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28 June 2024

Network Rail Representations for the proposed 3rd Supplemental Agreement to the Track Access Contract between Network Rail Infrastructure Limited and First Trenitalia West Coast Limited dated 1 December 2022.

As directed in your letter dated 30 May 2024, Network Rail is making its representations in respect of a Section 22A of the Railways Act 1993 for the 3rd Supplemental Agreement (SA) of the Track Access Contract (TAC) dated 1 December 2022 between Network Rail Infrastructure Limited (Network Rail) and First Trenitalia West Coast Limited.

In line with ORR's letter of April 24 2024 to the industry on 'Competing and/or complex track access applications for December 2024, May 2025 and December 2025 timetable changes', First Trenitalia West Coast Limited submitted this application to the ORR on the 17 May as a S22A.

Your letter made clear to industry that "We expect applications received by 20 May 2024 to be of sufficient quality, completeness, and certainty to enable Network Rail, industry and ORR to assess them. A prerequisite for achieving this is that applicants will have discussed their plans with, and sourced information from Network Rail before submission (in line with our guidance)."

It further "...requested that Network Rail produces a high-level plan by 5 June 2024 for ORR and industry. This will set out when it will produce its robust assessment for the applications submitted by 20 May 2024."

Network Rail fulfilled this request on the 5 June 2024 outlining the plan for undertaking capacity and performance assessments to inform both Network Rail and the ORR on the applications received.

That response should be considered alongside this Representation.

In particular, it should be noted as indicated therein that:

- due to the unprecedented scale of 83 unsupported applications received at one point in time, Capacity Planning plan to phase its analysis,
- assessments will initially focus on applications and geography which do not overlap with the ongoing ECML ESG Development work to mitigate the risk of redundant analysis,
- all ECML ESG related applications will be considered following decisions as to the implementation of the ESG Timetable,

As we set out in the High-Level Plan; “Only those rights which potentially interact, contain the required level of information to inform assessments, were discussed with Network Rail and are intended for the next three timetable changes will be considered by Network Rail.” and that “Applications consisting of rights for geography not impacted or for later timetable changes should be considered separately.”

These factors have shaped the anticipated plan for submission of evidence related to this and other applications.

Whilst Network Rail was made aware by First Trenitalia West Coast Limited that they would be applying for the proposed access rights as requested in ORR’s letter, Network Rail has not yet had an opportunity to fully consider its position on this application and whether it can eventually support the proposed access rights.

ORR, in its invitation to NR to make written representations, expects that NR will:

- include all of the necessary information for ORR to take an informed decision; or
- to refer to all of the necessary analysis and the confirmed timelines Network Rail requires to reach its decision on the application. This should include the “5 June 2024 capacity analysis” and any other analysis Network Rail needs to complete;
- recognise which other applications within the published list of “20 May 2024 applications” could interact with each application.
- Confirm any interested persons name(s) or confirm there are no interested persons.

Network Rail can confirm that we will not be able to in this representation provide all the necessary information for ORR to make an informed decision at this point in time. However, in this representation we will address each of the points above as well as provide:

- provide an initial view of the application Form P and supplemental
- where applicable, highlight if Network Rail believes that some of the access rights sought are outside the scope of the ORR’s letter dated 24 April 2024;
- an indication of how Network Rail will be able to provide its final representations and any intermediate representations so that ORR will then have all relevant information from Network Rail to assist ORR in making an informed decision.

Interested Person(s)

Network Rail is not aware of any persons who would fall within the definition of “Interested Person” in paragraph 1 of Schedule 4 of the Railways Act 1993 in relation to the application made by First Trenitalia West Coast Limited.

Keeping you informed

As stated in the letter to the ORR on the 5 June “The plan will need to be flexible and reviewed through the process to consider industry decisions in relation to the ECML ESG along with potentially other changing industry priorities and requirements. For example, recommendations from the East Coast Task Force may impact on industry resources, in particular timetabling resource. This could require changes to the remaining stages of the plan, including impacting when analysis can be completed.”

Please note although this application does not directly interact on the ECML, any decisions relating to the ECML could have consequential impacts on capacity and performance in relation to this application. This is particularly relevant for locations used by services which cross NR Route boundaries.

In the letter we also stated “We propose establishing a change control mechanism to track changes in the plan, when and where required, to retain transparency and clarity. This may also lead to consequential changes to anticipated dates of any resulting representations planned by our customer teams.” Where such changes in timeline occur, we will notify you of any impacts on expected content, volume or timing of forthcoming information.

Summary of Rights Sought

In their application and as a high-level summary First Trenitalia West Coast Ltd are seeking the following access right changes to commence from May 2025 Timetable:

Service Amendment	Days	Additional Firm Right Required	Timing Load
xx:xx Glasgow Central to Preston (9A53 11:51 Blackpool North to London Euston starting from Glasgow Central, calling at Motherwell, Carlisle, Penrith, Preston and forward as booked).	M-F SO	Plus 1	390
11:51 Blackpool North to Preston (9A53 starting from Glasgow Central - above)	M-F SO	Minus 1	390
xx:xx Glasgow Central to Preston (9A84 15:51 Blackpool North to London Euston starting from Glasgow Central, calling at Carlisle, Lancaster, Preston and forward as booked).	M-F SO	Plus 1	390
15:51 Blackpool North to Preston (9A84 starting from Glasgow Central - above).	M-F SO	Minus 1	390
12:51 Blackpool North to London Euston (new service calling at Preston, Wigan North Western, Warrington Bank Quay, Nuneaton, Milton Keynes Central, Watford Junction and London Euston).	M-F SO	Plus 1	390
xx:xx Preston to Glasgow Central (9P47 diverted to Glasgow Central from Preston vice Blackpool North, calling at Lancaster, Penrith, Carlisle, Motherwell and Glasgow Central)	M-F SO	Plus 1	390
xx:xx Preston to Blackpool North (9P47 diverted to Glasgow Central from Preston - above)	M-F SO	Minus 1	390
xx:xx Preston to Glasgow Central (9P65 diverted to Glasgow Central from Preston vice Blackpool North, calling at Lancaster, Penrith, Carlisle, Motherwell and Glasgow Central)	M-F SO	Plus 1	390

xx:xx Preston to Blackpool North (9P65 diverted to Glasgow Central from Preston - above)	M-F SO	Minus 1	390
09:20 London Euston to Blackpool North (new services calling at Milton Keynes Central, Tamworth Low Level, Lichfield Trent Valley, Warrington Bank Quay, Wigan North Western, Preston and Blackpool North)	M-F SO	Plus 1	390

Industry Consultation for this application commenced on 22 May 2024, and concluded on 24 June 2024.

The High-Level Plan and Dependencies

The High-Level Plan submitted on June 5, and our additional engagement with Capacity Planning indicates that the following phases may be relevant for this application:

- Phase 1 Collation & Scoping
- Phase 2 - Risk Identification for application
- Phase 3 - Production Development Period for SCD 2025 aspirations
- Phase 4a – ECML confirmation for December 2025
- Phase 4b – ECML confirmation for May 2025
- Phase 5 – December 2025 Production Period

We are mindful that the High-Level Plan and its analysis, or other issues indicated, may identify dependencies, risks or changes in risk profiles that could require revision or further review of individual responses. We also note the 05 June plan does not guarantee that analysis will not have to continue beyond the timetable development process. Where this is the case we will communicate with the Operator and ORR.

The current number of new applications received at this point in time is unprecedented, with 83 new applications received. Of these, 55 are seeking capacity on NW&C Region. This volume of simultaneous applications on NW&C Region, with this number of interactions to analyse, involves a level of complexity not previously experienced. We have sought to indicate, as far as reasonably practical, the timing and availability of information to be provided however we are mindful that as we move through the complexities of assessing the applications the plan may need to be reviewed and revised.

As stated later in this letter, if interactions occur at different points in time, i.e., different Timetable Change Dates then this could have an impact when Network Rail will be able to submit its position with regards to the application.

As stated in our letter of 05 June 2024 to the ORR “Throughout the rights assessment work phases Network Rail intends to communicate with ORR on progress and provide collated information against individual applications as they are assessed through the plan. The intention is to enable decisions during the process, where possible, rather than await a fully completed package of work considering all in-scope applications.”

However, this approach will have to balance the need for business continuity, so that current services may continue to operate and timetable changes can be made when there is low risk of negative outcomes for passengers and freight users, with the need to avoid prejudicial decisions that could unduly favour one party where aspirations interact.

North West and Central (NW&C) Region has several large enhancement projects taking place including TransPennine Route Upgrade, HS2 and Midlands Rail Hub impacting long term capacity utilisation for which we will give consideration to when reviewing this application once all the necessary assessments have been completed and Network Rail is able to collectively assess the risks and impact this application may have.

In addition to the key interacting locations specified in ORRs letter of 24 April 2024, Network Rail is also aware of other locations for which there are potentially interacting aspirations and capacity constraints. This includes but is not limited to Manchester and the surrounding area, Crewe, and the Wolverhampton corridor. During our assessment of the applications, we will be paying particular attention to both the locations identified in ORR's letter and those named above.

As ORR is aware Birmingham and surrounding area is one of the key interacting locations highlighted in ORR's letter of 24 April 2024. This application is one of a number of applications seeking additional rights in Birmingham and surrounding areas. It is our intention to develop a strategic plan for passenger services in the West Midlands area in order to optimise capacity in the medium and long term, taking cognisance of the Midlands Rail Hub project in order to realise the investment benefits of this project. We will do this in consultation with all affected operators and stakeholders.

Due to the time required to undertake an industry review and strategic plan and the assessment plan for this application not aligning, whilst considerations and any views will be highlighted when we provided our outputs of the plan, timescales do not allow the opportunity to provide a long term strategic capacity utilisation assessment.

In preparation of the December 2022 timetable, Network Rail formed industry workstreams to undertake a strategic review of capacity utilisation on both the West Coast Mainline South and Manchester area including the Castlefield corridor and Manchester Victoria. A separate industry working group (managed under the governance of the Grand Rail Collaboration) assessed options for the service structure on the Wolverhampton – Coventry route through Birmingham New Street. The timetable today still reflects this structure, and the outputs produced for December 2022, which were supported by the industry, remains the strategic plan for capacity utilisation and will help us in assessing this and the other applications.

As ORR is aware passenger flow at London Euston is currently a concern, with Network Rail having been issued an improvement notice in October 2023 in relation to passenger surges and overcrowding. Network Rail therefore intends to undertake an assessment based on the quantum of services within the December 2022 Concept Train Plan. There also remains a restricted number of platforms at London Euston, with no funded plans to re-introduce a 17th and 18th platform. Passenger flow is primarily focused on number of passengers at a station at a given time, with arrivals and departures rather than requiring knowledge of origin or destination. It will therefore be possible to achieve a good understanding of the risk profile based on the quantum of services and associated passenger numbers within the Concept Train Plan, forming a basis which will allow for qualitative assessment of any differences to inform ORR in its decision.

A key consideration included in the plan within Annex A regarding power supply on NW&C. As previously informed, NW&C has several areas of concern with regards to power supply. For any application utilising electric traction, it is our intention to model the outputs of the capacity assessment to understand the power supply risk both during normal working and in N-1 conditions. In carrying out traction power modelling, NW&C Region adheres to the requirements stipulated in NR/L1/ELP/27000 "Policy Requirements for Electrical Power Assets". This policy states that the electrical power supply system shall have sufficient redundancy to support the peak timetable with

one key piece of equipment out of service (known as N-1). In addition to fulfilling Network Rail policy requirements, maintaining the required N-1 redundancy levels in the traction power network supports adherence to contractual, performance and safety targets.

In order to accurately assess power supply it is key that we understand any Empty Coaching Stock moves. We will be requesting this information separately from operators if it was not previously supplied as part of the 20th May applications.

We will undertake internal consultation of the application following our usual business practices however as a result of ORR letter of 24 April 2024, NW&C has 55 applications which it must consider. Therefore, our internal consultation will be over a longer period of time, and this has been allowed for in the plan.

Power supply and route performance assessments require additional subject matter support from third party organisations and therefore whilst we have included anticipated timescales within the plan these are currently subject to confirmation. Power supply had already been expressed as a concern in the following areas: -

- Acton Lane feeding area.
- Washwood Heath / Willenhall feeding area
- Crewe / Weaver feeding area
- Catterall feeding area
- Harker feeding area

Previously, Network Rail had already advised that the ability to accommodate additional services is dependent on the completion of Bushey Feeder Station Power Supply Upgrade, and a new feeder location at Currie.

For Scotland's considerations for this application please see **Annex B**.

Common route / regional identified considerations / constraints

This request for rights covers a point in the network where it has been identified at a regional level that more than one application should be considered by ORR at the same time, as any one decision would restrict the ability to accommodate other requests due **to the volume of potentially interacting aspirations**. The other affected operators' applications are listed below, and our plan for providing these is as set out in **Annex A**.

Network Review of Form P and associated documents

Network Rail has performed an initial assessment of the Form P and associated documents submitted with this application.

Network Rail would like to highlight the following:

- In Section 3.2 of the Form P it has been highlighted that no safety risks have been identified as part of the application, Network Rail will be undertaking due diligence and necessary assurance to assess any safety risks associated with the proposal.
- In Section 4.2 of the Form P, it has been highlighted that capacity was available in the December 2022 ESG. Network Rail's Capacity Planning and Advanced Timetable Team have

been undertaken validation work on this proposal, and power supply and platform availability have all been factored into the proposal before a decision is made on what we are able to support.

- In Section 4.3 of the Form P it has been highlighted that TOC performance measurement data (T3) for timetables (2003-2012) which are no longer relevant. Network Rail's performance team will need to reassess.
- First Trenitalia West Coast states that "NR supported the application from May 2025". This was only based on the assumption that the Bushey Feeder Station Power Supply Upgrade had been completed. As previously notified to the ORR, there is no definitive date for its completion and as outlined the Power Supply will need to reassess.

Network Rail's Initial Position on the Access Rights Sought prior to necessary assessments being completed in line with the plan

Network Rail has made every attempt in their initial assessment of the Application received to be able to inform the ORR of any early positions it might have on the access rights sought. In this instance it will not be possible in this representation for us to give an initial view, but we have outlined in the letter the necessary assessments / analysis that need to be undertaken to inform a view.

Possible Interactions with Other Applications from 20 May 2024

As requested in ORR's invitation for Network Rail to make written representations to this application, Annex C to this letter shows where this application could interact with each of the "20 May 2024 Applications" at the previously identified locations.

Please note if the interactions occur at different points in time, i.e. different Timetable Change Dates, then this will have an impact on the dates that Network Rail will be able to submit its position with regards to the application. I.e. if the application submitted for Operator A is to commence December 2024 and there are no concerns or conflicts that does not mean that when Operator B's aspirations are considered which start in May 2025 that both will be able to be accommodated and therefore Network Rail will have to see the outputs of the capacity assessments for the May 2025 Timetable for Operator B before they can give a final position on Operator A's application.

Allowing business continuity while preserving freedom of action for ORR in taking its decision

Our letter of 5 June stated that in this interim period Network Rail will have to balance the need for business continuity, so that current services may continue to operate and timetable changes can be made when there is low risk of negative outcomes for passengers and freight users, with the need to avoid prejudicial decisions that could unduly favour one party where aspirations interact.

We note that some operators have split their applications across different timetable periods, which already provides ORR with the ability to deal specifically with the nearer-term applications now, whereas others have combined different timetable periods in a single application.

Should ORR wish to make a single decision on each application it has received, without breaking that application into parts, then, where a single application has been made relating to multiple timetable periods, there is a risk that rights might not be available in time for an operator to commence services as early as it would like, given the need for all of the information set out in our plans to be available in order for decisions to be made relating to those future timetables.

Where paths associated with some of the quantum rights in this application are included in a New

Working Timetable issued under the Network Code Part D process, then Network Rail proposes to work with the applicant on these elements of the application. Our aim, subject to normal governance processes, would be to potentially agree a new s22 application for contingent, time-limited rights for that timetable period with no presumption of continuity – in line with the approach that ORR has supported for applications on the East Coast Main Line in recent years.

This would enable you to reserve your position on future capacity choices, allowing decisions that relate to a later timetable period to be made simultaneously, while making effective use of the railway network in the earlier timetable periods.

Conclusion

Network Rail is aware that this representation letter does not contain all the information needed for this application for the ORR to make a decision.

As explained in our letter of 5 June, these representations letters were mostly expected to reserve our position pending the outcome of the capacity and performance assessments. We are also mindful that the plan and its analysis may identify dependencies, risks or changes in risk profiles that could require revision or further review of this response. However, we hope that the plans we provided give you the reassurance that we will assess this application to inform Network Rail's position in a later representation in line with the plan and letter. In addition, Network Rail wants to give the ORR the confidence that we have made every effort in this letter to give any initial views where we can.

Network Rail asks that while we carry out our assessments, ORR progresses with its own assessments wherever possible to assist in making early decisions/ descoping the scale of applications requiring assessment from Network Rail. Additionally, where we have deemed an application for December 2024 or May 2025 to be unready in the initial representations in this letter, we ask that this be descoped from the analysis requirements as quickly as possible.

Network Rail will continue to keep ORR sighted on the progress of the plan for this application.

Yours sincerely

Paul Harris

Avanti Franchise & Access Manager

Annex A – Plan for Information / Analysis / Assessment

TASK	ASSIGNED TO	
Capacity Assessment		
High Level Plan provided 05 June 2024		
Collating & Scoping	System Operator - CP	Please see June 5 letter for details
Phase 2 Timetable Risk Identification May'25	System Operator - CP	Please see June 5 letter for details
Phase 3 May'2025 Production Development Period	System Operator - CP	Please see June 5 letter for details
Phase 4a ECML confirmed Dec'25 Dec'25 assessment against May'25	System Operator - CP	Please see June 5 letter for details
Phase 4b Dec'25 assessment ECML confirmed May;25	System Operator - CP	Please see June 5 letter for details
Phase 5 december 2025 Production period	System Operator - CP	Please see June 5 letter for details
Other Capacity assessment		
2022 Strategic plan capacity assesment	Regional Timetable Team	
Risk Identification		
May'25 TP-Hazid passenger applications	Regional Timetable Team	
TP-Hazid Upto and including May'25 freight applications	Regional Timetable Team	
May'25 TP RAM - all applications	Regional Timetable Team	
Dec'25 TP Hazid - all applications	Regional Timetable Team	
Dec'25 TP -RAM - all applications	Regional Timetable Team	
Internal consultation of applications	F&A Team	
Planned Assessments		
Ped flow assessment of Euston Station	Station Capacity Team	
Level Crossing assessment		
Mapping of number of services to each ELR	Regional Timetable/F&A team	
ALCRM modelling/assessment	LCM	
ALCRM modelling/assessment - May'25	LCM	
ALCRM modelling/assessment - Dec'25	LCM	
Power Supply Modelling		
Phase 1: Build baseline model		
Phase 2: Navitas provide modelling for baseline model	Asset Management	
Phase 3: Assess baseline + Proposed services	Asset Management	
Phase 4: May'25 Production Development Timetable	Asset Management	
Phase 5:N-1 assessment	Asset Management	
Phase 6: Impact assessment + mitigation assessment	Asset Management	
Phase 6: Re-create modelling CIF file based on Dec'24 actuals	Asset Management	
Phase 7: Dec'25 Production Development Timetable	Asset Management	
Phase 8:N-1 assessment	Asset Management	
Phase 9: Impact assessment + mitigation assessment	Asset Management	
Performance Analysis		
Phase 1: Internal review of existing data	Route performance teams	
Phase 2: Performance assessment of May'25 decisions	Route performance teams	
Phase 3: Performance assessment of Dec'25 decisions	Route performance teams	
Governance		
Potential representations for Dec'24		
Draft Letter	F&A team	
Internal Review	F&A Team	
SOAR review and approval	F&A Team	
Submit to ORR	F&A Team	
Final representations:		
Draft letter	F&A team	
Internal Review	F&A team	
Internal Consultation	F&A team	
SOAR review and approval	F&A team	
Submit to ORR	F&A team	

Annex B - Scotland Activities

Route Plan for Further Assessment of Interacting Applications:	Dependencies:	Notes:
May '25:		
Advanced Notice of Timetable Change - all Operators		
Train Plan Assessment (TP-RAM) - all applications	High Level Plan/Advanced Notice of Timetable Change (all Operators)	Activities in subject matter experts' diaries.
SO ATT High Level Plan Phase 2		
Power expert opinion - 22As	High Level Plan	This will include looking at previous modelling exercises to see if specific applications have been included.

Route led Performance Intelligence - 22As	High Level Plan	
Priority Date Notification and Bid - all Operators (D40)		
Timetable Production Start		
Access Rights Compliance Check (ScotRail only)		Normal SoAR process will follow - not shown here.
Train Plan Evaluation (TP-REP)	Priority Date Notification and Bid - all Operators (D40)	Activities in subject matter experts diaries.
Operational Risk Assessment - all applications	Priority Date Notification and Bid - all Operators	e.g. Level Crossing ALCRM, SPAD Risk
Operations Risk - all applications	Priority Date Notification and Bid - all Operators	e.g. Signaller Workload
Infrastructure Risk - all applications	Priority Date Notification and Bid - all Operators	e.g. Maintenance Access, Asset reliability
Route led Performance Intelligence - all applications	Priority Date Notification and Bid - all Operators (D40)	Including Platform Docking at Edinburgh Waverley.
Power Modelling	New Working Timetable - all Operators.	
Regular updates with Regulatory Reform, ORR and Route stakeholders		
Timetable Go Live		
Dec '25:		
Train Plan Risk Identification (TP-HAZID) - all applications	Information from Operators and Capacity Planning (Timetable Production Work package spreadsheet)	Meeting will be held as per governing standard
Advanced Notice of Timetable Change - all Operators		
Train Plan Assessment (TP-RAM) - all applications	High Level Plan/Advanced Notice of Timetable Change (all Operators)	Meeting will be held as per governing standard
SO ATT High Level Plan Phase 3		
Power expert opinion - 22As	High Level Plan	This will include looking at previous modelling exercises to see if specific applications have been included.
Route led Performance Intelligence - 22As	High Level Plan	
Priority Date Notification and Bid - all Operators (D40)		Calendar of Milestone Dates not published.
Timetable Production Start		Calendar of Milestone Dates not published.
Access Rights Compliance Check (ScotRail only)		Normal SoAR process will follow - not shown here.
Train Plan Evaluation (TP-REP)	Priority Date Notification & Bid - all Operators (D40)	Meeting will be held as per governing standard
Operational Risk Assessment - all applications	Priority Date Notification & Bid - all Operators	e.g. Level Crossing ALCRM, SPAD Risk
Operations Risk - all applications	Priority Date Notification & Bid - all Operators	e.g. Signaller Workload
Infrastructure Risk - all applications	Priority Date Notification & Bid - all Operators	e.g. Maintenance Access, Asset reliability
Route led Performance Intelligence - all applications	Priority Date Notification & Bid - all Operators (D40)	Including Platform Docking at Edinburgh Waverley.
Power Modelling	New Working Timetable - all Operators.	
Regular updates with Regulatory Reform, ORR and Route stakeholders		
Timetable Go Live		

