

Application to the Office of Rail Regulation for a passenger track access agreement, or amendment to a passenger track access agreement under sections 17-22A of the Railways Act 1993

1. Introduction

Please use this form to apply to the Office of Rail Regulation (ORR) for:

- directions under section 17 of the Railways Act 1993 for a new track access contract. Section 17 allows companies who want the right to use a railway facility (including Network Rail's network) to apply to ORR for access if they are not able (for whatever reason) to reach agreement with the facility owner.
- approval under section 18 of the Railways Act 1993 for a new track access contract. Section 18 allows companies to apply for approval if they have agreed terms with the facility owner.
- approval of a proposed amendment (agreed by both parties) under section 22 of the Railways Act 1993 to an existing track access contract.
- directions under section 22A of the Railways Act 1993 for an amendment to an existing track access contract. Section 22A allows anyone seeking an amendment to an existing track access contract which allows the operation of more extensive services to apply for a compulsory amendment if they are not able (for whatever reason) to reach agreement with the facility owner.

If it is the facility owner, Network Rail will carry out a pre-application consultation. In this case fill in this form up to section 7.3. You should fill in the rest of the form after the consultation and before applying to ORR. If you are unhappy with the facility owner carrying out the consultation, you should ask ORR to do so. If this is the case, you should complete this form in full before submitting it to us.

The form sets out ORR's standard information requirements for considering applications. It crossrefers throughout to our <u>criteria and procedures</u> (C&Ps) and, where appropriate, to the <u>Industry Code</u> <u>of Practice</u> for track access application consultations (the Code of Practice). The C&Ps explain the process, timings and the issues we will expect to consider. You should use the published <u>model</u> <u>passenger track access contract</u> as your starting point when drafting the contract or amendments you want. Please read the C&Ps and the Code of Practice before applying.

We are happy to talk to you before you apply. Please contact us here.

You can download a copy of this form, and of ORR's model track access contract, from the ORR website: <u>www.rail-reg.gov.uk</u>.

2. The application

2.1 Title of proposed contract or supplemental agreement:

Forty-Sixth Supplemental Agreement between Network Rail Infrastructure Limited and C2C Rail Limited

2.2 Contact details (Company and named individual for queries):

Facility Owner	<u>Beneficiary</u>
Company: Network Rail Infrastructure Limited	Company: c2c Rail Limited
Contact individual: Joanna Kinnish	Contact individual: Peter Climpson
Job title: Customer Manager Address: Network Rail, 11th Floor, One Stratford Place, Montfichet Road, London, E20 1EJ Telephone number: 077955 08282	Job title: Head of Business Analysis
	Address: 2 nd Floor,Cutlers Court
	115 Houndsditch,
E-mail address:	London, EC3A 7BR
Joanna.kinnish@networkrail.co.uk	Telephone number: 0207 444 1873
	E-mail address:
	peter.climpson@nationalexpress.com

2.3 Licence and railway safety certificate: please state whether you intend to operate the services yourself or have them operated on your behalf.

Does the proposed operator of the services (a) hold a valid train operating licence under section 8 of the Railways Act 1993 or an exemption under section 7, <u>and</u> (b) hold a valid safety certificate under the Railways and Other Guided Transport Systems (Safety) Regulations 2006. If the answer to (a) <u>or</u> (b) is no, please state the point reached in obtaining a licence, exemption and/or safety certificate. *C&Ps paras 3.9-3.15*

C2C Rail Limited intends to operate the proposed services itself and holds a valid Safety Certificate under the Railways and Other Guided Transport Systems (Safety Case) Regulations 2006.



3. The proposed contract or amendment

3.1 Executive summary: please provide an executive summary of the proposed contract or amendment. This should cover the services, the commercial terms, and the reasons for making the application in the terms proposed. This information should be laid out clearly and concisely, and fully highlight the changes from the previous version of the contract (in the case of an amendment). C&Ps para 3.22-3.28

Please also explain any important safety risks that have been identified arising from the proposal and how these will be controlled (by reference to the facility owner's safety authorisation and the train operator's safety certificate). C&Ps paras 4.9-4.11

Please also state the commencement and end dates for the proposal, and for new agreements or extensions to existing agreements, provide justification for the proposed length of the application, with reference to the Railways Infrastructure (Access and Management) Regulations 2005. If you are a franchised operator, please state the expiry date of your franchise. C&Ps paras 4.72-4.79

For the purposes of this application the 'Review Notice' is the ORR Review Notice given in accordance with paragraph 4 of Schedule 4A to the Railways Act 1993 which will take effect on 1st April 2014 (subject to any changes made as a result of any response by Network Rail made during the consultation period which ends on 14th March 2014).

This application seeks to amend Appendix 7D of Schedule 7 as c2c intend to switch from modelled on train metering of traction electricity consumption for billing purposes for its Class 357 fleet (74 x 4 car sets) from 1st April 2014. c2c have installed a metering system previously on all of its stock.

Network Rail were formally advised of c2c's intention on 19th December 2013 to which there has been no objection.

The process for collecting energy consumption data and other related data form the metering system installed on trains and the process to apply where such data is missing or incomplete will be undertaken in compliance with the Metering Rules.

Appendix 2 Power Factor Correction and Appendix 4 Tolerance Factors of the Metering Rules will need to be amended as this rolling stock is currently not included.



3.2 Terms not agreed with the facility owner (for applications under sections 17 or 22A only): please set out here any areas of the application which have not been agreed, the reasons for the failure to agree and the reasons for seeking these provisions. C&Ps para 3.102

Not applicable for this application.

3.3 Departures from ORR's model passenger track access contract: please set out and explain here any:

- areas where the drafting of the application changes ORR's published template passenger track access contract (as appropriate, cross-referencing to the answers below). Please also explain why these departures have been made. C&Ps paras 2.34-2.37
- instances where the proposal departs from the charging and/or performance regimes established by ORR's latest periodic review (or subsequent interim reviews) as reflected in ORR's model passenger track access contract, including the financial implications (e.g. establishment of an access charge supplement or rebate). C&Ps paras 5.1-5.44
- new processes (e.g. a self-modification provision) which have been added. Please also demonstrate fully how this new process is robust and complete. C&Ps paras 6.2-6.3

There are no departures from the model track access contract that is proposed to be put in place when this application takes effect.



4. The expression of access rights and the use of capacity

4.1 Benefits: please set out what specific benefits the proposal will achieve. Please provide full descriptions of any new rights required, as compared to the previous contract (in the case of an amendment). Please also describe any significant changes in the pattern of services, their benefits to passengers and any impact on other operators, including freight operators. Please provide a fully marked-up version or document comparison of any tables in Schedule 5 which are being modified as a result of this application. *C&Ps paras 4.26-4.35*

Moving from modelled to on train metering enables the Train Operator to plan its business with greater certainty and implement consumption efficiency initiatives to reduce overall traction electricity consumption. The system chosen by c2c also provides a high level of data on where the energy is used within the train. The move to metered billing also enables greater transparency of the level of distribution losses on the network providing new incentives for efficient infrastructure investment.

4.2 Adequacy: please set out how you have satisfied yourself that there is enough network capacity for the services in the proposal. Please also set out whether there are any implications for overall network performance and the facility owner's maintenance and renewal activities. *C&Ps paras 4.12-4.45*

Not applicable for this application.

4.3 Flexing rights: please provide a general description of the extent of any limitations on the facility owner's flexing rights in the proposal. Please provide the rationale for the extent of any limitation on the flex provided, including any changes to pre-existing services, and the extent to which the provisions have been agreed with the facility owner. *C&Ps paras 2.27-2.33*

Not applicable for this application.

4.4 Protections and limitations: please describe whether the proposal contains:

- any protected rights and/or protected obligations (i.e. protection from subsequent amendment of the Network Code under Condition C8), and explain the reasons for this, with reference to ORR's criteria; and/or, *C&Ps paras 4.70-4.71*
- any other restrictive obligations on the facility owner (e.g. regular service intervals, clockface departures etc.), and explain the reasons for this, with reference to ORR's criteria. *C&Ps paras 4.68-4.69*

Not applicable for this application.

4.5 Journey time protection: please describe whether the proposed contract gives journey time protection to any services (by establishing maximum journey times, fastest key journey times or maximum key journey times), and explain the reasons for this, with reference to ORR's criteria. *C&Ps paras 8.90-8.103*

Not applicable for this application.



4.6 Specified equipment: please give full details of any changes to specified equipment (rolling stock), including timescales, and how much of the vehicle and route acceptance procedure in the Network Code (Part F) has been completed. Please explain whether you have, or will have, the rolling stock necessary to exercise the rights being sought. *C&Ps paras 8.87-8.90*

Not applicable for this application.

4.7 Franchise obligations: please explain whether the proposed services are necessary to fulfil obligations under a franchise or concession agreement. *C&Ps paras 4.3-4.4*

Not applicable for this application.

4.8 Public funding: please state whether (and if so to what extent) the proposed services are subject to financial support from central or local government (other than the Department for Transport or Transport Scotland), including Passenger Transport Executives. Please also provide a point of contact at that body. *C&Ps paras 3.52, 4.25, 4.35-4.39*

Not applicable for this application.

4.9 Passenger Focus: please state whether (and if so to what extent) the proposed services have been discussed with Passenger Focus. Please also provide copies of any relevant correspondence. *C&Ps para 4.39*

Not applicable for this application.

4.10 Route utilisation strategies (RUSs): if applicable, please state which RUSs (including the Freight RUS) are considered relevant to this application and whether the proposed rights are consistent with that RUS. If the proposed rights are not consistent, please explain the reasons for this. *C&Ps paras 4.5-4.8*

Not applicable for this application.

5. Incentives

5.1 Train operator performance: please describe any planned projects associated with the operation of the proposed services aimed at improving your performance. *C&Ps paras 4.26-4.36*

Not applicable for this application.

5.2 Facility owner performance: please describe any planned projects associated with the operation of the proposed services aimed at improving the facility owner's own performance. *C&Ps paras 4.26-4.36, 5.1*

Not applicable for this application.

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5.3 Monitoring of services: would all proposed services be monitored for performance throughout their journeys, consistent with our policy in paragraph 5.50 of the criteria and procedures? If not, please state the reasons for this is in line with the permissible circumstances described in paragraph 5.51 of the criteria and procedures. *C&Ps paras 5.50-5.56*

The changes are consistent with the ORR policy set out in the determinations for CP4 and CP5 to move form modelled consumption to metered consumption, and are as a result of the Train Operator exercising its rights within its TAC.

5.4 Performance regime changes (for applications under sections 17 or 22A only): where applicable, please provide justification for any changes to Schedule 8 of the track access contract in the proposal. If necessary, please provide any relevant information in support of the changes proposed. *C&Ps para* 5.38-5.40

Not applicable for this application.

6. Enhancement

6.1 Enhancement details: where the proposal provides for the delivery of any network enhancements, or the services in the proposal are subject to any planned network enhancements, please give full details of the relevant enhancement schemes, including a summary of outputs from the scheme, timescales and the extent to which the network change procedure in the Network Code (Part G) has been completed (where appropriate, by reference to submissions made under ORR's enhancement reporting framework). *C&Ps paras 4.80*

Not applicable for this application.

6.2 Enhancement charges: please confirm that the arrangements for the funding of any network enhancements are consistent with ORR's <u>Policy Framework for Investments</u>, and summarise the level and duration of payments, and the assumed rate of return (see chapter 3 of the Conclusions document). *C&Ps paras 5.6, 5.12-5.14*

Not applicable for this application.



7. Other

7.1 Associated applications to ORR: please state whether this application is being made in parallel with, or relates to, any other current or forthcoming application to ORR (e.g. in respect of track, station or light maintenance depot access contracts). *C&Ps paras 3.18-3.19*

In line with Paragraph 17.6 of the EC4T metering Rules, we are proposing to make the following additions to Appendices 2 and 4 in relation to this application

APPENDIX 2: POWER FACTOR CORRECTION

The table below sets out the Power Factor Correction (PF) for each train category (i) for the purposes of calculating the Traction Electricity Charge.

Train category (i)	Power Factor	Power Factor Correction (PFi)
Class 357	1	1

APPENDIX 4: TOLERENCE FACTORS

The table below sets out the Tolerence Factor for each train category (i) for the purposes of calculating the Traction Electricity Charge.

Train category (i)	On-Train Energy Measurement Function Tolerance	Tolerance Factor (δi)
Class 357	1.374	0.00

7.2 Supporting information, side letters and collateral agreements: please:

- state here any relevant information in support of the proposal, including a list and explanation of any other material being submitted (and supply copies with the application). *C&Ps para 4.33*
- confirm here that the whole of the proposal between the parties has been submitted with this application and that there are no side letters or other documents which affect it. *C&Ps paras* 6.12-6.16, 6.21

The relevant information in support of this proposal is:

- Supplemental Agreement
- Supporting Technical Document

This application is also affected by the Funding Agreement between Network Rail and c2c Rail Limited.

7.3 Confidentiality exclusions: please list any parts of your application which you have excluded on the grounds of confidentiality, from the version of the proposed contract sent to consultees for any pre-application consultation process, and provide reasons. If there has been no pre-application consultation, you should state any parts of the application and proposed contract you want us to exclude from publication. *C&Ps paras 3.29-3.34, Code of Practice: 18-22*

Not applicable to this application.

Note: Where a pre-application consultation is to be undertaken in line with the Code of Practice, the remainder of this application should not be completed until after that consultation has been completed

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8. Pre-application consultation

8.1 The consultation: has a pre-application consultation been carried out in line with the Code of Practice? If yes, please:

- state who conducted the consultation;
- list all train operators, franchising authorities and any other parties that were consulted, stating which parties responded and attach their responses and any associated documentation to this form; and
- state the period allowed for the consultation. If this was less than 28 days, please explain the reasons for this.

If a pre-application consultation has not been carried out, please explain the reasons and whether any informal discussions have been held with any third parties who might be affected by this application and the nature of any concerns which they raised. *Code of Practice: 11-15,*

Please note that the consultation period is for a period of 14 days due to late confirmation of project go ahead.

The following train operators, franchising authorities and other parties were included in the consultation:- a complete list of consultees is attached.

Colas Rail Limited, Harsco Rail, DB Schenker, Direct Rail Services Limited (DRS), Freightliner Group, GB Railfreight (GBRf), DP World, First Group, c2c, Chiltern Railways, Greater Anglia, FCC, London Midland, LSER, Southern, SWT, LOROL, TfL, LUL, South Eastern Railways, Southern Railways, Cross Country Trains, London Travel Watch, DfT, and Passenger Focus.

The following parties responded to the consultation:-

- ORR
- Passenger Focus
- FGW

FGW has no comment to make, Passenger Focus supported the application and ORR response is outlined below.

8.2 Resolved issues: please set out any issues raised by consultees which have been satisfactorily resolved. You may wish to refer to responses attached to this form. Please explain any changes as a result of the consultation. *Code of Practice:* **47-48**

ORR responded "When the informal submission stage is reached please would you amend the minor typographical error in paragraph 7.1 of Form P where currently both tables are headed "Appendix 2", this has been amended in the attached Form P.

8.3 Unresolved issues: please set out any issues raised by consultees which have <u>not</u> been satisfactorily resolved, including any correspondence with that consultee. You may wish to refer to



responses attached to this form. Please explain why you think these issues should not stop ORR approving the application. *Code of Practice: 45*

No unresolved issues.

9. Certification

Warning: Under section 146 of the Railways Act 1993, any person who, in giving any information or making any application under or for the purposes of any provision of the Railways Act 1993, makes any statement which he knows to be false in a material particular, or recklessly makes any statement which is false in a material particular, is guilty of an offence and so liable to criminal prosecution **C&Ps para 3.40**

I certify that the information provided in this form is true and complete to the best of my knowledge			
Signed	Date		
Name (in caps). RICHARD SCHOFIELD	Job title Route Managing Director		

10. Submission

10.1 What to send: please supply, in hard copy, the signed application form, one copy of the proposed contract or amendment, with copies of any documents incorporated by reference (other than established standard industry codes or other documents) and any other attachments, supporting documents or information. *C&Ps para 3.39*

Please also supply the application form, the proposed contract or amendment and, where possible, any other supporting information, in electronic form, by e-mail or on disc, <u>in plain Microsoft Word</u> <u>format</u> (i.e. excluding any macros, auto-para or page numbering, or other auto-formatting). *C&Ps para 3.37-3.38*

10.2 Where to send it:

Manager, Track Access Team Directorate of Railway Markets and Economics Office of Rail Regulation One Kemble Street London WC2B 4AN

