

Laura Mason Customer Manager Network Rail, Waterloo General Office, London, SE1 8SW

Emyl Lewicki
Office of Rail and Road
25 Cabot Square,
London
WC2B 4AN

28 June 2024

Network Rail Representations for the proposed 25th Supplemental Agreement to the Track Access Contract between Network Rail Infrastructure Limited and GB Railfreight Limited dated 11 December 2016.

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 25th Supplemental Agreement (SA) of the Track Access Contract (TAC) dated 11 December 2016 between Network Rail Infrastructure Limited (Network Rail) and GB Railfreight Limited.

In line with the Office of Rail and Road's (ORR) letter of 24 April 2024 to the industry on 'Competing and/or complex track access applications for December 2024, May 2025 and December 2025 timetable changes', GB Railfreight Limited submitted this application to the ORR on the 8 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 05 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 05 June 2024 outlining the plan for undertaking capacity and performance assessments to inform 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 GB Railfreight 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 Network Rail to make written representations, expects that Network Rail 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 "05 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:

- an initial view of the application Form F 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 GB Railfreight Limited.

Keeping you informed

As stated in the letter to the ORR on the 05 June 2024, "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."

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.

Where there are capacity or performance aspects of this application that will not be addressed through the High-Level plan (due to lack of necessary information as indicated by ORR, or due to the focused areas of analysis being provided by the High Level Plan) we will discuss below how we propose to provide the necessary information that will be required by ORR to take a decision.

Summary of Rights Sought

In their application and as a high-level summary GB Railfreight Limited are seeking 96 new firm rights and 55 amended access rights to commence on approval until contract expiry (currently PCD 2026), and the removal of 116 firm access rights. GB Railfreight are applying for rights for their intermodal traffic at key locations, such as, Felixstowe, Hams Hall, Peterborough, Doncaster, London Gateway, Trafford Park, Wembley and Southampton.

Full details of all Rights sought by this application are contained in the Schedule 5 Rights Table submitted with the S22A.

Industry Consultation for this application commenced on 28/03/2024 and concluded on 30/04/2024.

The High-Level Plan and Dependencies

The High-Level Plan submitted on 05 June 2024, and our additional engagement with Capacity Planning indicates that the following phases may be relevant for this application:

- Phase 1 Collation and 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

This along with the interacting applications matrix in Annex B should support Network Rail in considering the application and interacting location dependencies.

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.

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 on when Network Rail will be able to submit its position with regards to the application.

ORR will understand that due to the nature of the Freight Track Access Contracts, with Operators having the ability to bid for and operate trains under Contingent Rights outside of the Principal and Subsidiary Timetable change dates, some of the Rights sought, or parts thereof, are for services already running in the Timetable. Therefore, we anticipate potential for relevant outputs at all milestone

stages of the High-Level Plan.

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 applications should be considered by ORR at the same time as any one decision would restrict the ability to accommodate other requests due to the items listed in Annex A. The other affected operators' applications are set out in Annex B.

Network Rail Review of Form F and associated documents

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

Network Rail would like to highlight the following whilst we have in Phase 1 of the 05 June 2024 High-Level Plan identified where applications could interact at the previously identified locations with another Operators application, we will through Phase 2 for December 2024 and May 2025 applications identify those access rights sought which are not at an interacting location. If Network Rail does identify access rights (or part of the access rights) which are not at an interacting location, then Network Rail will consider the proposed rights as per business as usual and will engage with the operator and ORR on this.

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 later 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 B 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.

East Coast Mainline (ECML) Access Rights

As the ORR is aware the members of the Industry Programme Management Office (PMO) agreed in March 2024 that the ECML Event Steering Group (ESG) Timetable which was planned for December 2024, would be deferred pending further development work. Considering this, we are reviewing the requirement for continuation of our previous approach to access rights on the ECML. We expect to be able to communicate further with the industry and the ORR in the near future of our position on this.

In addition, any new or amended rights (which change capacity parameters) whether contingent or firm which are being sought in those 20 May Applications on the ECML, as stated previously and in line with the 05 June 2024 letter from Network Rail to the ORR, Network Rail will not be able to make decisions on this until decisions on ECML are made following consideration by the industry ECML Task Force. It is recognised for those operators who have bid for paths on the ECML for the December 2024 Timetable and they have been offered back to the Operator at D-26 Network Rail will have to consider the support of access rights in the interim only.

This application seeks new and amended rights in the case of the ESG being implemented. Network Rail will only be in a position to assess this application post a decision on ECML ESG implementation and ECML Taskforce recommendations as to what Timetable the ECML ESG will be implemented.

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

Our letter of 05 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 05 June 2024, 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



Laura Mason

Customer Manager

<u>Annex A – Plan for Information / Analysis / Assessment</u>

Details of Information / Analysis / Assessment	NOTES								
High Level Phases from 05 June Pla	<u> </u> เท								
Phase 1 Collation & Scoping	Please see the 05 June Letter fo	or details							
Phase 2 Risk Identification for May 2025	Please see the 05 June Letter fo	or details							
Phase 3 May 2025 Production Development Period	Please see the 05 June Letter fo	or details							
Phase 4a - (ECML confirmed for December 2025) — focusing on December 2025	Please see the 05 June Letter for details								
Phase 4b - (ECML confirmed for May 2025) – focusing on December 2025	Please see the 05 June Letter for details								
Phase 5 – December 2025 Production Period	Please see the 05 June Letter for details								
Further Route / Function Analysis ,	/ Assessments / Information								
Freight & Customer Assessment		Further details of assessment to be carried out found in Appendix A							
Eastern Region Assessment	Informed by Regional / Route plans	Further details of assessment to be carried out found in Appendix B							
North West & Central Region Assessment	Informed by Regional / Route plans	Further details of assessment to be carried out found in Appendix C							
Scotland Region Assessment	Informed by Regional / Route plans	Further details of assessment to be carried out found in Appendix D							
Southern Region Assessment	Informed by Regional / Route plans	Further details of assessment to be carried out found in Appendix E							
Wales & Western Region Assessment	Informed by Regional / Route plans	Further details of assessment to be carried out found in Appendix F							

Appendices for Annex A

Appendix A: Freight & Customer Assessment

Assessment			Detail	Expected Deadline
Assessment	of	Path	Assessment complete pre-SoAR	Complete
Utilisation		and		
Performance				

Appendix B: Eastern Region Assessment

Eastern Region has reviewed this application through its initial assurance sessions and is taking forward the relevant actions that will be tracked through the Regional High-Level Plan.

Eastern will be utilising all relevant intelligence gathered as part of the ECML ESG workstream to assist with its ongoing assessment and assurance activities.

Where an application has any additional rolling stock requirements, these will need to be fully assessed as part of the Eastern Region power modelling workstream and align with cross-route power modelling in other Network Rail regions.

As previously highlighted through this representations letter and the 05 June letter to the ORR, we may as we progress, identify dependencies, risks or changes that could result in a change to the plans or activities identified.



Appendix C: North West & Central Region Assessment

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 ORR's 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.

A key consideration included in the plan is 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 20 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 application 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.

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. As we move through the complexities of assessing the applications the plan may necessarily need to be reviewed and revised.

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."

We also recognised in our letter of 05 June 2024 that "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."

NW&C Assessment Plan:

TASK	ASSIGNED	
	то	
Capacity Assessment gh 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 Develoment 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 detail:
Phase 4b Dec'25 assessment ECML confirmed May;25	System Operator - CP	Please see June 5 letter for detail
Phase 5 december 2025 Production period	System Operator- CP	Please see June 5 letter for detail
ther Capacity assessment	System operator of	Trease see sure s retter for o'clar
2022 Strategic plan capacity assesment	Regional Timetable Team	
sk Identification		
1ay/25 TP-Hazid passenger applications	Regional Timetable Team	
P-Hazid Upto and including May'25 freight applications	Regional Timetable Team	
lay 25 TP RAM - all applications ec' 25 TP Hazid - all applications	Regional Timetable Team Regional Timetable Team	
rec' 25 TP - RAM - all applications recrnal consultation of applications	Regional Timetable Team F&A Team	
iter ner consolitation of applications	FOX TESTI	
anned 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	
ALCR M modelling/assessment	LCM	
ALCR M mod elling/assessment - May 25	LCM	
ALCRM modelling/assessment - Dec'25	LCM	
ower 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 Phase 9: Impact assessment + mitigation assessment	Asset Management Asset Management	
Phase 9. Impact assessment + mitigation assessment	Asset Management	
erformance 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		
otential 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:		
Final representations: Draft letter	F&A team	
Di gir ierrei	F&A team F&A team	
Internal Perious		
Internal Review		
Internal Review Internal Consultation SOAR review and approval	F&A team F&A team	

Appendix D: Scotland Region Assessment

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	High Level Plan/Advanced Notice of Timetable	Activities in subject matter experts' diaries.
applications	Change (all Operators)	Activities in subject matter experts dianes.
SO ATT High Level Plan Phase 2		
Power expert opinion - 22As		This will include looking at previous modelling exercises to see if specific applications have been included.
Route led Performance Intelligence - 22As	High Level Plan	

b : '' b : N : '' :		T
Priority Date Notfication 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 Notfication and Bid - all Operators (D40)	Activities in subject matter experts diaries.
Operational Risk Assessment - all applications	Priority Date Notfication and Bid - all Operators	e.g. Level Crossing ALCRM, SPAD Risk
Operations Risk - all applications	Priority Date Notfication and Bid - all Operators	e.g. Signaller Workload
Infrastructure Risk - all applications	Priority Date Notfication and Bid - all Operators	e.g. Maintenance Access, Asset reliability
Route led Performance Intelligence - all applications	Priority Date Notfication 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 Noice 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 Notfication 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		

Appendix E: Southern Region Assessment

Southern Region Performance teams are not currently in a position to provide a view on the overall performance impact across the region in relation to the S.22A freight applications. Due to the unprecedented volume of applications received at the same time, further information will be available in due course

Appendix F: Wales & Western Region Assessment

Wales and Western Region will consider any additional access right applications for the region in the context of current performance levels, our ongoing recovery plans, all other known and emerging future service aspirations, and our asset condition and maintenance requirements. Furthermore, we will consider the risks associated with planned enhancement projects, including Old Oak Common, East West Rail, South Wales Metro, MetroWest and others.

Considerations with Oxford

ORR will be aware that the Didcot – Oxford – Birmingham route is busy mixed traffic railway, with long-distance passenger, local passenger and freight. Traffic in the Oxford area increased significantly with the introduction of the London Marylebone to Oxford service and will increase again as a result of East West Rail. There are also multiple operational constraints in the area i.e. Sandy Lane and Yarnton Level Crossings and ORR will be aware that Network Rail, in conjunction with our stakeholders, is developing plans to resolve these.

As with elsewhere, applications for this area will need to be assessed through detailed assessment in line with the Western plan, including demonstrating acceptable impacts on our asset condition and maintainability, and performance modelling to demonstrate reliability.

Network Rail has significant concerns with level crossings north of Oxford on the grounds of safety, and we anticipate providing further information for the ORR to consider when assessing operator applications in this area.

Western Route Plan

Capacity Assessment Collating & Scoping Phase 2 Timetable Risk Identification May'25 System Operator - CP Phase 3 May'2025 Production Develoment Period System Operator - CP Phase 4a ECML confirmed Dec'25 Dec'25 assessment ag Phase 4b Dec'25 assessment ECML confirmed May;25 Phase 5 december 2025 Production period System Operator - CP Phase 5 december 2025 Production period System Operator - CP Phase 5 december 2025 Production period System Operator - CP Phase 5 december 2025 Production period System Operator - CP Risk Identification May'25 TP-Hazid passenger applications (Known at the tim Timetable Project Manager Timetable Project Manager Timetable Project Manager Timetable Project Manager Internal consultation of applications Timetable Project Manager Occ'25 TP -RAM - all applications Internal consultation of applications Internal consultation Dec'24 applications not prevously Customer team Internal consultation Dec'25 applications Customer team Internal consultation Dec'25 applications Customer team Planned Assessments Level Crossing assessment ALCRM modelling/assessment ALCRM modelling/assessment ALCRM modelling/assessment ALCRM modelling/assessment Dec'25 LCM ALCRM modelling/assessment Phase 2: Performance assessment of May'25 decisions Route performance teams Phase 3: Performance assessment of Dec'25 decisions Route performance teams Phase 3: Performance assessment of Dec'26 decisions Engineering Access Assessment Access Planning/Maintenance Cardiff Central Capacity Study workshop Wales route Governance Potential representations for Dec'24 Draft Letter Customer team SUBmit to ORR Customer team Final representation: Draft letter Customer team Customer team Internal Review Customer team Internal Review Customer team Internal Review Customer team Customer team Internal Review Customer team		
Phase 2 Timetable Risk Identification May 25 Phase 3 May 2025 Production Develoment Period System Operator - CP Phase 4 ECML confirmed Dec ²⁵ Dec ²⁵ Sassessment ag Phase 4 b Dec ²⁵ Sassessment ECML confirmed May, 25 Phase 5 december 2025 Production period System Operator - CP Phase 5 december 2025 Production period System Operator - CP Phase 5 december 2025 Production period System Operator - CP Risk Identification May 25 TP-Hazid passenger applications (Known at the tim May 25 TP RAM - all applications Timetable Project Manager Dec ²⁵ TP Hazid - all applications Timetable Project Manager Dec ²⁵ TP Hazid - all applications Timetable Project Manager Internal consultation of applications Internal consultation of applications Internal consultation Dec ²⁴ applications not prevously c Ustomer team Internal consultation Dec ²⁵ applications Customer team Level Crossing assessment Level Crossing assessment ALCRM modelling/assessment ALCRM modelling/assessment - Dec ²⁵ LCM ALCRM modelling/assessment - Dec ²⁵ LCM Performance Analysis Phase 1: Internal review of existing data Route performance teams Phase 2: Performance assessment of May 25 decisions Phase 3: Performance assessment of Dec ²⁵ decisions Route performance teams Phase 3: Performance assessment of Dec ²⁵ decisions Route performance teams Cardiff Central Capacity study workshop Wales route Governance Potential representations for Dec ²⁴ Draft Letter Customer team SOAR review and approval Customer team Submit to ORR Customer team Final representation: Draft letter Customer team Internal Review Customer team Internal Review Customer team	• •	
Phase 3 May'2025 Production Develoment Period Phase 4a ECML confirmed Dec'25 Dec'25 assessment ag Phase 4b Dec'25 assessment ECML confirmed May;25 Phase 4b Dec'25 assessment ECML confirmed May;25 Phase 4b Dec'25 assessment ECML confirmed May;25 Phase 5 december 2025 Production period Risk Identification May'25 TP-Hazid passenger applications (Known at the tim May'25 TP RAM - all applications Dec'25 TP RAM - all applications Timetable Project Manager Dec'25 TP RAM - all applications Timetable Project Manager Internal consultation of applications Internal consultation of applications Ustomer team Internal consultation Dec'24 applications not prevously c Ustomer team Internal consultation Dec'25 applications Customer team Internal consultation Dec'25 applications Customer team Planned Assessments Level Crossing assessment ALCRM modelling/assessment - May'25 ALCRM modelling/assessment - Dec'25 ALCRM modelling/assessment - Dec'25 LCM Performance Analysis Phase 1: Internal review of existing data Phase 2: Performance assessment of May'25 decisions Route performance teams Phase 3: Performance assessment of Dec'25 decisions Route performance teams Engineering Access Assessment Access Planning/Maintenance Cardiff Central Capacity study workshop Wales route Governance Potential representations for Dec'24 Draft Letter Customer team SOAR review and approval Customer team Final representation: Draft letter Customer team Customer team Soar review and approval Customer team Internal Review Customer team Customer team Customer team Customer team Internal Review Customer team		
Phase 4a ECML confirmed Dec'25 Dec'25 assessment ag Phase 4b Dec'25 assessment ECML confirmed May;25 Phase 5 december 2025 Production period System Operator - CP Phase 5 december 2025 Production period System Operator - CP Risk Identification May 25 TP - Hazid passenger applications (Known at the tim May 25 TP - Hazid passenger applications May 25 TP RAM - all applications Dec'25 TP Paxid - all applications Dec'25 TP Hazid - all applications Internal consultation of applications Internal consultation Dec'24 applications ont prevously consultation Dec'25 applications Internal consultation Dec'25 applications Customer team Internal consultation Dec'25 applications Customer team Internal consultation Dec'25 applications Customer team ALCRM modelling/assessment ALCRM modelling/assessment - Dec'25 ALCRM modelling/assessment - Dec'25 ALCRM modelling/assessment - Dec'25 ALCRM modelling/assessment of May'25 decisions Phase 1: Internal review of existing data Phase 2: Performance assessment of May'25 decisions Route performance teams Phase 3: Performance assessment of Dec'25 decisions Engineering Access Assessment Access Planning/Maintenance Cardiff Central Capacity Study workshop Wales route Governance Potential representations for Dec'24 Draft Letter Internal Review SOAR review and approval Customer team Final representation: Draft letter Internal Review Customer team Internal Review Customer team Customer team Internal Review Internal Review Customer team Customer team Internal Review Internal Review Customer team Customer team Customer team Internal Review and approval Customer team		·
Phase 4b Dec'25 assessment ECML confirmed May;25 Phase 5 december 2025 Production period Risk Identification May'25 TP-Hazid passenger applications (Known at the tim May'25 TP-Hazid passenger applications (Known at the tim Timetable Project Manager Dec'25 TP Hazid - all applications Timetable Project Manager Dec'25 TP Hazid - all applications Timetable Project Manager Internal consultation of applications Customer team Internal consultation Dec'24 applications Customer team Internal consultation Dec'24 applications Customer team Internal consultation Dec'25 applications Customer team Planed Assessments Level Crossing assessment ALCRM modelling/assessment ALCRM modelling/assessment - Dec'25 ALCRM modelling/assessment - Dec'25 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 Phase 3: Performance assessment of Dec'25 decisions Route performance teams Phase 3: Performance assessment of Dec'25 decisions Route performance teams Phase 3: Performance assessment of Dec'25 decisions Route performance teams Phase 3: Performance assessment of Dec'25 decisions Route performance teams Phase 3: Performance assessment of Dec'25 decisions Route performance teams Phase 3: Performance assessment of Dec'25 decisions Route performance teams Phase 3: Performance assessment of Dec'25 decisions Route performance teams Phase 3: Decisions Route performance teams		
Phase 5 december 2025 Production period Risk Identification May 25 TP-Hazid passenger applications (Known at the tim Timetable Project Manager May 25 TP RAM - all applications Timetable Project Manager Dec'25 TP Hazid - all applications Timetable Project Manager Timetable Project Manager Timetable Project Manager Timetable Project Manager Timetable Country of Timetable Project Manager Internal consultation of applications Customer team Internal consultation Dec'24 applications not prevously Customer team Internal consultation Dec'25 applications Customer team Internal consultation Dec'25 applications Customer team Planned Assessment Level Crossing assessment ALCRM modelling/assessment - May'25 LCM ALCRM modelling/assessment - Dec'25 LCM Profromance 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 Phase 3: Performance assessment Country Wales route Cardiff Central Capacity Study Wales route Governance Potential representations for Dec'24 Draft Letter Customer team Submit to ORR Customer team Submit to ORR Customer team Final representation: Draft letter Customer team Internal Review Customer team Final representation: Draft letter Customer team Internal Review Customer team Internal Review Customer team Internal Review Customer team Final representation: Draft letter Customer team Internal Review Customer team Internal Review Customer team Final representation: Draft letter Customer team Internal Review and approval Customer team SOAR review and approval Customer team	Phase 4a ECML confirmed Dec'25 Dec'25 assessment ag	System Operator - CP
May'25 TP-Hazid passenger applications (Known at the tim		
May 25 TP-Hazid passenger applications (Known at the tim May 25 TP RAM - all applications Timetable Project Manager Dec' 25 TP Hazid - all applications Timetable Project Manager Dec' 25 TP Hazid - all applications Timetable Project Manager Internal consultation of applications Customer team Internal consultation Dec' 24 applications not prevously Customer team Internal consultations May 25 applications Customer team Internal consultation Dec' 25 applications Customer team Internal consultation Dec' 25 applications Customer team Planned Assessments Level Crossing assessment ALCRM modelling/assessment LCM ALCRM modelling/assessment - Dec' 25 LCM 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 Phase 3: Performance assessment Access Planning/Maintenance Cardiff Central Capacity study workshop Wales route Governance Potential representations for Dec' 24 Draft Letter Customer team Submit to ORR Customer team Final representation: Draft letter Customer team Final representation: Draft letter Customer team Internal Review Customer team Internal Review Customer team Internal Review Customer team Internal Review Customer team Final representation: Draft letter Customer team Internal Review and approval Customer team Internal Review Customer team Internal Review and approval Customer team Internal Review and approval Customer team Customer team Customer team Customer team Internal Review and approval Customer team Customer team Customer team	Phase 5 december 2025 Production period	System Operator- CP
May 25 TP-Hazid passenger applications (Known at the tim Timetable Project Manager May 25 TP RAM - all applications Timetable Project Manager Dec' 25 TP Hazid - all applications Timetable Project Manager Dec' 25 TP - RAM - all applications Timetable Project Manager Internal consultation of applications Customer team Internal consultation Dec' 24 applications not prevously Customer team Internal consultations May 25 applications Customer team Internal consultation Dec' 25 applications Customer team Internal consultation Dec' 25 applications Customer team Planned Assessments Level Crossing assessment ALCRM modelling/assessment LCM ALCRM modelling/assessment - Dec' 25 LCM 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 Phase 3: Performance assessment Access Planning/Maintenance Cardiff Central Capacity study workshop Wales route Governance Potential representations for Dec' 24 Draft Letter Customer team Submit to ORR Customer team Final representation: Draft letter Customer team Final representation: Draft letter Customer team Internal Review Customer team Internal Review Customer team Internal Review Customer team Internal Review Customer team Final representation: Draft letter Customer team Internal Review and approval Customer team Customer team Customer team Customer team Customer team Customer team		
May'25 TP RAM - all applications Dec'25 TP Hazid - all applications Dec'25 TP -RAM - all applications Timetable Project Manager Customer team Lostomer team Lostom	Risk Identification	
Dec'25 TP Hazid - all applications Timetable Project Manager Dec'25 TP -RAM - all applications Timetable Project Manager Internal consultation of applications Customer team Internal consultation Dec'24 applications not prevously Customer team Internal consultations May 25 applications Customer team Internal consultation Dec'25 applications Customer team Internal consultation Dec'25 applications Customer team Planned Assessments Level Crossing assessment ALCRM modelling/assessment LCM ALCRM modelling/assessment - May'25 LCM ALCRM modelling/assessment - Dec'25 LCM ALCRM modelling/assessment - Dec'25 LCM 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 Engineering Access Assessment Access Planning/Maintenance Cardiff Central Capacity study workshop Wales route Governance Potential representations for Dec'24 Draft Letter Customer team SOAR review and approval Customer team Final representation: Draft letter Customer team Internal Review Customer team Customer team Internal Review Access Customer team Internal Review Customer team Customer team Internal Review Access Customer team Internal Review Access Customer team Internal Consultation Customer team	May'25 TP-Hazid passenger applications (Known at the tim	Timetable Project Manager
Dec'25 TP -RAM - all applications Internal consultation of applications Internal consultation Dec'24 applications on the property of the Customer team Internal consultation Dec'25 applications Internal consultation Dec'25 applications Internal consultation Dec'25 applications Customer team Internal consultation Dec'25 applications Customer team Planned Assessment Level Crossing assessment ALCRM modelling/assessment - May'25	May'25 TP RAM - all applications	Timetable Project Manager
Internal consultation Dec'24 applications Customer team Internal consultation Dec'24 applications not prevously Customer team Internal consultations May'25 applications Customer team Internal consultation Dec'25 applications Customer team Internal consultation Dec'25 applications Customer team Planned Assessments Level Crossing assessment ALCRM modelling/assessment ALCRM modelling/assessment LCM ALCRM modelling/assessment - Dec'25 LCM 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 Phase 3: Performance assessment Access Planning/Maintenance Cardiff Central Capacity study workshop Wales route Governance Potential representations for Dec'24 Draft Letter Customer team Internal Review Customer team SOAR review and approval Customer team Final representation: Draft letter Customer team Internal Review Customer team SOAR review and approval Customer team Customer team Internal Review Customer team	Dec'25 TP Hazid - all applications	Timetable Project Manager
Internal consultation Dec'24 applications not prevously Customer team Internal consultations May'25 applications Internal consultation Dec'25 applications Customer team Planned Assessments Level Crossing assessment ALCRM modelling/assessment LCM ALCRM modelling/assessment - May'25 LCM ALCRM modelling/assessment - Dec'25 LCM 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 Engineerring Access Assessment Access Planning/Maintenance Cardiff Central Capacity study workshop Wales route Governance Potential representations for Dec'24 Draft Letter Customer team SOAR review and approval Customer team Submit to ORR Customer team Final representation: Draft letter Customer team Internal Review Customer team Internal Review Customer team Customer team Customer team Internal Review Customer team Internal Review Customer team Internal Review Customer team Customer team Customer team Internal Review Customer team Internal Review Customer team	Dec'25 TP -RAM - all applications	Timetable Project Manager
Internal consultations May'25 applications Internal consultation Dec'25 applications Customer team Planned Assessments Level Crossing assessment ALCRM modelling/assessment - May'25	Internal consultation of applications	Customer team
Internal consultations May'25 applications Internal consultation Dec'25 applications Customer team Planned Assessments Level Crossing assessment ALCRM modelling/assessment - May'25 ALCRM modelling/assessment - Dec'25 ALCRM modelling/assessment - Dec'25 Berformance Analysis Phase 1: Internal review of existing data Phase 2: Performance assessment of May'25 decisions Phase 3: Performance assessment of Dec'25 decisions Phase 3: Performance assessment of Dec'25 decisions Phase 3: Performance assessment of Dec'25 decisions Phase 3: Performance assessment Access Planning/Maintenance Cardiff Central Capacity study workshop Wales route Governance Potential representations for Dec'24 Draft Letter Internal Review SOAR review and approval Customer team Submit to ORR Customer team Final representation: Draft letter Internal Review Customer team Internal Review Customer team Internal Review Customer team Customer team	Internal consultation Dec'24 applications not prevously	Customer team
Planned Assessments Level Crossing assessment ALCRM modelling/assessment		
Planned Assessments Level Crossing assessment ALCRM modelling/assessment - May'25 ALCRM modelling/assessment - Dec'25 LCM ALCRM modelling/assessment - Dec'25 Performance Analysis Phase 1: Internal review of existing data Phase 2: Performance assessment of May'25 decisions Phase 3: Performance assessment of Dec'25 decisions Phase 3: Performance assessment of Dec'25 decisions Route performance teams Phase 3: Performance assessment of Dec'25 decisions Cardiff Central Capacity study workshop Wales route Cardiff Central Capacity Study Wales route Governance Potential representations for Dec'24 Draft Letter Internal Review SOAR review and approval Customer team Submit to ORR Customer team Customer team Final representation: Draft letter Internal Review Customer team Internal Review Customer team		Customer team
Level Crossing assessment ALCRM modelling/assessment - May'25 ALCRM modelling/assessment - May'25 ALCRM modelling/assessment - Dec'25 Performance Analysis Phase 1: Internal review of existing data Phase 2: Performance assessment of May'25 decisions Phase 3: Performance assessment of Dec'25 decisions Phase 3: Performance assessment of Dec'25 decisions Engineerring Access Assessment Cardiff Central Capacity study workshop Wales route Cardiff Central Capacity Study Wales route Overnance Potential representations for Dec'24 Draft Letter Internal Review SOAR review and approval Customer team Submit to ORR Customer team Final representation: Draft letter Internal Review Customer team		
Level Crossing assessment ALCRM modelling/assessment - May'25 ALCRM modelling/assessment - May'25 ALCRM modelling/assessment - Dec'25 Performance Analysis Phase 1: Internal review of existing data Phase 2: Performance assessment of May'25 decisions Phase 3: Performance assessment of Dec'25 decisions Phase 3: Performance assessment of Dec'25 decisions Engineerring Access Assessment Cardiff Central Capacity study workshop Wales route Cardiff Central Capacity Study Wales route Overnance Potential representations for Dec'24 Draft Letter Internal Review SOAR review and approval Customer team Submit to ORR Customer team Final representation: Draft letter Internal Review Customer team	Planned Assessments	
ALCRM modelling/assessment - May'25 LCM ALCRM modelling/assessment - Dec'25 LCM 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 Engineerring Access Assessment Access Planning/Maintenance Cardiff Central Capacity study workshop Wales route Cardiff Central Capacity Study Wales route Governance Potential representations for Dec'24 Draft Letter Customer team Internal Review Customer team SOAR review and approval Customer team Final representation: Draft letter Customer team Internal Review and approval Customer team		
ALCRM modelling/assessment - May'25 LCM ALCRM modelling/assessment - Dec'25 LCM 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 Engineerring Access Assessment Access Planning/Maintenance Cardiff Central Capacity study workshop Wales route Cardiff Central Capacity Study Wales route Oraft Letter Customer team Internal Review Customer team SOAR review and approval Customer team Final representation: Draft letter Customer team Internal Review Customer team Final representation: Customer team Internal Review Customer team Internal Review Customer team Internal Review Customer team Internal Review Customer team		LCM
ALCRM modelling/assessment - Dec'25 LCM 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 Engineerring Access Assessment Access Planning/Maintenance Cardiff Central Capacity study workshop Wales route Cardiff Central Capacity Study Wales route Overnance Potential representations for Dec'24 Draft Letter Customer team SOAR review and approval Customer team Submit to ORR Customer team Final representation: Draft letter Customer team Internal Review Customer team Internal Review Customer team		
Performance Analysis Phase 1: Internal review of existing data Route performance teams Phase 2: Performance assessment of May'25 decisions Phase 3: Performance assessment of Dec'25 decisions Engineerring Access Assessment Access Planning/Maintenance Cardiff Central Capacity study workshop Wales route Cardiff Central Capacity Study Wales route Governance Potential representations for Dec'24 Draft Letter Internal Review SOAR review and approval Submit to ORR Customer team Final representation: Draft letter Internal Review Customer team Internal Review Customer team		
Phase 1: Internal review of existing data Phase 2: Performance assessment of May'25 decisions Phase 3: Performance assessment of Dec'25 decisions Route performance teams Phase 3: Performance assessment of Dec'25 decisions Engineerring Access Assessment Access Planning/Maintenance Cardiff Central Capacity study workshop Wales route Cardiff Central Capacity Study Wales route Governance Potential representations for Dec'24 Draft Letter Internal Review SOAR review and approval Submit to ORR Customer team Final representation: Draft letter Internal Review Customer team		20
Phase 2: Performance assessment of May'25 decisions Route performance teams Phase 3: Performance assessment of Dec'25 decisions Route performance teams Engineerring Access Assessment Access Planning/Maintenance Cardiff Central Capacity study workshop Wales route Cardiff Central Capacity Study Wales route Governance Potential representations for Dec'24 Draft Letter Customer team Internal Review Customer team SOAR review and approval Customer team Submit to ORR Customer team Final representation: Draft letter Customer team Internal Review Customer team Internal Review Customer team		Route performance teams
Phase 3: Performance assessment of Dec'25 decisions Engineerring Access Assessment Cardiff Central Capacity study workshop Cardiff Central Capacity Study Wales route Governance Potential representations for Dec'24 Draft Letter Internal Review SOAR review and approval Submit to ORR Final representation: Draft letter Internal Review Customer team		· · · · · · · · · · · · · · · · · · ·
Engineerring Access Assessment Access Planning/Maintenance Cardiff Central Capacity study workshop Wales route Cardiff Central Capacity Study Wales route Governance Potential representations for Dec'24 Draft Letter Customer team Internal Review Customer team SOAR review and approval Customer team Submit to ORR Customer team Final representation: Draft letter Customer team Internal Review Customer team Customer team Customer team Customer team Internal Review Customer team Internal Review Customer team Internal Consultation Customer team SOAR review and approval Customer team Customer team Customer team Customer team		· · · · · · · · · · · · · · · · · · ·
Cardiff Central Capacity Study workshop Wales route Cardiff Central Capacity Study Wales route Governance Potential representations for Dec'24 Draft Letter Customer team Internal Review Customer team SOAR review and approval Customer team Submit to ORR Customer team Final representation: Draft letter Customer team Internal Review Customer team Final representation: Oraft letter Customer team Internal Review Customer team Internal Consultation Customer team SOAR review and approval Customer team Customer team Customer team		
Governance Potential representations for Dec'24 Draft Letter Internal Review SOAR review and approval Submit to ORR Customer team Final representation: Draft letter Customer team		
Governance Potential representations for Dec'24 Draft Letter Customer team Internal Review Customer team SOAR review and approval Customer team Submit to ORR Customer team Final representation: Draft letter Customer team Internal Review Customer team Internal Review Customer team SOAR review and approval Customer team		
Potential representations for Dec'24 Draft Letter Internal Review SOAR review and approval Submit to ORR Customer team Internal Review Internal Review Internal Consultation SOAR review and approval Customer team	Cardin Central Capacity Study	wates route
Potential representations for Dec'24 Draft Letter Internal Review SOAR review and approval Submit to ORR Customer team Internal Review Internal Review Internal Consultation SOAR review and approval Customer team		
Potential representations for Dec'24 Draft Letter Internal Review SOAR review and approval Submit to ORR Customer team Internal Review Internal Review Internal Consultation SOAR review and approval Customer team		
Potential representations for Dec'24 Draft Letter Internal Review SOAR review and approval Submit to ORR Customer team Internal Review Internal Review Internal Consultation SOAR review and approval Customer team	C	
Draft Letter Customer team Internal Review Customer team SOAR review and approval Customer team Submit to ORR Customer team Final representation: Draft letter Customer team Internal Review Customer team Internal Consultation Customer team SOAR review and approval Customer team		
Internal Review SOAR review and approval Submit to ORR Customer team Customer team Customer team Final representation: Draft letter Internal Review Internal Consultation SOAR review and approval Customer team Customer team Customer team Customer team	· · · · · · · · · · · · · · · · · · ·	C
SOAR review and approval Submit to ORR Customer team Final representation: Draft letter Internal Review Internal Consultation SOAR review and approval Customer team Customer team Customer team Customer team		
Submit to ORR Customer team Final representation: Draft letter Customer team Internal Review Customer team Internal Consultation Customer team SOAR review and approval Customer team		
Final representation: Draft letter Internal Review Customer team Internal Consultation SOAR review and approval Customer team Customer team Customer team		
Draft letter Customer team Internal Review Customer team Internal Consultation Customer team SOAR review and approval Customer team	Submit to ORR	Customer team
Draft letter Customer team Internal Review Customer team Internal Consultation Customer team SOAR review and approval Customer team		
Internal Review Customer team Internal Consultation Customer team SOAR review and approval Customer team		_
Internal Consultation Customer team SOAR review and approval Customer team		
SOAR review and approval Customer team		
		Customer team
Submit to ORR Customer team		
Castomer team	Submit to ORR	Customer team

Wales Route Plan

Capacity Assessment

Collating & Scoping

Phase 2 Timetable Risk Identification May 25

Phase 3 May 25 Production Develoment Period

Phase 4a ECML confirmed Dec'25 Dec'25 assessment against May'25

Phase 4b Dec'25 assessment ECML confirmed May;25

Phase 5 december 2025 Production period

Risk Identification

Network Rail Interacting Access Rights - Risks Meeting

Dec'24 TCRAG Process

May'25 TCRAG Process

Dec'25 TCRAG Process

Internal consultation of applications

Internal consultations Dec'24 applications

Internal consultations May'25 applications

Internal consultations Dec'25 applications

Planned Assessments

Level Crossing assessment

ALCRM modelling/assessment

ALCRM modelling/assessment - May'25

ALCRM modelling/assessment - Dec'25

Performance Analysis

Phase 1: Internal review of existing data

Phase 2: Performance assessment of May 25 decisions

Phase 3: Performance assessment of Dec'25 decisions

Engineering Access Assessment

Signaller Workload Assessment Dec'24

Signaller Workload Assessment May'25

Signaller Workload Assessment Dec'25

Cardiff Central Capacity study workshop

Cardiff Central Capacity remit to be agreed and resources identified

Cardiff Central Capacity review

Cardiff Central Capacity study publication

Governance

Potential representations for Dec'24/May'25/Dec'25

Draft Letter

Internal Review

SOAR review and approval

Submit to ORR

Final representation:

Draft letter

Internal Review

Internal Consultation

SOAR review and approval

Submit to ORR

<u>Annex B – Interacting Applications Matrix</u>

Operator/Application/Type	Dec-24	May-25	Dec-25	A - WCML south	B - Birmingham	C - BHM-Derby	D - Derby-Sheffield	E - Sheffield	F - ECML&Leeds	G - Oxford	H - Gloucester	I - Cardiff
Colas 10th SA 22a	х	х	х			х	х	Х	х			х
DBC 72nd SA 22a	Х	Х	Х				Х	Х	Х			
DBC 73rd SA 22a	х	х	Х					х	х			
DBC 79th SA 22a	Х	Х	Х			Х			Х	Х		х
DBC 81st SA 22a	Х	Х	х		х	х	х	Х	х	Х	х	х
DBC 83rd SA 22a	х	х	Х	х								
DBC 84th SA 22a	Х	Х	Х							х		
DBC 86th SA 22a	Х	Х	х					Х	х			
DBC 87th SA 22a	х	х	Х		х	х	х	х	х		х	х
DBC 88th SA 22a	Х	Х	Х				х	Х	х			
DBC 91st SA 22a	Х	Х	х	х								
DBC 70th SA 22	х	х	Х		х	х	х	х	х	Х		
DCR 2nd SA 22a	Х	Х	Х	Х	Х		Х			Х		
GBRf 34th SA 22a	Х	Х	Х	Х	Х	Х	Х		Х	Х	Х	
GBRf 25th SA 22a	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х		
GBRf 28th SA 22	Х	Х	х	х					х			
GBRF 41st SA 22A	Х	Х	х						Х			
Varamis 2nd SA 22a	Х	Х	х	х	х				х			
WMT 32nd (29th) SA 22A	Х	Х	х	х	х							
CrossCountry UC, Hydra, Stansted					х	х	х	Х	х	Х	х	х
17	Х	Х	Х		,,	,,			,,			
FLIM 25th SA 22A	Х	Х	Х	X	X	X	.,	X	X	Х	.,	.,
DRS 17th SA 22A	Х	Х	Х	Х	Х	Х	Х	Х	Х		Х	Х
Avanti 11th SA 22A	Х			Х	Х							
Avanti 14th SA 22A	Х	Х	Х	Х	Х		, , , , , , , , , , , , , , , , , , ,		, , , , , , , , , , , , , , , , , , ,			
EMR 21st SA 22A	Х	Х	Х				Х	Х	Х			
FLHH 24th SA 22A	Х	Х	Х		X	, , , , , , , , , , , , , , , , , , ,				X	X	
FLHH 25th SA 22A	Х	Х	Х	Х	Х	Х	X	X	X	Х	Х	
FLHH 26th SA 22A	Х	X	Х		.,	.,	X	X	X	.,	.,	.,
FLHH 27th SA 22A	X	X	X	· ·	X	X	X	X	X	Х	X	X
FLHH 28th SA 22A	Х	X	X	Х	Х	X	Х	X	Х	_	Х	Х
FLIM 21st SA 22A	Х	Х	Х		Х	Х	Х	Х		Х		
FLIM 23rd SA 22A	Х	Х	Х	X	X	.,			.,			
FLIM 24th SA 22A	Х	Х	Х	X	Х	Х			X			
FLIM 26th SA 22A	Х	Х	Х	Х			Х	Х	Х	Х		

Govia Thames Railway 62nd SA		İ							x			
22A	х	Х	Х									
Grand Central 24th SA 22A	х	Х	Х						Х			
GWR 201st SA 22a	х	Х	Х							х	х	
Hull Trains 28th SA 22A	х	Х	Х						х			
Hull Trains 29th SA 22A	Х	Х	Х						Х			
LNER 37th SA 22A	х	Х	Х						Х			
LNER 38th SA 22A	х	х	х						х			
Lumo 11th SA 22A	х	Х	Х						Х			
Northern 57th SA 22	х	х	х					х	х			
Scotrail 49th SA 22a	х	Х	Х						х			
TfW 28th SA 22a	х	Х	Х								х	х
TPT 58th SA 22a	х	х	Х					х	х			
WMT 22nd SA 22A	х	Х	Х		х							
WMT 28th SA 22A	х	х	х		х							
Avanti 3rd SA 22a		Х	Х	х	х							
Avanti 17th SA 22a		Х	Х	х	Х							
Caledonian Sleeper 9th SA 17		Х	Х	х	х							
Govia Thames Railway 63rd SA									х			
22A		Х	Х									
Grand Central 28th SA 22A		Х	Х						Х			
Hull Trains 27th SA 22A		Х	Х					Х	Х			
LNER 34th SA 22A		Х	Х						Х			
LNER 36th SA 22A		Х	Х						Х			
Lumo 12th SA 22A		Х	Х						Х			
Northern 59th SA 22a		Х	Х					Х	Х			
Northern 60th SA 22a		Х	Х					Х	Х			
Scotrail 50th SA 22a		Х	Х						Х			
TfW 31st SA 22a		Х	Х								Х	Х
TPT 62nd SA 22a		Х	Х						Х			
TPT 63rd SA 22a		Х	Х						Х			
WMT 30th SA 22A		Х	Х		Х							
WMT 31st SA 22A		Х	Х		Х							
WSMR New Contract 17		Х	Х	х	х							
Alliance Rail Cardiff - Edinburgh					х	х	х	х	х		х	х
17			Х									
Avanti 18th SA 22a			Х	Х						-		<u> </u>
EMR 20th SA 22A			Х				Х	Х	7.5	-		<u> </u>
EMR 19th SA 22A			Х						Х			
GWR 202nd SA 22a			Х								Х	
LIS 2nd SA 22a			Х						Х			
Scotrail 51st SA 22a			Х						Х			<u> </u>
TPT 64th SA 22a			Х					Х	Х			<u> </u>
TPT 65th SA 22a			Х						Х			<u> </u>
Virgin New Contract 17			Х	Х	Х							<u> </u>

Lumo London-Rochdale 17 2027		x					
LNER 35th SA 22A May '28					х		l