



APPLICATION TO THE OFFICE OF RAIL AND ROAD FOR A PASSENGER TRACK ACCESS CONTRACT, OR AN AMENDMENT TO AN EXISTING CONTRACT

Use this form to apply to the Office of Rail and Road (ORR) for a passenger track access contract, or an amendment to an existing contract by a supplemental agreement, under sections 17-22A or the Railways Act 1993.

It sets out ORR's standard information requirements for considering applications. Our <u>track access</u> <u>guidance</u> explains the process, timescales and the issues we will consider. Please read the guidance before completing the contract and this form.

If the facility owner and beneficiary have agreed terms, the facility owner should fill in the form. If not, the beneficiary should fill in the form.

A pre-application industry consultation is usually required before submitting an application. Please see the industry <u>code of practice for track access application consultations</u> for more information.

This form should be completed up to section 9 and sent to consultees along with a copy of the proposed contract or supplemental agreement. Sections 9 and 10 should be filled in after the consultation and before applying to ORR.

We are happy to talk to you informally before you apply. Please contact us <u>here</u>. You can download a copy of this form, and of our model track access contract, from our <u>website</u>. Please ensure that you are using the latest version of this form as published on our website. We may ask for applications which have not used the latest version to be resubmitted.

You may also use and adapt this form if necessary to apply to use railway facilities other than those of Network Rail. Do not use this form for HS1, for which a separate form is available on our <u>website</u>.

1. Application Summary

1.1 Beneficiary company name:

Transport for Wales Rail Ltd

1.2 Facility owner details:

Network Rail:						
Region:	Southern	Eastern	North West & Cent	ral	Wales & Western	Scotland's Railway
Other Facility Owner:		\boxtimes	Please state:		lwaith Amey Cymru les Limited	/ Amey Infrastructure

1.3 Application under the Railways Act 1993 section:

17	18	22	\boxtimes	22A	
		Suppleme	ental Number:	9 th	
		Current c	ontract date:	24 th Decer	mber 2019
		Current c	ontract expiry date:	Principal C	Change Date 2024

1.4 Applicant status:

Public Service Operator	Public service contract start date:
Public Service Operator	Public service contract end date:
Open Access	
Charter Operator	

1.5 Executive summary of the proposed contract or amendment:

This proposed supplemental makes amendments to the track access contract between Seilwaith Amey Cymru / Amey Infrastructure Wales Limited (AIW) and Transport for Wales Rail Ltd (TfWRL):

- 1. Update the Quantum Access Rights in Table 2.1 to accommodate a new Timetable to be introduced in June 2024 (Subsidiary Change Date).
- 2. Update the Calling Patterns in Table 4.1 to align with the changes to Table 2.1.

Proposed commencement date:	Subsidiary Change Date (SCD) June 2024
End date:	Expiry date of current TAC
Date approval or directions wanted by:	ASAP

1.6 Industry consultation:

Who carried out the consult	ation?	Amey infrastructure Wales Limited		
Consultation start date:	ultation start date: 17/11/2023 Consultation end date: 18/12/20		18/12/2023	
Not carried out				

1.7 Applicant details

Facility Owner	<u>Beneficiary</u>
Company: Seilwaith Amey Cymru / Amey	Company: Transport for Wales Rail Ltd
Infrastructure Wales Limited	Contact individual: Chris Dellard
Contact name: Gary Davies-Knight	Job title: Head of Access Planning
Job title: Track Access Manager	Address: 1 st Floor, St Patrick's House, 17 Penarth
Address: Transport for Wales CV Infrastructure	Road, Cardiff, CF10 5ZA
Depot, Ty Trafnidiaeth, Treforest Industrial Estate, Pontypridd, CF37 5UR	Telephone number: 029 2072 0569

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Version: May 2022

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E-mail address: chris.dellard@tfwrail.wales
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2. Licence and railway safety certificate

2.1 Please state whether:

- you intend to operate the services yourself; or
- have them operated on your behalf.
 - if so, please name the proposed operating company:

2.2 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.

N/A

3. The proposed contract or amendment

3.1 Application overview: Please detail 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).

This proposed supplemental makes amendments to the track access contract between Seilwaith Amey Cymru / Amey Infrastructure Wales Limited (AIW) and Transport for Wales Rail Ltd (TfWRL):

- 1. Update the Quantum Access Rights in Table 2.1 to accommodate a new Timetable to be introduced in June 2024 (Subsidiary Change Date).
- 2. Update the Calling Patterns in Table 4.1 to align with the changes to Table 2.1.

Update Quantum Access Rights in Table 2.1

Changes are required to the expression of, and the quantum of, track access rights in Service Group HL05. The reasons for these changes are:

- 1. To allow the introduction of new fleets. The Cardiff Valleys service will utilise two fleet types: 756 (tri-mode) and 398 (battery-electric tram-trains):
 - a. 756s will operate between Rhymney/Coryton on the CVL Network and Penarth/Barry Island/Bridgend (via the Vale of Glamorgan Line) on Network Rail's Network. They will use overhead wires (OLE) on the CVL Network and battery power (charged as necessary by an onboard diesel generator) on Network Rail's network.
 - b. 398s will operate between Treherbert/Aberdare/Merthyr and Cardiff Central, via both Cardiff Queen Street and the City Line (between Cardiff Central and Radyr). Because of their limited battery range away from the OLE, they will operate on services on a 'loop' via the non-electrified lines on Network Rail's infrastructure through Cardiff – starting at Aberdare or Merthyr and running via Cardiff Queen Street, Cardiff Central and the City Line in one direction and the City Line, Cardiff Central and Cardiff Queen Street in the other direction.

To prepare for these new fleets, the timetable is being restructured to introduce new start/end locations – particularly for the Aberdare and Merthyr services as above.

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- To allow for additional services. The following changes are planned for June 2024:
 a. +2 trains per hour Cardiff Central to Caerphilly. This is a new standalone service.
 - b. +2 trains per hour Cardiff Bay to Pontypridd. This is a new standalone service.
- 3. The maximum number of paths per hour between Queen Street and Central (crossing the CVL boundary) is unchanged at 12tph. The existing City Line services are replaced by Aberdare services between Radyr and Central via City Line. As a result of re-routeing the Aberdare services:
 - a. 2 cross-CVL boundary paths per hour are freed up between Central and Queen Street: they are filled by the new Central-Caerphilly services.
 - b. 2 paths per hour are freed up between Queen Street and Radyr: they are filled by the new Cardiff Bay-Pontypridd services. (No change in frequency Queen Street-Radyr because these new services replace the Aberdare services now via City Line, and no change Bay-Queen Street as they replace Bay shuttles, thus retaining a 4tph Bay service).
- 4. The actual uplifts to frequencies (trains per hour) over any parts of the infrastructure are confined to the CVL on Weekdays and Saturday and are:
 - a. Pontypridd-Radyr, from 6tph to 8tph (new Cardiff Bay-Pontypridd services)
 - b. Queen St-Heath Jn, from 6tph to 8tph (new Cardiff Central-Caerphilly services)
 - c. Heath Jn to Caerphilly, from 4tph to 6tph (new Cardiff Central-Caerphilly services)
- 5. The new timetable is an enabler for the new rolling stock, but is not dependent on it.
- 6. The new timetable is designed to work with the existing infrastructure (signalling headways etc) so is not reliant at all on the completion of any Transformation works. All schedules are timed with 150 Sectional Running Times, which allows the existing fleet to continue to operate (to be gradually replaced by 756s and 398s).

3.2 Safety risks: Please 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).

No additional safety risks have been identified. The new structure of the timetable will be briefed to operational staff at TfWRL, AIW and Network Rail.

3.3 Contract duration: For new agreements or extensions to existing agreements, please provide justification for the proposed duration and, if more than 5 years, with reference to the <u>Railways (Access, Management and Licensing) Regulations 2016</u>.

N/A

3.4 Terms not agreed with the facility owner (for applications under sections 17 or 22A only): Please explain any areas of the application which have <u>**not**</u> been agreed, the reasons for the failure to agree and the reasons for seeking these provisions.

Form **P**

N/A

3.5 Departures from ORR's model access contracts

Does the proposed contract include any departures from ORR's model access contract:

Yes 🗆 No

If yes, please set out and explain any:

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• areas where the drafting of the application changes ORR's published template access contracts (as appropriate, cross-referencing to the answers below). Please also explain why these departures have been made.

N/A			

 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 access contracts, including the financial implications (e.g. establishment of an access charge supplement or rebate).

V/A

• new processes (e.g. a self-modification provision) which have been added. Please also demonstrate fully how this new process is robust and complete.

N/A		

3.6 Consolidated contract

For amendments to existing contracts, is the version of the consolidated contract on our <u>website</u> fully up to date? If not, please explain why not.

Yes

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

4.1 Benefits: please set out what specific benefits the proposal will achieve, including a justification for requiring the rights and their characteristics. 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.

The new timetable structure is essential to allow the new Valleys fleets to be introduced gradually from the latter half of 2024. The Class 398 units must remain under the CVL OLE apart from the short distance through Cardiff Central where their on-board power supply (batteries) will be used. Therefore they will not be able to work services south of Cardiff (to Penarth, Barry and Bridgend) and will instead loop from and to the CVL Network via the City Line.

As a further benefit, the opportunity has been taken to better align services and rolling stock with routes to the north and south of Cardiff that have more similar passenger loadings.

In order to begin to provide new journey opportunities which will be fully introduced following the Transformation works, some additional services are being provided now. They can be added utilising the existing infrastructure.

4.2 Adequacy: How have you satisfied yourself that there is enough network capacity for the services in the proposal? Are there any implications for overall network performance and the facility owner's maintenance and renewal activities?

The standard hourly pattern has been carefully developed and was shared early with Network Rail Capacity Planning. This pre-validation work demonstrated that the timetable (as now fully bid) is TPR-compliant and has a good structure.

While there are additional services, there are no impacts on Section 4 Maintenance opportunities that have not already been accommodated.

4.3 Flexing rights: Please explain any limitations on the facility owner's flexing rights in the proposal and the rationale for such limitations.

N/A

4.4 Specified equipment: Please explain any changes to specified equipment (rolling stock). Has 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.

The new fleets will be added to the contract as Specified Equipment in due course, following completion of Vehicle Change processes.

4.5 Contractual obligations: Are the proposed services necessary to fulfil obligations under a public service contract? For publicly contracted operators seeking additional access rights, we will expect to see evidence of funder support for the specific rights and of operators' intent and ability to operate the new services.

N/A

4.6 Public funding: Other than the DfT, Welsh Government or Transport Scotland, are the proposed services subject to financial support from central or local government including PTEs. If so, please give details.

N/A

4.7 Long Term Planning Process: Is the Long Term Planning Process relevant to this application? If so, please explain how the proposed rights are consistent or inconsistent with this.

No

5. Competing passenger services:

We would expect to apply the 'not primarily abstractive' test to:

- (i) a new open access service which would compete with franchised services and so impact on the public sector funder's budget;
- (ii) a new franchised service which would compete with an existing franchised service, where we would expect to focus the test on areas where the competing franchised services are operated on behalf of different funders or where for some other reason there are particular concerns over the impact on a funder's budget; and
- (iii) a new service, which might be open access or franchised, which would compete with an existing open access service and which, if it caused the existing open access operator to withdraw from the market, could reduce overall competition on the network.

5.1 Please state if your application is for a competing passenger service, and if so please describe the nature of the competition:

N/A

5.2 For competing services, please also confirm that you have attached as part of your submission to ORR the following:

- Business plan, including details of:
 - forecasts of passenger traffic and revenues, including forecast methodology;
 - pricing strategies;
 - ticketing arrangements;
 - rolling stock specifications (e.g. load factor, number of seats, wagon configuration);
 - marketing strategy;
 - estimated elasticities of the services (e.g. price elasticity, elasticity with respect to quality characteristics of the services).
- Demand forecasting (including associated spreadsheet models) demonstrating modelled generation : abstraction ratio.
- Indicative timetables, including associated .spg files

6. Incentives

6.1 Train operator performance: please describe any planned projects associated with the operation of the proposed services aimed at improving your performance.

None specific to this application.

6.2 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.

None specific to this application.

6.3 Monitoring of services: Will all proposed services be monitored for performance throughout their journey? If not, please explain.

Yes

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6.4 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.

N/A

7. Enhancement

7.1 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).

7.2 Enhancement charges: please confirm that the arrangements for the funding of any network enhancements are consistent with the <u>investment framework</u>, and summarise the level and duration of payments, and the assumed rate of return.

N/A

N/A

8. Other

8.1 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). Where the application is being made in parallel with any other application from the same operator, please ensure the applications are consistent with one another. Where the application relies on another operator relinquishing access rights, please provide evidence that this process has been completed.

8.2 Side letters and collateral agreements: please 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.

8.3 Confidential redactions: please list any information that you have redacted from any documentation sent to consultees. If there has been no pre-application consultation, please list any information you want us to exclude from publication. Please provide full reasons for any redactions.



9. Pre-application consultation

9.1 The consultation:

If consultation has not been carried out, explain why not. If it has, please list the consultees.

Who conducted the consultation?

Seilwaith Amey Cymru / Amey Infrastructure Wales Limited

List all consultees who responded and include their responses and any associated documentation or correspondence between the parties.

9.2 Resolved issues: please explain any issues raised by consultees which have been resolved.

9.3 Unresolved issues: Please explain any issues raised by consultees which have <u>not</u> been satisfactorily resolved and why you think these issues should not stop ORR approving the application.

9.4 Have any changes been made to the proposal following consultation?

10. 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.

For agreed applications under section 18 or 22, Network Rail should complete the information below. For disputed applications under section 17 or 22A, the beneficiary should complete it.

I certify that the information provided in this form is true and complete to the best of my knowledge			
Signed	Date		
Name (in caps)	Job title		
For (company)			

11. Submission

11.1 What to send: please supply the application form, the proposed contract or amendment and, where possible, any other supporting information, in electronic form by e-mail, <u>in plain Microsoft Word</u> <u>or Open Document Text format</u> (i.e. excluding any macros, auto-para or page numbering, or other auto-formatting).

11.2 Where to send it: Email: <u>track.access@orr.gov.uk</u>

Annex: Checklist of documents attached to the application form:

 Proposed new contract or supplemental agreement 	
 Marked up Schedule 5 (where applicable) 	
 Marked up comparison to model contract (where applicable) 	
Consultation responses	
 Replies to consultation responses 	
 Supporting documentation required for competing services (see section 5.2) 	
• Other supporting documents, side letters or collateral agreements (please list):	