the years 2009 to 2012 with an annual amount of around  $\in$  70 million in accordance with the regulations of section 21 (5) DBGrG. For the entire period, DB AG will receive a refund of around  $\in$  279 million Within this context, DBAG will repay Federal loans of around  $\notin$  660 million, which were granted on the basis of the joint declaration regarding the extent of track infrastructure capital expenditures in the years 2001 to 2003 (trilateral agreement) in line with the agreements which have been reached, interest will be charged on the loan starting January 1, 2009, and, starting in the year 2009, the loan will be repaid to the Federal Government in four annual installments of around  $\notin$  165 million each. The final installment was paid at the beginning of 2012

#### **Relations with Federal companies**

Most of the transactions carried out in accordance with IAS 24 in the period under review and in the previous year period related to operations, and overall were of minor significance for OB Group. The resulting receivables or liabilities were atmost completely settled as of the balance sheet date

Business relations with Deutsche Telekom and Deutsche Post regarding the use of telecommunications and postal services have taken place to the usual extent

## Relations with affiliated non-consolidated companies, associates and joint ventures

In the year under review, DB Group purchased products and services worth  $\in$  153 million (previous year  $\in$  123 million), mainly for purchasing passenger and freight transport services At  $\in$  148 million (previous year  $\in$  120 million), most of the total figure which has been reported is attributable to transactions with associates

Interest payments of  $\in$  43 million (previous year  $\in$  36 million) were also incurred in the year under review. This figure relates almost exclusively to interest payments for the loans extended by EUROFIMA. Please refer to the details under Note (28)

In the year under review, DB Group generated revenues of € 622 million (previous year € 582 million) from sales of products and services. The revenues were generated mainly in the DB Schenker Rail segment and relate to revenues generated by transport services which were provided.

Guarantees totaling  $\notin$  25 million (previous year  $\notin$  22 million) have been extended, of this figure  $\notin$  24 million (previous year  $\notin$  22 million) was attributable to joint ventures. An equivalent volume of transactions with related companies was conducted in the previous year period

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## Relations with the Management Board and Supervisory Board of DB AG

The following section sets out the transactions between DB Group and the members of the Management Board and the Supervisory Board, as well as the companies in which members of the Management Board or the Supervisory Board own a majority interest

- Ethousand	2011	2010
SERVICES RENDERED BY DB GROUP		
Sale of goods and services	19,311	16,396
Trade receivables as of Dec 33	492	/82
SERVICES RECEIVED BY DR GROUP		
Sale of goods und services	78,087	61.323
T ade receivables as of Dec 31	4 968	1229

The revenues of € 19,311 thousand (previous year € 16,386 thousand) generated by DB Group (service provider) mainly comprise transport and freight forwarding services of DB Schenker Rail and DB Schenker Logistics segments, of this figure, € 2,637 thousand (previous year € 1,666 thousand) was generated with the SMS GmbH Group, and € 16,655 thousand (previous year € 14,714 thousand) was generated with the Georgsmarienhutte Holding GmbH Group

The products and services purchased by DB Group (service recipient) comprise almost entirely supplies of Georgsmarienhütte Holding GmbH

#### **Compensation of the Management Board**

€ (housand	2011	2010
Total compensation of the Munagement Board	10,781	14 362
Fixed	\$ 983	<u>б 218</u>
Variable	4,798	6 294
Severance payments including additional benefits	0	1 850
Payments from deferrent compensation	0	0
Short term	6,883	10 960
Long termin	3 898	3 402
Compensation of former inembers of the Management Board	3,246	2 3 16
Retirement herefit obligations in tester i of former members of the Hanagement Boar Faud their surviving dependents (	58,256	<b>58</b> 241

In The figure for longite in compensation convisus of retirement provisions.

(£2,8/8 thousand) and long rum incustives (£1.050 thousand).

<sup>20</sup> Details of defined be refitionligations

No loans and advances were extended to members of the Management Board in the year under review. Nor did the company take on any contingencies for the benefit of members of the Management Board

#### **Compensation of the Supervisory Board**

€ thous ent	2011	2010
Total compensation of the Supervise, v Publid	1,008	808
the edits of term	1,008	808
the entities of	525	541
the enformation	299	14
thereof attendance fees	35	££
the collocitumiary advantage condition For the celoprocitis	51	41
thereof coninensation for inemporen pin- falum energy Soards/Advisory Brands of UB Group contributes (including ottendance fees)	98	119

No compensation was incurred for former members of the Supervisory Board and their surviving dependants. There are no pension obligations for former members of the Supervisory Board and their surviving dependants.

No loans and advances were extended to members of the Supervisory Board in the year under review. Nor did the company take on any contingencies for the benefit of members of the Supervisory Board.

Individual details as well as further details concerning the payments of the members of the Management Board and Supervisory Board are included in the Compensation report on pages 43 to 46 of the Arinual Report

#### (39) EVENTS AFTER THE BALANCE SHEET DATE

There have been no major events after the balance sheet date

## 252 оныстрания на состанование

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## (40) EXEMPTION OF SUBSIDIARIES FROM THE DISCLOSURE REQUIREMENTS OF THE GERMAN COMMERCIAL CODE

The following subsidiaries intend to utilize the possibility of Section 264 (3) German Commercial Code (Handelsgesetzbuch, HGB) and not disclose their financial statements

A Philippi GmbH Quierschied AMEROPA-REISEN GmbH, Bad Homburg v d Höhe Anterist & Schneider GmbH, Saarbrücken Anterist + Schneider Automotive Service GmbH, Saarwellingen Anterist + Schneider Mobel Logistik GinbH, Saarbrücken Autokraft GmbH, Krel Bayern Express & P. Kuhn Berlin GmbH. Berlin BBH BahnBus Hochstift GmbH Paderborn BRN Busverkehr Rhein Neckar GmbH. Ludwigshafen am Rhein BRN Stadtbus GmbH, Ludwigshafen am Rhein-BRS Busverkehr Ruhr Sieg GmbH, Meschede ByO Busverkehr Ostwestfalen GmbH, Bielefeld BVR Busverkehr Rheinland GmbH, Düsseldorf **D8** Akademie GmbH Potsdam D8 Busverkehr Hessen GmbH Weiterstadt D8 Dialog Telefonservice GmbH Berlin DB Dienstleistungen GmbH, Berlin DB European Railservice GmbH, Dortmund DB FuhrparkService GmbH Frankfurt am Main DB Gastronomie GmbH - Frankfurt am Main **DB Intermodal Services GmbH**, Mainz DB International GmbH Berlin DB lobService GmbH Berlin DB Kommunikationstechnik GmbH, Berlin DB Media & Buch GmbH Kassel DB Mobility Logistics AG Berlin DB ProjektBau GmbH, Berlin DB Rent GmbH, Frankfurt am Main DB Schenker BTT GmbH Mainz DB Schenker Nieten GmbH Freilassing

**DB Schenker Rail Automotive GmbH** Kelsterbach D3 Schenker Rail Corridor Operations GmbH, Mainz DB Schenker Rail GmbH, Mainz **DB Services Immobilien GmbH** Berlin DB Sicherheit GmbH, Berlin DB Stadtverkehr Bayern GmbH. Coburg DB Systel GmbH, Frankfult am Main DB Vertrieb GmbH, Frankfurt am Main DB Zeitarbeit GmbH, Berlin OVA Deutsche Verkehrs-Assekuranz Vermittlungs GmbH, Bad Homburg ECO Trucking GmbH, Coburg ELAG Emder Lagerhaus und Automotive GmbH Emden ELSPED Speditions-Gesellschaft m b H ; Hamburg EVAG Emder Verkehrs und Automotive Gesellschaft mbH\_Emden EVB Handelshaus Bour GmbH Landau in der Pfalz Friedrich Müller Omnibusunternehmen GmbH Schwabisch Hall H. Albrecht Speditions Gesellschaft mit beschrankter Haltung, Frankfurt am Main Haller Busbetrieb GmbH Watsrode Honerdingen Hanckamp Busreisen GmbH. Cloppenburg Heider Stadtverkehr GmbH. Heide Intertec GmbH Landau in der Pfalz Intertec Retail Logistics GmbH Landau in der Pfalz Inter Union Technohandel GmbH, Landau in der Pfalz Karpeles Flight Services GmbH Frankfur cam Main NVO Nahverkehr Östwestfalen GmbH Munster/Westfalen Omnibusverkehr Franken GmbH (OVF) Nuremperg ORN Omnibusverkehr Rhein-Nahe GmbH, Mainz RBO Regionalbus Ostbayern GmbH, Regensburg Regional Bus Stuttgart GmbH RBS\_Stuttgart Regionalbus Braunschweig GmbH - R88 - , Brunswick

Regionalverkehr Allgau GmbH (RVA), Oberstdorf Regionalverkehr Kurhessen GmbH (RKH), Kassel Regionalverkehr Oberbayern Gesellschaft mit beschrankter Haftung, Munich RMV Rhein Mosel Verkehrsgesellschaft mbH, Koblenz RVE Regionalverkehr Euregio Maas Rhein GmbH Aachen RVN Regionalverkehr Niederrhein GmbH, Wesel RVS Regionalousverkehr Südwest GmbH, Karlsruhe Saar Pialz Bus GmbH Saarbrucken SBG SüdbadenBus GmbH, Freiburg im Breisgau Schenker (BAX) Europe Holding GmbH, Essen SCHENKER AIR TRANSPORT GmbH Keisterbach Schenker Aktiengesellschaft, Essen SCHENKER BETEILIGUNGS GmbH, Dortmund Schenker Deutschland AG. Frankfurt am Main SCHENKER INTERNATIONAL **AKTIENGESELLSCHAFT, Essen** Schenker NICHT PLUS GmbH Wülfrath Stinnes Beteiligungs-Verwaltungs GmbH, Essen Stinnes Immoailiendienst GmbH & Col KG, Mutherm an der Ruhr Stinnes Logistics GmbH, Essen Sudwest Mobil GmbH Mainz TLS Transa Logistik & Service GmbH, Offenbach am Main TRANSA Spedition GmbH. Offenbach am Main Trilag Geschaftsführungs GmbH Trier UBB Usedomer Baderbahn GmbH, Heringsdorf Verkehrsgesellschaft mbH Untermain -VU-, Aschaffenburg Verkehrsgesellschaft Schleswig-Holstein mbH, Flensburg WB Westfalen Bos GmbH, Munster Weser-Ems Busverkehr GrobH (WEB), Bremen Zentral Omnibusbahnhof Berlin GmbH, Berlin Zweite Kommanditgesellschaft Stinnes Immobiliendienst GmbH & Co., Mülheim an der Ruhr

Consolidated financial statements, 169

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### (41) LIST OF SHAREHOLDINGS

The list of shareholdings is set out on the following pages. It does not include the companies from the acquired business of Arriva in Germany, because we do not have reliable information.

as a result of cartel law requirements. Information regarding Arriva Deutschland GmbH, Viechtach, and its subsidiaries is available in the Federal Gazette at www.ebundesanzeiger.de

## List of shareholdings of DBAG (according to section 313 (2) HGB)

in m Subsidiary – Nome and durinknite	Currency	Equity in TLC <sup>1)</sup>	Ownership in %	Silbsidiary – Маверанфлонски	Currency	Equity in TLC <sup>1)</sup>	Ownership In %
DB BANN LONG-DISTANCE	········	<b>.</b>		DB RitgioNer > Verkehr - GrødH			
FULLY CONSOLIDATED				Frankfuet to Marine	EUR	67,482	100 00
DB Bahn Italia Sir L. Verona / Italy	EUR	13 321	100 00	DB Stadlive with: Bayern GmbH, Cooking	EUR	32	100 00
DB European Raitse Hice Gmblit Dort nund f	EUR	-197	100 00	D8 Zugur – Rug o talverkefu Alb Bodensee Ginbit (PAB), Umr	EUR	24 6 <b>6</b> 7	100 00
DB Fernverkehr Aktiengeselischaft				Frieduce Bhill er Ominousonte definien			
Frankfort sin Mam •	EUR	2 128 480	100 00	Conditions of the second se	EUR	350	100 00
DB Reise & Formistik Sullise SA				Halle, B. speirseh GmpH, Wals nde Honmidingen 4	EUR	25	100 00
Basel/Switzerla 19	CHF	482	100 00	Panekanip Bilureisen Cmb* , Coppendure (*	EUR	557	100 00
DBAutoZeg SmbH, Dortmand	EUR	134,126	100 00	Heide Studtvezert Gribh Heide	EUR	54	100 00
GERMAN RAIL UK LIMITED London/Great Britain	GBP	-23	100 00	KOStember Obertrales	EUR	829	70.00
le train DBS A S. Paricy Flance	EUR	1.517	100 00	Ny Galar – Penr Gywestfalen Grrolf	LOK	013	10.00
AT EQUITY	CON	1,11	100 00	Munster/ Westulien	EUR	1 390	100 00
Allec GmbR Saa brucken '	EUR	157	50 00	Ormabusver ket ( Frankein GmoH (0VF)			
RastLink B V	EUN	157	30.00	Materiale dis	EUR	13,779	100 00
Rolling By Railican: By	EUR	- 5 875	25 00	OKN Gomious, erkimi Rhoir, Nabe Grin H. Mariz	EUR	5 212	100 00
Ansterdam/the Netherlands	EUR	82	25 00	RBO Regional has Cist anver a Graf H.			
Rheinalp Großt-Freiburg im Breisgue 1	EUR	86	50 00	Rege isome	EUR	10,135	100 00
DB BAHN REGIONAL				Régional Pas Sruitige d'Globle RBN Frances de	CUR	16 000	100 00
FULLY CONSOLIDATED				Statigetti Benerally i file ersten of alle but	LUK	16,009	100.00
A Philippi GmbH, Uneuschied	EUR	406	100 00	Region Vous & aurechweig Gothell, RBB Brunswick	EUR	7,105	100 00
Autokraft GmbH, Kleta	EUR	8 663	100 00	Regional le kehr Allgau Gmbill (RVA)			
Bayers Express & P. Kulin Beilin Gintell				Obersteler	ÉUR	3,071	70 00
Belin	EUR	3, <del>9</del> 10	100 00	Regionalise Pohr Dresden Gruntt, Dresden	EUR	5,700	51 00
888 BahnBus Hochstellt Gmblie, Pade, anie 🕚	EUR	2 206	100 00	Regionalize wohr Kurhassen Grubh (RKH)			
BERLIN LINIEN BUS Geseikkonaltima. Beschrankter Naftung-Berlin	£UR	26	65 00	Kussel 1 Regionalzi ikehr Oberbavo ir Grisellischaft	EUR	15 492	100 00
BRN bi sverkelir Rhein Neckai umbłł	LDK	20	0300	microsofinackier Haffung, Municher	EUR	12,383	100 00
Ludwigshafen am Rhein -/	EUR	13 329	100 00	Region am betriensgesellischaft mbH kessel	EUR	185	50 96
BPN Starttbus (Enbri Ludwigshafen am Rheimki	EUR	205	100 00	nobini si insrunkbus Gmahl Simineen	EUR	281	48 69
BRS Busverken: Ruhr Steg Gin off	CON	207		Rhein Wusterweld Naaverkeh, Gmb J	CON	101	40 07
Meschede ?:	EUR	4,558	100 00	M n tabec	EUR	119	61 36
Busverkehr Markisch-Oderland GluaH Strausberg	EUR	5,556	51 17	HMV Rhen i Hirsel Verkebisgeselfisch, fr moliti Kuptenka	EUR	9,556	- 74 90
BusverLeto Uder Sorce Cribbl. Furste iwalde	EUR	3,707	51 17	PVE keçi on tive:kenrifuregio Maas-Phein Cipolif Aachonii	EUR	1,348	100 00
BVO Busverkehr Ostwest falen GmbH Binleteld 4	EUR	11 409	100 00	RVN Region As cikely Niede theta GmbH West 124	EUR	5 <b>2</b> 1	100 00
8YP Buszerkehr Roemland GoroH Dusseldorf -/	EUR	4,2B4	100 00	Riv Sittegion / Ibusk orkehr Sudwest Gmłi H Kalistube	EUR	7 176	100 00
DB Bolverken, Hussen GrinhH, Weiterstadt 2	EUR	- 107	100 00	Saar Pface Bus CmbH: Sparne icken?	EUR	9,466	100 00
DB Regio Aktiongesellschaft			-	S Bahn Jeran Groott Berlin P	FUR	169 568	100 00
Frankfust am Mai 14	EUR	1,816,314	100 00	Տ Յահանանին գնտանի հատիանց՝։	EUR	61 973	100 00
DB Pegio No. d Gmb11, Hanover 1	EUR	25	100 00	SBG Suph dee Bis (cooff			
08 Pegio NR& GmbH, Disseldor (2)	EUR	280,023	100 00	Freibliger Breisgalie	EUR	6,793	100 00
				Sudwest Meral Gubit, Maniz22	EUR	51	100 00

Subsidiary — Name and domit Ile	Currency	Equity in TLC <sup>11</sup>	Ownership in %	Sebsidiary – Name and domicile	Сынелсу	Equity in TLC 1)	Ownership in %
Verkehrsgesellschaft mbH Untermain -VU - , Aschatfenburg ?	EUR	2,579	100 00	Verkelinsgenici inchaft Schwabisch GmUnd GmbH (VSG) i schwabisch Gmünd <sup>21-33</sup>	EUR	29	25 00
Verkehrsgesellschaft Schleswig Holstein matt Flensburg ?)	EUR	59	100 00	Verkehrspcsellschaft Landkreis Nienburg mbH (VLN) Nienburg/Weser //	EUR	26	47.00
Verknhrsgesellschaft Schwalm Eder moH (VSF) Kassel	EUR	26	100 00	Yerkeh: sGeseliscuati Main Tauber mbit (VGMT): Lauda Kungstonfen (FM	EUR	48	42 19
W8 Wesitalen Bus GinbH, Munster P	EUR	6 015	100 00	Verkehrsuntern: hinon Hegau-Bodensee			
W81 GmbH Berlm	EUR	8,482	100 00	Verbund GmbH (VHB) Constance <sup>25,5</sup>	EUR	30	34 00
Weser Enis Busvernehr GnibH (WEB) Bremen <sup>21</sup>	EUR	10,208	100 00	Verkehrsunternehmens verbund Maiafranken Grauff - VVM, Wurzburg IIII	EUR	28	19 82
Zentral Ommbusbahnkof Berlin Grobh, Berlin 14	EUR	4]4	100 00	Verkehrsverbund Bremen/Niedersachsen GmbH (VBN), Bremen X. M	EUR	108	21 47
AT EQUITY				Verkehrsveibind Großsaum Namberg			
Stengen Gmbli Kempten <sup>21 M</sup>	EUR	34	23 33	GmbH(VGN) Norembe g (2)	EUR	52	26 92
Bodensee Oberschwaben Verkehrs verbundgesellschuft mit beschränkter				Verkhirsverhund Neckar Alb Donau (mbł) (naldo) Hechingen 21 **	EUR	40	21 00
Haftung Ravensbu g <sup>27</sup> **	EUR	97	25 31	Verkehrsverbund Schwarzwald-Baar GinbH (VSB), Villingen Schwenningen (***	EUR	17	45 00
dre linie GmbH-Kellinghusen 🗥	EUR	1,043	25 00	Verkehrsveround Sud-Niedersachsch Grabh		•,	49.00
ETP EURO TRAFFIC PARTNER GmbH Cheimnitz <sup>27-63</sup>	EUR	447	12 75	(VSN), Gottingnin / (VSN), Gottingnin / /GC Verkehringesollischaft Baderkreis	EUR	88	33 08
Filsland Mobilitatsverbund GmbH Göppingen	ÉUR		30 00	CalwinbH, Calw 197 VHW Verkehisholdung Nord Gmb13&Co, KG	EUR	327	32 50
FNN Fannaeugservice Souesischen GmbH Neunkirchen - 20	EUR	144	47 50	Fiensburg	EUR	648	20 00
Hövelhofer Orisbus GinbH (HOB) Rheda-Wiedenbruck -) *'	EUR	11	50 00	Flensburg 1-	EUR	366	20 00
Kählgrund Verkehrs Geseltschafumit beschrankter Hafsung Schotlkilppen (* *)	EUR	10 249	28 00	vMS Verkehrs Nunagement und Seivice GinbH Trier?	EUR	58	38 46
Kirunger Nahverkehrsgemeinschaft (KING), kitzingen	EUR		50 00	Volklinger Verkehrsgeseilschaft in bit Volklingen All 1	EUR	229	25 50
Kreisbahn Anach Gimbel, Anach (* 3)	EUR	1 218	33 33	Was Westpfalzische Nahverkehr - Service GmbH Kaserslautern*!**	EUR	284	45 00
Main Spessart Nativerkehrsgi sollsi haft nibH. Gemünden (Main) <sup>2144</sup>	EUR	9	25 00	WTV Waldshuter laufveld ind Embil, Waldshut Tienijon	EUR	89	40.00
NSH Nanverkehr Schleswig fibisterii GinbH Kiefei 67	EUR	4	46 90	ZUB Zonteal Ormalitas Bahnhof GmbH Bremen 2. 4:	EUR	29	25 60
Owt Verkehr GnibH Breiefeld 21-**	EUR	58	31 30	ATCOST	COR		25 00
RBP Regionalbussezkehr Paksau Länd GribH, Bad Füssing – 😚	EUR	77	33 33	Regio Verkehisverbund Larrach GmbH (PVL) - Lorrach 11 - 1	EUR	229	54 00
Regionalverken: Bayerisch Schwaben GmbH . (RBS): Augsborg († *	EUR	119	50 00	Verkeinsverbund Rott veil GnibH (VVR) Reitweil 74	EUR	90	70 20
Regio Verkehrsverbund Freibung GribH (RVL): Freibung <sup>25</sup> ml	EUR	411	45 00	vol Verkehrs Gemeinschaft Lanokreis			
Rieln Nahe Nahverkehrsverbund GroßH Ingetheim am Ritein 2013	EUR	127	38 33	Freudenstadt GmbH, Wallowhiał († -) DE ARRIVA	EUR	139	52 92
Saarlandische Nahve Kehrs Servich GmbH, Saarbrücken 2020	EUR	50		FULLY CONSOLIDATED A & T Motor Perailing Limited,			
stadtbus Ravensburg Weingarten GmbH,			30 00	Sunderland/Great Battam ACTIROVEN CONSULTING & TPAVELLING S L	G <del>o</del> p	1 514	100 00
Ravensburg († 4) No – Tanfverbund Orcanza GinbH,	EUR	25	45 20	Maded/Spain	EUR	483	100 00
Offenburg 1939 Unternehmensgeseilschaft Vorkphra	EUR	225	48 50	A) Transli Limited, Sundestand /Great Britan	<b>GBP</b>	G	100 00
verbund Rhein Neckar GmöH (URN GmbH) Nannheim 23 +1	EUR	206	33 94	Alliance Ball Holdings Ltd York/Great Britam	GBP	-283	75 10
UVW Unternehmensverbund Westpfalz GinbH, Kalserslautern f	EUR	29	61 67	Albance Rail Management Ltd York/Great Britain	GBP	0	75 10
Verbaherea mouse chafe ta lau Carlill (1974)				Almery 13451 (mited, Sunderland/Great Britain	G8P	0	100 00
	e		~~ · · ·				
Verkehrsgemeinschaft Aalen GmbH ( VGA ), Aalen <sup>as</sup> en Verkebrsgemeinschafs Michelshuringen	EUR	64	26 67	Ambermile1tif, Sunderland/Great Britain	G8P	99	100 00

#### Consolidated financial statements, 169

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	Currency	Equity in	Ownership In %	Subsidiary Name and domicile	Currenc <del>y</del>	Equity in TLC <sup>11</sup>	Ownership in%
APs (Leasing) Ltd, Sunderland/SreauBri aut	, GBP	- 17,424	100 00	Array, Fex County Lamit rd Subde Land 'Great Britain	GBP	0	100 00
Arriva (2007) Limiter: Sunderland /Great Britaria	GBP	378 333	100 00	Suble for directorian Anaza Guidifo a & Well Surray Emited Sunderland / Girat Britan	GBP	2,524	100 00
Arrive (Doxford) Limited Sundci land/Great Britain				Arriva Holding Ceska Pela bluais i G			
Active Abbey Line Finneld	GBP	0	100 00	P byge/t /r => Pepubat Arrive Ho so arije Holdrig 8V	CZK	618 700	100 00
Sunderland /Great British Arrova Achterinek – Rivierenbrid BV,	GBP	D	100 00	Rennel vrien / the Nother Inads Arrive H Misol BV	EUR	33 468	100 00
Heerenveen/the Natherlands Arma Behoel NV	EUR	63,704	100 00	Neerenvoen/the Netherlands Arriva Institute 4/S, Kastrup, Denma 4	EUR DKK	155 51,874	100 00 100 00
Hoeronveen/the Nothe Tan K Arrive Brabont By	EUR	-1 483	100 00	Airiva Innuarice Company (Gibrattar) Eimine , Gibratti 77 Gibrattar	GBP	5,530	100 00
Heerenveeny the Nether lands	EUR	-14	100 00	Arrival Roman or P (2) Limited,	GOP		100 00
Arriva Bus & Edach Holdings Limited Sunderland / Great Britain	GBP	2D 883	100 00	Senderhaid/Gicat 8/Lain Arri al de patrima (Putrerred	GBP	52	100 00
Arriva Bus and Coac of Inance 144 Sunds: Jand / Creat Brissin	GBP	2 064	100 00	Sunde Tand/Gleat Britain Auricalister Lational (Northern Cullope)	GBP	151 922	100 00
Arriva Bus and Coverstad Sunderland / Great Britten	GBP	7 978	100 00	conned Scoder 13d/Great Batain	EUR	357,999	100 00
Arriva Bits and Cooch Rental (1) Ltd.				Arriva Externational (Couclier n Feropici) Limited Sunder Mad /Grear Battain	EUR	357,998	100 00
SenderlandyGreat Britain Arriva Bisland Coach Renial (2) Lrd	GBP	3,465	100 00	A rival der IndonarFinalice Lender) Sunde Hordz Great Britain	EUR	372,706	100 00
Sunda land/Grent Britain Arrive Bus and Coouri Rennal (3) Ltd	GBP	3,166	100 00	A rive inter of onal Limited Subsertand (one Continuit	GBP	327,019	100 00
Sunderfand / Great Brithin Akriva Bus and Loach Renkal (401 tel	GBP	1,831	100 00	Arrive batel i second Trains (Leasing ) Limited Sindel and (Great Blitain	EUR	12 696	100 00
Sunderlandy Great Britain Arriva Busiliset NV	GBP	-2,230	100 00	ARRIVA INVENTIMENTOS SOPS, SA			
Heelenween Athe Nether Trads	EUR	- 4,734	100 00	Almada/Port Gal Arriza Robus P.C. Bergamo, Italy	EUR EUR	216,877 17	99 99 100 00
Arriva Cheshire Limited Sunderland /Great Britain	GBP	1 251	100 00	Amvalt basich, Milan/Italy	EUR	176,811	99 99
Air va Colchester Limited Suride Land/Grear Britier	GBP	- 64	100 00	Arriva keel & Sussex Limiton Similartand (Crist Boitan	G <b>8P</b>	7,129	100 00
Arriva Concessie 54 Heerenveen Aho Notherlands				Arrive Ken, Than Aside imited Sunde Hand/Great Britaci	GBP	11,602	100 00
Аннуа Гоорегане W А	ĔUR	18	100 00	Arriva Lease (g., UK.) El mited Sende Land / Freat Britain	GBP	0	100 00
Herrenveen/the Nethellands Arriva Croydon & Nolith Surley, Limited	EUR	691,011	100 00	ARTIVAL SPOA "PANSPORTESSA			
Sunde landy Sreal Britani Arriva Cymru Limited	GBP	- 16	100 00	Almaday Portugat Arrivat – e voortimited	EUR	8	99 99
Sunderland/Great pritain	GBP	7 <b>5</b> 79	100 00	Sunderland/Great Britain Aniva Lendon Limited,	GBP	716	100 00
Arrive Daremark A/S, Kastrup/Derimark Arriva DAY BV,	DKK	1,449,716	100 00	Sunde land/Greet Britain	GBP	0	100 00
Heerenveen/the Netherlands	ÉUR	-1 874	100 00	APPIVALUNJON NORTH EAST LTD Sunderland/Greix Britain	GBP	5 752	100 00
Arriva Derby Limited Sunder land/Great Britain	GBP	6 <b>83</b> 5	100 00	APRIVATION JONA ORTHEILT Sunderland, Gread Buitaca	GBP	98 995	100 00
Amya Ducham Forenzy Lioni ed Si aderland /Geon Bratan	GBP	1 679	100 00	ARRIVALONDON YOUTH LTD Subdeiland (Great Britain	GBP	24,994	100 00
Arriva East Herris & Essex Ltd. Sunderland "Greas Britgin	GBP	1,085	100 00	Arriva Maryta orrzag Vagkonkezelo Kri Budabe – Alengary	HUF	7718,603	100 00
Aruva Finance Holding BV Heele ivour / dar Necherlands	EUR	76,550	100 00	Arrivo Malta Elinance & Invostments Li Fited Valletta (Malta			
Amera Emance Lease Lumited Scinde Tand/Great Britain	CGP	7,618	100 00	Arm a Marca Foldings Limited	EUR	587,241	99 99
Arriva Emance Lamited				Valletta/kalta Anive Hatalana ed Qaimi/Malia	EUR	582,423 - 4 398	100 00 66 67
Sunderland/Great Britain Aniva Findia Limited	68P	0	100 00	A rive Mielenester Limited			
Sunderland / Gre (EBrivar)	GBP	259 966	100 00	Sunderland/Sinear Britain Arrivs Messway fowns Lomited,	GBP	- 1, <b>03</b> 2	100 00
				Sunderland/Creat Buttain	GBP	4,231	100 00

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Subsidiary Name and Borologie	Currency	Equity in TLC 13	Dwnership in %	Subsidiary Name and do nicite	Currency	Equity in TLC 9	Ownership in %
Arriva Merseyside Conited Suiderland Aire & Brit an	GBP	10 545	100 00	Arriva Trains (Poland) Limited, Sunderland: Gimt Britam	EUR	686	100 00
Arriva Midliands Lindted Sunderland /Great Britain	GBP	5,653	100 00	Aniva Irains Merseyside Limitea Sunderland: Great Kittain	GBP	21 110	100 00
Arriva Midlands North Limited Sinderlandy Glear Britain	GBP	11,840	100 00	An wa Trains Northern Limited, Sunde Tand/Groat Britain	GBP	48,736	100 00
Ariva Motor Holdings Limmed Sunderland (Glical Brithin	GBP	140 858	100 00	Arraya Trains Structul Limited, Sunderland/Crent Britain	GBP	0	100 00
Arrova Motor Retailing Licritard Sunderland/Great Britain	G8P	67 492	100 00	Acrisia Trains Vide - Dunitric, Sunderland / Giled Britain	GBP	64,152	100 00
Arriva Multimodaal GV Reerchveen/the NetherLinds	EUR	18	100 00	Arriva Transpola Solar ons Limited Scindorlarid /Grear Britain	GBP	109	100 00
Arriva Norceste's El FerrolySpain Arriva Nolith East Linguice	EUR	72,549	100 00	ARRIVA (PAN (POP) INDA MARIA M.º UL SA, Almada / Portugal	EUR	82,201	99 99
Sunderland 'Great Britun Arriva North West Lumited	GBP	6,320	100 00	Arri la Trisson Compali y Limitod Sunderlandy Gleat Britain	GBP	. 0	100 00
Stinderland / Great Britain Arriva Northumbria Limited	GBP	- 861	300 00	Annvaluk Trainstam ted Schule famil/tsreik British	GBP	151 166	100 00
Sinderlandy Ginat Britain	GBP	4 155	100 00	Arriva Rakys 75 Prague / C. Celi Republic	CZK	-1 248	100 00
Arriva Openbaar Vervice/ NV, Heerepveen/the Notherlands	EUR	37,933	100 00	Anna Wolder BV Her enveen / the Netherlands	EUR	2,002	100 00
Arriva Passongel Services (Enternational E Limited Sunde fand/Clear Britsen	GBP	- 156	100 00	Arriva Water and River enland B* Hi erenveen vital Not 4, Linds	EUR	2,985	100 00
Arriva Passenger Services Limited Sinderland/Great Britan	GBP	785,725	100 00	Arriva Watter 110	GBP	2,505	100 00
Autora Passenger Ser Lices Pension Trus Des Lutured Sunderland/Great Britain	G8P	0	100 00	Sunderland/G cat Jotan Amila West Sussex Lio Red Sunde Tand/G eat Amilan	GBP	4 331	100 00
Arriva Personenver voer Nederland BV Hevrenvee 17 the Netherlands	EUR	225,069	100 00	Annua You Ar el to			
Arriva Pic Sciederland, Gleas Britain	GBP	<b>62</b> 1 <b>9</b> 95	100 00	Suiton load foseak Brittiin Armva Aliikin zeitis (th.l.d	GBP	5,660	100 00
Arriva Poles Holding E V Heerenveenvide Netherlands	ÉUR	6,561	100 00	Sinde land/G pat Birlan	GBP	600	100 00
An ya Polska Sp. 200 , Warsz v/Polanii	PLN	24 363	100 00	ArrivalYo Kshi e South Ltd. Sonderfundy 6. e st Brielse	GBP	1 263	100 00
APRIMA PORTUGAL – TRANSPORTES – 64 Guimaraes / Portugal	EUR	9,788	99 99	Antea Yorksin e West (d.			
Arriva RP Sp. ziolo - Warsow / Hotend	PLN	5 908	100 00	Sur Derland - Creat Sistam Arrival/ aid El sropa Heilding BV	GBP	3,374	100 00
Arriva Scotland West Lonited Inchinnan/Great Bridain	GBP	1 993	100 00	Heeronveen The Netherlands Anow ment avec umited	EUR	570,350	100 00
Arriva Slowekie Holdnig BV Reconveery the Netherlands	EUR	19	100 00	Sinde land/S eat Bream	GBP	41	100 00
Aniva Southead film ted			100 00	ASC 2001 A, 5, Kastillip/Debilia k	DKK	245 884	100 00
Sunderland / Great But un	GBP	6,282	100 00	At Seat Case in y (2003) Jamired Suirdeileand (Gront Brithy)	GBP	-12	100 00
Arriva Southern Counties Limited, Sunderland /Groat Britani	GBP	<del>6</del> 80	100 00	AUTORUSES GPORTS & MAGN 1/Spain	EUR	261	100 00
Arriva Sverige AB: Helsingborg /Svieden	SEK	440 391	100 00	AUTON ARESERANT SCOBA SLU Madrid / Spain	EUR	1,233	100 00
Arriva Tagwell, Malmo/Sweden	SEK	47 702	100 00	Autocives Holiorce is L, Alcudia (Spain	EUR	5 126	100 00
Arriva Technick BV Heeranveen/the Netherlands	EUR	302	100 00	Autocales Pujuts : Moudia (Spain	EUR	- 132	100 00
Annya Teev & District Linited	2011	502	100 00	Autoserviz F v G S P A - SAF Udine/hab	EUR	64,115	60 00
Sunderland /Great Brittun Arriva Teeside Limited	GBP	625	100 00	B B. Motols (Bristol) Linned Sunde Ind /Gleat Britain	GBP	O	100 00
Sunderland / Grcail Britain Arriva the Shires Limited	<b>G8</b> P	237	100 00	Be-camo T asport(Est S c a - 1 Bergame/ toly	EUR	10	93 66
Sunderland/G eat Bot an	GBP	8 048	100 00	Bergann Laipine Ovest Sin al L,			4
Anha Tog A/S. Kastrub/Denmark	DKK	432 184	100 00	Bergano ritely BOSAKBUS spol is no	EUR	10	65 76
				oranik posspel 310			
Aniva Touling Ry Heelenveen (the Nethollands	EUR	2 751	100 00	Dobris/Crech Republic Bothial ag Au, Stockholm/Sweden	CZK SEK	47 673 14,971	100 00 60 00

#### Consolidated financial statements 169

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Subsidiary Name and domaine	Currency	Equity in TLC <sup>1)</sup>	Ownership In %	Subsidiary Nitibe and drimitule	- Currency	Equity in TLC D	Ownership in %
British Bus (1993) Einnted, Sunderland/Great Brita, r	GBP	 1	100 00	Eoviet Asso Linuted Sendo Hind, Grisst Britan	GBP	0	100 00
Bruish Bus (Properties Herited Suide Jand/Great Britain	GBP	66.608	100 00	Eross illi Risslimited, Sunde fand/Greak Britain	GBP	1	100 00
British Bus Gloup Limited Sunderland / Guigt British	GBP	43138	100 00	ETE Franking 200, N/S, Kashrupi Derumani	DKK	513	100 00
British Bas Limited				Carfis Coachais Er mhód Sríochaidh 5 Mar Brítais	GBP	104	100 00
Sunderland/Grent Britain Broadwood Emance Company Limited,	GBP	-7,003	100 00	DB Regio Essex Triameards Lummed Louidon / Since Britain	GBP	0	100 00
Sunderland / Great Br. (11)	GBP	- 42,546	100.00	DB Regioisvelige AB: Stackholm/S vedcii	SEK	63,178	100 00
Bus Nord Balear's L. Alcudia / Spain Buscompagniet 2004 Ans	EUR	-27 <del>9</del> 8	100 00	DB Rogie Tync ond Weal Trinned, Londony Great Britain	GBP	- 2,500	100 00
Kastrue/Denmark	DKK	9 435	100 00	DB Regio DY L mated			
BUSCOMPAGNILLAPS Kastrup, Denn ark	OKK	124 969	100 00	Londro 45 eat Brita h	GBP	-11 296	100 00
805DAir 20 ApS, Kastrag, Den mak	DKK	1739	1 <b>00 0</b> 0	De byfity fri isportLimited			
8050AN 21 ApS Kast up/Dell hark	DKK	154,966	100 00	Schule dane, Great Baicain	GEP	11	100 00
BUSDAN 24 Ap5 Kastrup/Denmark	DKK	8,107	100 00	Destry Ummbos La Lued Subueringd / Great Brolan	<b>C00</b>	1 400	100.00
BUSDAN 25 ApS: Kastrup / Benmark	DKK	6,103	100 00		GBP	1,420	100 00
BUSDAN 26 ApS: Kasirun/Denmirk	DKK	-21,053	100 00	East Coase Brises Finnited Sill rentated / Creak Bretain	GBP	0	100 00
BUSDAN 27 ApS   Kaptrup / Denmark	DKK	- 25 383	100 00	Fastern Iray ors (1981) Emiled		•	
BUSDAN 28 Ap5 Kastruny Denmark	DKK	-21,663	100 00	Sui de Disd (Creat Bri aci	GBP	0	100 00
BUSDA4-79 ApS_Kastron/ Demnark	DKK	- 21,991	100 00	Eastern Frichers (Holdings) Limited			
BUSDAN 29 1 ApS Kasthip/Genmark	DKK	- 25,090	100 00	Sunde laad/Genal Berrain	GBP	0	100 00
BUSDAN 30 Ap5, Kost; up / Don mark	DKK	- 8 219	100 00	ETIPNESA UL BLASA CIA SIL			
BUSDAN 31 ApS: Kashup/Denmark	ЭКК	-1,926	100 00	Madrid/Sp/ 6	EUR	75,127	100 00
BUSDAN 32 ApS: Kostrup (Dep track	DKK	873	100 00	ESECRATUS SEU, Madrid/Space	EUR	1 127	100 00
BUS SERVICE SLOVAKIA, spotier o Koma noySlovak a	EUR	1 104	100 00	ESLERAL IN VERSAESULE MY 4E d'April Estas no la cutobusos de Ecendia A	EUR	18,928	100 00
B&5 Cymui Cyfengedig, Sunderfand Fareat erwaer	GBP	5	100 00	For of Mean ET i zan le oried.	EUR	261	80 14
Case and Linkied	(18)	,	100 00	Sunderland/Sileat Britain	GBP	0	100 00
Sunderland/Great Britik : CDK Ejendomme 2005 A/S	GBP	241	100 00	EUFORUS MILESF Regionalis Kozikevesiej inszleca Z. c.			
Kastrop/Denmark	DKK	914	100 00	Budanest/Hungary EUROBUS INVEST SLOVAKIA ISING	HUF	3,676,352	100 00
CDK Fleet Management 475. Kastrup/Denmark	DXK	1,202	100 00	Komerno/Slovakin	ELIR	22 747	100 00
CDX Service A/S. Kastri p7De imark	DKK	226	100 00	Europhie Travel I (d.			
Chase Coaches Limited,				Sunderbeid/GrokeBritali Excel Get Aus Lengrest	GBP	283	10 <b>0 00</b>
Sunderland / Great Briton Chiltein Railway Company Limited	GBP	-212	100 00	Sunde Fand, Great Britan) Excel Passengel Eogistics Lumited	GBP	17	100 00
London/Great Britain Classic Buses (Staeley ) Limited	GBP	~ 25,953	100 00	Sunde land/Great Britain	GBP	182	100 00
Sunderland /Great Britain	GBP	D	100 00	Fareway Passenger Solmices Limited Sunderland /Creat British	GBP	2	100 00
Clarise Conches (Conunertal) Limited, Sunderland/Grent Britain	GBP	214	100 00	Enkling Exectore its Lenited, Supperland, Creat Batain	G6P	٥	100 00
Classic F - p Etd Sunderland / Groat Britain	GBP	0	100 00	Fligh De as Ser ices Limited Sende land Graat Amain	GBP	87	100 00
Clydeside Bases Limited, Si ode land 'Greac britain	GBP	0	100 00	Foxhoundlimited,			
COMBUSEJENDOMME Aph, Kastrup/Denmark	DKK	27,517	100 00	Suble land 'Great Britain GCPC Heldings Limited	GBP	168	100 00
Cooperativa Bergamarca Treugoritio r L				Bristol / Great Britain Grand Control Padway Company Limited	GBP	46,626	100 00
Bergamo/Italy County Bus Holdings Et.L	EUR	- 69	59 52	Burtoli/Great Boil an Gleat North Eastein Rail vey Company Ltd	GBP	- 37 680	100 00
Sunderland/Great Britain Cowie Contract Hire Linnied,	GBP	98	100 00	York/Great United	G&P	0	75 10
Sunde land /Great Britain	GBP	0	100 00	Great Sorin Wentren Bailway Company Ltd, York /Great Bulani	GBP	o	75 10

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Subsidiary Name and doministe	Currency	Equity in TLC 11	Ownership In %	Subsidiary - Notae pild do tacate	Currency	Equity in TLC <sup>13</sup>	Ownership in %
Geen Travel3 initial. Sunderland/Great Brittinn	GBP	3	100 00	Maldencrestill (nrtc/l Sundcillandg/Scent Brillan	GBP	1	100 00
Greentine Fravel Ltd Sunderfand/Great Bottam	GBP	8	100 00	Meadowsel Limse I Sonde Taodi Cliesciantiam	GBP	52	100 00
Grey Green Ltd Sunderland/Gliebt Britian	GBP	8	100 00	Mersey as Electrics Limited Sandorland/Greak Brital 1	GBP	٥	100 00
Guild(ord & Woot Surrey Bases Fincted Sunderland/Great Britain	GBP	3	100 00	Merseynder Limited Sunderland/Gleal Sittain	GBP	65	100 00
GW Trains Lunited Sunderland / Great Britain	GBP	o	100 00	Mers eyside Transport Linuted Sunderland i Giea: Britain	GBP	0	100 00
Hanger Trucks Ennited, SunderFandy Great Buttan	GBP	۵	100 00	Midland Ren North Limited, Similar fand Kircai Britatio	GBP	0	100 00
Roppanstopper Ltd Sunderland/Great Brithin	GBP	3	100 00	Milton Keines Covet os Ter Sul derland/Gleat Billiam	GBP	0	100 00
Hoisham Bukes Limited, Sunderland /Great Britaus	GBP	62	100 00	MK Metra Ltd. Sunder and y Great Britain Moor Hale Conclusive Britain	GBP	7 792	100 00
Hyllon Castle Metars Finined Similertand / Greak Britian	GBP	84	100 00	Sunderlandy Greak Britain Motor Coasta (Holdings) Limited	GBP	678	100 0 <b>0</b>
NERA S Spot & no - Keimanno/Slovawa	EUR	1 400	100 00	Sanderfland (Crch Saithun	GBP	553	100 00
Budapest/Hungaly	HŲF	1,153,236	100 00	MTL (Hoystan) (Lunded, Surde Find, Creat Britain	GBP	0	100 00
JTL 2004 ApS, Kastruh/Denmark JTL 2009 ApS, Kastrup/Denmark	DKK DKK	3,291 14.017	100 00 100 00	HTL Asset Mitagement Limited Sunder Lind/Great Britain	GBF	Ð	100 00
KTime FravelLtu Sunderland/Grea; Britain	pS, Kustrup / Denmark DKK 14,017 100.00 Sundle Hand / Glent drutain el Lud MTL Northern Hierer d / Great Britain GBP 195 100.00 Sundlemburd / Crent and		GBP	0	100 00		
Kennan Investments Limited Sonderlandy Great Brittan	GBP	0	100 00	Attik Secondes Franteel Schilde Land / Grocker Fach	GBP	29,289	100 00
Lecce Trasporu Sitia - El Tecco/Haly	EUR	10	56 94	MTL Transagi i Lineveri Schdeiland züreat Britain	GBP	8	100 00
Linkium Coaches Lineited Sunderland Asreal Britain	GBP	15	100 00	MTE Transmolet Sel vices Limited Schule Rand/Glices Circles	6 <b>6</b> P	61	100 00
Livedine Travel Solvices Frinklich Sunderland/Great Britain	GBP	j	100 00	MTE must Hold ryst meed. Sunderland, Gilta, Jutam	GBP	15	100 00
1)Transit (Southern) United Surderlandy Great Britain	GBP	0	100 00	NETOSEC SLU Madady Spain	EUR	337	100 00
London & Country Etd, Sunderland/Great Britain	G8P	282	100 00	Network Cold tester Limited Sunderland/Great Britain	GBP	556	100 00
London and Northwestern Railway Company Limited,				New Enterprise Claches (Tonbudge) Limited Sunderfamit/Great Britain	GBP	-286	100 00
Sonderland/Great Britain Eoridon Country Bos (North Wess / Erd	GBP	- 3 504	99 97	North Bretch East and ed Sunderland/Great Juntaen	GBP	2 369	100 00
Sunderland/Great Britkin London Pride (Bus Sales) Ltd	GBP	D	100 00	North East bills Limited. Suilderbandy Gleac Baltair	GBP	16,234	100 00
Sunderland/Glear Britain London Pride Bus and Coacu Sales Ftd	GBP	65	100 00	North Exist Bus Proper Des Limited Sanderland (CrencBritsin	GBP	118	100 00
Sunderland / Gleat Boitsta Lendon Prote Elignmening ELJ	GBP	41	100 00	North Western Rulad Car Company Limited Sundu Tand/Creat Buildin	GBP	28	100 00
Sunderland / Great Britain London Pride Group Ltd	GBP	0	100 00	Northein Spicit Losaie J Sonderland / Gile Altstein	GBP	٥	100 00
Sunderland/Great Britkin London Pilde Sightseeing Ltd	GBP	452	100 00	Nor-Nera Soir t Rail Limited, Sunderlandy Creat But im	GOP	o	100 00
Sinderland/Gleat Britain Londonlinks Buses Estuard	GBP	2,388	100 00	Northern Sonni Services Limited, Schelenand/C, cat Brita (n	682	25	100 00
Sunderland / Great Brittin	GBP	-б	100 00	Korthern Sprat Frains Camiled, Scholer Land, Cliegt April 201	ÇBP	0	100 00
LSK Leasing A/S, Kast, up/Denmalk M40 T ains Limited,	DKK	2 663	100 00	Northern Shur Transport Lumited			
Londony G. Ant Brit an Maidstone & District Advertising Lamited	GBP	<b>3</b> 9 571	100 00	Sunderland / Crew Britain Northern Shir - Thavel Limited,	GBP	٥	100 00
Sunderlan4/Great Britain Maidstone & District Motor Services 1 td	GBP	- 13	00 <b>00</b>	Surderland, Urca, Sritain Northclub (Moto: Scryices Limited	G <b>8</b> ₽	0	100 00
Sunderland, Great Brittin	GBP	1 046	100 00	Sunde Eindy Cleat Aritain	GBP	126	100 00

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#### Consolidated Imancial statements 169

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Tellings Golden Mille Linsted

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GBP

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Subsidiary - Name and dominille	Currency	Equity in TLC <sup>()</sup>	Ownership in %	Subsidiary Name and domicite	Солгелсу	Equity in TLC U	Ownership in %
NV Arriva Groninge F Heerenveen/the Netherlands	EUR	4,311	100 00	TGM (Holdings) Limited Sundecland/Great Britain	GBP	8,026	190 00
NY Personeel de Anord-Westhnek Heerenveen/the Netherlands	EUR	421	100 00	TGMGroup Limited Senderland / Great Britain	GBP	-7,566	100 00
OFJ Connections Limited, Sunderland / Great Britain	GBP	276	100 00	The Beeline Buzz Company Limited Sunderland / Great Britalin	GBP	3,743	100 00
OF   Ground Services Limited				The Keep Motor Group (Epson ) Lumited			
Sunderland /Great Britain	GBP	63	100 00	Sunderland / Great Britain	GBP	0	100 00
USHADO spolisirio Svoboda nad Ubou / Czech Republic	CZK	44,564	100 00	The Keep Motor Group (High Wycombe) Llimited Sunderland/Great Britain	GBP	0	100 00
Peter Shorratt Linuted Sunderland /Greak Britaka	GBP	0	100 00	The Keep Motor Group ( Wolverhampton ) Eirpited Sunderland/Great Britain	GBP	0	100 00
Picker ngs Transport Services Limited Sunderland /Great Botath	GBP	1 032	100 00	The Keep Motor Group ( Worcester ) Uraned Souderland/Great Britain	GBP	0	100 00
Premier Buser Ltd, Sunderland / Great Brita ()	GBP	2,102	100 00	The Keop Hust Limited. Sunderland/Great Britain	GBP	0	100 00
Proudmutual Floct Management Limited Sunderland/Great Britain	GBP	221	100 00	The Original London Sightsheing Tour Ltd, Sunderland / Great Britalo	GBP	5,215	100 00
RDS busis rid Babylon/Czech Republic	EUR	73	100 00	The Original Passenger Picture Show Limited Simderland/Great Britain	GBP	880	100 00
Regional Pailways North East Linited, Sunderland / Great Britain	GBP	C	100 00	The Provident Livel Transport Group Limited Sunderland / Grent Britain	GBP	113	100 00
RIVIERA TRASPORTI ERREA SIPIA Imperia/Italy	EUR	-1 226	79 99	TL Trans Limited Sunderland /Great Britain	GBP	Û	100 00
Runway Motors (Bristol ) Lumited Sunderland /Great Britain	GBP	0	100 00	Transcare Solutions Limited Sunderland /Gravt Britain	GBP	-9	100 00
S A B AUTOSERVIZES R L Bergamo/Italy	EUR	28,853	99 99	TRANSCENTRUMBUSSICO		-	
S A L Serviziauton obdistici Lecchesi S R L Lecco/Itaty	EUR	6,743	99 99	Kosmonosy/Czech Republic Transporten Sul do Tejo S.A.,	ĊZK	57,837	100 00
S LA, Società Itabana Autoservizi S P A , Brescia / Italy	EUR	42 364	99 99	Aimada/Portugal TRA/ISURBANOS OF GUIMARAES TP, LOA,	EUR	- 2,507	99 99
SAB Piemonte S - Lia socio unico Grughasco (10) / Italy	EUR	6,664	99 99	Gormaraes/Portugal	EUR	798	<b>99</b> 99
SAD BUSZ Szemelyszalírtasi és Szolgaltató				Trasporti Brescia Nord Siciair II, Brescia / Italy	EUR	100	91 99
Kft SzekestehervarzHungary SADEM – SOCIETA PERAZIONI	HUF	3 083	100 00	Trasport Brescia Sud Siriain U Brescia/Haly	EUR	100	92 99
lurin/italy	EUR	18,299	99 99	Troleboses Coruna Carballo 5 A , Fercul/Spain	EUR	224	98 38
SALA TRASPORTI S P.A. Brescra/Italy	EUR	21 145	99 99	TUF TPANSPORTES URBANOS	CON	124	20 10
SBM ApS - Kastrop / Denmark Selby and District Bus Company Limited Sunderland / Great Bricath	DKK	9,972	100 00	UE FAMALICAO LOA, Vila Nova de Famalicao/Portugal	EUR	- 282	66 66
SERVICIOS INTEGRALES BUS & TRUCK S A	GBP	В	100 00	U Duve Rantal Limited Sunderland/Great Britain	GBP	0	100 00
Madrid / Spain Słovenska autobusova doprava Michałovce,	EUR	293	100 00	Uddannelsoscenteret for kollektiv trafik A/S_Pastrop/Denmark	DKX	21,599	100 00
a s – Michalovce/Slovakia Slovensko autobijsova doprava Nove Zamky –	EUR	9,629	60 14	United Automobile Services Limited Sunderland/Great Britain	GBP	13 085	100 00
ais , Nove Zamky /Slovakia South Lancs Transport Limited	EUR	7 571	60 36	Upperchance Limited			
Sunderland / Great Britain Stovensons Bus Services Limited	GBP	120	100 00	Sanderland/Great Britabi Utbildningscenteret for kollektivtrafikken	GBP	0	100 00
bunderland /Great Britain	GBP	0	100 00	AB Malnio/Sweden Majes Ideal S L. Ferrol <b>/Spa</b> ln	SEK EUR	4 702 3	100 00 00 001
blevensons of Urtoxeter Limited Sunderland / Great Britain	GBP	531	100 00	Viking Tours and Travel Umited Sunderland/Great Britain	GBP	242	-
Cowe Property Developments (Sheffield ) Limited Sunderland/Great Britam	GBP	- 35	100 00	VSK Bus 2007 4/S Kastrup/Denmark	DKK	370,024	100 00
Teeside Motor Services Limited Sunderland / Great Britain	GBP	3	100 00	West Riding Automobile Company Limited Sunderland/Great Britain	GBP	0	100 00
Teosside Bus Services Ltd Supplements of Actions Britain	GRD	0	100.00	NC Trains Limited, Sunderland / Great Britain	GBP	6B 332	100 00

Sunderland/Great Britain

Yorkshire Bus Group Ltd

100 00 Sunderland/Great Britain

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Subsidiary - Neme and daminute	Currency	Equity in TLC <sup>13</sup>	Ownership in %	Subsidiary – Nome and do nicho	Currency	Equity in TLC 10	Ownership in %
Yorkshire Bus Holdings Ltd Sanderland/Great Brit un	GBP	34,408	100 00	Axiem Ridl(Cambridge) Limited Doncasion/Groat Baile in	GBP	544	100 00
Yorkshire Woolen Districa Transport Co Emitted Sunde, land/Great Britari	GBP	68	100 00	Axiom Ran (Scover) Lumited, Doncastery Groat Britain	GBP	- 7,570	100 00
AT EQUITY				Axiom Rail Concentry Limited			
Aquaeus BV,				Doncaster/Great Brilliam	GBP	- 2,410	100 00
Perenveen/the Natherlands 12-51	EUR	4,050	50 00	Axion RuitsAs Paris/France	EUR	-401	100 00
Barraquero SGPS SA Tisbony Politugal	EUR	195 007	31 50	Botzałacki stral Raiffenghi Furi Domessier/Creat Grees	GBP	67,500	100 00
Berganio Trasporti 5r d Shart Bergamo / Italy 193	EUR	10	25 57	Compania en agences à de Pol Lacoches S A	007	07,000	100 00
Bus Point Srl, Eallio (8G) / Itals -/	EUR	125	30 00	Saragossa/Span	EUR	13 566	65 28
Centrebus Holdings Linuted	LUK	11.3	30.00	Container Szallitmányot, akó Allomos kite			
Leicester/Great Britain <sup>1</sup>	GBP	155	40.00	Gyo /Here WY	EUR	105	100 00
Estación Autobuses de Hobia				Contained Terl, inalliathey + ric ,			
Ferrel / Spawi H	EUR	9	33 33	Puchov (Sto-uk )	EUR	287	100 00
Exploración Gasol los de la Comina is L				Contixing or SA Entry g/Swatce land	CHF	10 593	77 32
Ferrol/Sgam *	EUR	98	40 00	Consider Operation (PMBN/SNER 08) Schenker Pari NIV - 3rt Sets / Requirin	EUR	1 800	51 00
EXTRA TOSICIAIRE - Infor-Akaly	EUR		30-01	08 Inter tiodal Services Grabili Manz 4	EUR	4,075	100 00
Garda Trasporti 5, o 1 Dasenzano del Gardo (1854/Italy 4	EUR	20	23 00	DB Polska Acquissiuon Spi zio o	LON	4,075	100 00
Gleat Park Bus Company Limited,	LUK	20	29 00	Warsawy Palen 1	PLN	422,274	100 00
Sundecland/G eat Biot an17	GBP	0	50 CO	DEPORT SYLZ CONST 200			
ntercanibiados de Transportes Principes (G				Szczeniny Polos d	PLN	13,547	93 40
SA Madrid/Spain 1	EUR	9 362	30 00	035(Fenker G)   Gribill Manz-	EUR	2 062	100 00
KMS P.A. Cremena/Ithly?	EUR	4 6/1	49 00	Odischenker's Alt, SmihH, Freitissing -	EVR	3,992	100 00
and n Gyerground Rail Operations				DB Schenker Rad (CK) Limited,			
Limited London/Great Britain 1634	GBP	10 003	50 00	Doncaster/Ordish pritain	GBP	180 928	100 00
Omnibus partecipazioni S P E Milari / Italy	EUR	7 835	50 00	DB Schenker Reif Automotive Grabil Knister bach	EUR	11 781	100 00
Prometro S.A., Porio/En tugalet - **	EUR	3,433	20 00	DB Schenker R. HBurg mat 000.	CON	11 /01	100 00
PTI : South East Juniord	CON	<b>1</b>	20.00	Safia / Bulgar e	BGN	2,58 <del>9</del>	100 00
Sunderland /Great Britain	GBP	238	20.00	OB Schenker Rad/ or the Operations			
Rodinform – Internat cassicaçados				Ginbirt Nair C.s	EUR	47	100 00
Lansportes, SA, Liebony Portugal 7	EUR	182	20 00	DB Schonker Rail Danmail Services 475			
SIT VALLEESOC CONS AR L	<b>C</b> 110			Taastiupy0e ark	DKK	6 837	100 00
Charvensod (AO) / Italy - 0.5	EUR	100	20 00	DB Schenker Reit Deutschlund Aknengeschschate Mainer	EUR	473 029	100 00
STALServezi Transporti liu erregion ali SpA Lui denons PN7 Italy	EUR		981	DBSCIENT Rail (mpH, Mainer	EUR	651,560	100 00
IFLEVG Scarts rt - Gorizia / Italy	EUR	83	15 00	OBS/henker Rollitatians - 1	LON	01,000	100 00
Eleste Trasponi S P.A., Tieste / haiy+	EUR	44 726	39 94	Alessandria/Inity	EUR	13 415	100 00
Inton Ferrolan ade Transportes S A	Lau			OB Schenkel Rail Loha Ser Tres Sir I			
errol/Spain -	EUR	2	50 00	Milany Insty	EUR	656	100 00
/eroercombinet e Noord B V				DB Schenker Red Nederland N. V			
leeron-een "the Netherlands"	EUR	37	33 00	Litecht/die Northe Jands	EUR	-25,457	100 00
Ageros del Eol Ferlo I/Spain 4	EUR	9	50 00	095cheriker RailPolyka's A - Zabize Poland	PLN	696 300	100 00
AT Transman Szemelyszallito es Szolgaltach				OBSchenker Roll Roin (Pials Pit	/ LIN	090 300	100.00
(ft. Szekesfebervar/Hungary //	HUF	1 664 184	49 91	Timisoasa/Korna Ma	RON	38,726	100 00
Azexham, Shiopshire & Marytendrie Holdings - Jenited London / Great Brithen 113	GBP	14,878	50 00	DR Schenker R. Il Scandinavia Ay S			
DI SCHENKER RAIL		14,010		Taastrub/Bennark	DKK	303 375	51 00
FULLY CONSOLIDATED				<b>DB Schenker Roll Schweiz Gmort</b>			
Active Reil's A Madrid /Spain	EUR	649	77 32	Opfixon, Switzerfund	CHF	1,092	100 00
Y6 Autotranspolitiogistic 5p. 200 ;	LON	049	11 22	BBSchenker Phil Stovikow SiA in Li Stavkowski eland	PLN	1 820	100 00
Salaczewicze/Poland	PLN	2,132	100 00	DB Strienkei Rail Spickat Spillelo,	FLN	1 820	100 00
Autologistic Poland Sp. 2.0. o	_			Keducizyh Kozle/Poland	PLN	37,174	100 00
schy/Poland	PLN	2 540	51 00	DB Schenker Rail Tanci S A Rybnik / Polund	PLN	27 144	100 00
Suxiliar Logistica de Voniculas S t				Deutsche T 3/M°ESA G ubH International			
	EUR	4	65 28			1.1/2	77.71
alagossa/Spain	LON			Eisenbann Sportal Tlansporte, Kehl/Rheim	EUR	1 145	77 32

#### Consolidated financial statements, 169

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ওঁটোল (চচুচৰ 121) - জনস্তান্ধটন কোলে জনি। জন জিলেল টাম্লটিল চাল্ডেইছে 1.)

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Subsidiary Name and domicile	Currency	Equity in TLC P	Ownership 21%	Subsidiary – Name and Councils	Currency	Equity in TLC 1)	Ownership In %
DUSS I aba Terminal sint. Verrina fitialy	EUR	113	B0 00	Transers NA Madrid/Spar	EUR	2,459	77 32
Fast& West Rade ay Ltd	2011			Transfesa Benglu - 5 P R L ,		-1.22	
Doncaster/Great Billiam	GBP	0	100 00	Brussels, Segma	EUR	194	77 32
Engineering Separat Giul, Billid Doncaster/Great Britain	68°	519	100 00	Ransfasa Basir bulinniy Logistica sili. Madrid / Spain	EUR	14,905	77 32
English Welsh & Scotush Pailway Huldings				Iranstesa Flance SAS,			
Lid Donraster/Great Batain	GBP	195,678	100 00	Connexi Lars/France	EUR	1,880	77 32
English Welsh & Scottish Railway International Ltd, Doncaster/Growt Britain	GBP	- 12,081	100 00	Transfesa (telia S., E. Milen / Italy Transfesa (telia S., E. Milen / Italy	EUR	172	77 32
Euro Cargo Rail S.A. Hadredy Spain	EUR	-1,508	100 00	Transfesa Marinas Terrestre 64 Eulitabria/Spain	EUR	18	46 39
Euro Cargo Rail SAS Paus/F anne	EUR	36 342	100 00	Transfess Port goll da , Lisbon/Porrug &	EUR	804	77 32
EW&S Instersitd				liznisfosa ok Ltif ,			.,
Doncaster/Great Britain	GBP	0	100 00	Painhain (Linsex) /Great Britain	GBP	348	77 3 <b>2</b>
EWS Information Service: Ltr				Transporter Fel ovisions Especiales S in			
Duncaster/Grea, Brivary	GBP	98 <del>6</del>	100 00	Madrid / Sp + n	EUR	1 <b>92,665</b>	77 32
GigaBy Amsteldon, the Nether and	EUR	6 139	77 32	Tansportesio(dia⊿x∓spaña\$ti, Nalama dia∋am	EUR	145	77 37
Infra Silesia CA Rybrin (Poland	PLN	8,957	100 00	Valencia Aipans AT EOULTY	EUR	140	77 32
LGP Lagernausgesolischalt Pfüllondent multi Pfüllen isch	EUR	266	49 08	ATEQUES ATS NO ACTIVE VISSOUGH&TO KO			
Loadhault U Donchster/G eat Brithin	GBP	16,131	100 00	Netsyl	EUR	7,114	50 00
Laconative 666711d.	Cor	10,131	100 00	Autoter und Slask Logistic Sp. 200			
Doncaster/Great Britain	Ister/Great Britain GBP 0 100:00 Dahrows for usz / Poland +/					14,701	50 00
Logistic Centel Humania Kft				Autor axlended 1 dinn/Great Britan	GBP		24 00
Gyor/Hungary	HUF	256,699	100 001	Bills Carryoliku, Bern /Svinzel rand 28-3	CHF	91,256	45 00
Logistica Sannival S.E., Bulgos/Smail	EUR	418	57.99	Corecal with instadnik/Spain	EUR		25 77
Mainline Freight Ltd. Doochster/Great Britan	GBP	21 266	100 00	Container Teilnigeal Dortmund Goroef Dortmand	ELIA	2 868	30 00
Marc+ote Holdings ( til				CrossBattic from adoperators (CPT) + C			
Doncaster/Great Ornavo	GBP	- 2 996	100 00	Szczeci/(Potand	PLN		46 70
MDL Distribution v Log stica S A MadridySpain	EUR	3,263	77 32	CTS Containe Terminal GmbH Rhei i Seu Laud Service Cologne (	EUR	1,598	22 50
MOL Servicios de Marketing vilo Joaca S.A. Balcelona/S Jom	EUR	115	77 32	D4P da groyd V Politerdawy ho Necherlands <sup>2000</sup>	εur	2 297	55 QO
Mitteldeutscoe Eisenbahn GnioH, Schkopan P	EUR	1 953	80 00	DCH Classe docker? ontainer Bafen Genble Dusseldorf ?	EUR	377	51 00
New Locomotive Finance Ltd				Donipenni Ernschlaggesellschaft			
Doncaster/Great Britain	GBP	Ð	100 00	fi, den kommunenten virk milindelig Division. Der son fill v	EUR	2 8 4 2	36.00
NordEargo Sir L Milan/Italy	EUR	8,112	60 00	Euroshi tue kysint	EUR	3 843	35 00
000 Radion Rutsija Ser lices Moscow/Resitia	RŲB	60,213	100 00	Eape magen/Desmarkey 5	DKK	17.302	27 08
PRZEDSIE BIORST WO INWESTY: MINO	NOU	00,213	100 00	Pansa Pail GmoHa Li Frankfeilt am Mam <sup>44</sup>	EUR	260	50 00
TECHNICZNE "INTECHKOP SY 20 0 Kattowitz/Polynd	PLN	403	71 75	∮ ispanaulic – Emple-as Agropadas A E I E N Madridy Spiria	EUR	Û	58 04
RollExplessS stenstic	FLI	409	/1/5	INTERCONTAL SEP - INCERENGO SA C	EUK	U	20 04
Doncaster/Great Britain	GBP	29 271	100 00	Bruse's, Seigton 7 la	EUR	- 5 874	36 20
Rail Service Centry Rottenda n 3 V ,				In ernedal Seasylutions Sil			
Rotterdam/the Netherlands	EUR	9,032	100 00	Oreje Caatanile, Spain	EUR		11 48
Rail Terminal Services Limited Doncaster/Great Britain	GBP	-2,191	100 00	Komor e keni Deutsche Gesellschaft für kombinier en Grierverkehrhobel & Coll Kom			
Railway Approvals I to		_		mandagese ischaft Frankfulla p Maink	EUR	14,999	50 00
Doncaster/Great Britan	GBP	255	100 00	Lokomution far setschaft fur Schienen traktion mittel Marisch A	EUR	6 804	70.00
Railway investments Ltd Doncaster/Great Britain	GBP	69,385	100 00	METRA SA SI Prague /Czech Republic	EUR	6 804 103,304	30 00 35 04
PBH Logantics GribAl Gladbeck <sup>31</sup>	EUR	38 078	100 00	OFP La Roci e de Mariti ne Rud Servicio SAS	LUN	103,304	53 04
PER December Ltd	COR	20.010	100.00	Ta Bochello /Tillinini	EUR		24 90
Donuaster/Great Britain	GBP	16,048	100 00	Omfessition strials A Madrid/Span	EUR	-380	38 66
				OPTIMODAL MEDI REAND B			
TGP Terminalgoselischah Pfutter dort of 56,				11 11 11 10 H 1 1 01 H 40 10 V			
TGP Terminalgesellschaft Pfutter dort of 56, Pfuttendorf	EUR	248	75 50	Roller date the Neihert ands 2142	EUR	300	24 34

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Subsidiary Name and dominity	- Currency	Equity in TLC 1)	Ownership in%	Subsidiary Nome and domaine	- Currency	Equity in TLC 11	Ownership in %
POL/UC Intermodal GrabH Hamburg*	EUR	6 728	33 33	PAX Global EPE Transprite (ion Freight			<u></u>
Poolfiberico Ferravioro A LE Madrio ASpain	EUR	0	902	korwardin j.&., egistics Solvitirin Athens/Greecc	EUR	52	100 00
POPT NANDLOWY SWINOUJSCIE Spilizibio Swinoujscie / Poland 21	PLN	29,493	46 23	BAY Globai Holdinini SiLi e Baradona / Spaini	EUR	20,268	100 00
Rail Euro Concept SAS ( L Levallors Perret /F ance 2015)	EUR	193	50 00	BAX Global Holdmins Phy Luci Algeandria (Australia)	AUD	0	100 00
Railmax B.V. Nijmegen/the Neiherlands	EUR	87	38 66	343 Giobaline Invine /Great Britain	USD	70,219	100 00
•				BAX Global Kfc, / sory Hungary	HUF	- 40 005	100 00
Ra Imaxit V - Nijir eigen /the N -therlands SEASKIE CENTRUM LOGISTYKI S A	EUR	D	38 28	BAk Global Lim and			
Giwice/Poland	PLN		21 86	Lonifon/Groat ar tau	G <b>B</b> P	2,/38	100 00
Sociedad de Estudios y Exploración M. tenal Auxiliar de Tiansportes, S.A. (158337-1)		-4		BAX Global (orystic (Shanghar) Collect Shanghar China Alianghar China	CNY	116 269	100 00
Madrid /Spain?	EUR	10 053	48 56	Bax Globic Logistics Sdn. Bhd Pelaring Joyar Malavila	MYR	91,570	190 00
Shfa5 A Li , Malvera/Portigal	EUR	- 85	38 66		MIN	31,00	140.00
Termanal Singen 156 Combili, Singer 11	EUR	690	50 00	B£HUJOYA SCI MontaquiConsk France	EUR	96	99 94
TFO Transfracht Internationale Gebelischaft für kömösnerfen Guterverkehrinb 9 & Co. Kö, Frankfult am Main	EUR	- 9,199	50 00	BischnErretaebsFilmin, gsgeseutschaft mbH Vienne // ust in	ELIA	38	00 001
TFG Verwalkungs Gridelt	LON	5,155		BILAB CORD Jrg/Sweden	SEK	2 109,495	100 60
Frankfurt am Maria	EJR	127	50.00	PH Nord Gin, H - ( beyg?	EUR	19,663	100 00
Trails Eurasia Logistics Gin. H. Berlin 2017	EUR	306	30 00	BH Reinsurances 4			
Vistula R+il Operator Sp. 2.0.0				Linembo au filice enalerg	SEK	43,882	100 00
Swiecie (Poland 4) 3	PLN	1 430	50 00	DB a benker of F1 Min_k/Betarus	BYR	688,428	100 00
Xrails A , Bri svels/Belgius	EUR		32 41	DP Schelwer, Krist /Likral in	UAH	- 13,603	100 00
ZAO barasia Raž Loga devi Liti, Moscow / Pussia (199)	DUD	1 675	14.00	ԵՀՕ յա ckind քագը է է դերմել,	EUR	0	100 00
OB SCHENKER LOGISTICS	RUB	1 <b>,6</b> 75	34 90	EEAG Emile hays have rat Auro notive Galati Emilen	c u p	1 361	100.00
FULLY CONSOLIDATED				ELSPED Spectrups Gesellschafum b H	EUR	1,361	100 00
Air Teimmal Handling S.A., Tremblay en France / France	EUR	- 1 085	94 49	Economicans desensional in print Hambridgen Eagebridg Train portes internacionales i inc	EUR	3 <del>6</del> 95	100 00
ALB Automative Lonistica LTDA	LOK	-1005	34 43	(rotra), (anten 24mez ela	VEF	10 682	100 00
Juiz di Fora - MG/Bravil	BRL	3 127	51 00	EVAGEmile Anischesund automotive			
Americi & Schweider Grabhi Saar brucken Ar	EUR	7,028	100 00	Gosellschaftenbill Emden 1	ÉJR	1,320	100 00
Anterist + Schnodel Automotive Service GribH: Saarwellingen +}	EUR	2,412	100.00	EVB handelshous Bour GmbH Caadau maes effarz -	<b>EUR</b>	25	100 00
Ante ist + Schneide Lagistik Gmb I.	LUK	2,412	100 00	Facility FL si? 7. Taha, gyrtin Netherlandr	EUR	855	100 00
Zwenkau	EUR	341	100 00	Fastighets Aktikbolaget 0 byn Gotebolg /Sweden	SEK	11 076	100 00
Ante ist « Subne der Mobel Logistik Gin5H – Saarbrücke v->	EUR	85	100 00	Fertrans AG Briches SG /S vitzerland	CHF	1,326	100 00
Asterist + Schneider Zeichnigge 8 * Zeichragge/Belgium	ÉUR	941	100 00	FERTRA -S.d. 6.0. 23 millionarodin prijevoz Zagreg/Crogin	HRK	- 1,279	100 00
AS Schenker, Tallinn/Estonia	EUR	22,955	100 00	N. Albrech Sand Jun- Gescäschaft mit	HAR	- 1,275	100 00
ASIMEX Ante ist + Schneide Import - Export SAS, String, Wendel, France	EUR	773	100 00	Desc 1 and en data data in Proceeding Anna Desc 1 and en Hundry Frankligt an Marn? HANGART VER To ram-Low,	EUR	0	100 00
ATLAN TIQUE EXPRESSIONS	c qui		100 00	Aarat/Switzerland	CHE	- 377	100 00
Montaigu Cerlex / France	EUR	357	99 91	HANGAPINER Is should all, Verona / Falv	EUR	843	100 00
BAX Gʻobal ( Aust. ; Piy Liv) Alexandria "Australia	AUD	190	100 00	HB Zolldellarations or one GintiH, Vienny/Austria	EUR	181	100 00
BAX Global (Isruel) Ltd - Ramet Gan / Israel	ILS	- 4,023	100 00	HeckSlovensko si or bratistava/Slovakia	EUR	91	100 00
BAX Global (Malaysia) Sdn. Bhd				Hemobat SA, Europi/Bright m	EUR	1,885	100 00
Petalang Java / Malaysia BAx Global ( Pty. ). Ltd	MYR	- 3 395	100 00	Herber Hausner Sud Ost Speditions	ELID	<b>/0</b> C	
Johannesburg/South Africa	ZAR	30	100 00	gesellschartin, pili - Vienna / Augstia Hei bei Hausner Szallisman vozasi Kit	EUR	406	100 00
BAX Global (Thailand ) Limited Bangkol / Thailand	1 HB	<b>391,18</b> 3	100 00	Budapest/Hungary	HUF	74 487	100 00
BAA Global (UK) Limited London/Greak Britan	GDP	7 979	100 00	Chisiitau / Moldova	MDL	- 492	99 46
Company Silvir OFL BIT	uur	( )/ )	100 00	Interted At a Lan lod Sneung Man/ Forgikong	HKD	1,253	100 00

#### Consolidated financial statuments 169

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Subsidiary Name and domicile	Currency	Equity in TLC V	Ownership in %	Subsidiary – N (cie 194 domicile	Currency	Equity in <u>TLC 1</u> )	Ownership in %
Intertet GrabH. Landau in der Pfalz	EUR	26	100 00	KB Lerraget E.S. ara Skara/Sweden	SEK	46,376	100 00
in FLRTER, Polska Spizolia i, Nardaravný Poland	PLN	505	100 00	KB Mal 4.0 ビヨモ en 22 Mal no Matema / Sivericia	SEK	65 891	100 00
Interfec Ret all logistics GmbH, Landaum der Plala 2	EUR	26	100 00	кВ Блазитена Стакоргад Спосодод / Соссен	5EK	57, <b>88</b> 0	1 <b>00</b> 00
Inter Union Technobandel Ge-ellischaft in b B - Vienna / Austrike-2	EUR	19	100 00	KB Neonf (ret x Liskilstuna) Estilst og y Sweren	SEK	4,978	100 00
frice: Union Technohandel Grin H Lond aum der Platz	£UR	26	100 00	KB Onnertad 108 w Kristiansiad Kristiansiad, Swrdea	SEK	40,788	100 00
intreprinderen Mixtal Sit Schenker, SiR L., Chismau/Moldova	MDL	2,715	<b>96</b> 69	NB Over on 1 66-0 inskeldsvik Ornef oldsvik /Skieden	SEK	10,816	100 00
Jean Heck Eupen, Transports et Logistique SA: EupenyBelgii m	EUR	3,742	100 00	KB Pantero 1, Vorge, Valgo/S veduc KB Relact 8, Nacikopian	5EK	36,825	100 00
JoyauS A , Monty/gc Cedex/Erance	EUR	17 125	99 94	Nortkanian (Syler)	SEK	29 471	100.00
Knopeles Figure Services (T.K.) Emitsed Hong Kong/Heng Kong	HKD	- 86	100 00	KB Sendsrunagen 3. Stockholm Stockhol na Sweder	SEK	26 578	100 00
Karaeles Faght Services Iamb.				KB Sorov 24 p. Gavle, Gavic / Sweden	SEK	33,723	100 00
Frankfurt om Mali (4) KB Adelgisen 1. jouwoping	EUR	1,694	100 00	KB Storbesen List Fulca Fulca/Sweden	SEK	28,259	100 00
ka Koong Nening Jenkoping Jenkaping / Sweden K8 Alghunden Jonkhaing	SEK	114,389	100 00	KB Ingstalisvasse (H 3 Grieborg Goleborg Sweden	SEK	44,802	100 00
Jonkoping/Sweden	SEK	20,248	100 00	KBBranspolle al alutri ed Haltsfredas Indon	\$ <b>EK</b>	18 603	100 00
KS Alghunden I. Jonkoping Jonkoping / Sweden	SEK	28,334	100 00	KB Yurispe Korendi Valina mo Valina no / Svedv	SEK	82,321	100 00
KB Anholi 3, Stockholm/Sviedon	SEK	9 203	100 00	KB Viken 3 Partshumn			
kB Arbetsbasen 4. Stockholm Stockholm/Sweden	SEK	42 384	100 00	ka Islamir Gvieden	SEK	11 584	100 00
KB Artenogen Östra Linelsagborg,	ar n	42 704	100.00	KBN tht vorel Bolas, Bolas/Sweden	SEK	62 524	100 00
Helsinghoug/Sweden	SEK	59 832	100 00	KBV steinon L1, unia, limia, switen	SEK	52,601	100 00
KB Backa 197 B. Coteborg Goteborg , Sweden	SEK	128,113	100 00	K intersto Cylle ryzoadi Helsiski/Histand Kiintersto (n. Helsisarin Metsalahtia 2 - 4 Kiihanda (K. eta 1	EUR	464	100 00
KB Backa 10/4, Golobolig, Boteborg/Swoden	SEK	33,707	100 00	Holsinki (* nier 3 Kristeisto Ogikaskon Tervundali	EUR	4,498	100 00
KB Backa 1075 Geteborg Göteborg / Swednin	SEK	27,585	100 00	Teppichara atz /Entarci Kunteisze Uy Prom Katologa	EUR	124	100 00
KB Bagghole 2.35 Linea Linea/Si etten	SEX	21,485	100 00	Bjørnepnig (f. 158 d.	EUR	151	100 00
KB Benkarnsen 12 Maimo Malmo/Sweden	SEK	118 467	100 00	Kiinteisto Ov Kriminkati, 3 Avasa, Pinkand Kiinteisi o Ov Shihajoen Kiitofinja asema	EUR	28	100 00
KB Blekcull Karlstad karistad, Svieden	<b>SEK</b>	40 099	100 00	Seinajoki, Fillu, d	EUR	124	100 00
KB Distributoron Roch Al Oreben Dinoro/Sweden	SEK	79 493	100 00	Kentelste Cymmoereco Kalit asema Tamperc / Feil ind	EUR	401	100 00
KB Forsmark 2: Storkholm, Stockholm /Swerlen	5EK	63,979	100 00	Kiint Hulo Ovi Tir Tilans Joentap-tankala (Finfand	EUR	463	100 00
KB Fors mink 3 Stockholm Stackholm / Sweden	SEK	159,424	100 00	Rentessu Oy in in Nost Invalue, Turku/Franci	EUR	1 174	100 00
KB Forsinark's Stockholan Goteborg (Sweden	SEK	-305	100 00	Ki ntesto Gylvallasto jetelli. Vantau/Embrid	EUR	7 4 4 1	100 00
KR Frisen I Visby, Yisby/Sweden	SEK	16 392	100 00	Kinteiste wal iken ie Ov			
KB Fryshuser 3 Visby Ausby/5 verter	SEK	813	100 00	Helsunk yfu lând	EUR	1,865	54 70
KB Hajen 19 Goleborg / Goteborg / Sweden	SEK	39,850	100 00	Langtradalie (Ljaniff) od AB Goteborg (Skiriden	SEK	5,823	100 00
<8 Bushy 4.2 Stgt: inal Sigtrine / Sweden	SEK	4	100 00	LuxonEugo Trasport Logisuk Dasc. etc.			
KB Husby 67 Sigruna, sigit (175) oden	SEK	1	100 00	S.A., Willvergange/Euxemboling	ÉUR	389	100 00
(BiKoletia Malmo Malnio/Siceden	SEK	24 502	100 00	Nordex Bit Jondition A8			
<b 110="" kopmanue="" td="" vasturas,<=""><td></td><td></td><td></td><td>Goteborn, Sweden A. School and A. M. M. Luch / Steland</td><td>SEK</td><td>25,558</td><td>100 00</td></b>				Goteborn, Sweden A. School and A. M. M. Luch / Steland	SEK	25,558	100 00
Vasterås/Sweden	SEK	34 536	100 00	Oy Schepker Lust AB Hullanki/Finland	EUR	63,283	100 00
rð Kungsangeri 20-t - Uppsala Uppsala / Sweden	SEK	13 559	100 00	Rengastion Oy Helsi kryfinland Rombans Gruff Liternationale	EUR	269	100 00
KB Langtradaren 2. Bortange Bortange / Sweden	SEK	33 986	100 00	Speditionsgew Schafter, Monion	EUR	0	99 46

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Subsidiary - Name and durinde	Currency	Equity in TLC <sup>1)</sup>	Ownership 87%	Subsidiary - None and do note	Currency	Equity in TLC <sup>11</sup>	Ownership រោ %
Rommans Holiday Ltd., Fforte Sud Constanta /Romania	RON	- 141	<b>99 46</b>	Schonker Deutst viend 46 Frankfurt am Manne	EUR	56	100 00
Scansped 5 A Mitry Mory Cedex/France	EUR	1 260	<b>9</b> 9 <b>9</b> 9	Schenker du Brass Fransportes Internacionais Erita - Sho Paulo/Brazil	BRL	35 477	100 00
Scanspol Spizo o Warsavi, Poluni	PLN	2,956	99 62	SUHENKEP DOUGL, Skupje/Macedonia	MKD	32 049	100 00
Scansporap to L. Warszy, Focultu Scantians SAS Rourn France		1 031	99 99 99 99		EGP	8	60 00
SCHENKER&Co AG Vienna/Austria	EUR EUR	166,300	99 99 100 00	SchenkerEgy Milidi Cuso/Egyut SCHENKEPEOGLI Scha, Bulgara		8,122	100 80
Schenker (Asia Pacific) Pite Ltg	CUM	100,300	100 00	Scherker Compositiona, Buay Der Scherker Lopano, Sta	8GN	¢,121	100 00
Singapore/Singapure	SGD	25 <b>2,92</b> 7	100 00	Costada (Madu 173pa n	EUR	9,471	100 00
Schenker (BAX) Furape Halding Gmbit Essen-	EUR	21,525	100 00	Schealler Flen 8 Ar nebolag Goteborg /hwilder	SEK	3,831	100 00
Schenker (BAX) Hold ( gChrp Delaware / USA	USD	137 614	100 00	Schenker High Jorint o jistoris 8 V Rotterdam/Juc Netherlands	EUR	20,213	100 00
Schenker (H.K.) Eta , Hang Kong / Hong Kong	HKD	225,249	100 00	Scheaker Baidenss ( v21 benitud Auckland / Naiv ( v vialin	NZD	1.819	100 00
Schenker (heland) (1d) Shomon /ireland	EUR	14,554	100 00	SCHENKER FUDIA PRIVATE EHMETS D			
Schenker (FLC) Dubau United Arab Emirates	AED	21 06/	60 00	Mely Dethi Zinawa Schoaker Interactional (HK 31 to	INR	1,730,387	100 00
Schenker (N2) Ltd. Autklandy New Zcaland	NZD	-1 084	100 00	Hong Kong / Henric Korr.	нкр	1 966 196	100 00
Schenker (Thar) Huldings die	N£D	-1 084	100 80	Schenker Integrational (MacuumLud			
Bangkov / Thailand	тна	53,150	100 00	MaCad / Mar J	HKĐ	33,576	100 00
Schenker (Thai) Ltd., Sangkov - Thailano	тнв	1,160,120	100 00	SCHEMER POLT INAT HEAT			
Schenker A. E., Athens/Grouce	EUR	546	100 00	AKRIENTH SELLY INAM ERSENT?	EUR	56	100 00
Schenker A/S. Hvidovrey Den närk	DKK	138,722	100 00	Schenkezhternadoral BV Potterdomythe Netherlands	EUR	14 889	100 00
Schenker AB, Goteborg /Swruen	SEK	443,515	100 00	Schenkerinternetesati A de C V	LDN	14 000	100 00
SEHENKER AIR TRANSFOR ( Cimb <sup>ra</sup> Nelsterbach የ	EUR	0	100 00	Mixico Eityy Mc i ru	MXN	246 858	100 00
Sconsker Akerr AB, Goreborg, Sweden	SEK	99,500	100 00	Schmaker Irola of Hotding Lumited Duble vireland	EUR	23 752	100 00
Schenker Al-Dengesellschaft Essen	EUR	925,708	100 00	Schenker Bzhan £S.p.A., Pescinera y halv	EUR	62,402	100 00
Schenker Argentina ( A ,				Schepkerkt in Star Muscat/Oman	OMR	250	60 00
Bue los Aires (Argentina	ARS	- 7,222	100 00	S henkerfoles to Seaul/So thKowa		34 644,931	100 00
Schenker AS, Oslo/Norway	NOK	650,064	100 00	Scheiker Emilie for Grig G. Briefen	C8P	32,438	100 00
Schenker Australia Pry 111				Schenkerts gistins (Choligging) Collstd			
Alexandrin/Aestralia	AUD	237 360	100 00	Choan.garg/Car is	CNY	5,838	100 00
Schenker B V - follourg/the Nethercands	EUR	18,777	100 00	Schenker Englation (Glunachos)			
SCHENKER BETER IGUNGS GmbH & Coll CHC, Mulbern an der Kohr	ÉUR	0	100 00	Company Ed., Grangzhou z Chena Schonker Logistics (Malaysie) Sén Rhé	ÇNY	64,827	100 00
SCHENKEP BETEILIGUNGS GmbH				Kuala turu (Witessia	MYR	110 278	100 00
Dontinund ?? Schenker BFTCC Custon & Braike - ( Beging)	EUR	26	100 00	Schenker Logistics (Sbanghzi) Co., Etd. Shangha: /Chima	CNY	24 100	100 00
Collid Bening/China SchenkerBITCCLugistics (Deging) Collect	CNY	1,108	70 00	Schenker Logistic, (Shenzhen) CollEtd Shenzhen /Chinik	<b>CNY</b>	27 754	100 00
Beging/China	CNY	65 116	70 00	SchenkerLogist (scSc256-c)Compon-41d ;			
Schenker Cargo Oy, Farks/Finland	EUR	19,213	100 00	Suzhou/Chine	CNY	111,789	100 00
Schenker Chile S.A., Szotrago/Chile	CLP	5 319 245	100 00	Schenker Logisters (Xiamen) Lo Ltd.			
Schenker China Ltd Pudong Snanghary China	ZNV	1,430,346	100 00	Xiameri/Ch 1	CNY	45,244	100 00
Schenker Consulung AB	CN1	1,430,340	100.00	Schenker Logist of AB. Coteborg/Sweden Schenker Logistics inc	SEK	31,055	100 00
Gateborg Aweden	SEK	12 793	100 00	Calamana Cit 2/ the Philippe ins	PHP	11 050	100 00
Smenker Customs Agency B v , Rotterdam/the Hetherlands	EUR	5	100 00	SchankerLogist 117D, Lod / Israel	ILS		100 00
Schenkerd di Ljubljane/Slovenia	EUR	17 102	100 00	SchenkerLogistika Jah Ginensbold MC USA	USD	22,504	100 00
Schenkerd o o Belgrade/Serbia	RSD	52,460	100 00	Schenker Ltd. Schrobt/Kenya	KES	- 33 566	100 00
SCHENKER dig o Sarajevo / Boship and Herizegovina	BAM	702	100 00	SCHENKERLUNFRABURG GABH Leudelange Auxemboli g	EUR		100 00
Schenkerd o o Zagreb/C patra		702 18,037	100.00		LUK	455	100 00
Schenker Dedicated Sorvices AB	HRK	19,037	100 00	Schenker Matavsta och 18hd Kunta Fornpur, Matavs v	MYR	200	100 00
Goteborg/Sweden Goteborg/Sweden	SEK	18,911	100 00				

#### Consolidated financial statements, 169

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Equity in Ownership Equity in Ownership TLCP Subsidiary Name and domining Currency TLC <sup>23</sup> ۱n % Subsidiary None and Connede Currency in% Scheaker Marks Store L Schenker Watehousing & Easteries Brokeinge (Kismerry Co. Hd., Cisablanci/Mororro MAD 18 457 99 99 2,554 100 00 CNY ХылевиСкила. Schenker Maligranie Sast - 428,717 99 99 Schelker the New York/UsA USD 90,983 100 00 MRO Nopakchott/Mainmania Schenkel Arkas Maklivat Ve Fic. A 5 Schenker Mauritius (Malaysian Holdings) USD 35 936 100 00 Zmuitki, ja 19kg TRY 39 532 55 00 Ltd. PortEpuis/Macrobis Schemeer Celinadept Louistic Swietnam Scheisker Mauritias (This Holdmiss) Ltd. 100.00 Company Limited. Port Louis / Maiashus USD 33.153 Bin > Duong P, ckince / vietnam USD - 402 51 00 Schenker Metatorics A.G. E.L. SCHENKER (J. W. SAS, Athensy Greece EUR 786 100 00 Monthigs Cellux, Fridee EUR 21,933 99 94 Schenker Middle Fast F2F 100.00 Scholled Generalted Whinnhau Hong Kong 18 152 Dubar/United Arab From tos AED 11.145 100.00 HKD SCHENKERIN V. A. tworp/Belgium Schware Sound Cold di, Tokyn// span <u></u>}PΥ 4,756,164 60 00 26,674 100.00 EUR Schelskei Nederlahd B.V. SIA Schenkoli, Regazi azvisi LVL 2 260 100 00 100 00 Rotterdam, the Netherlands EUR 242 SIA Sky Pauliters, Rida/Larvin LVL 14 100.00 Schenker Nemzetkna: Sz. 4 tir kovoza, Fes 100 00 Sky Partners OU TAllmo /Estoma 916 EJR LogisztikerKft, Budabest, Hungery HUE 2 776 743 100 00 SPAIN TIP T popportes Internacionales SIA Schenker NICH\* PLUS GmbH, Walfrative EUR 100 00 0 131 674 100 00 Ballefona/Sitio EUR Schenker North AB, Goteborg /Sweden SEK 848.432 100 00 Star Global (Shanghar) Ltd., Schenker of Canach Ltd., To ionto/Lanado 105 080 100 00 455 100 00 CAD Shanghai China ONY Star Global In genetional (HPC) Ltd. Schenker OY, Helsinki / Emlandi FUR 74.840 100.00 100 00 HKO -1.143Schenker Perus P.E., Lana Vere 100 00 Hong Yong, Helig Kaling PEN 5.955 Stor Global Sci vira salimited Schenker Petrolog Utamo, P\* Hong Kong, Hurug Kring, HKD 4.529 100 00 Jakarta/L conesia ŲSD 16,235 71 00 Stornes (OP) Connect, Feltham Schenker Philippines, Inc. Middlesex, Cleat Succin GBP 21 913 100.00 100.00 Makati City/the Philippines **PHP** 655.041 Statinus Janmark 4, 5 Hyddov e/Denmark 120 433 100.00 DKK Schenker Privonk AB, Boras / Skieden SEK 3 0 9 5 100 00 Stinnes 9 into Ulradienst GmbH & Co. KG Schenker Plavnak AN Uslu/No was NOK -13 475 100 00 Midhean / Priel Rubr EUR 6,957 100.00 Schenker Propelity Swedel, AP 5% zrill Benatung Gribh, Deckrouid EUR 25// 100 00 Goteborg/Sweden SEK 134 201 100 00 TECKORC, Scherizenbach/Switzelland CHE 13 260 90.00 Schenker Re Limited, Dubliny, reland 100 00 EUR 54.415 TES T a isail ogist ki& Service GmbH Schenker Rombians S.A., Offenbach an Maria EUR 268 100.00 Bucharest/Roinania RON 372,085 99 46 Trafikakt ellehiger NP Kagstrom Schenker Russia LLC Moscow / Rus 14 RUB 689  $100 \ 00$ Gateborg Skieden SEK 2,154 100 00 Schenker's A. Guatemala City/Guatemala GTO - 10 479 100 00 TRANSA Soud Con GmbH SCHENKEP's coll Branslava /Slovakaa 100 00 EUR 1 611 100 00 Offenbach and Marrie EUR 13 339 Schenkei SA, Genhovilliu sy France EUR 95 979 99 99 Transo lient SA, Bucharest / Romania RON 2,917 53 71 Schenker Saudi Arabia LL: Transport Gese Ischaft mbH, Hamburg 96 70 EUR 541 Rind /Salidi Arabia SAR 10,771 100 00 Transworld A. o., Brake, de Asigo are lad Schenker Schiseiz 4G-7 urinh/Switzerland 87 0 95 100 00 CHF Ducha est/Pilinama 99 46 278 RON Schenker Shalled Services (Nanping) Co tulan Sesch, Dsinhrungs Gml H. Cierk EUR 0 100 00 Ltd: Nanjing/China CNY 3769  $100 \ 00$ UAB 'Schelle in 1 doms/1 xt/na LTL 4,311 100 00 Schenker Suigauose (PTF H. d. Internationa Visitiano, Kena Ceseidschaft in b.H. Forwarders Singapore, Singapole SGD 168,145 100 00 vienna / Austria EUR 1.313 100.00 Schenker South Africa (PLV) Ltd ZAD Schenker R. Usiya, Moscow/Ruseia RUB 22.984 100.00 100 00 Isando/SouthAfrica ŻĂR 142 163 ZhO Schenkul, Mascow/Russia - 5,169 100 00 RUB SchonkerSpizolo, Walsey/Pola id PLN 229,371 99.62 Zweine Kommaditgesellsi baft SCHENKER shot sino Stinues Immobiliendiensi GrihH & Co. Prague /Cutch Republic сzк 210,809 100 00 Mutheman te Puhr EUR 309 960 100 00 Scheoker Transitianos N.A. AT EODITY Loures/Postugal 100 00 EUR 3,633 ALSAL THER OD ISOTVICENCE Schenke: Transport Aktiebolug Zarich/Switzerland h CHF 5,586 26.00 Goteborg/Sweden SEK 70,771 100 00 Autoport Emgen GribH, Emden EUR 86 33 30 Schenker Transport Gronp Biv Tilburg/the Netherlands EUR 1,117 100 00 Backubis!s Net FAB, Heimgs Backa (Swedon 9 SÉK 51 976 35 00 Schenker Vietnam Co., Etd. BTU ~ B ispect from T ansporte en USD 6 170 51 00 Ho Chi Minn City (Saigon) / Vicenam Urveckings tel Sahay Sweden SEK 7111 50.00

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Subsidiary Name and connoise	Currency	Equity in TLC <sup>1)</sup>	Ownership In %	Subskilary Notee and dominic	Currency	Equity in TLC 1)	Ownership in %
DASH Global Engistics SAS,				MegaHub1ebrto Betror ergesellschaft jobH,			
Saint Julien /France	£UR	43	50 00	Hanover	EUR	315	29 17
Express Air Systems GmbH (EASY.), Knittel 22 Gezdermoen Perishable - Center AS	EUR	3,680	50 00	TKN Termi iel Kuin Nord GmbH, Cologne≁ ∾	EUR	25	42 88
Gardennoen / Norway 1/ Germans Corbatan & Alvarez, S.L.	NOK	3 677	33 30	ThCon Container Terminal Nichberg GinaH Nuremberg Cit	EUR	544	21 88
Mancesa (Barcelona)/ Spain P	EUR	569	20 00	OB NETZE STATIONS			
Halmstadsakarnas Casinghets Alt Halmstad / Sweden 31	SEK	17,544	31 44	FULLY CONSOLIDATED DB BahaPark G upH: Berlen	EUR	3,102	51 00
Ett. 'Moldromukritians: S.R.L. Chisinau/Moldova **	MÐL	17 376	19.15	DB Station & Sel vice Aktiengesellschaft,	LON	9,102	5100
Immo Fumeron'S A R E - Arnoge/France	EUR	17 275 352	33 15 27 98	Berim-1	EUR	1 487,555	100 00
	EUR	332	2798	AT COST			
LogCap IR Grundverwerti ng. gorellschaft mbH, Vieuna /Austria Speditionsbau und Verviert ungsgesellschaft	EUR	4 733	49 00	Iramonikon Verni suungsgesetischatt Schumacher & Lo Objekt Bahnhofe Deurschland KG, Di sseldort Mit	5.11 <b>5</b>	- 31 000	100.00
m b R - Salzburg/Austrasi	EUR	52	25 00	TUDO Grundsturks, fer aderungs	EUR	-21 099	100 00
Edun Containers Romania SRt Constanța / Romania **	RON	42	19 89	gesellschulambili&( o. Objeki BuhnhoteiKG Dusseldorf, D. ssello (7 - )	EUR	-2 101	100 00
Trans Jeiabel 5-1				DB NETZE ENFRGY			
Aldeaniayorde S Morten / Space 2	there Consider the Tradition of the Constant o		EUR	696,603	100 00		
Transatiantic Shipping and Trading SRI Bucharest / Romania <sup>31</sup>	201	1 202	/8.73	OTHER SUBSIDIARIES			
Varnano Akeri AB, Varnomo/Swellen	RON	1,282	49 73	FULLY CONSOLIDATED			
Valla Elendom AS, Oslo /Norway	SEK NOK	14 514	50 00	AMEROTA REINEN GROH			
DB SERVICES	NU M	11,037	50 00	Bad Heinburg vid Hottekn	EUR	2,709	100 00
FULLY CONSOLIDATED				CLG Lagerhaus GiribHile Ei, Mainimm	EUR	-1 192	100 00
08 Dienstleisungen GabH, Berhn <sup>21</sup>	EUR	618,690	100 00	DB (UK) Investore its Einsted Sunde land // i e it patian	GBP	935,159	100 00
DB Fahrzeuginstandhultting Grabh Frankfurt am Main A	EUR	180,575	100 00	DB (Uk.) Logistics Hotdings Limited Doncaster/Great Britari		1,880,044	100 00
08 FeinrparkService Gmb1),				D8 Akademie GmbH, Potsdam 1	EUR	6,039	100 00
Frankturt am Main P	EUR	3,644	100 00	DS Briger Holding SKB \		5,000	100 00
88 Kommunikationstechnik GinuH, Berlin-1	EUR	4,549	100 00	Antworp/Brigeins	EUR	37,420	100 00
98 Rent GmbH - Frank Jury am Main 11	EUR	32	100 00	08 Czech Hułdiny sino			
DB Services GrabH. Bellhi ~	EUR	6,039	100 00	Rudna/Czerh Pegilibik	CZK	195	100 00
BB Sichemeit GmbH, Beitin	EUR	1 101	100 00	OB Danmalik Histoling App I Badovre / Denmalik	DKK	223,946	100 00
DB Systel GmbH Frankfurt am Main 22	EUR	182,108	100 00	DBD alog Telefonterside GinbH, Berlin 44	EUR	223,940 982	100 00
08 Wagganbau Niesky Gmbl I. Niesky AT EQUITY	EUR	12 571	100 00	DB France Holding \$7.5	LUK		100 00
Leiptiger Servicebetriebr (LSB) (ambili				Gennevilliers Ceclex/France	EUR	538 304	100 00
Leipzig '-i	EUR	285	49 00	DB Gastronomie Gin 1H Frankfurt am Mar 141	EUR	946	100 00
DB NETZE TRACK				DB Hungana Holoma Kti			
FULLY CONSOLIDATED				Budapest Allong and	HUF	11 147,441	100 00
D8 Bahnbau Gruppe Gmbill Berlin -	£∪R	26 259	100 00	DB International Groute Berlin P	EUR	31,819	100 00
DB Fahry egdienste GmbH Berlin /	EUR	2,545	100 00	OB International USA Inc. Delaware/USA	USD	107	100 60
88 Netz Aktiengeseilschaft Frankfurt am Man <sup>21</sup>	EUR	7,344,323	100 00	OB JobSer ace GinbH - Serin A OB Media & Buch GinbH, Kassel III	EUR	551	100.00
DB RegioNerz Infrast uktur GnibH,				DB Mobility Logistics AG, Berlin 21	EUR	26 2,709,172	100 00 100 00
Frankfurt am Main 1 Deutsche Umschlangesellschaft Schiebe	EUR	1,564	100 00	DB Nederland Pold - g B V	EUN	2,709,172	100 00
Straße (DUSS) mbH Bodenheim am Rhein 4-	EUR	2,895	87 50	Utrecht, the Norherlands DB Poliska Holding Spiziolo,	EUR	49,186	1 <b>00 0</b> 0
AT EQUITY				Warsaw/Fota d	PLN	1 319,167	100 00
EEIG Corridor Rotterdami Genoa FWI / Frankhart am Mam 2000	EUR	0	33 33	DB ProjuktBall combH, Berlin 19	EUR	26,494	100 00
Guterverkehrszentzian Patwickár 1795	LOK	v	12 22	DBSchweiz Holdrig AG, Zog/Switzerland	CHF	85 593	100 00
gesellschalt Diesden mbH. Diesden 4 - 4	EUR	1,861	24 53	DB Services Immobilion Garaft, Berlin 7	EUR	- 819	100 00
				DB Systemtechnik GmbH, Minden	EUR	4,544	100 00

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#### Consolidated financial statements, 169

An อ้า≄่วง แต่อะระไปไ ศษณ√ (อีกษ์วัง tar∋e เอ<sup>5</sup>อกา). คุณ (แต่ก่อยู่ tabaace shaewa () 3

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\_\_\_\_\_ \_ \_ \_ \_ Equity in Ownership Equity in Ownership TLC 1) Name and domicale Currency ın % Subsidiary - Name and consider Currency TLC 9 Subsidiary in % Balinflach infinitiocklupgsGeseltschaft DBUK Holding Limited Doncaster/Great Britain GBP 1,884,770 100 00 NPW ribH, Lose (713 EUR 251 49 90 Beging Hurging Ondo International 100 00 9805 Corporation Terrytown/854 USD 438 383 Engineering Concolling Co. Utd. 100.00 DBUS Holding Corporation: Farrytown/(INA 1150 464.444 25 00 ¢ΝΥ Benny: /China DB Vertrieb Gright IF and formain Main 9 EUR 8 848 100 00 BiyFubrparkSt. vice GmbH, Traisdocf 41-4 133 282 24 90 EUR DB Zeitarbeit Gin HT Beilmi-/ - 183 100 00 EUR CD DUSS Techimal, 3.5. Deutsche Bahn Aktiongesellschaft, Biefin EUR 15 982,867 100 00 Lovasice/Lzec (Republic 4: 3) 49.00 C7X 6.281 Deutsche Baten Finland n.B.V. Elevator Gesellschaft out beschradikter. 100 00 Amsterdam/the Netherlands EUR 35.153 Hattung, Hanever 🕚 EUR 237 50.00 Deutsche Bahn France Voyages & Toulisme EUROFIMA Enropoische Gesellschaft für SAPL, Paris/France EUR 223 100 00 die Finanzierung von Eisenbahnmaterist, Doutsche Bahn laerica Holdrig, S.L. Basel/Switzerland? CHF 1,480,397 77.60 Barcelona /Spain FLOR 183 391 100.00 Janovation, ze a jumba Mohilitat pad Deutsche Bahn Romania Holding S.R.L. gesellschottlik, ein Wandel (Innue) Grabit 100 80 50 40 Bucharest /Romania RON 333 Berlin<sup>2, 1</sup> EUR 54 Deutsche Industricholz GmhH, Kissen 1 142 2<del>9</del> 15 Qatar Roduc, s Development Colopany, EL/R Dohn/Qata OAR 49 00 OVA Deutsche Verkahrs-Assekule 12 Vermittlangs GmbH Bad Homosing 21 Rad fech tology Company Excited Jordah/SourceArabia\*\* 65.00 FLIR 2.081 SAR 1,132 24 90 OVA Marine Re S.A. 4,980 65 00 SSG Salu ServichGirb∺ Salirbrucken- in Laxemboarg/L xemoourg EUR EUR 1,385 25 50 OVAREINSURANCE LIMITED Dublen/kell or EUR 5 586 65 00 AT EOST Frank & Son Rie GinbH, Essen 26 100 00 TREMA Grundstricks Vermietungsgeself EUR schaft rob 9 & Co. O use vi Bubbhole West KC. GL Consult Geo Information Consult GL/mH 4,133 94 00 Bertin<sup>2</sup> EUR Berlin EUR 2 5 3 2 50.00 TRENTO G undetwees Vermietungsges (it GI CONSULT GEO IMPORMATION CONSULT schalt nbHB Co. O gekk8 thnbule OxFKG Polska Spizolo i El, Warsaw/Polandi EUR 0 50.00 Dusseldore EUR - 229 100 00 Grundstuckspool Potsdam Center GbR molt EUR 70.00 Berlin Marks data BD ocols coll Prague / Crech Republic CZK - 9,225 100 00 A Local GAMP data HEROS Pail Rent GirtsH. Furth 25 3,433 2 00 EUR <sup>1)</sup> Pretiminary duta Mataki Kenii A8, Malmoy Swerrei SEK 19,113 100 00 H Data 2010 financial year Precision National Plateng Services, Inc <sup>1</sup> Data 2009 Filancial year Delaware / USA - 15 872 100 00 USD \* Duta 2008 froatical year Schenker bitern Hanni AB, / Data 2007 Frencial year Goteborg/Sweden SEK 1,138,422 100 00 M Data 2006 financial vea Stimes Beteiligengs Verwaltungs Grabit \* Data 20051 nancial year Essen 2) EUR 175,181 100 00 \*Data Final Anadation balance sheet is of September 30, 2010 Studes Handel GmbH & Co. Seteiligungs OHC Essen EUR ~ 92 100 00 m Data Titeriorbelance sheet 2004 Stinnes Holz GribH Essen 422 53 00 <sup>30</sup> Inclusion millio consolidated financial statements according EUR to Sic 12 (Consolidation - Special Purpol e Entities) Stinnex Expensions GrabH - Essen -FUR 2.743 100 00 Stinnes Montan Gesellschaft mit beschlankter Haftung i L. Essen 182 100 00 EUR Stinnes ocels riol, Prague / Czecu Republic CZK 2,048 108 00 UBB Polska Spiziolo - SwisemEndc/Poland PLN 237 100 00 UBB Usedomer Baderbahn GmbH, 2.447 100.00 Hermo-dorf -EUR Unterst iczonyska, se dec Filima H.M. Gebrokons Gesellschaft nit besch a ikter Hafwing Hamburg EUR 203 100 00 Vienna Consult Verkchrsberatungs gesellschaft ubH i L, Vienna/Aultria EOR. 34 100.00 AT EQUITY ALSTOM Enkomotiven Service GmbH Stendal 2022 EUR 17 552 49 00

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Crispinta Halonio El suma numero conten

Di Richard Lutz

Chief Financial Officer

# (42) MANAGEMENT BOARD AND SUPERVISORY BOARD

The names and mandates of the members of the Supervisory Board and the Management Board of DB AG are as follows

#### Management Board

Dr. Rüdiger Grube Chief Executive Officer and Chairman of the Management Board, Chief Executive Officer and Chairman of the Management Board of DB Mobibity Logistics AG.

- Gechingen a) DB Netz AG (2) (Chairman) DEVK Deutsche Eisenbalin Versicherung
  - Lebensversicherungsverein al G Betriebliche Sozialeinrichtung der Deutschen Bahn
  - DEVK Deutsche Eisenbahn Versicherung Sach und HUK Versicherungsverein alG Betriebliche Sozialeinnichtung der Deutschen Bahn
- b) Arriva Pic, Sunderland/Great Britain <sup>11</sup>
   (Board of Directors)
   Deutsche Bank AG
   (Advisory Board operating region Stuttgart)

Geid Becht Compliance Privacy, Legal Affairs and Group Security, Member of the Management Board of DB Mobility Logistics AG. Bad Homburg a) DB Schenker Rail Deutschland AG<sup>10</sup> Schenker AG<sup>10</sup> DB International GmbH <sup>10</sup> DB Regio AG<sup>10</sup>

- OB Sicherheit GmbH D
- DEVK Ruckversicherungs und Beteiligungs Aktiengesellschaft
- b) DEVK Deutsche Eisenbahn Versicherung
   Sach und HUK Versicherungsverein a G
   Betriebliche Sozialeinrichtung der Deutscheit
   Bahn (Advisory Board)

D Volker kefer Rail Technology and Services, Infrastructure, Member of the Management Board of DB Mobility Logistics AG, Erlangen a) DB Energie GmbH<sup>10</sup> (Chairman) DB International GmbH<sup>10</sup> (Chairman) DB Projekt Bau GmbH<sup>10</sup> (Chairman) DB Systemtechnik GmbH<sup>10</sup> DB Systemtechnik GmbH<sup>10</sup> (Chairman) DB Dienstleistungen GmbH<sup>10</sup> (Advisory Board Chairman) DEVK Deutsche Eisenbahn Versicherung Sach und HUK-Versicherungsverein a G

Betriebliche Sozialeinrichtung der Deutschen Bahn (Advisory Board) Member of the Management Board of DB Mobility Logistics AG, Hoppegarten (Mark) a) DB Netz AG<sup>13</sup> b) Arriva PIC, Sunderland /Great Britain <sup>13</sup> (Board of Directors) Uirich Weber Personnel, Member of the Management Board of DB Mobility Logistics AG, Krefeld a) DB Regio AG<sup>11</sup>

DB Schenker Rail Deutschland AG<sup>34</sup> Schenker AG<sup>35</sup> DB Gastronomie GmbH<sup>33</sup> (Chairman) DB JobService GmbH<sup>33</sup> (Chairman) DEVK Deutsche Eisenbahn Versicherung Lebensversicherungsverein a G Betriebliche Sozialeinrichtung der

Deutschen Bahn DEVK Deutsche Eisenbahn Versicherung Sach und HUK Versicherungsverein alG Betriebliche Sozialeinrichtung der

Deutschen Bann HDF Gerling Industrie Versicherung AG HDF-Gerling Sach Serviceholding AG

 b) DB Dienstleistungen GmbH<sup>11</sup> (Advisory Board)
 DB Zeitarbeit GmbH<sup>11</sup> (Advisory Board, Chairman)

#### Consolidated Financial statements 169

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#### Supervisory Board

Prof. Dr. Dr. Dr. Helfmi, th Feloni Chairman of the Supervisory Board, Partner One Equity Partners Europe GmbH, Munich

- a) DB Mobility Logistics AG (Chairman)
- CRH ptc, Oublin/Ireland
   Jungbunzlauer Holding AG Basel/Switzerland (Administrative Board)

Alexande: Kirchner\*

Deputy Chairman of the Supervisory Board, Chairman of the Eisenbahn und Verkehrsgewerkschaft trade union Runket

a) DB Mobility Logistics AG
 DEVK Deutsche Eisenbahn Versicherung
 Lebensversicherungsverein al G
 Betriebliche Sozialeinrichtung der
 Deutschen Bahn (Chairman)
 DEVK Deutsche Eisenbahn Versicherung
 Sach und HUK Versicherungsverein al G
 Betriebliche Sozialeinrichtung der
 Deutschen Bahn (Chairman)
 DEVK Rückversicherungs und Beteiligungs
 Aktiengesellschaft (Chairman)

Dr. Hans Bei eitard Baus

State Secretary in the Federal Ministry of Finance, Berlin

a) DB Mobility Logistics AG Deutsche Telekom AG

b) KfWIPEX Bank GmbH

Christoph Danzer Vanotur Lawyer, Essen a) E ON Energie AG

E ON Energy from Waste AG

#### Patrick Doring

Member of the German Bundestag,

#### Hanover

- a) VIEG Verkehrsinfrastrukturfinanzierungsgesellschaft mbH
- b) DFS Deutsche Flugsicherung GmbH (Advisory Board)

D. Ing. Dr. E. h. Jørgen Großmann Chairman of the Management Board of RWE AG.

#### Hamburg

- a) BATIG Gesellschaft f
  ür Beteiligungen mbH
   British American Tobacco (Germany) GmbH
   British American Tobacco (Industrie) GmbH
   SURTECO SE (Chairman)
- b) Hanover Acceptances Limited, London/Great Britain

D Bushaid Heitzer State Secretary in the Federal Ministry of Economics and Technological Affairs Alfter

a) DB Mobility Logistics AG

#### Jorg Hensel\*

Chairman of the Central Works Council of DB Schenker Rail Deutschland AG, Chairman of the Branch Works Council of DB Mobility Logistics AG Hamm

- a) DB Schenker Rail Deutschland AG
- b) DEVK Pensionsfonds AG (Advisory Board )

Kiaus-Dieter Hommel\* Deputy Chairman of the Eisenbahn und Verkehrsgewerkschaft trade union

Frankfurt am Main

a) OB Fahrzeuginstandhaltung GmbH
 DEVK Deutsche Eisenbahn Versicherung
 Lebensversicherungsverein al G
 Betriebliche Sozialeinrichtung
 der Deutschen Bahn
 DEVK Deutsche Eisenbahn Versicherung
 Sach und HUK Versicherungsverein al G
 Betriebliche Sozialeinrichtung der
 Deutschen Bahn
 DEVK Pensionsfonds AG
 DEVK Rechtsschutz Versicherungs AG

Wolfgang Jaosten\* Chairman of the Central Works Council of OB Fernverkehr 4G,

#### Lūnen

- a) DB Fernverkehr AG
- b) DEVK Deutsche Eisenbahn Versicherung Lebensversicherungsverein a.G.
   Betriebliche Sozialeinrichtung der Deutschen Bahn (Advisory Board)

#### Gunter Kithheim\*

Chairman of the Group Works Council of Deutsche Bahn AG Chairman of the Eentral Works Council of OB Netz AG Essen

a) DEVK Deutsche Eisenbahn Versicherung
 Lebensversicherungsverein a. G.
 Betriebliche Sozialeinrichtung der
 Deutschen Bahn
 DEVK Deutsche Eisenbahn Versicherung
 Sach und HUK Versicherungsverein a. G.
 Betriebliche Sozialeinrichtung der
 Deutschen Bahn
 DEVK Pensiensfonds-AG (Chairman)
 DEVK Vermögensvorsorge und Beteiligungs. AG (Chairman)

Heimut Kleindiersst\* Chairman of the Works Council of DB Dienstleistungen GmbH, Eppstern / Taunus b) DB Dienstleistungen GmbH (Advisory Board.)

#### 269

#### Dr. Jargen Kramnow

Former member of the Management Board of Deutsche Bank Wiesbaden

- a) DB Mobility Logistics AG Lenze AG
- b) Bahlsen GmbH & Col KG (Advisory Board) Peek & Cloppenburg KG (Advisory Board)

P of Dr Knut Easunke

Management consultant,

#### Leipzig

- a) Stratos Aktiengeselischaft Universitätsklinikum Leipzig, AÖR
- b) Druck & Werte GmbH (Advisory Board Chairman)

#### Vitis Miller\*

- Chairman of the Central Works Council Regional / Urban Transport of DB Group, Stuttgart
- a) DB Regio AG

#### Ute Plambeck\*

Management Representative Doutsche Bahn of Hamburg/Schleswig Holstein,

#### Hamburg

- a) Autokraft GmbH S Bahn Hamburg GmbH Sparda-Bank Hamburg eG
- b) Seehafen Kiel GmbH & Co. KG (Advisory Board)

#### Mano Reiß\*

Chairman of the Works Coupcil of **DB Schenker Rad Deutschland AG NL Sud Ost,** Süptitz

a) DB Schenker Rail Deutschland AG

### Regnia Rusch-Ziemba\* Deputy Chairwoman of the Eisenbahn und Verkehrsgewerkschaft trade union Hamburg a) DB Station & Service AG OB Bahnbau Gruppe GmbH **DB** Fahrwegdienste GmbH OB JobService GmbH **DB Projekt Bau GmbH DEVK Allgemeine Lebensversicherungs** AG (Chairman) **DEVK Allgemeine Versicherungs-AG**

- Prof. Klaus Dieter Scheuße State Secretary, Federal Ministry of Transport Building and Urban Affairs, Bean
- a) DB Mobility Logistics AG Fraport AG

**DEVK Pensions fonds AG** 

b) DFS Deutsche Flugsscherung GmbH (Chairman)

Di Hog E & Dipt-Ing Hermith Weiss Chairman of Management Board of SMS Holding GmbH. Hilchenbach Dahlbruch a) DB Mobility Logistics AG

SMS Siemag AG <sup>1)</sup> (Chairman) Voith AG b) Bombardier Inc , Montreal/Canada Supervisory Board committees Executive Committee Prof Dr Dr Utz Hellmuth Felcht (Chairman) Günter Kirchheim Alexander Kirchner Prof. Klaus-Dieter Scheurle

Audit and Compliance Committee Dr. Jürgen Krumnow (Chairman) Helmut Kleindienst Regina Rusch-Ziemba Prof Klaus-Dieter Scheurle

#### Personnel Committee Prof. Dr. Dr. Utz Hellmuth Feicht (Chairman) Gunter Kirchheim Alexander Kirchner

Prof Klaus Dieter Scheurle

Vember of the Mediatio of unmotice Prof Dr Dr Utz Hellmuth Feicht (Chairman) Gunter Kirchheim Alexander Kirchner Prof Klaus-Dieter Scheurle

- Employees representative on the Supervisory Board
- ı) Mandate within the Group
- a) Membership in other supervisory boards required by law
- b) Membership in comparable domestic and foreign corporate control committees of business enterprises

Information relating to December 31, 2011 or the time of leaving the services of the company in 2011 If appointed after December 31, 2011, the time of appointment is used

Berlin, February 21 2012 Deutsche Bahn Aktiengesellschaft

The Management Board

### 270

# ADDITIONAL INFORMATION

#### PUMPED-STORAGE POWER PLANTS

Wind and solar power systems are regarded as unreliable sources, as storing energy derived from them is difficult. But research to solve this problem has significantly advanced in Germany over the last few years. German researchers have developed a number of methods to store power, such as in pumped-storage power plants and compressed-air storage facilities, and by converting electricity into natural gas.

#### 273 DB ADVISORY BOARD

- 274 GLOSSARY
- 274 Emancial glossary
- 275 DB-specific terms
- 276 LIST OF ABBREVIATIONS

-83

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# DB ADVISORY BOARD

In 2002 the Management Board established the DB Advisory Board to provide independent coursel for public debates and to position the corporation

The DB Advisory Board consists of renowned personalities from the worlds of business, science and public life, with whom OB Group intensively discusses central corporate positions and issues. The DB Advisory Board's mission is to challenge and question DB Group's positions and then to discuss their findings with the Management Board. Moreover, the Board also assists in substantiating statements and supporting dialogue between OB Group and the general public

The DB Advisory Board meets at least twice yearly to review current issues. related to the corporate development of DB Group Furthermore, the DB Advisory Board has also established committees for the purpose of deeply reviewing core issues with the appropriate specialist departments within OB Group

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## GLOSSARY

#### **Financial glossary**

Capital employed Comprises properties (including intangible assets) plus net working capital

#### Commercial paper program Contractual framework or sample documentation for the issuance of short-term securities

#### Cost of capital

Minimum required return on investment Calculated on the basis of market values as a weighted average value taken from market yields commensurate with risk for equity and debt capital

#### Credit facilities

Credit lines arranged with banks that can be drawn upon as necessary

#### Debt issuance plogram Contractual framework or sample documentation for the issuance of bonds. Ensures high flexibility in issuing activity

# Gross capital expenditores

Total capital expenditure for property, plant and equipment and intangible assets – ir respective of the type of financing

Derivative financial instruments (dc rivatives) Finance contracts, the value of which depends on the performance of the underlying assets (reference amounts include, for example interest rates or com modity prices) Important examples include options, futures, for wards and swaps

EBIF (carnings before interest and taxes) Operating income before interest and taxes

EBITDA fearnings before literent taxes, depreciation and amoruzution j Operating income before interest, taxes, depreciation and amoruzation

#### Equityratio

#### Key financial performance indicator based on the balance sheet structure expresses equity as a percentage of total assets

Equity method/at equity accounting Procedure used to account for subsidiaries where assets and liabilities are not fully consolidated in the consolidated financial statements. The carrying amount of the investment is adjusted to reflect the

#### Gearing

Key financial performance indicator that expresses theratio of net financial debt to equity as a percentage

#### IFRS (International Financial

development of the pro-rata share of equaty

Reporting Standards

Internationally recognized accounting standards Since 2002, the term IFRS has applied to the entire accounting concept Issued by the International Accounting Standards Board Standards issued prior to this continue to be referred to as International Accounting Standards (IAS)

#### Interest free loans

Repayable, yet interest free loans extended by the German Federal Government Result from the finan cial participation of the Federal Republic of Germany in capital expenditure for the extension and replacement of track infrastructure

#### Investment grants

Third party financial investments in specified invest ment projects without future repayment require ments

#### Net financial debt

Balance of interest bearing external liabilities and liabilities from finance leases, and cash and cash equivalents and interest bearing external receivables

#### Netcapitalexpenditures

Gross capital expenditures less third party invest ment granss, for example for infrastructure capital expenditures

#### Operato leases

Off-balance sheet financial instruments leased or rented assets

#### Operating result after interest

Earnings figure which additionally includes the costs of financing to allow a sustainable assessment of the result (particularly refevant for the infrastructure business units). In comparison to EBIT, the operating interest balance is therefore also taken into account.

#### Plan assets

Assets netted with gross pension obligations

#### Rating

An assessment of creditworthmess issued by rating agents for a company, affects a company s refinancing options and costs

#### Redemption coverage

Key financial performance indicator that describes the ratio between the ongoing financing power and the financial obligations of the company (adjusted net financial debt)

#### POCE (return on capital employed)

Key ratio used in value based management Expresses ratio of adjusted EBIT to capital employed as a percentage

#### Scope of consolidation

Group of subsidiaries that are included in a group's consolidated financial statements

#### Swap

A financial transaction in which two counterparties exchange financing conditions and in which each party benefits from the other's cost advantage

#### Consolidation of moneys and money take

Additional Information 273 DABA: a Book of 274 Glossary 274 To of Shore of the con-

#### DB-specific terms

Block train transport A freight transport service for the transporting of freight cars linked to create an entire train

Bus kilometer (buskm) Route traveled by a bus about a distance of 1 km

Combined transport The integrated transport of containers or entire trucks on the roads and rails

#### Contract Inguities

Bundling of several logistical services. The service provider is not only organizing the trainsport activities, it is responsible for additional services along the supply chain as well.

#### Existing network

The existing rail network – and thus the backbone of the rail infrastructure

#### Freight carillers

Companies that are used for the transport of goods

#### Integrated Group structure Train operating company that also acts as a rail infrastructure operator

#### Intercorrability (molusystem capability)

The ability of track vehicles to adapt to different technical standards (e.g. track widths or power systems) and to operate on different fail networks with as little delay as possible.

#### Intermodal competition Competition with other modes of transport, e.g. between rail and air transport

Intramodel competition Competition within a mode of transport leigl within the railway sector

#### Network access

Rail infrastructure companies provide their rail net works to train operating companies for train runs in return for a fee

#### Ordering organizations

Generally the German Federal states, which are responsible for providing local rail passenger transport and order the respective services from transport companies

#### Passenge kilometori (pkm)

Unit of measure for volume sold in passenger transport product of number of passengers and mean travel distance

#### Requirement plan

New line construction and expansion contained in the Federal Transport Infrastructure Plan (Bundesverkehrswegeplan)

#### Single wagon transport

A freight transport service where single wagons are hired by a customer, which are linked to other freight cars in an entire train. The individual freight wagons can have different departure and destination stations.

#### Station pricing system

Transparent and nondiscriminatory pricing system for the utilization of passenger stations. The specific station prices depend primarily on the performance and furnishings of the respective stations.

#### Supply chain

The supply chain for a product comprises all the value generating activities at each of the production and sales stages from raw materials to finished products.

TED (Twenty-foot container equivale in unit) Standardized twenty foot-long container unit (I foot = 30 cm)

#### For kilometers (tkm)

Unit of measure for volume sold in freight transport product of freight carried (in Lons) and mean trans port distance (km)

#### fraction

The drive for operating trains Depending on energy source, engine and power transmission a distinction is made between electric, diesel-electric and diesel hydraulic traction. Traction units that have both electric and diesel supported traction are also known as hybrid vehicles.

#### Train kile neter

Route traveled by a train about a distance of 1 km

#### iran pate

Route traveled by a train defined in the timetable

Train path kilometels (train bath km) See Volume produced

#### fram pathplicing system (TPS)

Regulates in a transparent and non-discriminatory manner the prices for the utilization of the rail net work by internal and external customers. Takes into account the individual characteristics of the infra structure utilized.

#### Transpo Leontract

A contract between an ordering organization and a railway regarding the rendering of regional passenger transport services

#### Volume produced

Distance traveled by train operating companies on the rail network. Unit of measure train path kilometers (train path km)

#### Volume sold

Central key performance indicator used to measure performance rendered in passenger and freight transport. Unit of measure passenger kilometers (pkm) and /or ion kilometers (tkm)

## LIST OF ABBREVIATIONS

A AEG - General Railways ACL AgvMoVe - Mobility and Transport Services Association APS - Facility pricing system ATOC - Association of Train Operating Companies

#### 8

bbl – Barrel BDZ – Bulgarian railways BEV – Federal Railroad Fund BGH – Federal Court of Justice BilMoG – Accounting Law Modernization Act BMVBS – Federal Ministry of Transport, Building and Urban Affairs BNetzA – Federal Network Agency BR – Series BSOG – Bus Service Operators Grant Buskin – Bus kilometers BVerwG – Federal Administrative Court

#### Ċ

CHF + Swiss franc CL - Contract logistic COSO ~ Committee of Sponsoring Organizations of the Treadway Commission CO<sub>2</sub> - Carbon droxide

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E

DBAG - Deutsche Bahn AG DB Finance - Deutsche Bahn Finance B V DB Group - Oeutsche Bahn Group DBMLAG - DB Mobility Logistics AG DBML Group - DB Mobility Logistics Group DIT - Department for Transport DMU - Diesel multiple unit DOJ - US Department of Justice DSA - Dynamic visual display units

EBA - Federal Railway Authority ECB - European Central Bank ECR - Euro Cargo Rait EFSF - European Financial Stability Facility EFSM - European Financial Stabilization Mechanism EMU - Electric multiple unit ERA - European Railway Agency ERTMS - European Rail Traffic Management System ESTW - Electronic interlocking

## ETCS – European Train Control System ETCS – Railway and Transport Workers Union

F

FIS - Corporate information system FS - Ferrovie dello Stato (Italian railways) FTE - Full time employee G

GBP - British pound (sterling)

GWh - Gigawatt hour

GDL - German Train Drivers Union GDP - Gross domestic product GFR - Grup Feroviar Roman GKN - Neckarwestheim power plant GPS - Global positioning system

#### н

HFM – Hyperion Financial Management HGB – German Commercial Code HKO – Hong Kong dollar

l IFRS - International Financial Reporting Standards IT - Information technology

) JPY - Japanese yen

K KonTraG - German Corporate Sector Supervision and Transparency Act kV - Kilovolt

LIB Index - Rail Liberalization Index LIB Index - Service and Financing Agreement

#### M M&A - Mergers & Acquisitions MaRisk - Appropriate Risk Control and Management Systems MJ - Megajoule MOE - Middle and East Europe MWh - Megawatt-hour

N Nkm – Commercial vehicle kilometers NOK - Norwegian Krone NS – Dutch railways

#### 0

ÖBB - Austrian railways OECD - Organisation for Economic Coloperation and Development OLG - Higher Regional Court OPEC - Organization of Petroleum Exporting Countries ORR - Office of Rail Regulation

P - Passenger PBelG - German Passenger Transport Act PCGK - Public Corporate Governance Kodex Pkm - Passenger Mometer PPA - Purchase price allocation

Q QRDC - Qatar Railways Development Company

RDG - Rail Delivery Group RDG - Rati Delivery Group ROCE - Return on capital employed

#### s

SBB - Swiss railways SCM - Supply obala management SNEF - Spolété Nationale des Chemins de fer Français (French railways) SPS - Station pricing system S & P - Standard & Poor s

t t - Tan

t - Ton TEL - Trans European Networks TEN - Trans European Networks TEU -Twenty footcontainer equivalent unit tkm - Ton kilometer TOC - Train operating company TPS - Train path pricing system

UIC - International Union of Railways USD - United States dollar

V VCD - Traffic club Germany VDE – German unification transport project

W WALC - Weighted average cost of capital WAN - Wide area retwork

# 10-YEAR SUMMARY

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• • • • • • • • • • • • • • • • •	2011	2010	2009	2008	2007	2006	2005	2004	20031)	20021)
STATEMENT OF INCOME										
Revenues	37,979	34,410	29,335	33 452	31 309	30 053	25,055	23,962	28,228	18,685
Overall performance	40,436	36 617	31 271	35,324	33,254	31,943	26,728	25,890	30 438	20,900
Other operating income	3 062	3 120	3 864	3,046	3 219	2 859	2,366	2,860	3 138	2,830
Cost of materials	- 20 906	- 19,314	15,627	18 544	17 166	- 16,449	- 12 650	- 12 054	-15 776	- 9,546
Personnel expenses	- 13,076	- 11 602	11 115	10 583	- 9,913	- 9 782	-9211	~ 9 556	- 10 337	- 8 387
Depreciation	- 2,964	-2 912	2,825	- 2,723	- 2 795	- 2 950	-2,801	- 2,722	-2 694	-2,434
Other operating expenses	- 4 375	- 4,092	- 3 360	- 3 927	- 3 704	3,144	- 3,080	-3 274	- 4,316	- 3,358
Operating profit (EBIT)	2,177	1,817	2 208	2 593	2,895	2 477	1 352	1,144		÷
Results from investments accounted for using the equity method	19	17	9	21	32	18	76	49	-	` <b>_</b>
Other financial result	`3	-23	- 4	- 47	-3	1	7	~ 55		-
Netwirestincome	~ 840	- 911	- 826	- 760	- 908	- 941	- 945	-984	- 637	- 489
Profit before taxes on income	1,359	900	1,387	1 807	2 016	1,555	490	154	-133	- 438
 Net profil for the year	1,332	1 058	830	1 321	1716	1,680	611	180	- 245	468
OPERATING INCOME										
EBITDA adjusted	5 14 <b>1</b>	4 651	4 402	5 206	5 113	-	-			
EBIT adjusted	2,309	1 866	1,685	2 483	2,370	2 143	1 350	1,011	465	37
YALUE MANAGEMENT									~~	
Capital employed as of Dec 31	31 732	31,312	28,596	27,961	27 393	28,693	27 013	26,490	30,964	30,428
Return on capital employed (ROCE) (%)	73	60	59	89	87	75	50	38	15	01
Recemption coverage (%)	20 5	181	19 4	225	211	186	147	127	-	-
Gearing (%)	110	118	115	131	151	213	256	276	·- ··	-
Net Anancie: debt /EBITDA (multiple)	3 2	36	34	37	32	-	-	-	-	-
CASH FLOW/CAPITAL EXPENDITURES							*			
Cash flow from operating activities	3,390	3,409	3 1 3 3	3,539	3,364	3,678	2,657	2,736	-	-
Gross capital expenditures	7,501	6,891	6,462	6,765	6,320	6,584	6,381	7,238	9,121	<b>9,</b> 994
Net capital expenditures	2 569	2 072	1 813	2 599	2 060	2 836	2 362	3 251	4,013	5,355
BALANCE SHEET AS OF DEC 31										
Non current assets	44 059	44,530	41,308	42,353	42,046	43,360	42.907	43,200		
thereof property-plant and equipment and intengible assets	41 541	42 027	39 509	39,976	39.855	41,081	40,430	40 861	~ 40,093	38 869
thereof deferred taxes	1,461	1,471	1 173	1 692	1,644	1,800	1 556	1.301		-
Current assets	7,732	7,473	5,995	5.840	6,483	5,080	4,194	4,416	-	-
thereof cash and cash equivalents	1,703	1,475	1,470	879	1,549	295	305	765	265	271
Equity	15,126	14 316	13,066	12,155	10,953	9,214	7,675	7,067	5,076	5,708
Equityratio (%)	292	275	27 6	25 2	22 6	19 0	16 3	14.8	107	12 4
Yon currentliabilities	24 238	24 762	23 359	23,161	25,612	26,319	27 963	29,440	30,464	27,779
thereol financial debr	16,367	16,394	14 730	14 083	16,228	17,165	18,310	19 045	-	
thereof retirement benefit obligations	1 981	1,938	1,736	1.649	1,594	1.514	1,414	134)	-	-
Current liab:lities	12,427	12,925	10,878	12 877	11,964	12,907	11 463	11 109	12,107	12.524
thereof financial debt	1,984	2,159	1,780	2 770	1,834	2 716	1.664	1.231		
Net financial debt	16 592	16 939	15,011	15 943	16 513	19,586	19,669	19,511		
Total assets	51.791	52 003	47,303	48 193	48 529	48 440	47,101	47,616	47,647	46,023

Emilion -	2011	2010	2009	2008	2007	2006	2005	2004	20031	20021
RAIL PERFORMANCE FIGURES				<u> </u>						
PASSENGER TRANSPORT			-	_		-		-	-' ·	
Passengers (million)	1,981	1,950	1,908	1,920	1 835	1,854	1,785	1,695	1,681	1,657
Long-distance transport	125	126	123	123	119	120	119	115	117	128
Regional and urban transport	1,856	1,824	1,785	1 797	1,717	1,735	1 667	1,580	1,564	1,529
Volume sold (million pkm)	79,228	78,582	76,272	77,812	74,792	74,788	72,554	70,260	69,534	69,848
Long-distance transport	35,565	36,026	34,708	35,457	34,137	34 458	33,641	32,330	31,619	33,173
Regional and urban transport	43,663	42,556	42,064	42 355	40,654	40,331	38 913	37 930	37,915	36,675
FREIGHT TRANSPORT				-					2.	··
Freight carried (million t)	411 6	415 <b>4</b>	341 0	378 7	312 8	307.6	274 6	295 3	282 3	289 4
Volume sold (million 1km)	111,980	105,794	93 948	113,634	98 794	96 388	88 022	89,494	85,151	82,756
Total volume sold (million ptkm) INFRASTRUCTURE	191,208	184.376	170,720	191 446	173,586	171,177	160,576	159,754	154,685	152,604
Train Allometers on track infrastructure										
(million train path km)	1,051	1,034	1,003	1,043	1,050	1 016	998	1,001	988	967
thereof non-Group customers EMPLOYEES*	220	195	170	162	147	128	110	88	, 70	50
Average	282,260	251,810	239,888	240,008	231,356	228 990	220,343	229,830	249 251	224,758
At year end	284,319	276,310	239,382	240 242	237,078	279,200	216,389	225,632	242,759	250 690

<sup>1)</sup> Figure according to German GAAP (HG8)

<sup>a</sup> Excluding Arriva

<sup>30</sup> Full time employees, part-time employees are converted in accordance with their share of regular annual working time

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