OFFICE OF RAIL AND ROAD STAKEHOLDER MEETING HELD ON 14 OCTOBER 2015 at 9:45

PRESENT:

Office of Rail and Road

JOHN LARKINSON ROB PLASKITT MICK DONOVAN CHRIS HOWARD JULIET LAZARUS IAN WILLIAMS DAVID REED ALAN SCARLETT JOE QUILL GRAHAM RICHARDS

Department for Transport

ANDREW MURRAY EVI BELL MARK LIVOCK

Network Rail

GRAHAM BOTHAM TIM WRIGHT

First Group

LEO GOODWIN RUSSELL EVANS RICHARD FISHER CHRIS JACKSON

Virgin Trains East Coast (VTEC)

DAVIVTEC WARRICK DENT SHAUN FISHER PHIL DAWSON

Alliance Rail

IAN YEOWART SIMON TEMPLE JONATHAN COOPER

Transcript produced from digital recording by Ubiqus 7th floor, 61 Southwark Street, London, SE1 0HL Telephone 020 7269 0370

THE CHAIR:

Good morning, thank you for coming and welcome to the ORR. I am John Larkinson, Director of Economic Regulation, and I am chairing today's meeting. With me at the table are Rob Plaskitt, our Head of Access and Licensing; Graham Richards, who is not actually at the table, but our Deputy Director of Rail Planning and Performance; Mick Donovan, our Operations Advisor and Juliet Lazarus, our Director of Legal and Competition. Other members of the case team are here – Ian Williams, Chris Howard and we are expecting a couple more who should arrive shortly and indeed even as I speak, Alan Scarlett comes into the room. Around the table we have representatives of the applicants who are: Alliance, Virgin Trains East Coast and FirstGroup. We also have representatives from Network Rail and the DFT.

A transcript is being taken of what is said today and production of the transcript will follow the same process as the hearing in June. We will circulate a draft, hopefully by the end of next week. You will be able to propose amendments but without changing the substance of what you said. The final transcript will be published on our website. As with the previous transcript, the organisations will be identified but not individuals. The acoustics in this room are not the best, so we have a sound system for the benefit of others in the room and the stenographer is recording. If the stenographer has any difficulty in hearing or identifying who is speaking, can you please just interrupt and ask for clarification.

The purpose of today is to help and ensure we have the information we need about the proposed services and the capacity available in order to make the best overall decision about East Coast Main Line access in line with our duties. But we will not be reaching any decisions today. This is just one part of our overall process which will assist us in making a recommendation to the ORR Board who will take the final decision on these applications.

It is important that our decision is properly informed by your views. This meeting is a practical opportunity for you to participate in discussion of the key points around capacity, enhancement and performance on the East Coast Main Line. With this in mind and given the number of people here, we need a necessary degree of formality to ensure that everyone is able to make a fair contribution. We will try and keep this formality to a minimum. Juliet is here to help ensure that due legal process is followed. In the interests of time, would you please keep your contributions focused on the important issues and on the subject of today's meeting rather than on points concerning our economic analysis. There will be plenty of opportunity at future meetings to cover the economic issues. We will not have time today for you to repeat all

42

43

the detailed points already made to us but they will be picked up as part as our consideration process.

We have reconsidered the agenda of the meeting and decided to begin by discussing capacity and the enhancements required to enable the increase in the quantum of services. Following this we will look at the enhancements needed to enable specific applications. We will then discuss performance on the East Coast Main Line. An updated agenda has been tabled. I will introduce each issue and we will start each topic off. Other stakeholders will have the opportunity to ask questions through me. I would ask that you do not interrupt each other and to try and keep things brief and to the point. At the end of each session I will summarise

Before we continue I will just pause and ask if there are any questions on the process of today's meeting.

Just one. I'm a bit surprised that Grand Central and Hull Trains aren't here seeing that any decision that's made has a significant

Okay. When I come to the next steps at the end I want to talk about some other sessions and meetings we're having with people, including the freight operators outside this session. So I'll pick up on that point at the end, but thank you.

Anything else anybody wanted to raise? Okay in that case, without any further ado we'll move onto the first agenda item and I'm going to pass over to Rob who is going to start off our

Thank you. We'd like to start with the issue of whether there are indeed eight paths for relevant LDHS trains on the line. The Network Rail extensive study about a year ago, the May letter we had from Network Rail and the discussion in June left us with a pretty clear view, I think a consensus around the table, that eight paths was technically available, consistent at quantum level with TSGN's peak service plans though with some detailed reworking needed in the peak timetable; some issues about Stevenage calls; some issues about freight to resolve, but in essence there were eight paths subject to those things being settled. So the first big issue I think for us is that on page 3 of the latest Network Rail letter, Network Rail seems to now be saying that it's unclear whether there is space for eight paths even assuming the connectivity schemes all go ahead, as we've discussed before. So really the question is perhaps for Network Rail to talk us through what has changed and just to confirm what is Network Rail's current position on this question of eight LDHS paths.

1 2 3 4 5 6 7 8 9 10 11	NETWORK RAIL:	We saw a number of responses from stakeholders saying there seemed to be a shift in position from the last time we were all round this table and indeed some of our previous correspondence. We are not saying that eight long distance high speed paths aren't available. What we're saying is, as we go through this iterative process, as more issues emerge and more detail emerges, it just shows there's a requirement to do more work. What we've always said is that capacity can be available, it's linked to some of the infrastructure assumptions and we've got to underlie that with keeping performance considerations absolutely at the key centre of any decision.
12 13 14 15 16 17		So depending on what timetable structure evolves through this iterative process, what we're flagging is that there's still other stages in this process to go through as we get greater clarity through this process and other processes, such as what comes out of the re-franchising Northern timetable and TransPennine, clearly highlighted in our letter.
18 19 20 21	NETWORK RAIL:	Then on a specific point, we've highlighted the issue of the two service level commitments in two franchises at the south end of the East Coast where there is more perhaps required as SLCs than the capacity that would be available.
22 23 24	ORR:	Thank you. We'll probably want to talk about both of those points. Taking the second one first, what has changed then, what is the conflict that you've now identified that wasn't there in June?
25 26 27	NETWORK RAIL:	Significantly it's the number of Thameslink paths across Welwyn Viaduct that has increased in [inaudible] and the analysis that we've done.
28	ORR:	So this is a change since June?
29 30 31	NETWORK RAIL:	Changed since the analysis that was done, which was clearly done a long way but which clearly was a long piece of work but before June.
32 33	ORR:	So I think you're saying the SLC hasn't changed the analysis done a year ago
34 35	NETWORK RAIL:	As the individual who's done that work is not here, I'm at a bit of a disadvantage in answering that.
36 37 38 39	ORR:	Okay. So back to the first point, I think you're saying there that your position hasn't really changed. There's still the same uncertainties as there were before, you're just highlighting them again. Is that what you're saying?

1 2 3 4 5 6	NETWORK RAIL:	Yes. We're not saying that there isn't capacity for eight long distance high speed paths, what we're saying is as we go through this process more things come into play and further work will need to be developed through iterative timetable discussions with our stakeholders. We envisage that that picture will emerge as we continue through this process.
7 8 9 10 11 12 13 14	ORR:	I think one of the concerns we might have is the way you've phrased it here though, it casts some doubt on whether it would be safe to allocate rights for eight paths now. Now we know there are concerns about performance, which we've acknowledged and we will be thinking carefully about that and we've acknowledged some issues about Stevenage and freight, as we've gone over before. But are we still safe to make that assumption or are you cautioning us now against allocating rights for eight paths?
15 16 17 18 19 20 21	NETWORK RAIL:	Well, I don't think we are cautioning you, any decision you will make will be on the facts that we present. All we're saying is that at this moment in time we still think there is further work is to be done but we've said that right from the very outset. We see this going beyond any decision point and we said that at the very outset as well that this is work that will go on into the year and into the year after next as we go through a detailed timetable exercise.
22 23 24 25 26 27 28	THE CHAIR:	Just let me check that one more time. The starting point has always been eight and I think you're saying, as I understand you, that that's still the starting point. The nature of the understanding around what needs to be done, around the eight, continues to evolve but that the wording here then isn't meant to signify a particular shift in Network Rail's position in that sense, despite the fact that that's how some of us might have read it, I guess.
29	ORR:	I think all of us read it that way!
30 31 32 33 34	NETWORK RAIL:	Just to clarify, I think all we're trying to say as we said at the very outset at the first workshop, there were choices following our capacity report. As we go through this process the choices change and become different choices and that will continue to be the case. I think that is what we're highlighting
35 36 37 38 39 40 41 42 43	ORR:	Okay, so the thing that has changed is that you've had another look at the TSGN requirements. They are not backed of course by an application for rights at the moment. The modelling that was done a year ago said there is an issue in the peak but it's not in the quantum of paths, there's no problem off-peak, but something's going to have to give in the detailed specifications that everyone is working to in the peak to make it work, with that proviso. Now you're saying, having had another look at it, I guess in the last six weeks, your view is that actually there is a problem
		4

1 2		in the quantum in the peak, is that right? How big is that problem?
3 4 5	NETWORK RAIL:	Well we can't answer that specifically from a capacity planning perspective but it's something we need to work through the detail of with all the applicants.
6 7	ORR:	Okay, so there's no sense at this stage as to whether it's a very big problem or a very small problem. Is that right?
8	NETWORK RAIL:	It's a certain one or two trains and we'd need to confirm it in detail.
9	ORR:	Okay, per hour?
10	NETWORK RAIL:	Yes.
11 12	ORR:	Okay, thank you that, that's helpful clarity I think. I could open it up and see what anyone else has to say.
13 14 15	THE CHAIR:	Does anybody else want to come in at this point? We're going to cover this point then we're going to come onto the actual capacity. Alliance.
16 17 18 19 20 21 22 23	ALLIANCE:	Thank you. 'Frustration' is not the word for this. For those of us who have been on the East Coast for a long time we've been working at the Programme Board for well over two years. Eight paths was something that we pursued from day one. I'm a bit surprised that Network Rail says that the letter's not meant to suggest that there aren't eight paths because the letter actually suggests there's probably not even seven, so perhaps he can explain that.
24 25 26 27 28 29 30 31 32 33		The other concern I have, particularly with the letter is its accuracy, there are lots of errors in there about what capacity is available, etc. just take Grimsby to Cleethorpes, for example. There's a lot of reference to TPE, which is not part of this process and never has been from the beginning. Just as an example there's one little key in there, being a member of the Programmes Board for quite some time I remember signing off platform 0 at Doncaster and I've got the papers which says that platform 0, critical for the seventh path and also for the eighth path, despite the fact that there are seven paths operating in many hours now.
34 35 36 37 38 39 40		Look at page 4 of the report, or the letter rather than the report, talks about Doncaster having a new platform critical for the seventh path. No. So that's £20 million worth of public money spent on something that now Network Rail say they didn't need to do despite explaining to all the people at the Programmes Board the requirements. You cannot keep going on saying, 'We're not quite there yet'. The original capacity report is from December.

1 2 3 4 5 6		We have all known, we were expecting a decision in May. Of course things change but we'll be in next December. I think the issue we've got is, I know it's difficult for Tim, but he cannot come here and suggest the letter says something that it doesn't say, because it doesn't say there are eight paths. Exactly the opposite is what it says and it contradicts the original letter.
7 8 9 10		So the accuracy of the information from Network Rail is a major issue for us and I guess for everybody else and we've seen other people's responses to this and clearly from yourselves it's an issue for you as well.
11	THE CHAIR:	Thank you. DfT
12 13 14 15 16 17 18 19	ORR:	Just to echo the concern that Alliance raised that we're seeing over seven paths now. We never previously had any doubt that that was going to be feasible in terms of the proposals we'd been looking at with VTEC, so it is very concerning that the letter appears to undermine that. I think we would like to rectify that as soon as possible, recognising there's more work to be done before and after a decision. I think if we can clarify the situation in terms of seven that would be good.
20 21 22 23 24 25 26	ALLIANCE:	Could we just clarify on page 3, it's not just the seven or eight paths out of London but it's up to four London paths between Doncaster and York. If my maths is correct, there are currently four London trains between Doncaster and York in a number of hours at present or at least between Doncaster and Hambleton Junction. So that's implying really no increase above the current level is possible. Could that be clarified?
27 28 29 30	THE CHAIR:	Let me hold that point for a second. I'm just going to see if anybody else has got any other points and I'm going to ask Network Rail to come back in a second. Does anybody else have any other points in this area?
31 32 33 34 35 36	FIRSTGROUP:	We, like many of the other stakeholders around the table, had read Network Rail's letter to effectively say there is no additional capacity for any extra services for the next five plus years. So we certainly welcome Network Rail's clarification this morning that that's not what they intended to say within the letter - but clearly it's important that we clarify this point with Network Rail further.
37 38	THE CHAIR:	Thank you. I want to come back a little bit on all those points in a minute. Alliance.
39 40 41 42	ALLIANCE:	I just want to add that when we made our applications for both the West Yorkshire and Cleethorpes and for our Scottish services, our application was based on CP4 enhancements which, when you look at what they actually included, there were extra paths in that.

1 2 3 4 5 6 7		That was £700 million. So we don't want to lose sight, I notice the report is silent on the CP4 enhancements. We don't know if it's silent on actually those enhancements that were made to actually deliver extra paths as well as the CP5 ones. We wrote to the ORR about this in December 2013 and we pointed this out so I'm quite happy to send on our rationale and reasons why there should be some capacity from those schemes as well.
8 9 10	THE CHAIR:	Okay noted, thank you. Can I ask Network Rail first of all, there was an earlier very specific point from Alliance, could Network Rail come back on that now?
11 12 13 14 15 16	NETWORK RAIL:	We probably think the best idea, because there are a number of detailed questions in each of the respondent's prepared recent letters, is that we take those away and come back with some very urgent clarification on all those points in one go rather than in isolation because there are knock on effects of considering each of the questions asked in each of the letters.
17 18 19 20 21 22 23 24 25 26 27 28	THE CHAIR:	There are two points in my mind. One, I think that would be very helpful because there have been a number of detailed points raised in the letters and round the table now. I think Network Rail coming back and doing that in a consolidated way in the public domain on the record will be fine. I think though, given the importance of this issue, whilst the transcript will record where we got to today, the transcript is quite a dense document and not everybody will read it, frankly. I think that it will therefore be helpful for Network Rail just to clarify its position on the eight paths and then that would be in the public domain as well as a clear statement and would resolve any ambiguities that come out of this report. I think that would be an important step.
29 30	FIRSTGROUP:	Can I just clarify exactly the part that Alliance's query was over because I didn't catch it.
31 32 33 34 35 36 37 38 39 40	ALLIANCE:	My understanding is that there are two services an hour to Newcastle, mostly extended to Edinburgh. In some hours there is a Virgin service to York and in most hours there's either a First Hull Trains service or a Grand Central Sunderland service. So in quite a number of hours there are four trains north of Doncaster at the moment. The implication of what Network Rail says in the letter is that (apart from filling in a few hours where there aren't four trains) nothing extra can be accommodated which would affect all the applications that are being considered at the moment.
41 42 43 44	FIRSTGROUP:	Okay, that is helpful because we also had a comment that between Peterborough and Doncaster where the letter now says that there are now only four that are going to be available, but the report in December said there would be five. So that's different

1 2 3 4		but I just missed the section of the route that Simon was talking about. So we're talking about between Peterborough and Doncaster there's a discrepancy and clearly there's now a discrepancy as well north of Doncaster.
5 6 7	THE CHAIR:	Can I ask Network Rail to take that as a further point tabled then, going back to your point about trying to address all the detailed issues that have been raised?
8 9	NETWORK RAIL:	Yes. So we'll take that and every other detailed question that was in each of the correspondences.
10 11	THE CHAIR:	Right, and after this session we'll agree how rapidly that can be done.
12 13 14		On that note, I'm just going to draw a line under the eight paths an hour issue and move on to the works required section. Rob, do you want to press on with this?
15 16 17 18 19 20 21	ORR:	Yes. So looking at page 4 of the Network Rail letter from 2 October, there's a list of works identified as critical to freeing up seven and eight LDHS paths an hour. Could we start by Network Rail telling us a little bit about what it's done and how it's come to the conclusion that the Woodwalton four tracking and the Werrington work are the two critical pieces needed for seven trains an hour.
22 23 24	NETWORK RAIL:	So the piece of work is a piece of timetable analysis using a team that have been working on the East Coast connectivity schemes to look at the implications of running the different services.
25 26 27	ORR:	What do others round the table think about this suggestion then that these are the two critical schemes for seven paths an hour? Does this make sense to everyone?
28 29 30 31 32 33	FIRSTGROUP:	We've made the observation that there are hours in the day already where there are at least seven trains operating on the East Coast Main Line on the current infrastructure. So we'd certainly welcome seeing some more detail of the analysis that Network Rail has undertaken so all the applicants can study that further.
34 35 36 37 38 39 40 41	ALLIANCE:	There is an odd hour in the off-peak where there are actually nine on the route and again if we refer back to the Programmes Board, we consistently talked about this for two years and explained to Network Rail that we are already running seven in many hours and more in some hours and therefore the starting point for all the work on the East Coast had to be looking for eight paths which eventually of course, in the capacity report, suggested that was the position. As we pointed out, a lot of those schemes were

predicated, in effect linked in together, in order to unlock capacity as well as performance on the route. But we always, unfortunately, seem to come back to the fact that the money gets spent, the schemes get built and Network Rail refer back to 'Well it's really resilience that we've got, not further paths.' If we look at CP4, for example, I know you probably don't want us to go back to CP4...

ORR:

...if it's relevant.

9 ALLIANCE:

It is relevant because there were programmed works in CP4 which were meant to deliver at least one and in some cases two additional paths on the ECML from the six that there were at that moment, and we're still here talking about possibly seven with CP5 enhancement. It is so difficult to get a handle on what's actually delivered from the work that's undertaken by Network Rail. We're all here because we believed that there is capacity and that investment was being made in the infrastructure to release capacity and we always seem to end up with the same position at the end of scheme work. So there's definitely seven, as Chris has pointed out and Leo has pointed out, in some hours there's nine. I understand the resilience issue on that, but we really do need to get a handle and have some more consistency from Network Rail in its reporting.

ORR: Thank you.

VTEC:

I think from our point of view we have always understood that some additional capacity was needed on the route to accommodate the growth in services and it's really I think the first time that you've asked the question of what's needed for seven, what's needed for seven and a half. We've known what the answer's been for eight for some time and there is a lot of new information that has come out. We've put in our response that we need to understand some more of the detail and then actually reflect. But just picking up Alliance's point, clearly there may well be hours when the route is already accommodating more long distance services now but we know it's a trade-off. We know when we run more services now performance suffers. We know that we have to compromise in terms of things like stops at Stevenage or the number of services other people are running, the number of freight services that are running. So it's all a question of trade-offs and I'm not sure it's actually that relevant because clearly the proposal that you're considering is about services throughout the day and it is a big step. Network Rail are right in terms of some serious work needs to be done, further thought needs to be given so that we can be confident that we can run more services and increase performance, which is where I think we all want to get.

ORR: Yes, I was going to make the point that the extra services 1 probably only run now in hours when there's no freight. 2 NETWORK RAIL: That is exactly the point, the question that we were addressing 3 here is not which hours could something run in but a seven train 4 per hour all day timetable, which is guite different to the more 5 complicated interactions that we manage today with the rights that 6 people have. 7 FIRSTGROUP: Can I just come in on the point about when we run more services 8 that performance declines. Our analysis has shown that average 9 lateness arriving at King's Cross is maintained in those hours 10 when there are more paths operating. 11 FIRSTGROUP: We have provided that evidence in our submission to you. 12 ORR: Yes, we've noted that and thought we might touch on that when 13 we come to performance a little later, but it was an interesting 14 point. I think Network Rail makes a good point, and Mick, about 15 the freight and the other assumptions. I think it was helpful that 16 you've set this out. It sounds like it would be useful if you can 17 share the analysis that has led you to this conclusion with 18 everyone as soon as possible please. 19 I think what struck us particularly, well something that we hadn't 20 heard before, or noticed, was the suggestion that these two 21 schemes appear to be critical to the franchise delivering its SLC. 22 But it sounds like that's not a great surprise to Virgin Trains. 23 ALLIANCE: Could I just add one little bit. I nearly said it's déjà vu again and 24 I'll have to be very careful about what I say! In 2005 at the 25 hearing, Adrian Caltieri made the point about freight and in our 26 letter that we sent to you, you did ask a question about current 27 freight but the output from this letter is about paths. Now we've 28 analysed, I do sound like Adrian now from all those years ago, on 29 average there's around five freight trains a day on certain parts of 30 the route and yet there's often two or three paths an hour on the 31 route which appears to be what the capacity was evaluated 32 against. So we need to also consider the position there because 33 going back all that time, we expected freight to continue to grow 34 and it doesn't seem to have happened in the way that was 35 expected. We also need to make sure that the responses to your 36 letters are accurate in the question that you've asked which is not 37 about paths, it's about current freight and that is quite important in 38 relation to the views of capacity. 39 ORR: Thank you. 40 **ALLIANCE:** Can I just add about freight and I think this is a question for 41 Network Rail. Just to make sure that when it sends its analysis 42

1 2 3 4		that it's taking into account all the, I think there are over a thousand freight paths nationally that was going to be removed. I'm not sure that's actually happened, you know, we've got this process going where we're stripping out freight rights.
5 6	ORR:	That certainly has happened, there's been a lot of work going on on that.
7 8 9 10 11 12 13	ALLIANCE:	Yes, I know the work's been happening but there was an issue with how they were actually removing the rights from the timetable and it's the timing of those rights that would end up actually going into the prior working timetable again and being rolled forward. That's something that's been pointed out to Network Rail that it never dawned on them that that was an issue but they were going to sort that out, I don't think it's happened.
14	THE CHAIR:	Let's just note that point I think, or do you want to come in now?
15 16 17	NETWORK RAIL:	It is happening, it is an ongoing programme. As you said, there are a large number of things certainly happening, both on a rights perspective and on the downstream systems and timetables.
18	THE CHAIR:	Right, thank you.
19 20 21 22 23 24 25 26	ORR:	So that deals with the table and what you say about seven trains per hour, so thank you for that. You also have clarified that there's one initiative, one extra initiative necessary to unlock eight, which is King's Cross remodelling. I have to say we weren't clear why that was in there as an essential piece of work to deliver eight. It wasn't something I think we noted in earlier studies over the last year as being vital. Can you say a bit more about why you think it is critical now?
27 28 29	NETWORK RAIL:	It's probably a fairly detailed piece, so it's undoubtedly easier for us to document that in our response to the detail that we've promised.
30	ORR:	Okay.
31	NETWORK RAIL:	Significantly it's around issues of platforming at King's Cross.
32	ORR:	I think there is some scepticism around the room on that.
33	NETWORK RAIL:	Which is why, I suspect, we'd better share the analysis.
34 35 36	THE CHAIR:	Just on that, it's the analysis of exactly what it is in terms of the work that is required to be done and then what the benefits are from it.

Unfortunately Chris can't be here today because we're spread a ALLIANCE: 1 little bit thin, there's a West Coast meeting on the go where we do 2 have some rights, so he's obviously had to go there. 3 King's Cross is a real issue for Chris, who is an expert, and 4 certainly far more of an expert than me. I was a bit surprised for 5 Network Rail to say that it's platforming considering how many 6 platforms are going to be vacated when a lot of things dive under 7 the tunnel. But there does seem to be some scepticism amongst 8 9 rail experts that the remodelling of King's Cross actually makes things worse, not better. They've asked on numerous occasions 10 for the scheme to be relooked at and whether or not just a straight 11 replacement would be better. I think Chris has said some parallel 12 moves disappear and that type of thing because the assumption 13 is that the TSGN services will go down certain routes and reduce 14 the flexibility. Now as I say, I'm not an expert on these things but I 15 was a bit surprised that platforming could be perceived to be the 16 issue and there's clearly going to be a significant number of empty 17 platforms compared to what there is today. 18 FIRSTGROUP: I think it would be helpful in Network Rail's response if they could 19 also clarify whether they believe this is an issue that applies just in 20 the peak period or in every hour all day? 21 ORR: Maybe Network Rail can say that now? 22 23 NETWORK RAIL: Just building on Alliance's point, originally this scheme was a like for like renewal and has effectively become a remodelling which 24 obviously has a different treatment than a like for like renewal. 25 So that's where a lot of concern and questioning has come from 26 because effectively, the signalling has expired, it needs to be 27 replaced and so like for like renewal and then guite happily, it's 28 good to see that actually a renewal is being treated as something 29 different to say, 'We've got an opportunity, we could do something 30 we could remodel, so we'll look at it as a remodelling.' But to say 31 32 that you go from a like for like renewal that would deliver what's there today but 'We don't think platforming is a problem, 33 particularly with the GTR services disappearing to then say, 34 'We're going to remodel it and make it worse' that's a cause for 35 concern. 36 THE CHAIR: 37 Thank you. DFT: Can I just add, I've been involved in some of this work from a 38 sponsorship perspective and I'm sure that Nigel Kay, who is the 39 Network Rail Project Director, will feed into your response. But I 40 think it's very important to note that there are two elements: it is 41 not possible to do a like for like renewal at King's Cross because 42 of standards and various others issues. So the approach the 43 team has been asked to take is to look at what's required to 44

24

25

26

27

28

29

30

31

32

33

34

35

36

37

38

39

40

41

42

43

secure existing rights but, more importantly, what's required to secure future aspirations including eight trains per hour, longer trains and that has been taken on board as part of their scope. There has been acceptance or recognition that part of the £270 million CP5 enhancement fund should be allocated, and I think the Programme Board has agreed to this, to pay for some enhancements over and above the base case to provide additional capacity. Without going into too much detail, I know that they are looking, for example, to open up the third tunnel to provide extra capacity and operational flexibility as well as increasing line speeds at the turn outs. I think it's not signalling that is the catalyst because obviously that's been picked up by other signalling initiatives, I think it's the switches and crossings that are fundamentally shot at King's Cross and should have been already renewed, I think even back in CP3. I think that it would be right and proper for Network Rail's project team to input into the response and be very clear about what's being delivered. But my understanding is that they are looking to provide enhancements to capacity rather than anything else.

ORR:

Thank you. Alliance.

ALLIANCE:

I'm looking through the tables in the letter and I think it would be really helpful for Network Rail to produce a table that actually states all the schemes, including CP4 schemes, and put a figure against that, like they did in the actual delivery plan, about the additional capacity that's created. I think that would be helpful for everybody.

NETWORK RAIL: Can I just say because we've had this discussion a number of times. It is not individual schemes that release capacity. We've had that discussion a number of times. It is the way they are tied together and the particular timetable structure that is adopted. It is difficult therefore to answer those simplistic questions about what is specifically delivered, but that's what we're trying to do. So to put them against each individual one actually wouldn't work, it needs to be what is the programme that delivers those things.

ALLIANCE:

I hear what you're saying, but in the delivery plan for CP4 you did exactly that and you stated, I think one additional long distance high speed path.

NETWORK RAIL: We've had the discussion a number of times.

THE CHAIR:

I'm going to draw this point to a close, I don't want to go back. I'm aware of some of the history behind this, I remember some of the earlier correspondence. I am really keen to focus on where we're trying to get to with these tables today and this particular set of applications that we're facing. I understand the debate but we

must focus on this. I'm going to bring us back with Rob now. 1 Sorry, FirstGroup. 2 FIRSTGROUP: Network Rail made a point which I think is valid in the context of 3 the discussion but I just want to make sure it isn't missed. When 4 talking about the various enhancements that may or may not be 5 required to deliver capacity, it's all about the totality. I think you 6 explained that that's to do with how the timetable is structured but 7 we're here to discuss capacity allocation and there are numerous 8 9 ways to deliver timetables, when you have a set of paths and a set of rights. I just want to make sure that we're not having a 10 timetable discussion, we're having a discussion about capacity 11 12 and paths. THE CHAIR: 13 Okay, thank you. 14 ORR: That's a good point, so thank you. So two other points then I think on this table before we go onto 15 some of the more detailed issues. I'm still looking at page 4 here 16 and thinking about whether there's anything that ought to be in the 17 table that isn't. I think it was Virgin Trains, although others may 18 have spotted, that your letter didn't mention the Tweedbank 19 services and the possible limitations on running three LDHS to 20 Edinburgh. Is that because that concern has gone away or that it 21 hasn't? 22 NETWORK RAIL: That's one of the issues that we'll respond with clarity on when we 23 respond to all the others issues. So we'll check and come back to 24 25 you. ORR: So you're not sure whether there's still a problem at that end? 26 NETWORK RAIL: No. 27 ORR: 28 Okay. **ALLIANCE:** That is a bit of a concern, isn't it really? 29 ORR: I thought that would be a quick easy answer actually, that -30 [Crosstalk] 31 ALLIANCE: Well, the other issue now is how many other things that you don't 32 know about will you eventually know about and do something 33 about? It's a real issue and it's one of the reasons why people 34 are reluctant to invest significant sums in trying to look forward in 35 relation to the planning. I understand about the schemes but 36 that's what the Programmes Board was for, to make sure that the 37 spend pulled all the schemes together so we didn't get any short 38

9

10

11

12

13

14 15

spots, whereas we've done it here, done it there, it doesn't work and the Programmes Board seems to have done its job in most of those. But it is a concern because I think in the letter, as well as you pointed out with those issues, there's masses that we probably don't know at the moment. You've just raised one today that really should not have been raised. I'd assumed, because it's not here, that it's not an issue but it seems to be an issue because either it had been forgotten or we'd missed it, or I don't know.

THE CHAIR:

I think that's the crucial point. We need to be absolutely clear whether it has gone away from being an issue or whether it still is. That's what we need to clarify and that's what needs to come out of this session today because we mustn't all go away thinking something has been resolved and it hasn't. So point taken.

ORR:

Yes, and Network Rail has added it so that should be clearer shortly. Now the other thing which isn't on the table on that page, but you do talk about fairly extensively as a critical issue, is power supplies and, in particular, there's talk of a potential problem with the power supply in the Doncaster area. This seems to us to be a significant new issue. Power supply has come up before of course but in our minds it was an issue to be delved into north of Newcastle. Network Rail, can you confirm for us please where you've now got to on this and is this a significant new issue affecting any increase in services beyond today's levels, which is what it seems to be in your letter?

NETWORK RAIL: The enhancement delivery plan has two schemes in it in relation to power supply. One is the scheme LNE002B is applying the power supply upgrade which increases the power supply south of Doncaster to deal with both long distance high speed and the Thameslink service frequencies. The other scheme is a scheme that's currently in development which is to look at the LNE route north of Doncaster and northwards to identify what the power supply constraints are and to identify those solutions for potential delivery late in CP5 and into CP6. The modelling that was done was done at a time where the Secretary of State had announced that the TransPennine electrification itself was paused and in the model we've not therefore included the provision of the power feeder at Milford which would potentially address issues in the Doncaster area. As was laid out in the letter, our work stream is moving through to conclude what we call GRIP 2 by the end of December at which point we intend to have more detail on the modelling but also the options for addressing it. Now we will also be updating that to reflect that the TransPennine electrification is now not on pause and is expected to deliver the outputs of the exchange of letters for 2022.

ORR:

I'd like views please. What do people think of that update? Is everyone clear?

16 17 18

19

20

21

22

23

24

25

26

27

32

39 40 41

38

42 43 44

45 46

1 2 3 4 5	THE CHAIR:	Can I just clarify going back to one question in answer to your question, it's just what exactly is the power supply work achieving? So going back to the current level of services, is it to help deliver any increase in service levels beyond the current level?
6 7 8 9 10 11	NETWORK RAIL:	So what we have modelled I'm trying to think how to answer that. It is to deliver the increases, that's what the scope is about and it's to identify at what point we hit the challenge that we will be drawing too much power from the grid. Now if we wanted to go into that in any more detail I really would need to get the engineering experts in.
12 13 14	THE CHAIR:	Right. I think we probably will want to press you a bit more on that. Let me just go back to where Rob said and open it up a bit for any questions.
15 16 17 18 19 20 21 22 23 24 25 26 27	ALLIANCE:	I think we said in our letter we were just surprised. It never cropped up at the Programmes Board that the Doncaster power supply was an issue and bearing in mind the money that's been spent to create the capacity, it would have been a dreadful position for you to have approved things and then suddenly find that we all have to run diesel trains at certain times of the day. So I'm afraid it's just another issue that creates massive uncertainty for everybody I think in the room about Network Rail's ability to understand its infrastructure particularly on schemes that have been ongoing for two and a half years. We've all known through the Programme Board there's this amount of money and this scheme has never cropped up as being an issue, so again just to reflect some concern about that.
28	ORR:	So it clearly was visible, but not to the Programme Board?
29	ALLIANCE:	Not visible to the Programmes Board.
30	ORR:	Okay, fair enough. Leo.
31 32 33 34 35 36 37 38 39 40	FIRSTGROUP:	It would be helpful if Network Rail were able to share the remit of the GRIP 2 study so that all the applicants are able to comment on it. We're particularly keen to see how the impact of regenerative braking has been taken into account in the analysis and modelling. There are some different features that relate to each of the different applications that are around the table. For example, our proposal is based on five car trains which proportionally have a lower power draw than some of the other applicants, so it would be good just to see that remit and be able to comment upon it.
41	ORR:	Thank you.

VTEC:

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32 33

34

35

36

37

38

39

40

41

42

43

44

45

I think from my point of view I'd be interested in seeing the GRIP 2 study which is due to be complete by December. It appears to me that there's actually a lot of uncertainty with the power supply and electrification schemes in the industry at the moment and actually is it right that we should take a decision on access whereas the GRIP 2 study should be doing more work to get it to a higher GRIP stage and if so, what might be the plans to help with that as well. Perhaps in responding to the detailed points, perhaps you could respond in terms of the programme for taking that scheme through the subsequent GRIP stages.

ORR:

Okay, thank you. Anybody else?

ALLIANCE:

I just want to echo VTEC's view there. You know we've said in a couple of letters that although our applications are very longstanding, there doesn't appear to be an imperative to make a very quick decision based on what is very, very patchy information at the minute. You need, as you said, to get the right information to make the right decisions. VTEC's trains are being built, FirstGroup's will be in the queue, Pendolinos are going to start very soon and none of us can be at the network next week. I just think there is so much information still to come from Network Rail that's solid and I think a decision in December is really, really difficult based on what I'm looking at here today.

THE CHAIR:

Just to clarify that point; we have never said that we are committed to taking a decision in December and if you read the letters carefully, that has never been said. We have a timetable which is around collating all the information that we think we'll need to take a decision. If we don't have all the information on which to take a decision then clearly the timetable will be varied. I think, to be fair, we have been quite clear and open about that. On the other hand, it is important to have a timetable of reasonable pace otherwise, let's be fair, we have been criticised extensively in the past for taking too long to take decisions on things. We have tried to set a reasonably paced timetable but our position has never changed on this. I understand exactly what people are saying around the table and if more time is needed to take a well informed decision, then so be it. That's our position; it has always been exactly the same, but point taken.

Let's press on because what I think has come out of this session so far today is that new information has come to light in some areas, important new information, and we're going to have to reflect on it. But let's keep working through the agenda. Just to quickly take stock of what we've now gone through in terms of this table, are we ready to move on to the next stage now?

ORR:

Nearly. I've got one last clarification, we've taken things out of order but we're ahead of time, I think. I had one last question on

1 2		the table and then perhaps a few discussion points on the more detailed table that follows so if we just take those.
3 4 5 6 7		The last clarification is on the power supplies point. I had it in mind previously we'd discussed power supply issues further up the line to the north that needs to be addressed. Are they still on the list of things to be addressed? What we've now added is an earlier more pressing problem.
8 9 10 11 12 13	NETWORK RAIL:	So we have done the detailed analysis of the whole route, as described in the letter, based on what needs to draw, we'll share the remit on that. I think it does [inaudible] but there'll no doubt be differences in terms of regenerative braking for different types of vehicles. But we have now done that detailed piece of analysis between Scotland and Doncaster.
14	VTEC:	Does that include within Scotland?
15	NETWORK RAIL:	Yes.
16	ORR:	Okay, thank you for that; that was helpful clarification.
17 18 19 20 21 22 23 24 25	THE CHAIR:	In terms of what the next step is, we probably need to sit down with Network Rail and just agree how this clarification is going to be presented given the questions that have been put today. I think it's really important that what we don't have is iterative stages where further points keep coming back. We've had some fairly fundamental points raised to day and I think we need to set all those out and agree a specification for what now needs to be presented to resolve them so we do get clarity around the points that have been made. We will do that.
26 27 28 29 30 31 32	ORR:	So we spent a lot of time then usefully, I think, talking about the summary table of critical works linked to capacity on page 4 of Network Rail's letter. My last question was just to double check really if anyone around the table thought there was something missing from this table or that they wished to quibble over it being included beyond the ones that we've touched on already. (<i>Pause</i>) Do you understand the question?
33	FIRSTGROUP:	I just want to clarify, do you mean the content of the table?
34 35 36 37 38	ORR:	Yes, well I was thinking more about whether there are rows missing actually. But if you think there are no rows missing I'm happy for you to go on and say, 'Well actually I don't think there are any rows missing but I don't like the way this says yes or no in these spaces, I think that's wrong.'
39 40	FIRSTGROUP:	We would query the extent to which the table is suggesting that certain schemes constrain capacity on the route against the

1 2 3		backdrop we referred to earlier of a higher quantum of trains an hour operating on the route in certain hours with good levels of performance.
4	THE CHAIR:	This is your underlying point? Yes, right.
5 6	ORR:	So the Woodwalton and the Werrington schemes, for example, being flagged as critical?
7 8 9 10 11 12 13 14 15 16	FIRSTGROUP:	Yes. I think the other point I'd like to offer is that there are some differences as well between the different applicants and the nature of the rights that they're seeking and the services that they're seeking to operate, which is relevant to this discussion. In particular, it's worth drawing out that we've applied for quantum only rights. We've also, we're not seeking any capacity during peak periods in and out of King's Cross, which is relevant to some of the earlier discussion that was drawn out. Our application is just for five paths across the totality of the day with many of those services operating at times that are well below the peak threshold of services.
18	THE CHAIR:	Noted, thank you.
19 20 21 22 23 24 25	FIRSTGROUP:	I think this is back to the point I made earlier again about the difference between capacity and timetables. There's a lot where this gets referred back to Network Rail about timetables. There are, once the capacity is allocated, a lot of ways to design a timetable to deliver the outcome. We have made the point already but we are concerned that the table implies capacity is constrained without these schemes, that's not the case.
26 27 28 29 30 31 32 33 34 35 36	VTEC:	Can I just draw us back to the conversation we had at the beginning of the meeting about TSGN service level commitments. We mustn't overlook that fact that it's a work in progress both in terms of meshing the TSGN and VTEC SLCs and also in terms of the enhancements south of Peterborough that Mr Hendy is reviewing. I think we've all sat in meetings over the last few weeks and heard how some of those schemes are under significant review and they could well be deferred and we just need to – there are a number of assumptions in this correspondence and we just need to be sure that those assumptions remain valid over the coming weeks.
37 38	ORR:	Yes, I think the Hendy backcloth is certainly recognised as about to fall on all us at some point.
39 40 41 42	FIRSTGROUP:	We understand that there is some detailed prioritisation work that is already being done. We quite understand that it probably won't be appropriate that that is in the public domain at the moment but it is probably right that stakeholders and you, as regulator, have

access to that in terms of the current detailed thinking of 1 prioritisation of projects. So our suggestion would be in the 2 exercise that you're doing with Network Rail on their response, is 3 that that is provided as confidential input to stakeholders and to 4 you. Confidential at the moment because I think we would echo 5 your view that there is always a danger that there is another piece 6 of work, another piece of work, another piece of work and one 7 ultimately ends up with the submission that nothing happens until 8 the very last piece locks into place at the end of the five year 9 period or whenever it happens to be. There is existing thinking on 10 prioritisation. That is obviously a key part of the analysis to get to 11 the right balance between a swift decision and endless deferral. 12 THE CHAIR: When you say prioritisation, you're talking about prioritisation in 13 the context of the Hendy review? 14 15 FIRSTGROUP: Yes. THE CHAIR: I'm not sure that it's within anyone's power here to say that that 16 could be circulated. So this is Peter Hendy's review. It is to the 17 Secretary of State and if he chooses to circulate it, that's his call. 18 I don't think it's our call to circulate the prioritisation work that's 19 been done. Also I think we have to be realistic about this, there is 20 a review underway, at some point recommendations will be made. 21 Those recommendations may or may not be accepted by the 22 Secretary of State and the timetable for doing that I do not believe 23 has been firmly fixed. So in that sense my personal view is all we 24 can do is continue the analytical work on a set of clear 25 assumptions, because then you do know that if those 26 assumptions change, we need to do something different. I think 27 it's very difficult to start blurring the two things and I personally 28 don't think that will be possible at this stage, unless anybody 29 wants to contradict that. 30 ORR: Can I just check one thing. VTEC, you mentioned the TSGN 31 32 issue that we touched on earlier. That suggests to me that you and TSGN and the Department might recognise this capacity 33 issue that Network Rail talked about earlier and are in some 34 discussions as to how it might be dealt with. Is that right or do 35 you not recognise the issue or do you but you're not in 36 discussions? What's currently happening, can you say? 37 38 VTEC: We're not in discussions I think it's fair to say, but we recognise it as an issue that does need working through. 39 NETWORK RAIL: It's perhaps easier for me to pick up on that. We have been 40 developing for a number of years various development timetables 41 as part of the Thameslink upgrade. We developed our latest one 42 in 2014 which doesn't resolve all the issues and are proposing to 43

1 2		move towards an events steering group to begin to progress how we might resolve these things.
3 4	ORR:	Okay, thank you for that. So that's probably enough on the summary table.
5 6 7 8 9		On the more detailed table, this is the one that deals with many of the projects line by line at pages 6-8. There are odd gaps we noticed, in the RAG ratings, perhaps if you could fill in those as part of your detailed follow up, that would be great. Could you just mention to us how we should interpret the RAG rating, what does the amber mean when we see that please?
11 12 13 14 15 16 17 18 19 20 21	NETWORK RAIL:	So what we've sought to try and do is share the process we use for assessing our projects and that relates to both an assessment of a cost risk and a scheduled risk. I think there's a little bit more detail in the appendix. For those projects that have completed GRIP 3 stage review, those are based on a quantified risk assessment and qualitative schedule risk assessment and then we seek to interpret those into simple colours of, 'Is this good to go?' Is there a very good angle on the cost programme or are there some concerns in there that we still have to work out as we move through the process. The two biggest ones that have the greatest risk to them are the two that we believe, on our current analysis, requires [inaudible].
22		anarysis, requires [inaddibio].
23	ORR:	Which are those two?
23 24		Which are those two? Werrington and the four tracking between Woodwalton and
23 24 25	NETWORK RAIL:	Which are those two? Werrington and the four tracking between Woodwalton and [inaudible].
23 24 25 26 27 28 29	NETWORK RAIL:	Which are those two? Werrington and the four tracking between Woodwalton and [inaudible]. Yes, I thought you might say that! Which is why the programmes are currently sitting, both programme dates are currently sitting. That's not to say they have not yet completed GRIP 3, we will get much more certainty as
23 24 25 26 27 28 29 30	NETWORK RAIL: ORR: NETWORK RAIL:	Which are those two? Werrington and the four tracking between Woodwalton and [inaudible]. Yes, I thought you might say that! Which is why the programmes are currently sitting, both programme dates are currently sitting. That's not to say they have not yet completed GRIP 3, we will get much more certainty as those schemes complete GRIP 3. Sorry, just to clarify then, so the RAG status is risk to delivery rather than current progress of projects?
23 24 25 26 27 28 29 30 31 32	NETWORK RAIL: ORR: NETWORK RAIL: ORR:	Which are those two? Werrington and the four tracking between Woodwalton and [inaudible]. Yes, I thought you might say that! Which is why the programmes are currently sitting, both programme dates are currently sitting. That's not to say they have not yet completed GRIP 3, we will get much more certainty as those schemes complete GRIP 3. Sorry, just to clarify then, so the RAG status is risk to delivery rather than current progress of projects?
23 24 25 26 27 28 29 30 31 32 33	NETWORK RAIL: ORR: NETWORK RAIL: ORR: NETWORK RAIL:	Which are those two? Werrington and the four tracking between Woodwalton and [inaudible]. Yes, I thought you might say that! Which is why the programmes are currently sitting, both programme dates are currently sitting. That's not to say they have not yet completed GRIP 3, we will get much more certainty as those schemes complete GRIP 3. Sorry, just to clarify then, so the RAG status is risk to delivery rather than current progress of projects? Yes. Just to further re-clarify, I thought I heard it was a mix of delivery and cost?

1 2 3 4 5 6	ORR:	Well I think in the table the one thing that jumped out at us that we'd want to discuss here was the timings in there for the Woodwalton and Werrington work. It did occur to us that in the June hearing you talked a little bit about connectivity funded works and said there were two schemes where the dates were slipping back. That was these two schemes, presumably?
7 8	NETWORK RAIL:	It's difficult to remember the specific link but I think we've sought to try and be clear on the detail of programming.
9 10 11 12	ORR:	Okay, so those dates, coupled with your earlier table of analysis, seems to say that you can't accommodate any additional LDHS trains beyond those running today before January 2021. Is that an accurate summary of the position as it stands?
13 14	NETWORK RAIL:	I think what we've been clear on is when the programme is, when the current programme dates are for those schemes.
15 16 17	THE CHAIR:	I think Rob's question was about the link to the previous table and about which schemes were essential for a certain number of paths.
18 19	ORR:	Yes, the previous table said these schemes are essential to deliver seven paths.
20	NETWORK RAIL:	Yes.
21	ORR:	This table says the later of the two is January 2021.
22	NETWORK RAIL:	That's right.
23	ORR:	That suggests one couldn't run seven before 2021?
24 25 26	NETWORK RAIL:	But the programme dates are the current position in the development of those programmes. They are two very large schemes that have not yet completed GRIP 3.
27 28	THE CHAIR:	Just to be clear, you're saying things might change again because they're not even yet at GRIP 3?
29 30	NETWORK RAIL:	I fully expect the programme dates will change, I just do not know which way they will change.
31 32 33	ORR:	Okay, I think that tells us what we were wondering. I didn't have any other comments or questions about the table but others around the table might have comments or questions
34 35 36	ALLIANCE:	I'm glad it told you what you were wondering, because it didn't tell me what I was wondering! We've already got seven paths in many hours so Woodwalton four tracking is clearly not required

1 2 3 4		for seven, for eight maybe. I'm not convinced about that either. So maybe you can explain to me what's been explained to you that makes it clearer because it certainly is not clearer to me, except the date.
5	ORR:	Well I don't think – Go on.
6	THE CHAIR:	I thought Rob's point was
7 8 9 10 11 12	ALLIANCE:	it's just that I am no clearer. It says in there January 2021, eight paths. There's a suggestion it could be earlier, it could be later. I'm totally unclear because, again I go back to the Programmes Board, all these were meant to link together to deliver it in CP5. I understand there may be some slippage but we're talking about significant slippage now.
13 14 15	THE CHAIR:	Is your point, going back to what the Programme Board knows and doesn't know, that you wouldn't have been aware of this level of slippage?
16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	ALLIANCE:	No. Because the idea was you spend the money and bring the schemes on and then they give you the capacity, which is a point FirstGroup keeps making, the capacity that you're seeking as well as some of the resilience. But it looks like they're all over the place at the moment. The Programmes Board have made it quite clear in the various meetings, I virtually went to all of them, that although we had to bang on about it for well over a year, eventually they accepted that there are seven paths in many hours and there could be seven in every hour; and indeed there are nine in some hours, but otherwise you would not have got that capacity report in December which said that probably there is capacity for eight. Despite what was said at the beginning, we have moved so far away from that with the letter that's come out here. I'm back to where David is as well, it's six years away potentially. It's critical for eight paths, according to this here. So I'm just lost
32	ORR:	critical for seven, I think.
33 34 35 36 37	ALLIANCE:	But it's not and that's back to an issue whereby if it's critical for seven but actually it isn't, then how can we believe it's also critical for eight? They've said there's a lot of analysis still to do. Back to Chris' point as well, you just go on and on. Let's not forget way back, and I am going way back, I've been around that long
38	ORR:	is this relevant?
39 40 41	ALLIANCE:	It is. (Laughter) It comes back to Chris's point, when Grand Central were seeking to get on the network, Network Rail could not accommodate more than one train per day over the next three

1 2 3 4 5		years to allow Grand Central to introduce three services when there were about 130 trains. Within two years, not only was Grand Central operating all three every day but also GNER then introduced another six. So we're back to what do we believe? That's the real issue.
6	ORR:	Okay, thank you. VTEC
7 8 9 10 11 12	VTEC:	I'd just like clarification that I've read this table correctly. We are in GRIP 2 stage, we know the dates are going to change, Network Rail has been clear on that, but we are not going to know that until August 2016 whether the dates are going to change. So we won't know until August 2016 when we can increase capacity on the East Coast Main Line to seven or eight paths.
13 14 15	NETWORK RAIL:	We'll have more detail about when the individual schemes will be delivered as we move through the programme development cycle. The key stage gate is that GRIP 3 stage gate.
16	VTEC:	In August 2016?
17 18 19 20	NETWORK RAIL:	In August 2016. It doesn't mean we won't know significantly more as we go through the process, we will. But the key date that we've shown, we're asked to show the regulator milestone is the GRIP 3 date.
21	THE CHAIR:	Any other points on this table? Okay.
22 23 24 25 26	FIRSTGROUP:	Sorry, one last point is just to pick up on one of the schemes we talked about earlier. I don't recall, I may be wrong or I've missed it somewhere, but King's Cross isn't in this list but it had been talked about earlier as being needed. So is it needed or is it not needed?
27	VTEC:	I thought we said it wasn't needed.
28	NETWORK RAIL:	We did.
29	FIRSTGROUP:	But it's not on the list.
30	THE CHAIR:	We did. I think you're right, so I think it should be on the list.
31 32	VTEC:	Although obviously that's a new point because it was never needed before.
33 34	ORR:	No, but given everyone's current view, it should be added to the list.
35	THE CHAIR:	If it all fits together, that should be the case, yes.

1 2 3	ORR:	Has anyone else identified anything else that they think is missing from the detail of these tables or that we haven't touched on which is important to discuss?
4 5	ALLIANCE:	Can I just go back to the point about the CP4 schemes which deliver capacity
6	ORR:	is this going to be the same point we've had before?
7 8	ALLIANCE:	I'm just stating that it would be helpful if they were on that list because they do deliver capacity.
9 10	THE CHAIR:	This is by way of reminder of what schemes have already been done that deliver capacity?
11 12 13 14 15 16	ALLIANCE:	Yes, but they're not being used so you need to actually tie them in so that you can see what the full scope is. At the minute you've only got schemes that Network Rail is currently delivering, there are a whole host of schemes that delivered extra capacity on the East Coast which still haven't delivered the extra capacity. They've been delivered but they should be tied in here so you get the full benefit of them.
18	THE CHAIR:	Okay, noted. Thank you
19 20 21	ORR:	What we'd like to do last, I think, in this section on capacity is to just look briefly at work specific to the individual applications, we touched on this last June.
22 23 24 25 26 27		So on the big topic from June which was the works required to enable tilt, that Alliance wanted to use. People will have seen Network Rail and Alliance have both helpfully clarified what they have and haven't done in that space. Did anyone have any comments or questions on it? We didn't at this stage but if others wish to comment or question it. (<i>Pause</i>) No, let's move on then.
28 29 30 31 32		One thing we thought might be mentioned by Network Rail was the East Leeds Parkway station, a new station. We thought that might be work needed to deliver one of the applications, Alliance's Yorkshire application. Could Network Rail perhaps say a little bit about what the current position is on East Leeds Parkway please?
33 34 35 36 37 38	NETWORK RAIL:	The position with East Leeds Parkway is that it is currently a scheme that we are in discussion with Leeds City region as part of their local transport deal around potentially delivering a new station to unlock housing growth to the east of Leeds. We are aware of offers to further enhance that scheme, should it come forward as part of [inaudible].

ORR: Okay. I'll just give Alliance an opportunity as the key interested party, to add anything.

ALLIANCE:

Unlike tilt, this is a little bit easier, the East Leeds Parkway. There are schemes costed up although they need to be brought up to speed for changes at Micklefield. Our preference, as you probably know, from a commercial point of view, would be to put the station nearer to Leeds at Thorpe Park. Having said that, further analysis by ourselves, and I'm sure Network Rail would agree, if we move the current Micklefield station to the site of Peckfield and rebuild it there as a parkway, we'd also unlock, we believe, at least one extra path which would be useful to Virgin as well for their services coming in by Hambleton and also for our services going into West Yorkshire which would allow speed up the junction margins as well. Now Chris would have been able to give you better chapter and verse on that.

Leeds City region, for those that don't know, is massive and includes places like York, there's loads of places in Leeds City region. The city itself would prefer to see a new station at Thorpe Park but I think being pragmatic and realistic, and we need to have further discussions now with Network Rail now we're sort of open to a position on this one, Micklefield seems to be the site that will create the opportunities for some release of capacity. Bearing in mind there's a scheme already drawn up, a number of schemes for that location, then it shouldn't be too difficult to progress the plan.

ORR:

35

36

37

38

39

40

41

42

Thanks. It might be helpful to add this in the table somewhere in some form, along with the King's Cross remodelling I think, just for completeness.

The last thing we wanted to check on in this table was in relation to an issue Network Rail had raised about the Cleethorpes end of the Alliance proposal and issues and potential issues, I think, with freight at Wrawby Junction. You mention it in the letter, you don't mention freight at Wrawby but you do mention that you think that Cleethorpes service is okay from the capacity point of view and you mention I think running an alternate hours with the Barton and Humber service. Does this mean that the freight concern at Wrawby has gone away or is that still an issue for you?

NETWORK RAIL: It doesn't mean that there's not a concern, it just means there's a detailed timetabling piece to do about how everything fits together. Now I hear what everybody said about the difference between capacity and timetabling, there will be a detailed piece for us to do to find the timetable that works with that.

ORR: Okay, but you have a plan that you think addresses the issue that 1 was previously characterised in terms of the freight concern 2 around Wrawby? 3 VTEC: There is still a concern that there would be a process for working 4 through it. 5 ORR: Okay, I think I understand that. Right, they were the only 6 clarifications we wanted on specific projects. Did anyone else 7 have any points? 8 VTEC: Just picking up about the East Leeds Parkway. I think in terms of 9 10 adding it to the table is a good idea. Also it sounds to me like there's a lot of work still to be done on that and I just wonder 11 whether, just from one of the previous points, just the setting out 12 actually of how much time it might take to get the project to 13 14 GRIP 3. NETWORK RAIL: I guess I need to be very clear around the piece of railway that is 15 impacted by the TransPennine upgrade piece. There was an 16 announcement two weeks ago now about some work that would 17 be done on the TransPennine upgrade which included both 18 electrification and journey time and a journey time piece. It said 19 that that would involve detailed development work concluding in 20 2017. This piece of railway is part of that piece of railway. 21 22 ORR: Thank you. THE CHAIR: Okay. Can I just take stock at this point because we we'll move 23 on to performance shortly. I just want to check with our team that 24 this ends our questions on the capacity element of the work. So 25 we've got no more questions to raise on capacity so, other things 26 being equal, we would now take a 10 to 15 minute break and then 27 we'll come back and talk about performance but I want to make 28 sure that we don't do that if there's any remaining issues that 29 other people have on capacity. I think it would be useful to have a 30 clear break between the two so I now want to check with each 31 group of people that there's no further questions on capacity 32 issues so that we have time to do it. 33 VTEC: Sorry, there's just one more point we had on tilt. Based on the 34 work that we did in the bid, we concluded that the investment in 35 the infrastructure required for the 10 to12 minutes of journey time 36 benefits of tilt versus IEP was significantly higher than the £50m 37 quoted by Alliance. The proposal for a feasibility study to fully 38 understand the journey time benefits and costs of infrastructure 39 works required to achieve them is clearly necessary, in our view, 40 before ORR can make a safe decision in favour of tilt. 41

THE CHAIR: You're asking us whether we believe Alliance needs to do that

piece of work before we can take a decision?

VTEC: Yes. 3

1

2

4 5

6

7

8

9

10

11

12

13 14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32 33

34

35

36

37

38

39

40

41

42

43

44

THE CHAIR: We certainly intend to have further discussions with Alliance about

> the work because it's clear from the response that that study has not been done and therefore we do not have a robust piece of work which gives clearly defined scope of work and costs and things like deliverability type analysis. That piece of work is not there. So we will be having a discussion with Alliance about that.

ALLIANCE: I think to come in on our part, as you can see there are real issues

> about the quality of the output of work from Network Rail and although in that first letter it's suggested that we'd said in April 2014, which was correct, that we would undertake that study, it was based around the power supply issues because we clearly aren't going to spend six figures, because it's well into six figures. if suddenly we find out that there's no capacity anyway for

whatever we do. It would appear, from what I'm looking at today, we've got until 2021 to get something done. Without trying to be flippant, yes we do want to do that work but it's quite clear that any decisions and I know this was a question you asked because we mentioned the longstop date and maybe it's – I've mentioned it on occasions when we've spoken, not necessarily to yourself. John, that any approvals that we might get based upon the

introduction of the tilt will have a longstop date if we haven't done and introduced it. The issue for us is, unlike previous

applications, it doesn't really delay anybody, VTEC's trains are being built anyway, they're going to be utilised whatever.

FirstGroup's train will fall on the back or run through an order with Hitachi as indeed will our West Yorkshire services. So while we talk about West Yorkshire, it's worth remembering that as well.

They also fit in with the timetable so it's very fortunate for us and West Yorkshire. That bit tends to be forgotten, our West Yorkshire application because everybody's so excited about

getting to Edinburgh in 3 hours 43, which is good. But the work that VTEC did on timing, we are surprised at the times, I know VTEC hasn't shared them with us but Interfleet looked at the work that Alstom had done and Network Rail, bar a couple of minutes,

sort of suggested it was probably right as well. I would be interested to know how much your figures were so maybe you'll put them into the domain. We think our figures are reasonable based on what we believe needs to be done but we've still got our

further work.

FIRSTGROUP: The only comment is that obviously our headline points are set

out in our letter of response that we sent last Friday but there's some further detail to come from Network Rail and we would wish,

45 as will the other stakeholders I guess, to have a look at that and 46

1 2		come back on that when it's received. Just a plea also to have it ready as soon as it can sensibly be done.
3 4 5 6 7 8	THE CHAIR:	Yes. Just going back to the earlier discussion, we do need to sit down with Network Rail and agree the scope of that work, when it can be done by and indeed, just for clarity. Yes, given the scale of the issues that have been raised, then people are going to have to have the opportunity or will have the opportunity to come back on that, absolutely.
9 10	ALLIANCE:	Just on the list again, ETCS is missing as well from this and it's just factoring that in because that narrows
11	THE CHAIR:	I think you raised this in your letter, yes.
12	ALLIANCE:	Yes. Stating that it delivers capacity and performance benefits.
13 14	ALLIANCE:	Particularly as it could potentially be delivered before four tracking.
15 16 17 18 19 20	THE CHAIR:	Okay, thank you. Any other points on capacity? (<i>Pause</i>) Right, if not, at this point I suggest we have a 15 minute break and I mean 15 minutes in the sense that we're all back here sat down by 11:20 rather than mingling around for 15 minutes! There is now tea and coffee at the back. So thank you and let's regroup at 11.20.
21		
22	(The meeting wa	s adjourned from 11.05 a.m. until 11.21 a.m.)
23		
24 25 26	THE CHAIR:	Thank you. Now we're going to move on to performance, and the same format. We've got some questions we'd like to kick off with. I'm going to hand over then to Rob.
27 28 29 30 31 32	ORR:	We've discussed performance quite a lot at the last session and in correspondence – bilateral meetings with everyone since the meeting in June. I think everyone agrees that performance is important and needs to be thought about carefully. There are however quite different views around the table on the need to model performance ahead of us making any access decisions.
33 34 35 36 37		We've set out before, our view that detailed modelling wasn't necessary for our purposes, but we would, as you'd expect, welcome and look at any further timely analysis that could be done that would add to what we have on the table from Network Rail in terms of performance analysis.

So, in light of those previous discussions, Network Rail convened a meeting of experts in York. We were represented by Chris Howard from our Operations team at that session. Our understanding is that it hasn't really led to any better or deeper understanding, or a better view than what Network Rail has already put on the table about performance risks. So really our first question in this area was just to check if anyone disagreed with that summary of the meeting and wished to highlight any new information they think came out of it?

I'd just like to say that I think what was useful at the meeting was to get a bit more detail from Network Rail as to how they had actually conducted that analysis. It was still not completely transparent to us in terms of some the assumptions, and we did follow up the meeting with a detailed assessment of where we think there are some weaknesses in Network Rail's analysis and areas that we would suggest would need to be addressed to

The key area for us was around the use of the TPE May 14 timetable change which the analysis was heavily based on that. Now, the analysis was done for the December 14 report, and I think it's well known in the industry there were some specific issues with the TPE timetable that were corrected due to crew and stock diagrams in December 14.

So what we said to Network Rail is they really need to update that analysis to use the latest data from TPE, where performance has recovered in the last nine periods and is now at or above levels before the change.

I think the other significant points we made were that that are some differences between the TPE network and East Coast. East Coast is a much more resilient network. We pointed out in a number of our letters that reactionary to primary delay is much better on East Coast and VTEC is I think leading the intercity sector in that area.

So that needs to be reflected in using that case study. Also the TPE timetable took away some additional resilience from that due to extended dwell times, which wasn't factored in and that is a difference between the two cases that's not planned for East Coast. That wasn't reflected in Network Rail's analysis. So there are a number of areas where we felt they hadn't responded on those particular comments.

THE CHAIR: Thank you.

VTEC:

42

43

We found the workshop very useful. I think there was difference of opinions between the interpretation of the impact of the TPE

5th path, initially and the level of recovery seen today. We can go 1 into the detail but we were very certainly supportive of the 2 analysis that the Network Rail team did to support plan, with 3 particular interest in the impact that the increased paths had on 4 performance, the 1.8 to 2 per cent. 5 However, that workshop was based on a number of assumptions 6 and one of those assumptions was that all of the CP5 work would 7 be completed as planned, and obviously since that point a 8 number of those assumptions are no longer relevant. So we just 9 need to baseline that again if we're still to have that discussion on 10 performance. 11 THE CHAIR: 12 Anybody else? FIRSTGROUP: One other thing that was discussed at the session in York was the 13 14 performance targets that were in the VTEC franchise agreement and agreed between VTEC and the Department for Transport. 15 And they show a rising forecast performance with a rising 16 quantum of trains on the route. So I think the franchise 17 agreement contains commitment to deliver 89.6% PPM in 2021 18 and 90 per cent PPM in the period beyond that, based on an 19 expansion of services up to seven and a half trains an hour. 20 So the observation that we made in the workshop is that those 21 targets, which are no doubt underpinned by a huge amount of 22 analysis that VTEC shared with the Department of Transport 23 appear inconsistent with the assessment that Network Rail is 24 making regarding an expansion of service. 25 ORR: Well, that's a neat Segway into the second of the three issues that 26 we wanted to raise here. VTEC, in the letter of 30 September 27 explained to us that you're committed to - I think it was a two per 28 cent increase in PPM over a couple of years whilst increasing 29 your service frequency up to six and a half trains an hour, making, 30 seven and a half LDHS services per hour in total. 31 You seem to be saying that seven and a half is fine and 32 consistent with better performance provided it's you delivering the 33 seven and a half, and if it isn't there's a problem that needs 34 analysis. Or, if you provide the seven and a half that's fine but an 35 additional half creates a big performance problem that needs 36 analysis. Is that an accurate summary of your position? 37 VTEC: Could you just say that again? 38 ORR: You seem to be saying, in your letter to us, that you've done a lot 39 of work on performance and thinking about how you're going to 40 improve things, and you are committed to improving performance 41 by 2% PPM. You've got a number of initiatives in mind to deliver 42

that and that you're satisfied that's consistent with you running 1 extra trains, which takes – assuming no other operators – no 2 other new open access, that would be a total of seven and a half 3 LDHS services per hour on the route. 4 VTEC: Yes. 5 ORR: So you're saying seven and a half paths run by you and the 6 existing open access is consistent with a two per cent increase in 7 PPM -8 VTEC: 9 - yes -10 ORR: - and there's no further detailed modelling required for anybody to be happy with that. But an additional half by anybody creates 11 significant PPM problems which need modelling, or indeed if you 12 don't get your seven and a half and somebody else runs 13 something, that also creates a big problem. That seems what 14 you're saying. Certainly you've argued that there needs to be a 15 lot of detailed analysis done, ideally, of other people's proposals 16 to run. Is that clearer? It's a consistency question really. 17 VTEC: I think – we've got to understand that as you develop any 18 timetable- a prerequisite in developing a timetable is to do 19 performance modelling, and we would want to do further 20 performance modelling of our timetable proposal that's in our 21 franchise between now and the point of introduction, to ensure 22 that the performance projections that we've made and that were 23 made in the bid continue to be deliverable as we mesh our 24 timetable with the other services that are on the route and the 25 infrastructure state in which we find it at the time. 26 That's the approach that we have taken in our other rail business 27 to similar major recasts. So we're not saying that further 28 performance modelling isn't more so appropriate for the six and a 29 half TPH timetable that we put in our bid. 30 But you must understand that the timetable that we've prepared – 31 and our franchise agreement is based around - was a proper 32 structural recast of the East Coast Main Line timetable, making 33 provision for the services of other operators, including the current 34 open access services. 35 And that approach, a structural recast, has elsewhere been 36 proved to generate performance improvement whilst running and 37 accommodating extra services. 38 What I think we're cautioning against and we're very concerned 39 about is access being granted for additional services that are just 40 simply squeezed in to the base timetable in a non-structured way. 41

But It goes back to the conversation we had at the first hearing 1 about FirstGroup's proposal to loop its service at Darlington. 2 Moves like that are inherently risky in performance terms, and it's 3 those things where performance modelling can put in a huge 4 amount just to validate whether we can deliver the performance 5 improvement that we're all working towards, alongside the extra 6 7 services. ORR: All right. The hand up over there. 8 ALLIANCE: I think where we can all agree is that whatever rights are granted 9 coming out of this process, that the timetable will need to be 10 restructured taking account of those rights and integrating the 11 long distance, high speed services with all the other services en 12 route. I think everyone can agree about that. 13 Clearly VTEC are happy that when that process goes ahead with 14 their proposed services then while further performance modelling 15 will be needed in due course it will all work out okay in the end. 16 Well, why would that not by the case with a sensible, industry 17 wide approach with a different mix of rights granted? I don't see 18 the difference, really, provided everyone works together to get a 19 sensible final solution. 20 THE CHAIR: I'm trying to work through what it is that I still can't quite pin down 21 about this, and it's probably connected to that point. Because it is 22 this question about what we know now. So everyone has said 23 more work will have to be done in the future. Indeed, that would 24 always be the case under whoever gets which rights. 25 But you're saying that you've done a piece of analysis on what 26 you know now and that's led you to a certain point in terms of 27 what you think could be achieved, and obviously you will continue 28 to refine that over time; but nevertheless extra services can be put 29 on and performance can be improved. 30 But there's something in the nature of other people's proposals, 31 given what we know now - and before all the really detailed 32 analysis has been done - that causes you to see them as being 33 more risk around the likely impact on performance. And therefore 34 that the other parties could do further analysis now based on what 35 they know, and that would shed some light around the nature of 36 that risk? 37 VTEC: I don't think it's necessarily about further analysis that the other 38 parties can do. I think this is a matter for Network Rail to do the 39 40 analysis. THE CHAIR: - or analysis could be done, yes, ok. 41

VTEC: Analysis could be done. And it sounds to me like you're almost 1 regarding these things as substitutes, whereas I think one of the 2 issues that – matters that you're considering is if you take our 3 services, can you then accommodate the other services in 4 addition to those services? That's where we're say that at a point 5 you inject real stress into the network- as was the case in TPE -6 7 that can cause real fundamental deterioration in performance. And that's what I'm thinking we do need to test before somebody 8 takes a position and we find out 'Hang on, we've oversold 9 capacity and performance is catastrophic as a result.' 10 11 FIRSTGROUP: Can I just jump in on that? So we did some analysis we shared in our first letter on performance, using the industry standard metric 12 for capacity, which is CUI. And what we demonstrated is that 13 overlaying on VTEC's standard two hour timetable, if we put our 14 15 half in the hour when there are six VTEC paths, that actually it would have a comparable level of CUI as the opposite hour when 16 there would be seven proposed by VTEC. So that would suggest 17 that our path could be overlaid and deliver the same performance. 18 THE CHAIR: Okay. Thank you. 19 ALLIANCE: Just a couple of little bits. The original output for Network Rail 20 was very specific - you know - specific figures from a very 21 unspecific report initially, and Rob's question to VTEC was very 22 particular, and VTEC did a very good job of not answering it. 23 It clearly is – and we mentioned it at the hearing itself - if there are 24 seven and a half or if there are eight VTEC services, everyone 25 else has to fit in. Now, that's not right either. Grand Central, for 26 example, has been shuffled about to make VTEC's timetable sort 27 of work, and they've got ten year rights and I know they become 28 quantum very soon but that's not the issue. 29 But the fact is we're all going to be using high quality kit, some of 30 it almost identical, some of it well versed now – West Coast 31 services - and so the issue about whether or not it's VTEC 32 running those services, or whether it's FirstGroup or whether it's 33 Alliance is not relevant, and so any performance analysis that's 34 being done does not need to be done on specific operators in the 35 expectation that that those specific operators themselves would 36 cause an issue. 37 But I do have a little concern that we still talk about others fitting 38 in. That's always been an issue. And if we take, for example -39 and Shaun will remember this - TT494, the timetable dispute 40 where we challenged the 1608 Newark. And we won that 41 argument, and that was removed and was meant to be replaced 42 by a 1608 Bradford but then we got together, as the industry

43

always does, and squeezed in, as David would say, a 1603 Bradford service to allow the 1609 Leeds to continue to operate.

That is one of, if not the best performing long distance train on the route. And if you recall, I think it was 18 months, two years ago, West Coast did some work on performance in relation to coming off the peak. Why was it in peak performance, starting to drop off just as evening peak finished?

And they found it was focus. You know, people just relax a little bit because we're off the peak. And indeed this argument was made again in 2005; performance would fall off a cliff. But it hasn't and you've got almost a third more services running now. Well, more than a third more services than you had all that time ago.

So I've sort of rambled on a little bit, but the issue about who operates these trains is not relevant to the performance impact.

Thank you. I think we'd just like to bring DFT in at this point, and to ask if you can just say a few words about how satisfied DFT is about the VTEC proposal to increase services and increase performance simultaneously.

When we did the evaluation of the bids, we did have modelling analysis from VTEC and the other bidders. I think having done the evaluation and interrogation we were happy that the proposition was robust, and robust enough to take forward. So we have seen enough through the evaluation process to satisfy us. Clearly, as has been said, that will continue to be developed up to the point of implementation whatever gets implemented.

I think there are two further points I'd make. The first is that to the extent that there might, in practice, prove to be issues over what the VTEC proposition was delivering, and were any significant performance issues to arise then, there is always the opportunity for us to have a discussion with the franchisee about tweaking the spec in order to fix such problems. And that's a solution that wouldn't be open to us in the event of other operators.

Clearly there's scope for cross industry discussion to fix performance issues, but from our point of view, there was a concern we might have less certainty over the outcome. In terms of the VTEC proposition we'd seen enough to be happy that it was something we could go on with.

The other point I'd make here is that capacity for us is the more important issue around the table. Performance is significantly important and we certainly don't want to see it fall off in terms of

ORR:

1		the impact on passengers. But in terms of the risks we're facing it
1 2		doesn't feel like the biggest one.
3	THE CHAIR:	Okay. Thank you.
4 5 6 7 8 9	FIRSTGROUP:	Sorry, can I just come back on one point that DfT was making? And that is that quantum rights offer very strong control for performance, in the design of the timetable and the subsequent implementation of the timetable. So if rights were awarded on a quantum basis, that does provide Network Rail with very strong leverage to amend the timetable were there to be any unforeseen performance issues identified.
11	THE CHAIR:	Okay. Thank you.
12 13 14 15 16 17	ORR:	The last area on performance we wanted to touch on was the point that FirstGroup mentioned earlier and have been in your last two letters on this. You've mentioned various analyses, but the one that caught our eye was the graph showing how busier hours seemed to be associated with less delay. Any comments from anyone else in the room about that analysis? Did anyone else find it persuasive or did anything think —
19 20 21 22 23 24	ALLIANCE:	Well, that sort of backs up the work that Network Rail did on the West Coast Main Line in the peak - because everyone's a bit more focused things tend to sync up better. So, you know, there is no correlation between more trains and poor performance. It is not a given that that will be the case, particularly as all the operators are proposing brand new trains as well.
25 26 27 28 29 30 31		So you would expect performance to improve, for everybody to be a little bit more focused. VTEC obviously have contracted to deliver a high level of performance, be it six paths, which is the contract, or an extra half a path, which could go to somebody else and obviously not make an issue of performance even though we think there's eight paths. So we'd support that and it is clearly borne out by what Network Rail has done.
32	ORR:	Thank you. Any other comments?
33 34 35 36 37 38 39	VTEC:	I think from my reading of the FirstGroup analysis it appears to suggest that the busier we get the better performance becomes. And I don't think I've ever seen any industry analysis or anything that supported such a thing. Quite the contrary. I think the examples that we've talked through – and there's a number of examples industry wide that suggest the more trains you have the more difficult it is to recover when things go wrong.
40 41		So I would welcome understanding how the analysis has drawn the conclusion that busier means less delay.

1 2 3 4 5	FIRSTGROUP:	Well, the data was taken from Network Rail data that's available from transparency data. I think it's probably worth commenting that in some of the hours where there were fewer long distance paths there were obviously more commuter services, so that potentially is why it's more constrained in the peak.
6	VTEC:	So it's not right?
7	FIRSTGROUP:	But at a high quantum of service it's operating reliably.
8 9 10 11 12 13 14 15 16 17	VTEC:	And we're not operating in isolation. I think that was one of the points that was drawn out earlier. We're not just operating in isolation. There's lots of interfaces that cause humps along the route, and certainly one of the discussions at the workshop which lay slightly uncomfortably with me was that we were trying to form a view simply about the East Coast Main Line. We haven't ventured to talk about the key interfaces, particularly with TSGN, and the flow that has into the south part of Central London, as well as [inaudible] and not to mention Scotland. So it's very difficult to make any conclusions from this in simple isolation.
18 19 20 21 22 23 24 25	FIRSTGROUP:	I think it is – just back to the point I made earlier about the reactionary to primary delay, VTEC is the leading intercity operator so you are obviously operating a very robust service at the moment. Also, if we look at the level of PPM failures for the length of train that you run, again you are well ahead of typical intercity performance. So the route is performing at a good level, and in some sense if we can't add additional paths where performance is so good where can we potentially look at?
26 27 28 29 30 31 32 33	VTEC:	And I think one of the many reasons for that is the flexibility that we have in our operation, because with the number of trains that we run we are able to recover the situation far more easily, and certainly one of our concerns is that the more players that you have in a situation the more complex the solution becomes. That's one of the reasons why we would see that other operations will have an added complexity which will ultimately run through in terms of performance.
34 35 36	FIRSTGROUP:	Just to come back - the second leading operator is Hull Trains, so there's an open access operator who is able to operate reliably on the East Coast.
37	THE CHAIR:	Okay. Any
38 39 40 41 42	ALLIANCE:	It was just a quick one. I think Richard's point is the fact about behaviours. In the peak, services run better probably because people are more focused. Yes, there's less opportunity to recover, but the argument is you work better so therefore there are less issues, so less necessity to recover.

Unfortunately Warrick keeps trotting out the same line – you 1 know, 'There's more than one operator so therefore it becomes a 2 problem' You know, GC run nine trains a day on the route. Hull 3 runs seven. They all perform – you know, there's that much 4 between them. They work together, as the industry always does, 5 and as you expect the industry to when issues arise. 6 So it's data. It's Network Rail data and it's behaviours, and we 7 need to get the behaviours slightly better maybe in the off peak, 8 as they've identified on the West Coast, as well as in the peak. 9 THE CHAIR: Okay. Thank you. Any other points on that? 10 11 VTEC: Just one last point. I think in a way we are agreeing in a number of aspects of the performance discussion. Where our approach is 12 slightly different is that we would much rather go into it with an 13 14 open understanding of the consequences rather than what I think is being proposed, which is 'We'll sort it out on the day, lads.' And 15 I think that we've seen that that approach in the past – and it's 16 taken the industry a long, long time to pull itself back from that, so 17 - and I think we are all minded that the performance questions 18 needs to be addressed. It's a timing issue about whether we 19 should do something upfront to help us understand what control 20 measures are available and appropriate versus trying to work it 21 out once you've actually got to that point. 22 THE CHAIR: 23 I think that goes back to my earlier point about needs to be known now differently, before different operators, and I'm not sure we did 24 actually identify anything under that discussion. So in terms of 25 what needs to be sorted out now and in terms of what need to be 26 sorted out later, that's the issue I was trying to get to when we 27 were discussing this about 15 minutes ago, because you've done 28 a piece of analysis which says, on the basis of current information 29 there isn't a problem between an increase in service levels and 30 increasing performance. 31 And the question was, 'Well, what if another operator was running 32 those services; why would we think that there was a problem for 33 them and not for you?' Which would seem to be the indication 34 that I thought I was taking from the earlier comments that you've 35 made. 36 But I think we've gotten to the point where you're not saying that. 37 You're not saying that if another operator is running their services 38 there'd be any different problem from the one facing VTEC. 39 FIRSTGROUP: I think that's a key point, because it is back to some of the things 40 we've talked about before. So when you have the capacity 41

42

43

allocated and the rights are allocated you go through a process

with an ESG to design a timetable, and because of the way that

process works that gives you time to understand the impact of 1 different solutions for the rights that have been allocated, to 2 design the timetable. 3 So you can do the modelling at that point to decide whether one 4 train calls somewhere, whether it has pathing time in it, what the 5 allocation is, what the junction times are. You can do all of that 6 work, and that's back to the point you're saying, is you can do that 7 once you've allocated the capacity. 8 And I think as you've said, there's nothing more that we're going 9 to gain from one operator or another having paths allocated to it 10 that's going to change anything in terms of being able to make 11 that decision on a performance basis. 12 ALLIANCE: Just to add slightly to what FirstGroup has said. Of course, if 13 you've got more than one operator the flexibility of flighting 14 becomes a lot more available to Network Rail than it would do if 15 there's only one operator, because as we found with the Bradford, 16 for example the 1603 and 1600. It doesn't matter if two Edinburgh 17 trains go out three minutes apart if they're separate operators. It 18 would be an issue for one operator I'm sure. 19 20 So buying that flexibility as well also does have an impact on performance. As we've seen – and I'm sure if Richard had a look 21 at the Bradford train it was squeezed in at a place where Network 22 Rail said there was no capacity, in the peak. 23 FIRSTGROUP: Looking at these performance issues also in terms of what the 24 25 submission might be in legal terms, if it was to be said effectively that there was a weighting presumption in favour of an incumbent 26 franchise operator over and above their core commitment, which 27 is effectively an additional decision factor effectively beyond the 28 section 4 duties, that as a proposition I think you would want to 29 take issue with. 30 So the point about equality as between operators plays out in 31 performance terms. It also plays out in the weighing up of 32 competing applications that you have to do. I don't think there is 33 an implicit submission that there's a legal weighting in favour of 34 the incumbent, but if that was being implied, we would say that 35 that would be wrong. 36 THE CHAIR: Thank you. 37 ORR: I only had one other point to clarify. I think, Richard, you made 38 the suggestion at the workshop that Network Rail could update its 39 analysis based on TPE issues to reflect what had subsequently 40 happened, and a few other things to do with infrastructure 41 perhaps. Was it agreed that that would happen or not? 42

1 2 3 4	FIRSTGROUP:	I think what they said is they would go away and think about it, and when I spoke to them they said they weren't planning to change their assessment, and that was what was produced in the letter [inaudible].
5 6 7	ORR:	So just for clarity, Network Rail isn't doing that work. I suppose if somebody – if we felt it was necessary we could ask for it. But at the moment it's nothing.
8	FIRSTGROUP:	Correct.
9 10	ORR:	Okay. That's fine. Thank you. I think that's the end of our performance issues.
11 12 13 14 15	THE CHAIR:	Right. Let me just pause again at this point then. We've got no more questions on performance issues, therefore, from our point of view, there's nothing more to cover at this session. I just wanted to spend a few minutes to discuss the next steps. But are there any other issues anybody has got on performance that you want to raise now?
17 18 19 20 21 22		No? Okay. In that case I think we've finished in terms of where we wanted to get to today in terms of discussing capacity and performance. I wanted to go back on just a couple of points, because Alliance asked at the start about Grand Central and Hull Trains, and that links to a point I wanted to make about just some meetings we're having outside this session.
23 24 25 26 27 28		From our point of view we thought it important that that we got the applicants here today with DFT and Network Rail, and we didn't make it any wider. We have a session on Friday with the freight operators, where we're going to be talking through some similar issues with them, and we did say at the first hearing that we'd be keeping in close touch with freight.
29 30 31 32 33		And we will be having some further meetings with Grand Central and Hull Trains to pick up on some specific points. So those things will continue outside this meeting and I think, personally, that's the best way of doing it at the moment or all these sessions become very, very big indeed.
34	VTEC:	Are those meetings being transcripted too?
35 36 37 38 39 40 41	THE CHAIR:	They're not transcripted in the way that this is, no. The only two sessions where we've had formal transcripts are these. So if there are any issues coming out of them we would expect to pick them up in our letters that we put out to the industry. So we would raise that an issue had come out of our discussion with freight, which we now thought needed to be followed up, and we'd put that out – as we normally do, on our website.

VTEC:

THE CHAIR:

If it just becomes a session of exchanging information and updating then I don't think there's any necessary need to do that, but we are mindful of that. So that's just to say that these discussions do happen outside this session.

One of the things that came out of this session is that we need to sit down with Network Rail and agree the further work that needs doing to clarify a number of the points. I won't go back over them again today, but we do need to do that. We need to agree the scope of that, we need to agree the timing of that work, and we then need to agree what a reasonable period of time is for people to come back and have comments on that. But I'm very keen to get the scope of that right from the start, so we will have a discussion with Network Rail very shortly after this meeting to agree that.

Then we've got the next leg of work, which is the upcoming updates on the CH2M Hill analysis which was sent out a while back, where we've got some dates in the diary for the circulation of the methodology and inputs, the report and getting comments back on them, and then a meeting on 4 November. And after that, the circulation of the full draft of the CH2M Hill report, comments, and then a further meeting on 1 December.

So we're going to continue with that, as we said we would. And meanwhile we will do what we've done to date, which is continue to keep the timetable for this work under review. So we've got a base timetable. We'll continue to review that and revisit it as necessary, and if there's any need to change that timetable we'll let people know, or indeed we may well put out some options for possible changes to the timetable. So we'll keep that under review and any changes will be made publicly following any discussion with the parties.

That was all I had to say. So I'm going to pause for a couple of seconds now to see if anybody had any closing points, observations or comments they wanted to make, and if they haven't I'm going to thank everybody and close the meeting. Is there anything else that anybody wants to say at this stage?

Just a point of clarification with the scope of the next steps with the Network Rail piece of work. Will that address all the comments that the applicants have made on the matters

discussed today and in correspondence prior to today.

Yes. So, going back to the early discussion. One of the core submissions within that is that applicants have made a set of detailed points that should all be wrapped up in that one piece of consolidated work so we don't lose them or get confused by different threads of work.

1 2 3 4 5	ALLIANCE:	Can I just ask about the scope as well of the base timetable you've mentioned? How do you envisage that going ahead? Because you've got a set of applications – it's just to understand how that might go ahead with Network Rail. It's not going to take the existing base, is it, the current timetable?
6 7 8	THE CHAIR:	So when I'm talking about the timetable I'm talking about the timetable to get to a point where we have all of the information. You know, so
9	J LAZARUS:	Our timetable is not the base timetable.
10	THE CHAIR:	No, no. I'm –
11	ALLIANCE:	That's all right, then.
12	ORR:	It's not a rail timetable.
13 14 15 16 17 18	THE CHAIR:	I'm definitely not working behind the scenes on a timetable I can confirm. No, I think we've got enough on without that. So, we have set out to the industry a timetable for our work: when we thought we'd have all the information, when we thought we'd be in a position potentially to put recommendations to our board, and therefore when the board might be able to make a decision.
19 20 21 22 23 24		Now, it may be – we've already had to make one change to that timetable around the CH2M Hill work - after reflection today we might have to make further changes to that timetable. I'm trying to be open with people, really, in terms of where we are. But we will make any changes following discussion with all the parties and then obviously put that in the public domain.
25 26 27 28		In that case can I just say thank you very much to everyone for coming here today. Thanks very much for your positive and helpful contributions in this session. Thank you.

(The meeting was concluded at 11.58 a.m.)