1 2 3	Transcript has not been proof read or corrected. It is a working tool for the Tribunal for use in preparing its judgment. It will be placed on the Tribunal Website for readers to see how matters were conducted at the public hearing of these proceedings and is not to be	
4 5	relied on or cited in the context of any other proceedings. The Tribunal's judgment in this matter will be the final and definitive record.	
6	IN THE COMPETITION Case No.: 1298/5/7/18	
7	APPEAL TRIBUNAL	
8	Victoria House,	
9	Bloomsbury Place,	
10	London WC1A 2EB	
11	28 February 2019	
12	Before:	
13	Andrew Lenon QC, Jane Burgess, Michael Cutting	
14	(Sitting as a Tribunal in England and Wales)	
15	<u>BETWEEN</u> :	
16	Achilles Information Limited	
17	v Network Rail Infrastructure Limited	
18 19	Network Ran inn asti ucture Limiteu	
20	———— Transcribed by Opus 2 International Ltd .	
21	(Incorporating Beverley F. Nunnery & Co.)	
22	Official Court Reporters and Audio Transcribers	
23	5 New Street Square, London EC4A 3BF	
24	Tel: 020 7831 5627	
25	civil@opus2.digital	
26		
27	HEARING – Day 7	
28		

1	<u>A P P E A R AN C E S</u>
2	
3	
4	Mr Philip Woolfe and Stefan Kuppen (appeared on behalf of Achilles)
5	
6	Mr James Flynn QC, Mr David Went (appeared on behalf of Network Rail)
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	

1	Thursday, 28 F	ebruary 2019
2	(10.30 am)	
3	(Proceedings delayed)	
4	(10.35 am)	
5	MR. DEREK HOLT (continued)	
6	Cross-examination by MR. WOOLFE (con	tinued)
7	MR. WOOLFE: Good morning, Mr. Holt.	
8	A. Good morning.	
9	Q. We were discussing yesterday, were we no	t, the
10	difference between the provision of audi	t for the
11	purposes of the authorisation schemes on	the one hand
12	and the provision of a pre-qualification	service on
13	the other?	
14	A. Yes.	
15	Q. I think you agree there is a basic disti	nction there on
16	the facts, but I think your point is tha	t they are
17	linked in a way which we are going to ex	plore, which
18	means that in fact Network Rail has to e	xtricate
19	the two, has to do the two together.	
20	A. Yeah, just to clarify, it is that in the	counterfactual
21	being proposed by the claimant, Network	Rail would still
22	be in a position of facing a competitive	bottleneck.
23	It's not necessarily that they would hav	e to take both
24	services, but economically they would be	in a position
25	of facing a competitive bottleneck.	

- 1 Q. I think you set out your reasons for this as point 4.4
- of the joint statement, so if I can turn to you that.
- 3 That is at tab 5 of bundle F and it is on page 246 of
- 4 that bundle.
- 5 A. Yes, 4.4?
- 6 Q. 4.4, yes.
- 7 A. Yeah.
- 8 Q. The proposition is:
- 9 "The counterfactual market situation requires
- 10 [Network Rail] to purchase supplier assurance services
- 11 from Achilles and perhaps other supplier assurance
- 12 schemes, in addition to RISQS."
- So the proposition that you are actually addressing
- 14 is both that Network Rail would have to purchase, which
- 15 means it would have to pay for, but also that it would
- 16 actually have to purchase from Achilles as well as from
- 17 RISQS.
- 18 A. Yes, that's right, and just to clarify, the point I was
- 19 making here is that, if Network Rail must recognise
- 20 Achilles and it gains a whole bunch of suppliers as
- 21 a result of the audit rule that Achilles is taking out,
- 22 then that data would be very valuable and that would
- 23 leave a number of options open to Network Rail. Simply
- 24 not taking any service or not paying any money to
- 25 Achilles was not one that I thought was reasonable.

- 1 Q. Now, we are going to focus in on the reasons you give
- 2 for that --
- 3 A. Yeah.
- 4 Q. -- in the right-hand column.
- 5 A. Okay.
- Q. Does the Tribunal just want to take a moment to read
- 7 down that column? It might help before we talk through
- 8 it. (Pause)
- 9 Mr. Holt, you say that there is not a distinction
- 10 because, "... Network Rail does not have
- 11 the ability to exercise choice in relation to scheme
- 12 recognition ..." -- sorry, "... if Network Rail does not
- have the ability to recognise choice ..." -- sorry,
- I will start that again.
- 15 "... if Network Rail does not have the ability to
- 16 exercise choice in relation to scheme recognition, then
- 17 Network Rail will face a competitive bottleneck in
- 18 relation to that scheme."
- 19 That is the point you were just making.
- 20 A. Yes.
- 21 Q. You give two reasons for that here.
- 22 A. Yeah.
- 23 Q. You say:
- "This is because the accreditation information that
- 25 the scheme will hold in relation to that scheme will be

- 1 highly valuable since without it Network Rail
- 2 Infrastructure Limited would be unable to be sure about
- 3 the accreditation status of suppliers using that scheme.
- 4 Also, to the extent that any free services would not
- 5 include an ability efficiently to include the suppliers
- 6 using that scheme in its tender processes, Network Rail
- 7 would in practice have to subscribe to the additional
- 8 services."
- 9 So there seem to be two points.
- 10 A. Yes.
- 11 Q. One is the value of information --
- 12 A. Yes.
- 13 Q. -- and the other is an efficiency point including about
- the suppliers; yes?
- 15 A. Yes. The only brief qualification I make in relation to
- the latter point is that it applies both to
- 17 the IT portal as well as the qualification system. So,
- in other words, the information would be valuable to
- 19 Network Rail in the sense that if it doesn't get that
- information, it would have to replicate to some extent
- 21 the services that currently the scheme is doing.
- Q. Okay. So it is these two reasons; I am going to explore
- them with you.
- 24 So looking at the first one, that is:
- 25 "The scheme will hold information ..."

- 1 So in the hypothetical scenario we are talking
- about, imagine for ease that we have just two supplier
- 3 assurance schemes --
- 4 A. Okay.
- 5 Q. I accept that a case could be made that there would be
- 6 more than two, but imagine two --
- 7 A. Understood.
- 8 Q. -- for ease of expedition.
- 9 Now, Network Rail would allow both of those to audit
- for the purpose of the key schemes and let's say both
- 11 RISQS and TransQ do some audits --
- 12 A. Sure.
- 13 Q. -- and then say that Network Rail would like to use
- 14 RISQS as a qualification scheme for a particular
- 15 contract and let's take the example of a repair and
- 16 maintenance in the London area because we have seen that
- in the bundle. That is something we know --
- 18 A. Sure.
- 19 Q. -- does exist.
- 20 A. Yeah.
- Q. Now, our position, our -- what we think -- is that
- 22 Network Rail would advertise in RISQS that it wants to
- 23 use that as a qualification system for that type of
- 24 contract -- it would advertise that in the official
- journal and then it could do that.

are saying that Network Rail would be prevented from

doing that because there is some accreditation

information held by TransQ in respect of suppliers using

Now, as I understand what you are saying here, you

TransQ which Network Rail would need for the purpose of

- 6 placing a notice through RISQS; is that what you are
- 7 saying?

1

- No, that's not quite what I'm saying. I'm not saying it 8 Α. 9 would need -- it would be prevented from using RISQS for 10 the purposes of the qualification system. What I'm 11 saying is that, in order to effectively reach all of 12 the accredited suppliers, obviously those suppliers 13 would need to be a member of RISQS, if that's the system that's being used for qualification, and, furthermore, 14 15 in order to ensure that those bodies are all effectively 16 assured to the right standard, that information would be held by the other scheme, Achilles, and therefore you 17 need to have some transmission mechanism for that 18 19 information to make its way across. My key point is 20 that that information in a "must recognise" world is 21 highly valuable and would affect the bargaining 22 positions of the parties.
- Q. Okay. So if I could just take, I think, the starting
 point of that. There is a bit of a chain of reasoning
 there. The starting point, I think you said, is that in

- order to reach all the suppliers -- yes?
- 2 A. Yeah.
- 3 Q. I think you said that.
- Now, in a sense, just to use RISQS as
- 5 a qualification system -- Network Rail would be using it
- as a qualification system, it would be trying to reach
- 7 the suppliers who are on RISQS --
- 8 A. Yes.
- 9 Q. -- and in order to place a contract through that, it
- 10 only needs to be assured about the information relating
- 11 to those suppliers who are on RISQS, does it not?
- 12 A. Yes, although obviously, if it's not aware of the
- assurance situation in relation to other potential
- 14 suppliers, then there's a risk of excluding those from
- the qualification --
- 16 Q. Right, I see --
- 17 A. I'm not sure if I understand your question.
- 18 Q. So it is important to your argument, is it not, that
- 19 Network Rail could not or would not want to exclude
- 20 suppliers who are not on RISQS?
- 21 A. Yes, yes, I think that is one element of it, but I think
- it's not the only element.
- 23 Q. Because if that is not the case, then your argument is
- 24 circular, is it not, because you are saying -- you are
- 25 assuming that Network Rail needs access to the

- information about suppliers who are on TransQ in order
- 2 to tender through RISQS. Unless it needs that
- information for some reason, it does not need to have
- 4 access to it, if you see my point?
- 5 A. Well, I think what I'm saying is that the information
- 6 associated with the audit process that Achilles is
- 7 carrying out obviously needs to be transmitted in some
- 8 way to the scheme being used for -- well, I would say
- 9 Network Rail so it can satisfy itself of the assurance
- 10 status of all those suppliers and, furthermore, those
- suppliers have to be able to access the qualification
- 12 system.
- 13 Q. Okay, but Network Rail only needs the information about
- 14 those suppliers if in fact it is going to think about
- awarding a contract to those suppliers, does it not?
- 16 A. Yes, I think that's right. If it's not planning on
- awarding any contracts to a supplier under any
- 18 circumstances, then there would be no need for it to be
- 19 aware of its assurance status. I think that's fair.
- Q. So in a sense, the first point I think rather collapses
- 21 into the second one, does it not, which is, "... to
- 22 the extent that any free services would not include an
- ability to efficiently include the suppliers using that
- scheme [so here TransQ] in its tender processes,
- 25 Network Rail would in practice have to subscribe to

- 1 the additional services". So is that fundamentally your
- point?
- 3 A. No, I think the fundamental point is that once, let's
- 4 say, Achilles has audited, you know, however many
- 5 hundreds -- call it 500 suppliers having been recognised
- 6 under this new rule, obviously that information has to
- 7 be developed into an IT portal and those suppliers, to
- 8 the extent that they are interested in supplying
- 9 Network Rail, which I presume is the case because why
- 10 else would they go through the assurance process, need
- 11 to be able to access the qualification as well. The key
- 12 point is that Network Rail's position in terms of
- wanting to access that information or to be satisfied of
- 14 the assurance process in relation to those 500 suppliers
- is valuable information.
- Q. Okay, so just quickly on the 500 suppliers --
- 17 A. Yeah.
- 18 Q. -- as I understand it, Network Rail does not directly
- 19 contract -- it contracts with a much smaller number than
- 20 that. I think it is 100 or so or principal
- 21 contractors --
- 22 A. Sure. I'm happy to accept that. Sure.
- 23 Q. -- but that is a minor point. I mean, more --
- 24 A. Sorry, but I think there are many more suppliers who are
- 25 assured under RISQS than the direct ones that are

- 1 supplying Network Rail, and it may well be that
- 2 Network Rail needs to be aware of the assurance status
- 3 of the -- some of the other providers' subcontractors.
- 4 Q. I think that -- so the competitive bottleneck point is,
- 5 yes, we can see that TransQ would have a set of
- 6 information --
- 7 A. Yeah.
- 8 Q. -- but then it leads to -- a further question is: who
- 9 needs that information and how much do they need it? Is
- 10 that a fair point?
- 11 A. Yes, I think so. I mean, obviously the buyer and/or
- 12 the scheme that is running the qualification needs to be
- aware of the assurance status of the suppliers who
- 14 are --
- 15 Q. You keep on repeating that, Mr Holt, that they need to
- be aware of the assurance status of the suppliers, but
- in a sense that is the issue, is it not, because what
- I am putting to you is, from Network Rail's point of
- 19 view, if it is letting a contract or a contract in
- a particular area and it says, "I am going to do this
- 21 through RISQS" --
- 22 A. Sure.
- 23 Q. -- then it is only considering suppliers who are on
- 24 RISQS. In order to think about those suppliers, be sure
- about whether they are any good or not, it only needs

- 1 the information that is on RISQS.
- 2 A. Okay. So, yes, in respect of the set of suppliers who
- 3 are on RISQS. I think there is the risk that suppliers
- 4 who are not on RISQS would then not be participating in
- 5 that tender.
- 6 Q. Yes --
- 7 A. That's a separate point -- perhaps a separate point.
- 8 Q. I can see that from --
- 9 A. Sorry, can I just make one further point which I think
- is relevant? I think, just because a supplier has been
- 11 assured by Achilles would not mean, of course, that it
- 12 would not want to participate in the tender that
- 13 Network Rail might be carrying out. I think that we
- 14 would agree on.
- 15 Q. That, though, would be a competitive bottleneck in
- respect of the supplier, would it not?
- 17 A. No, because I have to say it is also the information
- 18 that -- sorry. So Achilles would have this information.
- 19 In my view, that information would be valuable because
- it would be information that it would have access to
- 21 that it would otherwise not have access to if it weren't
- 22 carrying out these audits. The information, I think,
- flow would then need to go into an IT portal for an
- 24 overview of all of the suppliers as to their
- 25 accreditation status. I think that's one of

- 1 the value-added services.
- 2 Q. Yes.
- 3 A. Now, if is not selling that IT portal to Network Rail,
- 4 then there needs to be some other means by which
- 5 the information that it holds on the accreditation
- 6 status of all the individual suppliers, let's say,
- 7 you know, 100 direct tier ones plus another few
- 8 hundred tier 2 and other, how is that information going
- 9 to be put into, you know, a coherent database?
- 10 Q. So I suggest to you that you are essentially treating
- 11 that information -- the information that TransQ would be
- 12 holding, in a sense it would be holding information
- about suppliers that might be of value to buyers and
- 14 information about opportunities that might be valuable
- 15 to suppliers. Is that, roughly speaking, what we are
- 16 talking about?
- 17 A. I think that's fair.
- 18 Q. The point you are trying to make is one specifically
- 19 about Network Rail at 4.4. You are saying:
- "Network Rail must purchase supplier assurance
- 21 services from Achilles in addition to RISQS."
- 22 You are saying Network Rail must multi-home, and
- 23 that is --
- 24 A. So I --
- 25 Q. -- important to your analysis because we then see later

- on, do we not, that all your counterfactuals involve
- 2 Network Rail multi-homing?
- 3 A. Yes, but there is a qualification in that it does not
- 4 necessarily mean that Network Rail would use the TransQ
- 5 qualification system. Rather, what it means is that in
- 6 order to pay for access to the accreditation
- 7 information, it would be in a position where it has to
- 8 pay for that.
- 9 Q. So you are working on the basis that the information
- 10 about suppliers in TransQ would be valuable to
- 11 Network Rail --
- 12 A. Yes.
- Q. -- in issuing contract notices through RISQS?
- 14 A. Well, not necessarily only in relation to contract
- 15 references. I mean, I presume here also that the
- 16 IT portal has some additional value in addition to
- 17 the qualification portal. There's --
- 18 Q. You are saying it might have other uses?
- 19 A. Yeah, I think there are multiple -- I think there's
- a role in essentially processing the data arising from
- 21 the audit outcomes into a coherent database. That's my
- 22 understanding of the IT portal.
- 23 Q. Sure, but that is a point about the value that is added,
- is it not, rather than about the value of the data
- 25 necessarily to Network Rail?

- Can I then take you to the next one because I think

 we have covered in a sense the value to Network Rail and
- 3 I have suggested to you --
- 4 A. Yes.
- Q. -- you know what I am saying, that Network Rail would
 not need this information about TransQ suppliers when
 letting a contract through RISQS as such, and I think
 what you -- there might be some reasons why Network Rail
- 9 would want information on lots of suppliers, and I think
- 10 that's the point perhaps that you are making in your
- 11 next point. Is that a fair summary?
- 12 A. Yes, I think if those are suppliers that are potentially
- 13 relevant suppliers for the type of work that
- 14 Network Rail is contracting, then it would want to have
- 15 access to potentially procure those services, but
- obviously only to the extent that it's satisfied as to
- 17 their accreditation status as well. So that's the
- information that it needs.
- 19 Q. Because what you say here is:
- 20 "Also, to the extent that any free services would
- 21 not include an ability to efficiently include
- the suppliers using that scheme ..."
- So in our hypothesis TransQ.
- "... in its tender processes ..."
- 25 So it would be about tendering.

1 A. Yeah.

19

- 2 Q. "... Network Rail would in practice have to subscribe to the additional services."
- Now, I think -- am I right that from an economic

 perspective the point you are making is an efficiency

 one, which is that if Network Rail is going to include

 all suppliers, in practice subscribing to multiple

 schemes would be the only efficient means of achieving

 that?
- 10 Α. Well, it may be that having a single qualification scheme is more efficient, but if it has a single 11 12 qualification scheme but multiple auditors, then there 13 needs to be a mechanism by which the single 14 qualification scheme is getting all of that data. And 15 so even if you're not procuring the qualification scheme 16 from Achilles, you still need the mechanism to get the accreditation information in a coherent database format 17 18 in order to include those suppliers.
 - Q. But you are operating on the assumption, are you not, that Network Rail has to include all suppliers?
- A. No, I'm not assuming that they have to include all suppliers. I'm saying that if they want to include all suppliers, including those audited by Achilles, then it's going to be in a position of either having to replicate the database itself using the mechanism

1	I think that was described by Mr. Parker yesterday, ie
2	a series of emails from those suppliers saying, "Here's
3	our certificate from Achilles", or alternatively
4	a contractual requirement for Achilles itself to say,
5	"By the way, we've assured these hundred suppliers and
6	here's the information". But, of course, that basic
7	data is not everything that a scheme does.

The analysis, co-ordination, putting all that into a database is a further value-added service. If

Achilles is not efficiently selling that, it's -
because the whole prospect that we're talking about here is a situation where Achilles is not selling qualification and IT services, but rather is merely passing on some verification information then somebody -- Network Rail, RISQS, I'm not quite sure who -- then has a significant amount of work to do to rebuild from that raw data what is going on. That obviously puts an upper band on what Network Rail would be willing to pay, but that would be a much higher level, I would presume, than the competitive market level for that information service.

Q. Right, but just to check, have you -- I think we are still exploring what Network Rail's underlying need for the information is, and whatever TransQ may do with this data, it is still fundamentally data in respect of

- 1 particular suppliers who have chosen to go with TransQ?
- 2 A. Agreed, but presumably for the purpose of acquiring
- 3 contracts with Network Rail potentially and/or to meet
- 4 the other requirements that Network Rail has made in
- 5 relation to Sentinel or the POS.
- Q. Would it not be a bit of an odd thing for a supplier to
- 7 do, if they want to win a contract with Network Rail and
- 8 if Network Rail has advertised its qualification system
- 9 being through RISQS, for them to go and -- for
- the supplier to then go to TransQ for its audits? If
- 11 a supplier has chosen to do that, it would be a bit
- 12 strange, would it not?
- 13 A. That may well be the case. I think -- I think that
- 14 would be a sort of a risk of duplication in this respect.
- 15 If Network Rail has specified the use of RISQS for
- 16 the qualification and is not able to access the
- information from the other auditors -- I think there's
- the distinction between our views. I'm assuming that
- 19 there would further be a process by which the audit
- 20 information from TransQ is incorporated into the
- 21 qualification process somehow.
- 22 Q. Okay. If I can just push that with you a little bit
- 23 further because, if these are duplicated, so
- 24 the suppliers are in both systems --
- 25 A. Yeah.

- 1 Q. -- there is no problem for Network Rail as such in
- 2 having access to the information? There's no
- 3 competitive bottleneck?
- 4 A. Well, no, I don't think I agree because we're not
- 5 talking about duplication of the audit. So it's not
- 6 that Network Rail would already have the audit
- 7 information from RISQS and therefore would not face
- 8 a competitive bottleneck for that same information from
- 9 Achilles. So that's not the duplication we're talking
- 10 about.
- 11 Network Rail would still face that bottleneck
- 12 because Achilles alone would have the information in
- relation to certain suppliers that it has won in this --
- in the market audit competition and, furthermore,
- Network Rail, if it is using RISQS as per your
- proposition, would obviously want to try and include as
- many suppliers as possible. So the duplication from the
- supplier perspective would be that they're potentially
- 19 involved with TransQ for the audit, but RISQS for
- the qualification.
- 21 Q. Your point is really about a competitive bottleneck that
- 22 Network Rail would be suffering from. That is what this
- point really relates to; yes?
- 24 A. It is, yes. I agree with that.
- 25 Q. Your point does seem to be premised on Network Rail

- 1 having some form of need to include all suppliers or at
- least so many suppliers that it would have to purchase
- 3 the information from TransQ. That is --
- 4 A. Yeah, I think the -- yes, I think I agree that an
- 5 assumption on which my statement relies is that if,
- 6 having gained recognition status in relation to the key
- 7 schemes, TransQ is able to market itself to suppliers,
- 8 saying, "Come be audited by us, that will qualify you to
- 9 be accredited for the purpose of the key schemes", then
- 10 it will have that information. Those suppliers I am
- 11 presuming would still potentially want to access
- 12 Network Rail.
- 13 Q. I suggest to you that in respect of access to those
- 14 suppliers, Network Rail would only be under
- a competitive bottleneck in respect of those suppliers
- who are only available on TransQ and who have chosen
- 17 also not to take assurance through RISQS as well.
- 18 A. Well, I agree with that and I also agree with your
- 19 previous point, that it would be very irrational,
- I think, for a supplier to do the assurance, ie
- 21 the audit process, on both schemes. So it would
- 22 presumably choose one or the other, be audited by that
- one scheme and then the question is how that information
- is transmitted through to the qualification.
- Q. I think I was putting a slightly different point to you,

- which is: if a supplier only wants to supply to
- 2 Network Rail, then it would be irrational to have the
- 3 duplication because it would only go with the scheme --
- 4 A. Sure.
- 5 Q. -- that Network Rail wanted?
- 6 A. Agreed.
- 7 Q. If the supplier saw some value in homing on both schemes
- because maybe it was supplying other buyers, not
- 9 Network Rail, then it might choose to go on both or --
- 10 A. Yes, that's a different situation. You know, thinking
- 11 about the overall market, thinking about also other
- buyers, if they were to have different schemes that they
- 13 require for their assurance purposes, then I agree with
- 14 you that suppliers would be in a position of wanting to
- 15 join multiple schemes. I'm not sure I'd call that an
- advantage of in-the-market competition because that's
- obviously leaving them to be assured multiple times.
- 18 Q. We are going to explore the cost efficiency implications
- 19 of this in a moment, but I think we are focusing on the
- 20 competitive bottleneck point here.
- 21 A. Okay.
- Q. So in respect of those suppliers who only supply
- 23 Network Rail, there would be no competitive bottleneck
- 24 because they are just going to go on the scheme that
- Network Rail says it is going to use; yes?

- A. No, that's not what I'm saying. I'm saying if

 Network Rail is in a position of being required to

 accept, for the purpose of recognition, multiple

 schemes -- call it two for the sake of argument -- then
- 5 it needs that information to understand the
- accreditation status of suppliers on each of those schemes.
- Q. I appreciate that is what you are saying, Mr. Holt, but
 I am asking you to answer a question about what you are
 not saying.
- 11 In respect of those suppliers who only supply
 12 Network Rail --
- 13 A. Yes.

- Q. -- there would be no competitive bottleneck for

 Network Rail, would there, because those suppliers would

 only go on the supplier assurance scheme which

 Network Rail chooses to use for its qualification

 purposes?
- A. So those -- well, that's an interesting statement
 because what that's saying is that actually, if

 Network Rail were to specify a particular scheme for
 qualification and would have free choice in doing so,
 even under the claimant's sort of counterfactual --
- Q. It is not even -- not precisely under, Mr Holt, but yes

That is indeed what it is saying -- then it seems to me that -- then I think if Network Rail does that and says, "Yes, we have a preference for RISQS and we are using it", and makes a statement to that effect, then I agree with you, all Network Rail specific suppliers would use RISQS, certainly for the qualification. I think there's still a bit of a question as to what they would do for the audit role. They would -- I agree with you -- only be audited by RISQS in that world if that is the only way in order to participate in the qualification and they want to supply Network Rail. So I agree with you there.

If, on the other hand, there was the prospect that the fact that recognition of TransQ should imply that that means that you should be able to participate in Network Rail contracts -- and the mechanism by which that would happen is that TransQ audit information would somehow be transmitted through into the qualification system, even if it's a single one run by RISQS -- then a supplier would still have the option to use TransQ in that case for auditing purposes.

Q. Just towards the middle of that you hypothesised precisely what it is that we are -- you were hypothesising an assumption precisely that we are in a sense arguing about, which is that you assumed that it

- 1 would be a condition of participating in the tender,
- 2 the pre-qualification through RISQS, that
- 3 the information regarding TransQ is available.
- 4 A. Yeah, okay, so --
- 5 Q. You are building into your assumption --
- 6 A. Yes. So if it is not -- let's assess each of those
- 7 situations. So either there is a requirement for the
- 8 audit information to be transmitted into RISQS so that
- 9 all the suppliers who are using any of the recognised
- schemes are able to access -- are on RISQS and able to
- 11 access the qualification -- therein lies the bottleneck
- 12 and also a risk of duplication for a supplier -- or
- alternatively, which I think you are now putting to me,
- 14 there would be no need for Network Rail to take any
- 15 consideration of anybody who has been assured by TransQ
- 16 at all in the procurement process because it would just
- say, "The procurement process is being run by RISQS.
- 18 That's the qualification scheme. You need to be part of
- 19 RISQS, including the full assurance services that it
- offers, including audit, and if you're not, then you're
- 21 not going to be participating in the scheme" -- if that
- is the proposition, then I think actually that's a quite
- 23 different counterfactual because what that would suggest
- 24 is that Network Rail could in a sense continue to choose
- 25 and effectively mandate RISQS irrespective of this whole

- 1 recognition on audit point.
- 2 Q. Well, what I am going to suggest to you is several
- 3 things about that. First of all, it would only be
- 4 mandating it for its own supply, would it not?
- 5 A. Yeah, so for the qualification aspect, I agree with you.
- 6 That debate focuses on its own suppliers. I don't know,
- but obviously, if it were to extend the nature of its
- 8 specifications in relation to its procurement, ie to
- 9 say, "Not only do we want our direct tier 1 suppliers to
- 10 be RISQS-accredited, we will work primarily or perhaps
- 11 even uniquely with principal contractors who also use
- 12 RISQS", then that would also be an issue which would
- 13 lead in the end to RISQS being the single model.
- 14 Q. Okay. Now, the other point is -- so that is pursuing
- there the assumption that Network Rail would require
- people who supply it to do everything through RISQS.
- 17 Let's go back to your alternative counterfactual,
- 18 you said --
- 19 A. Yeah.
- 20 Q. -- where the information is to be shared.
- 21 A. Yeah.
- Q. At heart what this case is about for us is that there is
- 23 a competitive bottleneck in the authorisation schemes
- 24 that Network Rail runs because it says, "You shall only
- use RISQS to be assured for Sentinel purposes", and

1 Sentinel, you need to get on to track and that is a form 2 of bottleneck and we say there is a bottleneck there. 3 Now, at the moment Network Rail is using that bottleneck 4 to exclude all potential other supplier assurance. 5 is saying, "No, it shall be only RISQS", so it is an absolute bottleneck in that sense. But it could use its 6 7 power arising from that bottleneck in a less restrictive way, could it not? It could say, for example, "We will 8 allow other schemes to provide the assurance required 9 10 for Sentinel authorisation on certain conditions", and those conditions could include that the information 11

regarding the authorisation status, audit status, be

available for Network Rail for its use, you know --

14 A. Yeah.

12

- 15 Q. -- for other purposes.
- There is no -- so as regards Network Rail,

 Network Rail really has potential providers of supplier

 assurance over a barrel. It is not the other way round,

 is it?
- 20 A. Well, I disagree entirely with that because Network Rail
 21 is making a decision to outsource something that it
 22 could do itself; in other words, by definition, it is
 23 the consumer, the buyer in this relationship. It's not
 24 the provider. So the selection of RISQS, I think, which
 25 is agreed, is the outcome of that choice being

- 1 exercised.
- Now, in terms of this bottleneck point, I would
- 3 agree that maybe suppliers therefore have to use RISQS
- 4 if they want to supply Network Rail --
- 5 Q. No. No, Mr. Holt, they have to use RISQS if they want
- 6 to be Sentinel-accredited and allowed onto Network Rail
- 7 infrastructure --
- 8 A. Yes.
- 9 Q. -- in order to do anything for anybody in this industry.
- 10 A. Yeah, sorry, my point was perhaps put too generally.
- 11 Obviously if they want to participate in the key
- 12 schemes, I agree with you.
- 13 Q. Yes.
- 14 A. But if you go down this alternative route of saying,
- 15 "Well, actually, the structure of the requirements can
- be put such that, once you meet these requirements and
- 17 you are granted recognition by Network Rail, then you
- 18 can use a different assurance scheme than RISQS, let's
- 19 say TransQ, and that information will then be provided
- in a sense into the system so that those suppliers can
- 21 still participate in the key schemes" -- I think that's
- 22 your proposition and --
- 23 Q. It was to do with providing the information so that it
- can be used for other purposes.
- 25 But if we can go back to the fundamental question,

- 1 which is to what extent Network Rail would actually need
- 2 the information relating to suppliers who are on TransQ
- 3 if it wanted to let a contract -- now, I just want to
- 4 check whether something is in your thinking or not.
- 5 A. Yeah.
- 6 Q. Could the witness be handed bundle D, please, and taken
- 7 to the witness statement of Mr. Blackley, which is at
- 8 tab 2.
- 9 A. Yeah.
- 10 Q. If I can take you to paragraph 112 of that statement,
- which is on page 44, and ask you to read paragraphs 112
- 12 and 113. Just skim them for a moment. (Pause)
- 13 A. Yeah, I've skimmed that.
- 14 Q. These aspects of Mr. Blackley's thinking, did they
- 15 inform in any way your thinking about this bottleneck
- 16 point?
- 17 A. No.
- 18 Q. In which case I will not ask you anything further about
- them then.
- A. No, it's a separate point.
- 21 Q. This is another point which -- so from an economic
- 22 perspective then, if we -- forgetting about a legal
- 23 constraint on Network Rail to advertise to all suppliers
- 24 irrespective of which system they are on --
- 25 A. Yeah.

- 1 Q. -- the only reason that Network Rail would be forced to
- 2 purchase the information about suppliers on TransQ is
- if, from a commercial or economic perspective, it needed
- 4 to deal with those suppliers for the purpose of
- 5 the contract that it was going to let; is that fair?
- 6 A. Yeah, I mean, I'm not quite so sure it's so specific in
- 7 relation to a single contract. I mean, obviously it may
- 8 also wish to have oversight of all of the suppliers'
- 9 accreditation status, you know, across a range of
- 10 activities in which it might be procuring. So I'm not
- 11 sure it's so specific to, "For this one contract we need
- the information". There's obviously an IT portal that
- allows it to observe and monitor what's going on.
- Q. What I am going to suggest to you, in respect of --
- I think I put to you yesterday that Network Rail is
- a very, very major buyer of services and goods indeed --
- 17 A. Yes.
- 18 Q. -- across the industry and I think you suggested
- 19 billions of pounds --
- 20 A. Yes, I'm sure that's right.
- 21 Q. -- and where Network Rail's budget is in the order of
- 22 billions of pounds. So a lot of money anyway is flowing
- through this each year.
- In practice it seems likely, does it not, that if
- 25 Network Rail is using a certain system to let its

- 1 contracts, that it will have access to a very wide range
- 2 of suppliers through the system that it says it chooses
- 3 to use?
- 4 A. That may well be.
- 5 Q. But in a sense it would be an empirical question, would
- it not, whether that happened or not?
- 7 A. Yeah, I mean, I think the point is that if it is using,
- 8 let's say, RISQS for qualification and if that meant
- 9 that you had to be assured by RISQS in order to be part
- of the process for Network Rail's procurement, then
- I agree, that would attract suppliers to RISQS for
- 12 assurance.
- 13 Q. Under that hypothesis. But even, in fact, if it did
- not, if it just said, "We are letting these contracts
- through RISQS and either you need to have your audits
- done by RISQS ..." or let's say they specify that the
- information about the audits should be supplied to
- 18 Network Rail in an easily manipulable form or something
- of that nature --
- 20 A. Yeah.
- 21 Q. -- Network Rail -- it would have access to a good range
- of suppliers, would it not, and it would not need to
- 23 purchase any form of access as a qualification system
- 24 through TransQ, would it?
- 25 A. No, I haven't said that it would need to purchase the

qualification system from TransQ. What I'm saying is that either it's the situation that if Network Rail is specifying the use of RISQS as the qualification system and that further implies that you need to be part of the RISQS assurance framework, including use of RISQS for audit, then that alone would make it quite difficult, I think, for Achilles to attract suppliers who want to supply Network Rail.

- Q. So to sum up on this point then, essentially your competitive bottleneck point that Network Rail would need to multi-home because it needed information from TransQ is based upon an assessment that the information that TransQ would hold is of such value to Network Rail that it could not afford not to purchase it?
- A. Yes, it is essentially an economic point, saying that if, having been recognised as a provider of assurance services, including carrying out audits of suppliers for the purpose of the key schemes, that is the basis on which Achilles is then able to go into the market and win suppliers, then to the extent that Network Rail would want to include those suppliers in its procurement or even understand the accreditation status of suppliers across the base, not just on RISQS but also on TransQ, then that information would be held by TransQ and would be highly valuable.

- 1 Q. You keep on repeating it is valuable --
- 2 A. Yeah.
- 3 Q. -- but I am suggesting whether or not it is valuable to
- 4 Network Rail would be an empirical question.
- 5 A. So I agree that --
- Q. "Yes" or "No", is it an empirical question?
- 7 A. It is, but the qualification is that if suppliers cannot
- 8 access Network Rail via TransQ, ie they would have to go
- 9 through RISQS for the procurement part irrespective of
- 10 this whole recognition debate, then we are in an
- 11 entirely different proposition because then Network Rail
- would be able to specify the procurement issue. That's
- 13 the debate we had earlier.
- 14 So I think in that case it would be an empirical
- 15 question because actually that would lessen
- 16 the attractiveness of TransQ itself and that would
- 17 reduce the bottleneck, but it would also reduce
- 18 the ability of TransQ to -- you know, to compete for
- 19 audits.
- Q. But they may still be able to compete for other buyers
- in that scenario, might they not?
- 22 A. They may do. They currently obviously can do as well,
- 23 yes.
- Q. Well, they cannot insofar as those buyers and the
- 25 suppliers of those buyers need to be Sentinel-registered

- for the purposes of getting onto Network Rail
- 2 infrastructure. That is the key point.
- 3 A. That is a point about suppliers, yes.
- Q. What I am saying is, first of all, whether or not this
- 5 information is of such value that Network Rail has to
- 6 purchase it is first -- and I think you agreed --
- 7 fundamentally an empirical question, but it is also an
- 8 hypothesis or assumption you are making. You are
- 9 assuming it would be so valuable; yes?
- 10 A. Sorry, can you repeat the question? I'm saying that it
- 11 would be valuable because if Achilles has won many audit
- 12 roles as a result of being granted this recognition
- 13 status, then that would be valuable information.
- 14 Q. I am suggesting to you that it is an assumption, you are
- assuming that it is valuable, and in fact there are at
- least two different possibilities: one that it is so
- 17 valuable that Network Rail chooses to purchase access --
- 18 A. Yeah.
- 19 Q. -- or that, in fact, because of the way things turn out,
- 20 Network Rail's suppliers tend to go on to where
- 21 Network Rail is, it's not so valuable. That is also --
- 22 A. Okay, so I agree with you. If Network Rail can apply
- 23 the procurement rules in the way you've described, ie
- 24 essentially can require all of its suppliers and,
- 25 possibly in relation to the key schemes more generally,

- 1 people that use RISQS for the procurement process, then
- 2 that would actually lessen the ability of TransQ to win
- 3 suppliers and would further therefore lessen the value
- 4 of that information they would hold.
- 5 Q. Okay. Now if I could then turn on to the analysis of
- 6 the counterfactuals --
- 7 A. Yeah.
- 8 Q. -- because at the start of section 4 of the joint
- 9 statement -- have you still got that open in front of
- 10 you?
- 11 A. I do.
- 12 Q. Thank you.
- 13 At paragraph 20 on page 240 --
- 14 A. Yeah.
- 15 Q. -- "The experts disagree on the following issues."
- 16 Then (b):
- "The interpretation of the 'appropriate minimum
- 18 standards' ..."
- This is actually recording a point of agreement that
- 20 Network Rail could not be described in any sort of
- 21 meaningful sense as foreclosing an assurance scheme that
- 22 did not meet appropriate minimum standards.
- 23 A. Yes.
- Q. "[Mr. Parker] considers that this could be done for
- other schemes in the same way as currently applies for

- 1 RISQS ..."
- 2 Then your point:
- 3 "... while DH considers that the ability of
- 4 Network Rail to ensure schemes maintain these standards
- 5 in practice cannot be assumed, but should itself form
- 6 part of the competitive effects analysis ..."
- 7 A. Yeah, that's right.
- 8 Q. I think at paragraph 199 of your main report, so at
- 9 tab 2 of that bundle, is where you I think explain the
- 10 basis of this.
- 11 A. Sorry, which paragraph did you say?
- 12 Q. Sorry, 198 and 199 on page 89 of the bundle.
- 13 A. Yeah.
- 14 Q. Because what you are doing here, as I understand it, is
- 15 defining the conduct in question --
- 16 A. Yes.
- 17 Q. -- because then -- that is for the purpose then of
- identifying the counterfactual; is that a fair ...?
- 19 A. That's right.
- Q. What you are making explicit in your definition, you say
- in the last sentence, is that the buyer, Network Rail,
- 22 should determine whether a scheme is adequate.
- 23 A. Yes, that's right -- sorry, that's one point I am
- 24 making. I'm also making the point that the setting of
- 25 that adequacy standard still needs to be considered in

- 1 the effects analysis as to whether these incentives
- 2 would operate in that direction or not.
- 3 Q. At paragraph 201 --
- 4 A. Yes.
- 5 Q. -- you refer to -- you set out I think then two
- 6 counterfactuals, do you not?
- 7 A. Yes.
- 8 Q. The first one is called the "NRIL multi-homing
- 9 counterfactual" --
- 10 A. Yeah.
- 11 Q. -- and the second one is the "All-buyer multi-homing
- 12 counterfactual".
- 13 A. Yeah.
- Q. As I understand it, your logic for the NRIL
- 15 counterfactual is:
- "If the refusal to accept other schemes constitutes
- an abuse of a dominant position ..."
- 18 You are sort of mentally removing what the abuse is
- and saying, "Right, well, Network Rail has to act
- 20 differently", and you get to there to say that
- 21 Network Rail would have to use multiple assurance
- 22 schemes. The point as to whether that is in fact
- 23 the counterfactual is what we have already been
- 24 exploring, is it not?
- 25 A. Yes, agreed, that this counterfactual applies whether --

- it stems from the need to recognise schemes that meet
- 2 the adequacy standard. It does not rely on whether you
- 3 would in fact end up using the qualification service
- 4 directly or not from all those schemes.
- 5 Q. Just to check what you mean by "NRIL multi-homing" --
- A. Yeah.
- 7 Q. -- obviously it is part of our case that Network Rail
- 8 should be required to accept for the purpose of
- 9 the authorisation scheme the audits that we are doing,
- 10 but I think you are going beyond that in your assumption
- of Network Rail multi-homing, are you not, that they
- 12 also have to go and purchase access to the
- 13 TransQ portal, the full-featured TransQ portal, as it
- were; that's your assumption?
- 15 A. That was the way I described it -- I think, as
- 16 the debate on the distinction of the different services
- developed, I described in the -- in a joint memo and
- I think in my second report that it doesn't actually
- 19 matter for the purposes of the specific competitive
- 20 bottleneck argument whether or not in fact you take the
- 21 portal; it's rather that you still need to pay for
- the information irrespective.
- 23 Q. So this here, this Network Rail multi-homing
- 24 counterfactual, that covers the case where
- 25 the information is so valuable to Network Rail that it

- 1 has to purchase it; yes?
- 2 A. Yes, whereby if Achilles wins a significant number of
- 3 audits, then that would be valuable information, that's
- 4 right.
- 5 Q. Okay. Then your second counterfactual --
- 6 A. Yes.
- 7 Q. -- is one you call the "All-buyer multi-homing
- 8 counterfactual".
- 9 A. Yes.
- 10 Q. As I understand it, you say here that:
- "If the prescription of a specific scheme in
- agreement with suppliers is a breach of Chapter I, then
- potentially it might be argued that other buyers who
- 14 engage in such a practice and act anti-competitively,
- 15 although this would need to be proved, consequently
- the conduct of all buyers in the rail industry who
- 17 require the use of a single supplier assurance scheme,
- 18 could potentially be argued to constitute an
- 19 anti-competitive agreement so that all buyers would need
- 20 to accept any adequate supplier assurance scheme."
- 21 A. Yes.
- 22 Q. I just want to check this with you -- because our case
- is that specifically the terms in Network Rail's
- 24 authorisation schemes --
- 25 A. Yeah.

- 1 Q. -- are both an abuse of dominance and infringe
- 2 Chapter I.
- 3 A. I agree.
- 4 Q. If those are stripped out so that Network Rail has to
- 5 recognise multiple schemes for those purposes, that
- 6 would not lead to a situation where any buyer was
- 7 required to -- would be acting unlawfully if they did
- 8 not recognise multiple schemes, would it?
- 9 A. I agree that this counterfactual does not stem directly
- from the claim form or the points put. The reason
- I developed that set of analysis was to assess, given
- that supplier assurance market in rail involves multiple
- suppliers and multiple buyers -- to understand what the
- implications of the choices of the other buyers would
- 15 be.
- 16 Now, in order to understand the choices and
- the implications of those other buyers' choices, you
- need to form a view as to what those preferences are.
- 19 I've described how I see what those preferences are as
- 20 being at the moment a preference for RISQS. That has
- 21 some implications. It leads to at least one plausible
- 22 scenario in which, even if the key schemes' recognition
- 23 was changed, it would have very little, if any, impact
- in the market, because if the preferences of the other
- 25 buyers were to specify RISQS as well, then suppliers,

1	for	the	reasons	we	described	earlier,	would b	oe -

2 irrational to join another scheme. So that's one --

3 that's one important counterfactual analysis that

4 I wanted to look at.

10

11

12

13

24

25

5 This scenario with other buyers also having a similar requirement to recognise any reasonable scheme 6 7 has different consequences. I'm not saying that the claim form requires that necessarily to be the case, but 8 I felt it was useful to analyse what would happen in 9 that world.

- I would suggest to you that in no way is that Ο. counterfactual a logical implication of the argument that we are running in these proceedings.
- Well, I think the logical extension would be that if --14 Α. 15 if a buyer of supplier assurance, someone who is making 16 an outsourcing decision to say, "Rather than doing it myself, I want to use a scheme", is put in the position, 17 18 as Network Rail would be in this world, to say, "Well, 19 actually, you can't specify a preferred scheme. 20 you have to do is set a set of standards and then let 21 any of the schemes who meet those standards compete", 22 then I don't see necessarily why it wouldn't be similar 23 for any other buyer.

But just to be clear, none of my actual findings rely on that. The analysis I've carried out in relation

- to, I think, the counterfactual that you're putting more
- 2 weight on, you know, obviously stands alone as its own
- 3 analysis and that's what my findings are based on.
- 4 Q. Yes, I think it's fair to say that the existence or
- 5 non-existence of this all-buyer counterfactual does not
- 6 have any implications for your analysis of the other.
- 7 That is fine.
- 8 I suggest to you that the reason why our argument in
- 9 no way could require another buyer to multi-home is
- 10 because what is distinct about Network Rail is it
- 11 controls access to the rail infrastructure. That is
- 12 the key feature here. Network Rail controls that access
- and, as part of that, it runs the authorisation schemes.
- 14 That makes it completely different to other buyers of
- 15 services who may want to use supplier assurance.
- 16 A. Well, not necessarily completely different from all.
- 17 There are other providers who control access to things,
- 18 like HS1 and so on --
- 19 O. Yes.
- 20 A. -- but yeah.
- 21 Q. So there may be other infrastructure managers --
- 22 A. There might be, I cannot.
- 23 Q. -- who might run similar authorisation schemes and
- 24 similar issues might arise in respect of those?
- 25 A. Yeah.

- 1 Q. But that's not the same as all buyers, is it?
- 2 A. No, that's not the same as all buyers, but again the
- 3 point here in specifying the use of RISQS, what --
- 4 the whole point of that is to achieve better outcomes in
- 5 relation to its purchasing and commissioning of services
- as well as the safety, of course, of other bodies that
- 7 it's not directly purchasing from.
- 8 Q. Now we were exploring a while ago that the -- (unclear)
- 9 the Network Rail multi-homing counterfactual -- that
- 10 this depended upon an assessment of the value to
- 11 Network Rail of the information that was held by
- the second portal TransQ, and it is only if that
- information is in fact, as it turns out, so valuable
- 14 that Network Rail needs to purchase access to it
- 15 separately that Network Rail is in fact required to
- 16 multi-home. There is a chain of --
- 17 A. Yeah, I think that's right. I mean, what I'm saying is
- that, having been required to grant this recognition
- 19 status to any scheme that meets the adequacy
- 20 requirements, once you're in that world, then of course
- 21 those schemes will be competing as hard as they can, no
- 22 doubt, to win suppliers. I describe the process by
- 23 which that would likely happen and certain schemes would
- 24 be likely to make themselves attractive to suppliers by
- 25 saying, you know, "Come and be audited by our scheme.

- 1 We offer low prices, you know, the management time might 2 be somewhat less than you might have to spend with other 3 people and we also don't seem to have as high an audit 4 failure rate as some of the other schemes", and that 5 "would have attractions". So it's relevant to your 6 question because I think the whole process by which 7 competition would work in that world would be that the scheme would be competing to win suppliers who want to 8 supply Network Rail and therefore would have a material 9 10 amount of audit information that would be of value.
 - Q. What I am trying to get to is the counterfactual which does not appear here. That is where we are going. Just picking up on what you are saying, I think in there you assumed that the scheme, by which I think you mean TransQ, would be competing to attract suppliers who want to supply Network Rail?
- 17 A. Yeah.

11

12

13

14

15

16

23

24

25

- Q. We have already covered if Network Rail is saying, "Our procurement does not run through TransQ, it is runs elsewhere", it is not clear that suppliers who are so keen to supply Network Rail are going to be on TransQ and not on RISQS. That is a big assumption, is it not?
 - A. Well, I think we had that discussion before. I agree that if those suppliers would have no prospect of gaining Network Rail contracts because the qualification

- 1 system uses RISQS, then they themselves would go with
- 2 RISQS. But other suppliers who perhaps are indirect
- 3 also need to be assured, of course, and they would have
- 4 options to use TransQ or RISQS because the qualification
- 5 system would not be a determinant. But what I am saying
- is that even in that world, the information on the
- 7 assurance status would be relevant because you would
- 8 want to have an IT portal and all that information to
- 9 understand accreditation status.
- 10 Q. So we are not considering tier 1 suppliers to directly
- 11 supply Network Rail --
- 12 A. Yeah.
- 2. -- but are considering tier 2 or tier 3 suppliers who
- 14 supply people who supply Network Rail --
- 15 A. Right.
- Q. -- or we might be considering, might we not, suppliers
- who are not part of Network Rail's supply chain at all?
- 18 A. Yeah.
- 19 Q. They are supplying other buyers?
- 20 A. Other buyers such as TOCs, who are on the railway and
- 21 therefore need to have the same sort of degree of
- 22 assurance --
- Q. Indeed.
- 24 A. Exactly.
- 25 Q. For the benefit of the transcript writers and perhaps

- the tribunal, "TOCs" -- you presumably mean "TOCs,
- 2 "train operating companies"?
- 3 A. Yes, I do.
- 4 Q. People like East Midlands Trains and so forth.
- 5 A. Yes, I do.
- Q. So if we are looking at those buyers -- because in
- 7 this -- if we focus on the counterfactual that is
- 8 missing here, there is a counterfactual where in fact
- 9 being on both portals, both RISQS and TransQ, is not
- 10 especially valuable to Network Rail because its direct
- 11 suppliers are on RISQS --
- 12 A. Yes, okay.
- Q. -- and so it does not -- that is not a counterfactual
- that you analyse here, is it?
- 15 A. No, that's not, no.
- 16 Q. Okay.
- 17 In that scenario suppliers might still go to TransQ
- if they were to -- if, for example, other buyers were to
- decide to use TransQ for some reason?
- 20 A. At the moment, excepting the key schemes, other buyers
- can use any scheme that they wish.
- 22 Q. Well --
- 23 A. For the key schemes I agree they would need to be
- 24 sponsored, for example, and use RISQS for certain
- aspects of that.

- 1 Q. In theory they can use TransQ at the moment?
- 2 A. Yeah.
- 3 Q. But in practice everybody has to be assured, the audits
- 4 have to be done by RISQS at the moment. So the
- 5 information that is actually necessary at the moment to
- 6 know that your suppliers are allowed onto the rail
- 7 network is held and is only held by RISQS?
- 8 A. That's only in relation to the specific requirements
- 9 under the key schemes. Obviously buyers have other
- 10 roles. Some buyers aren't members of the key schemes,
- 11 perhaps, at all.
- 12 Q. Some buyers may not be members, but if you are looking
- 13 at works that require access to track --
- 14 A. Okay.
- 15 Q. -- at the moment --
- 16 A. Yeah.
- Q. -- a buyer can say, "Well, there's RISQS, I need to buy
- services that require access to track", every
- 19 single supplier who is authorised to do those works is
- on RISQS --
- 21 A. Yes. That's right, that's --
- Q. That is the current situation.
- 23 A. Yes, the Sentinel scheme, that's right, or the on-track
- 24 POS.
- 25 Q. -- so everybody who is deemed to be authorised by

- 1 Network Rail is on RISQS at the moment --
- 2 A. Yes, I think that's right.
- 3 Q. -- so there is no -- if a buyer now were to say, "I want
- 4 to use some other system", they would be forcing all
- 5 these suppliers to duplicate, would they not?
- 6 A. No, I'm not suggesting that they would be forcing
- 7 suppliers to duplicate, I don't think, because
- 8 presumably the idea would be that for the modules which
- 9 are currently specified for the use of RISQS in order to
- 10 comply with Sentinel -- presumably the requirement that
- 11 would be made would be that Network Rail would have to
- 12 allow, let's say, Achilles or someone else to do that
- 13 role --
- 14 Q. I think I was making the point --
- 15 A. -- and the supplier would obviously only do one audit in
- 16 that world if --
- 17 Q. I was not making a point about the counterfactual,
- 18 Mr. Holt. I was making a point about the fact
- 19 situation.
- 20 At the moment if a buyer, say
- 21 East Midlands Trains --
- 22 A. Yeah.
- 23 Q. -- it needs to procure some services of an engineering
- 24 nature that require to be delivered by somebody who is
- 25 authorised to have access to track, it knows that

- 1 everybody who is authorised is on RISQS -- yes?
- 2 A. Yeah.
- Q. -- and it is not allowed to -- if it were to say, "Oh,
- I want to use some other portal at the moment", no
- 5 portal is going to have a list of people who are
- 6 authorised at the moment, are they?
- 7 A. I think that's correct, yeah.
- 8 Q. Okay, so I think we have dealt with the Network Rail
- 9 multi-homing counterfactual and we have dealt with the
- 10 all-buyer multi-homing counterfactual and I have put to
- 11 you that there is a counterfactual that is missing, and
- 12 I think you accepted in principle that it is there. You
- may have a view about the likelihood of it --
- 14 A. Well, sorry, I think --
- 15 Q. There may be a Network Rail single-homing counterfactual
- as well.
- 17 A. Yeah, where Network Rail would still single-home on
- 18 RISQS.
- 19 Q. Yes.
- 20 A. Yeah, but I think in that situation, that would --
- I think you're suggesting that's in relation to
- the qualification --
- 23 Q. Yes.
- 24 A. -- and therefore the qualification drives the audit
- 25 decision being made by suppliers. I think we agree in

that regard that if that's indeed what the procurement requirement is, you have to be assured by RISQS for the procurement to access the qualification, then you would only have any incentive to be assured by RISQS.

I think the question you're posing is moving away from tier 1 and thinking about tier 2, what will happen if you allow sponsors to use TransQ instead of RISQS for that role, so not a tier 1 role, but rather a principal contractor role or, you know, as part of the Sentinel process. What I'm saying is that if that is the case and the "must recognise" status applies, then Achilles would be expected to compete and win a lot of mandates in relation to those audits and that information would be valuable and generate the sort of bottlenecks that I was describing earlier.

- Q. I am going to perhaps move on in just a moment, but as regards the information being valuable and the bottlenecks, in the Network Rail single-homing scenario the information by definition would not be sufficiently valuable to Network Rail, but you are suggesting that, because it generates the information in respect of suppliers, that might be valuable -- so valuable to other buyers; is that what you are hypothesising?
- A. What I'm hypothesising is that somebody needs to know the outcome of all those audit results; that information

- needs to be collated in an integrated way. That is
- 2 obviously a service that an assurance scheme does, and
- 3 under the proposition that Achilles could compete to
- 4 provide those services, it would have that information.
- 5 Now, of course it could try and sell that
- 6 information as part of an IT portal or just sell the
- 7 information in a sufficiently processed way so that
- 8 whoever is doing the IT portal is able to process it,
- 9 but it would be in a strong bargaining position in
- 10 relation to the transmission of that information.
- 11 Q. Okay, I do not want to go round the houses again.
- 12 If you go to paragraph 205 --
- 13 A. Yeah.
- 14 Q. -- I think you set out there certain implications of
- 15 the multi-homing counterfactual.
- 16 A. Yes.
- Q. So this is assuming that Network Rail has to multi-home,
- but I think, to be fair to you, some of these
- 19 implications would apply even if Network Rail was only
- 20 accepting TransQ as an -- for the purposes of
- 21 authorisation --
- 22 A. Yes --
- 23 Q. -- and some might apply only if it was a requirement of
- 24 pre-qualification.
- 25 A. Yes.

- 1 Q. If you go to points 205(a) and (b), you refer to
- 2 monitoring RIS 2750 compliance, that is compliance
- 3 with it as a supplier assurance service, that it follows
- 4 sort of an appropriate does it give appropriate outputs
- 5 and so forth.
- 6 Then I think at (b):
- 7 "... assess and monitor as to whether
- 8 the accreditation procedures are adequate to assure
- 9 Network Rail that safety standards are upheld."
- 10 The auditing the auditor point.
- 11 A. Yeah.
- 12 Q. I think it is fair to say that both of those, I am sure
- 13 you would say, apply -- both if it wants to accept it
- 14 for the authorisation schemes and if it wants to use it
- for pre-qualification?
- 16 A. Yes. Yes, if anything, the focus is obviously in terms
- 17 of the audit standards. The process is that the
- assurance scheme is applied in relation to carrying on
- 19 the accreditation of suppliers. That would clearly
- 20 apply, I think, for the audit role, yeah.
- 21 Q. That essentially is a matter of whether the assurance is
- 22 adequate for -- is fit for purpose?
- 23 A. Yeah.
- Q. In a sense, as an economist, you just note that that is
- 25 a requirement. You are not expressing any opinion over

- 1 how that can be achieved to an adequate standard?
- 2 A. No I think all I'm saying in that respect is that you
- 3 would expect the buyer to be the one in the position --
- 4 Q. To decide.
- 5 A. -- to decide, rather than the supplier.
- ${\tt Q.}$ I think we would add on fair, reasonable and
- 7 non-discriminatory terms --
- 8 A. Yeah.
- 9 Q. -- but it's (unclear) the buyer's choice and so forth.
- 10 A. Yes.
- 11 Q. At point (c) there was the assumption that they would
- have to subscribe to all schemes unless it could show
- 13 that they were not adequate. I suggest to you that that
- is what we have been talking about all day.
- 15 A. Exactly, yes. Yeah, exactly. This is about the
- 16 competitive bottleneck rather than whether you in the
- 17 end actually subscribe to the qualification.
- 18 Q. Then (d) is:
- "... treat suppliers who are registered for
- 20 different supplier assurance schemes on an equivalent
- 21 basis."
- So this would be treating people who supply
- 23 Network Rail equivalently whether they are registered
- 24 with RISQS or with TransQ. That is what you are
- 25 hypothesising?

- 1 A. Yes. The reason for that extra statement was to avoid
- 2 a situation in which -- actually quite close to what we
- 3 were discussing earlier -- which was that, if on the one
- 4 hand you were saying, "Achilles has passed the test for
- 5 minimum standards, therefore can go and start auditing
- 6 suppliers", that Network Rail could then say, "Well,
- 7 that's all very well and good, but actually, in our
- 8 purchasing role, we're mandating RISQS anyway", in which
- 9 case obviously that would affect Achilles' ability to
- 10 compete for those suppliers.
- 11 Q. So if they are allowed to say which system they choose
- 12 to purchase through, that rather falls away, does it
- 13 not?
- 14 A. That would fall away, but I think the concern
- 15 potentially that would arise is that you then get to
- a situation where you have exactly the same outcome as
- now, but just through a different route.
- 18 Q. What I think I said to you before, but just for clarity,
- 19 it would not be the same situation as now, would it,
- 20 because TransQ would have the ability to try and compete
- 21 for the business of other buyers?
- 22 A. Yeah, so that might be a distinguishing point. So
- 23 obviously this is in relation to Network Rail's choices
- in relation to the key schemes.
- 25 Q. If I can take you forward to paragraph 215 of your

- 1 statement. There you are still, I think, explaining,
- 2 generally speaking, your competitive effects analysis in
- 3 relation to different counterfactuals.
- 4 A. Yeah.
- 5 Q. As we will see later on, you consider lots of different
- 6 variants of the Network Rail multi-homing
- 7 counterfactual --
- 8 A. Yes I do.
- 9 Q. -- and lots of different variants of the all-buyer
- 10 multi-homing counterfactual --
- 11 A. I do.
- 12 Q. -- but not the one I am putting to you, which is
- the Network Rail single-homing counterfactual. But we
- can park that for the moment.
- 15 A. Okay.
- Q. Within the broad counterfactuals that you do consider,
- 17 you consider a wide range of different counterfactuals
- which are set out at a table on page 96 -- or at least
- 19 that is half of them -- and you consider -- so that
- is -- on page 96 you have a large range of different
- 21 scenarios for the Network Rail multi-homing
- 22 counterfactual.
- 23 A. Yeah.
- Q. Then you have another table on page 103, which is,
- 25 "Possible market configurations under the all-buyer

- 1 multi-homing counterfactual".
- 2 A. Yeah.
- 3 Q. Then on page 106 you have a combined table of
- 4 counterfactuals, but I am right in thinking that what
- 5 you have done in this table is pick out some of
- 6 the Network Rail multi-homing counterfactuals that you
- 7 consider to be more likely for reasons that you give and
- 8 some of the all-buyer multi-homing counterfactuals and
- 9 you have put them together and you have essentially said
- 10 that this is the set of what you think are plausible
- 11 counterfactuals to consider?
- 12 A. Yes.
- 13 Q. The way your analysis works is you arrive at that set of
- 14 plausible counterfactuals and you consider the effects
- in relation to those, having discarded others. That is
- how your structure works?
- 17 A. Yeah, yeah, that's right, yeah.
- 18 Q. Am I right in thinking that if you go back to page 215,
- 19 ultimately what you do is to pull out three different
- 20 configurations which you have commented on in
- 21 particular?
- 22 A. Yeah.
- 23 Q. You say at 214 that you cannot entirely discount some of
- 24 the configurations that arise, but you think certain are
- 25 most likely.

- 1 A. Yeah, that's right.
- 2 Q. By "configurations", you essentially mean
- 3 counterfactuals, just a bit more specific?
- 4 A. Exactly. What I mean precisely is what are the outcomes
- in terms of the marketplace. So how many schemes are
- there, how many -- you know, what schemes do buyers
- 7 choose, what schemes do suppliers choose, exactly.
- 8 Q. The first counterfactual you pull out at 215 is one in
- 9 which other buyers -- although there are now two schemes
- 10 available --
- 11 A. Yeah.
- 12 Q. -- for assurance authorisation purposes, nonetheless
- other buyers choose just to put their business through
- 14 RISQS; yes?
- 15 A. Yes.
- Q. Now, that is clearly a possible counterfactual.
- 17 A second portal may fail in that sense. Now --
- 18 A. Sorry, I didn't quite hear your comment. It is
- 19 a counter -- possible counterfactual and then I didn't
- 20 hear the question.
- 21 Q. Sorry, I was -- that is a possible counterfactual.
- 22 A. Yeah.
- 23 Q. Then you -- at 216 you refer to a particular variant of
- 24 that --
- 25 A. Yeah.

1 Q. -- which is that RISQS is exclusively used by all buyers other than Network Rail, but that one or more additional schemes attract some suppliers who only wish to supply services to Network Rail.

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

So that is on the assumption, is it not, that we have explored that Network Rail has to be on both portals and is letting services -- that I think must assume that Network Rail is putting out contracts through both portals and so some suppliers can sit on TransQ and get work through TransQ; yes?

No, I think this is the same issue we were describing Α. before. While it might be that you read it in that way that it's multi-homing in -- precisely in relation to the qualification, what I mean is that this is a counterfactual in which it is recognising multiple schemes and, furthermore, that suppliers -- and those schemes are competing for doing audit in relation to the key schemes for -- in relation to the key schemes, exactly.

So what I'm saying here is that, because for those suppliers -- and indeed it could also be for the other elements of the key schemes -- those parties are not influenced by the decisions of other buyers because they're not involved with the other buyers at all, in which case the fact that those other buyers might

- 1 specify RISQS has no influence, what that does is create
- 2 an incentive and ability for schemes to compete for that
- 3 set of sub-suppliers and that then follows to my effects
- 4 analysis as to what competition would look like in that
- 5 scenario.
- 6 Q. Okay. So the first counterfactual is fundamentally one
- 7 in which other buyers choose only to accept RISQS; they
- 8 do not see any value in this other portal?
- 9 A. That's right.
- 10 Q. That covers both the scenario at 215 and the scenario at
- 11 216; right?
- 12 A. Yes, but within 216 there is a set of competition going
- on amongst schemes primarily for suppliers using the key
- schemes.
- 15 Q. I see.
- 16 A. Yeah.
- 17 Q. That assumes the competitive bottleneck point --
- 18 A. Yes, that leads to the competitive bottleneck.
- 19 Q. -- relies upon on the competitive bottleneck point?
- 20 A. Well, my effects assess whether a bottleneck would arise
- and conclude that they do, yeah.
- 22 Q. Then at paragraph 217 you pick out the other main
- 23 counterfactual that you choose to highlight --
- 24 A. Yeah.
- 25 Q. -- which is that:

- "All buyers must accept any scheme."
- 2 Then you say:
- 3 "The market dynamics would be very different because
- 4 schemes would not have to compete to be attractive to
- 5 buyers."
- 6 So this is the true all-buyer multi-homing
- 7 counterfactual, where not just some buyers find it
- 8 attractive to be on two schemes or some buyers choose to
- 9 be on one scheme rather than the other, but because all
- 10 buyers have to be on both schemes, competition becomes
- 11 entirely based on the supplier side of the --
- 12 A. Yes, that's correct, yes.
- Q. That is in the all-buyer multi-homing counterfactual?
- 14 A. Yes, that's right.
- 15 Q. So those are the counterfactuals on which you then base
- 16 your assessment as to what the likely outcomes are --
- 17 A. Yeah.
- 18 Q. -- at 218 and 219.
- You say in your conclusions that there are two
- 20 likely outcomes. In the first case, essentially because
- 21 everybody just wants to be on RISQS, only RISQS remains
- in the market?
- 23 A. Yeah, and so that's just simply driven by the fact that
- 24 RISQS has been developed as an industry-led model, it's
- 25 not just a Network Rail consideration, there are many

- other -- I think 100-odd other buyers involved -- and
- 2 obviously suppliers want to supply those other buyers as
- 3 well and therefore suppliers' decisions will be
- 4 influenced by those preferences.
- 5 Q. In relation to that, I suggest to you that you cannot
- infer from the fact that all the buyers are on RISQS at
- 7 the moment that they would all stay on RISQS in the
- 8 counterfactual because once it is the case that not
- 9 everybody is required to be RISQS-assured to get
- 10 Sentinel authorisation, some buyers might choose to go
- 11 elsewhere.
- 12 A. I agree that you can't be definitive in this respect and
- that's why I've qualified the various commentary about
- 14 the counterfactuals. I think I would note, however,
- 15 that the other buyers do appear in the witness evidence
- 16 to agree with the benefits that RISQS as a common
- industry-wide scheme have provided.
- 18 Q. I explored that with them in cross-examination. I will
- not ask you to comment because I think you were not here
- 20 when --
- 21 A. I wasn't here.
- 22 Q. Then moving to the second main likely outcome, which is
- 23 I think based upon your all-buyer multi-homing
- 24 counterfactual, which is that:
- 25 "In-the-market competition could arise. This might

- be focused only on suppliers who exclusively wish to

 be focused only on suppliers who exclusively wish to

 be focused only on suppliers who exclusively wish to

 be focused only on suppliers who exclusively wish to

 contracts."
- 3 A. Yeah.
- Q. I think you are not necessarily assuming within that -necessarily all buyers, but you say:
- "It might be focused only on suppliers or, if all
 buyers must accept all schemes, would apply to suppliers
 more generally."
- 9 A. Yeah.

- Q. So looking at the first half of that sentence, I think
 you are assuming that Network Rail is putting contracts
 through TransQ, and because TransQ -- TransQ then would
 just compete for suppliers; is that essentially it?
 - A. So again I think we come back to the point that this analysis is not predicated on whether Network Rail is putting the contracts through TransQ. That could have been one scenario, but even if it is not, even if it is using RISQS for the contracts, the same sort of considerations apply for the reasons we've discussed earlier.

So just to be briefly -- just to briefly comment on what's going on here: this second scenario is in the case where the role of the other buyers, if they have preferences for the use of RISQS, would not be sufficient to prevent viable entry by a rival scheme

- 1 such as Achilles. So this is the set of scenarios where
- 2 I'm looking at in-the-market competition and what the
- 3 effects of that would be.
- 4 Q. I see and there are two variants of this. One is that
- 5 Network Rail must accept all schemes --
- 6 A. Yeah.
- 7 Q. -- and the other is that buyers must accept all schemes.
- 8 A. Yeah.
- 9 Q. But you are, I think, again doing it on the assumption
- 10 that Network Rail would require access to the
- information held by TransQ; yes?
- 12 A. Yeah, that -- what I'm saying is that once TransQ is
- able to compete for doing the audits and wins suppliers
- 14 who say, "Fine, I'll go with you, you give me a good
- 15 deal" and the other considerations I've described
- 16 earlier about the degree of thoroughness and
- 17 the management time and the audit fail rate, which
- I think would all be considerations by suppliers, it
- 19 might be Achilles, it might be a different scheme, would
- 20 no doubt win a bunch of suppliers for one or more of
- 21 the key scheme RISQS modules. Once it's done that, it
- 22 would have that information and obviously that
- 23 information needs then to be put into a package and
- 24 disseminated in the market for the further purposes that
- 25 supplier assurance are used for.

- 1 Q. We are going to come back to pick up some of those
- 2 points in relation to the "race to the bottom" argument
- 3 and the sort of cost efficiency points.
- 4 A. Okay.
- 5 MR. WOOLFE: That might be a convenient moment, sir, to
- 6 break.
- 7 (11.52 am)
- 8 (A short break)
- 9 (12.11 pm)
- 10 MR. WOOLFE: Sir, there is just one point I should raise for
- 11 the Tribunal before returning to cross-examine Mr. Holt.
- 12 As you will recall, on the first day we said that at the
- end of the expert evidence we could make both economic
- 14 experts available together if the Tribunal wanted to ask
- 15 any further questions in a sort of combined environment.
- 16 Mr. Parker is not here at the moment, but we can get him
- 17 here if you would like him to be here.
- 18 THE CHAIRMAN: As things stand, we are not going to propose
- 19 a hot tub.
- MR. WOOLFE: Thank you, sir.
- In that case, Mr. Holt, I'm going to pick up just
- 22 a few more points with you about your -- one more point
- about your counterfactual analysis and then onto your
- 24 effects analysis which is the logical conclusion of it
- and then we are going to come to the objective

- justification and cost efficiency section, so you understand where we are heading.
- At page 96 of your report you have your table of

 configurations under the Network Rail multi-homing

 counterfactual, so this assumes that Network Rail

 multi-homes. As I understand the way this works, if we

 ignore the column headed "Configuration" for a moment

 because there is a series of sort of codes which -
 I understand why you were using them, but for me I found
- Then Network Rail you are considering in all these

 configurations is multi-homing and then you are

 considering a number of different possibilities for

 buyers. You have, assuming that other buyers

 single-home on RISQS -- so "single-home RISQS" is "SR";

 is that right?

it quite a (unclear) amount of work.

17 A. Yes.

10

- 18 Q. "Single-home same" --
- 19 A. Yeah.
- Q. -- and "single-home different" --
- 21 A. Yeah.
- Q. -- and then "multi-homing"; yes?
- A. So "single-home same" means all of that group
- single-home and on a non-RISQS scheme, for example
- 25 TransQ.

- 1 Q. Okay.
- 2 A. Yes.
- 3 Sorry can I just clarify? Again the multi-homing is
- 4 actually in relation to the requirement to accept or
- 5 recognise multiple schemes --
- Q. You are referring there to the Network Rail
- 7 multi-homing?
- 8 A. That's right, for Network Rail, yes.
- 9 Q. If I can just pick out one of them, which is the third
- one that is in bold, so "NRIL SD M", which is about
- 11 two-thirds/three-quarters of the way down the table.
- 12 A. Okay.
- 13 Q. In this scenario, as I understand it, Network Rail is
- 14 multi-homing because that is the basic assumption on
- which you are operating?
- 16 A. Yeah.
- Q. Suppliers -- sorry, buyers -- other buyers, so you are
- 18 talking about the -- either train-operating companies or
- 19 tier 1 contractors to Network Rail --
- 20 A. Yeah.
- 21 Q. -- or whatever it may be -- so people who are maybe part
- 22 of Network Rail's supply chain or may be part of an
- 23 entirely different supply chain, but other buyers, you
- are assuming that there is variation between them as to
- which portal they home on; yes?

- 1 A. Yes, that's right, yeah.
- 2 Q. Suppliers multi-home because some buyers are on one
- 3 portal and some on the other?
- 4 A. Agreed, yeah.
- 5 Q. Just to check, the multi-home there, that is taking an
- 6 across-the-market view, is it not, because in fact you
- 7 may find that some suppliers are only on RISQS because
- 8 they are only supplying buyers who are on RISQS, some
- 9 suppliers are only on TransQ because they are only
- supplying buyers who are on TransQ and some suppliers
- may truly multi-home; yes?
- 12 A. Yeah, I think that sort of example is captured in the
- one further down, below "NRIL mixed", where you have
- 14 that sort of variation in the choices made by individual
- buyers and suppliers.
- 16 Q. Okay, I see.
- 17 A. Yeah.
- Q. But looking at the scenario where buyers are
- 19 single-homing but on different schemes --
- 20 A. Yeah.
- 21 Q. -- you pick this up I think at paragraphs 247 to 249.
- 22 A. Yeah.
- 23 Q. I am not going to take you through your discussion of
- 24 every single one of these configurations because --
- I think everybody will be relieved to know.

- 1 A. I'm sure they will.
- Q. It is the only one that I did want to pick up in
- 3 particular.
- 4 A. Okay.
- 5 Q. You describe it in 247 and then you say:
- 6 "This configuration appears irrelevant and can be
- 7 discarded because there is no causal link between
- 8 Network Rail's conduct and the emergence of this
- 9 configuration."
- 10 A. Yeah.
- 11 Q. I think you explain that point at 249. You say:

12 "There is no causal link between their ability to

13 prescribe schemes and NRIL's conduct. This outcome

14 would depend entirely on the conduct of buyers other

15 than Network Rail. Buyers with market power could

already, but do not require accreditation for schemes

17 other than RISOS in addition to RISOS, even if

18 Network Rail does not accept these schemes, therefore

19 this specific counterfactual can be discarded."

20 So in a sense you are ignoring the possibility --

21 you are considering and then choosing to ignore the

22 possibility that you could have two portals in the

23 market who are competing for buyers because you are

assuming that, because they are on RISQS at the moment,

25 they would want to be on RISQS in the future?

- 1 A. Yeah, that's right, that -- to the extent that they
- 2 had -- these buyers had specific preferences for other
- 3 schemes and desired to use those, they would have had
- 4 such opportunity already.
- 5 Q. Yes, but the competitive choice for buyers would be very
- 6 different in the counterfactual we are considering,
- 7 would it not, because at the moment, as we have covered,
- 8 all bodies who want to be able to put people on-track --
- 9 in the broad sense of "on-track" -- in the rail industry
- 10 hence need to be Sentinel-registered; all people who want to
- 11 supply on-track plant hence need to be RISQS-assured and
- 12 all people who supply on-track plant need to be
- 13 RISQS-assured as well (sic). At the moment that is a
- 14 rule imposed by Network Rail. It would be a different
- 15 choice, would it not, for buyers if that requirement in
- the key schemes were lifted?
- 17 A. Well, perhaps you can't entirely rule it out and maybe
- 18 the language here was a bit --
- 19 O. Well --
- 20 A. -- forceful. I do later and perhaps I prior to this
- 21 recognise that the counterfactual analysis is inherently
- 22 subject to some uncertainty. But I think the key point
- 23 here is that, for those other buyers who are not
- 24 purchasing in relation to the key schemes, they have
- 25 the option and they have expressed the use of RISQS and

- 1 therefore there's nothing to suggest, at least for those
- 2 buyers, that anything in that respect would change in
- 3 the counterfactual.
- 4 Q. That is where I am going to conclude on the
- 5 counterfactual analysis, but to sum up, what I would put
- 6 to you is your counterfactual analysis excludes the
- 7 counterfactual where the information, as you put it, on
- 8 TransQ or another portal is not sufficiently valuable to
- 9 require Network Rail to purchase from it, so it excludes
- 10 the counterfactual where Network Rail can choose to
- single-home just on the RISQS portal; yes?
- 12 A. So all of these counterfactuals include Network Rail
- being required to recognise multiple schemes, so there
- is no single-homing in the sense of contracting out of
- 15 assurance services, including audit, in relation to
- 16 the key schemes. In all of these counterfactuals
- 17 Network Rail is required to accept multiple schemes in
- that regard. I agree with you, for the reasons we've
- discussed before, that it still may end up using one
- scheme if it wishes for the qualification service.
- 21 Q. Okay.
- Now, let us move forward to how your choice of
- 23 counterfactual then affects your effects analysis.
- 24 A. Yeah.
- 25 Q. If you could jump to page 106 very briefly. We have

- 1 seen this before. This sets out the counterfactuals
- 2 that you consider to be -- or configurations you
- 3 consider to be more likely.
- 4 A. Yes.
- 5 Q. You then characterise the likelihood of them in your
- 6 view, albeit including some that are very low, and you
- 7 then characterise the type of competition, including
- 8 competition being industry-regulated monopolist provider
- 9 and then the scheme focus where you look at where
- 10 the focus of competition will be for Network Rail.
- 11 A. Yeah.
- 12 Q. So you are only analysing effects on competition by
- 13 reference to the configurations which you have chosen;
- 14 yes?
- 15 A. Yeah, I think that's fair. I think some of the
- 16 propositions might hold in respect of other
- 17 configurations as well, but I haven't independently gone
- 18 through -- obviously there are 40-odd possible
- 19 configurations.
- Q. Each of those is, in effect, only a simplification of
- reality in any event?
- 22 A. Yeah, I think -- well, some of them might very well
- 23 describe what would happen in reality. Obviously one
- 24 can't be entirely sure which of them will happen, but
- 25 I think I've tried to cover virtually every possible

- scenario. If you can think of any, I will be happy to add them in.
- Q. Then if we jump forward to the outcome of the effects
 analysis. It starts on page 111, where you do "Effects
 analysis outcome for consumers". The first issue you
 look at is "incentives for high-quality assurance", and
 that is what has tended to be referred to in this room
 over the last week and a half as the "race to
 the bottom" argument.
- 10 A. Understood.

20

21

22

- 11 Q. You have a section describing the factual situation at
 12 301 to 303 and then the counterfactual then follows.
- At paragraph 305 you say, I think, that where there
 is an obligation to compete for suppliers, where
 providers shift some or in some cases all of their
 competitive energy towards the supplier side of
 the market to remain competitive, that may have
 implications for the quality of assurance. Is that
 broadly speaking what you --
 - A. Yes, yes, that the nature of the counterfactual where Network Rail, if not others, must recognise schemes affects the nature of competition.
- Q. So I am going to explore with you in a minute what you
 then say below about what kind of service one might have
 to offer to attract suppliers insofar as one is

- 1 competing at all for suppliers.
- 2 A. Yeah.
- 3 Q. But what you do not address at all here are the
- 4 incentives that a scheme would have to attract other
- 5 buyers.
- A. Yes, I do actually address, I think, that point in
- 7 the joint statement or it might have been in the second
- 8 supplementary note. I have to admit, I can't remember
- 9 exactly where I address it, but essentially --
- 10 Q. Yes, I think you do. We will come to it at
- paragraphs 20 and 21 of your supplementary note.
- 12 A. Right.
- 13 Q. We will come to that in a moment.
- 14 A. Yeah.
- 15 Q. Here you do not directly address that.
- 16 A. No.
- Q. What I want to put to you is the high-level point that
- if the schemes are still competing for buyers to some
- 19 extent, that would be a significant constraint on
- 20 the extent to which any race to the bottom, as you call
- it, arises, even if everything else you say is true.
- 22 A. Not in relation to the audit modules that are carried
- 23 out for the purpose of the key schemes and not for other
- 24 purposes.
- Q. Oh, so in this respect you are distinguishing and

- looking at the (unclear) authorisation schemes?
- 2 A. Yeah.

Q. But beyond that, if suppliers are looking to which
scheme to join for the purpose of assuring themselves
more generally for buyers -- there may still be a buyer
side constraint -- a scheme which has -- you know,
offers a better service to buyers, shall we say, a more
up-to-speed service, a more flexible service or
something of that sort would still have a competitive

edge in this market, would they not?

A. Again I go back to the previous point that other buyers are not currently constrained and therefore, if they felt better options could have been achieved by not joining or not accepting only the RISQS scheme, then that would have been available to them.

I think the other point is that, irrespective of that driver, so even if you allow that schemes would obviously be trying to attract other buyers who would in this world have choice, that would not protect

Network Rail in relation to this so-called "race to the bottom" argument for the reasons I described in this report and also further commented on in relation to the impact that the other buyers might have on that.

Q. The second point is that a race to the bottom can be constrained, can it not?

I don't say it's some sort of absolute race to the bottom ground zero. What I say is that there are some inherent incentives in the way that, having been given "must recognition" status, a core competitive strategy of a scheme will be to make itself attractive to suppliers to do audits. One way it can do that and one way it would be particularly attractive to suppliers would be to offer lower fees, to offer less intensive management time on the part of those suppliers and also potentially differences in audit fail rates would be a factor that suppliers would take into account.

- So the underlying pressure to try and win those suppliers would drive competition in that direction.

 I agree that there might be some mitigating factors that you could overlay on the scheme, and obviously the idea of having a scheme adequacy set of rules would be one way to try and achieve that, but I don't think that would be a perfect solution.
- Q. Okay. So your point is fundamentally only one about incentives, not one about outcomes -- yes? -- because there is a range of things that could be done, even if these incentives do exist as you say, to nonetheless ensure that outcomes are adequate?
- A. No, I don't agree with that. I agree that the main

 driver here is through the incentives that are created

- in the competitive dynamics. One, you have a "must
- 2 recognise rule". On the other hand, I do recognise that
- 3 there are some potential ways that you could mitigate
- 4 and try and lessen the effect of those, but I don't go
- 5 so far as to say that all you have to do is put in place
- 6 those mitigation issues and the problem goes away. And
- 7 I think -- I mean, one way that this was put,
- 8 I understand, on Day 4 by Mr. Blackley was it's far
- 9 better to avoid the incentive misalignment in the first
- 10 place than to try and overlay an auditing regime to try
- and prevent those misalignments to achieve bad outcomes.
- 12 Q. That was Mr. Spence speaking as somebody who does safety
- on a day-to-day basis in Network Rail.
- A. Sorry, I'm not sure -- it was on Day 4. I can't
- 15 remember who said it --
- Q. I think it was Mr. Spence. What I am putting to you is
- 17 that as an economist you can talk about the incentive
- 18 properties in the system, but you cannot really, can
- 19 you, give an expert opinion on whether those incentives
- 20 would actually lead to a reduction in audit quality
- 21 because that would depend upon the sufficiency of any
- 22 arrangements put in place to supervise that, and that is
- 23 not really your area of expertise, is it?
- 24 A. I absolutely agree that my area of expertise is as an
- 25 economist, not as an audit supervisory specialist.

I make two points: one is that the competitive

distortion that I've identified would lead to those

incentives.

I make a further point which I think is relevant, relevant also from an economic standpoint, which is that while you can try and overlay mitigation strategies, in a world of imperfect information, in a world where the standards are not directly perfectly correlated with an outcome, but, rather, you need to have a whole bunch of other things in place in terms of effort, investment, the way in which the insurance scheme is conducting itself, all of those things are, you know, matters of degree, not binary. So the mere setting of a standard and the attempt to audit in my view would not necessarily achieve the outcomes that are being described.

- Q. I think we can move on, but you essentially assume, do you not, that suppliers do not have any incentives towards having a higher audit quality but -- they might do might they not?
- A. I think the context for that is that those suppliers know that these two schemes, let's say -- there could be obviously many schemes in the market -- have been granted recognition status for the purpose of having audits done. Now, once you're in that world -- in other

words they would presume non-discrimination in relation to which of these recognised schemes they go with.

So if they have three options -- or just two to make it simpler -- my view is that they would be more likely to choose the one with the lower fees, less time-intensive degree of participation, on the basis that that obviously saves them costs. Obviously it's also helpful to have a lower fail rate. And if they don't do it, then their rivals may well do and they'll suffer a competitive disadvantage against those rival suppliers. So there would be an underlying pressure towards going with the scheme that offers those types of considerations.

Q. If you go to your supplementary note, where I think you do deal with this. That is in tab 8 of the bundle in front of you. Here is where the sort of point of economic incentives is dealt with. On page 4, paragraphs 19 to 21, you are dealing with Mr. Parker's suggestion that schemes would still have an incentive to increase audit quality because they need to compete for other buyers and you disagree this would suffice to offset the risk of reduced assurance quality, which I think is the point you have just been putting.

Then you say:

"Other buyers are not the custodians of the key

- schemes and do not face the same legal obligations as
- 2 Network Rail and are not affected by all work that is
- 3 undertaken on Network Rail infrastructure."
- 4 A. Yeah.
- 5 Q. But I think you would accept, would you not, that other
- 6 buyers do have incentives towards having high audit
- 7 quality?
- 8 A. Yeah, well, they may all have a particular degree of
- 9 preference. It may well differ from Network Rail. I think
- 10 the other key point is that, even if they do and
- 11 therefore even if -- in relation to particular assurance
- 12 requirements that they require, that would not
- 13 necessarily protect Network Rail in relation to things
- 14 that suppliers are doing for the purpose of accessing
- 15 the key schemes. That's the bit where this incentive
- 16 effect would still materialise, even if -- even if
- buyers, unlike the current situation, don't have
- a preference for RISQS and then sort of choose to go
- 19 with high-value-added other schemes.
- Q. But other buyers and in fact other suppliers as well
- 21 would have legal responsibilities towards, for example,
- 22 health and safety and environmental management and so
- forth, would they not?
- A. Sure. I'm sure that's right.
- Q. If they have control over workplaces, which is quite

- a broad definition, they have duties under the Health
- and Safety at Work Act and that kind of thing. I am not
- 3 asking you to comment on the legal specifics, but you
- 4 would accept that generally speaking they have those
- 5 obligations?
- 6 A. Yeah, I think that seems right.
- 7 Q. They can be fined large amounts of money if they fail to
- 8 meet those kind of health and safety obligations, can
- 9 they not?
- 10 A. Again I presume you're right.
- 11 Q. If things are unsafe and they have to pay compensation
- for injuries, that can cost them a large amount of
- money, can it not?
- 14 A. That may well be the case. All of this goes to suggest
- that they will have interests in achieving safe
- outcomes, like everybody working on, obviously, any
- safety-critical industry, but that doesn't necessarily
- mean they would have the same degree of trade-offs
- 19 between, you know, imposing costs on supplier base
- versus, you know, more thorough audit requirements.
- 21 Q. But they would have an incentive, would they not, to
- 22 have their management systems audited to a good
- 23 standard?
- 24 A. Yes.
- Q. So it is not the case that simply because they are

- 1 suppliers, all they would be interested in is cheap,
- 2 cheap, cheap, but not a regard to audit quality?
- 3 That is not an assumption we can make, is it?
- 4 A. No. What I make is that if the schemes are all
- 5 recognised and therefore they're broadly going to be
- 6 able to access the contracts from Network Rail, then
- 7 they will have a choice to make, and given that both
- 8 the schemes are recognised, they might as well go for
- 9 the lowest-cost option.
- 10 Q. Also in terms of examining the incentives, you looked at
- 11 the incentives of suppliers and I think you accepted
- 12 that some suppliers might place a higher value on audit
- 13 quality and some might place a lower value, but from
- 14 the point of view of what a scheme-provider is going to
- do, a scheme-provider's incentive is presumably to be
- 16 profit-maximising, is it not?
- 17 A. Yes -- well, sorry, obviously that is in the case of
- 18 a commercial operator --
- 19 Q. Yes, sorry, I am not sure I can put words into your
- 20 mouth.
- 21 A. It might not be in the case of a not-for-profit scheme.
- Q. We will come to that in a moment.
- 23 A. Okay.
- 24 Q. But assuming that a hypothetical TransQ comes in, their
- 25 incentive is to be profit-maximising, a standard

- 1 economic assumption, they will they'll take a view in
- 2 setting their own systems and audit quality on what will
- 3 earn them the most money across the market as a whole,
- 4 will they not?
- 5 A. Yeah, that sound sensible.
- Q. So, in fact, if you have a large number of suppliers who
- 7 do want high audit quality, even if there were some --
- 8 a small number of rogue suppliers who want low audit
- 9 quality, it would not be in the interests of a scheme
- 10 like TransQ to lower its standards to the lowest common
- denominator to win the business of a few -- I'm being
- 12 a bit hyperbolic here -- a few rogue operators if in so
- doing it lost all the revenue from the much larger
- 14 number of suppliers who do care about quality?
- 15 A. Well, actually, I don't think I agree with this
- 16 proposition. I think originally we were talking about
- 17 the interests of the other buyers in relation to audit
- thoroughness. We are now obviously on the topic of
- 19 the interests of suppliers. My view in this respect is
- 20 that the main reason to go through the assurance process
- for a supplier is to get itself assured for winning
- 22 contracts with one or more buyers.
- 23 Once it's done that, there is no other additional
- 24 value. I mean, obviously there might be some
- 25 value-added services -- I'm not saying that there

- 1 aren't -- but in relation to the degree of cost and
- 2 effort that goes into purely the audit component,
- 3 the key thing is getting the certification; it is not
- 4 having a more intense, more beneficial audit that costs
- 5 more time and money.
- 6 They don't get any additional reward for spending
- 7 more time and effort and more cost and risking a higher
- 8 audit failure rate, assuming that both schemes have been
- 9 recognised, which is obviously the predicate of this
- 10 entire debate.
- 11 Q. Well, I suggest to you that it has been put by
- 12 Network Rail that this supplier assurance activity and
- 13 the quality of it is very important to safety.
- 14 A. Yeah.
- 15 Q. If that is the case, then a supplier may well have an
- incentive to check that its management systems are up to
- a certain standard, might it not? So they may be
- interested in audit outcome, not just -- they are doing
- it because they want to win work; yes?
- 20 A. Yes.
- 21 Q. They may be interested in feeling confident that they
- 22 had been checked to a good standard, might they not?
- 23 A. That now is sort of getting into the territory, which
- I'm not sure I'm able to comment on, on their other
- 25 objectives in relation to getting approved. It seems

- 1 clear that the main objective in having a scheme come in
- 2 and assure you is to get the -- is to get the
- 3 certification so they can supply the buyer in question.
- 4 Q. Then finally paragraph 21, you say -- this is where you
- 5 make the point that these audit modules -- I am going
- 6 back to the buyers now so we are flitting between
- 7 suppliers and buyers -- these audit modules -- Sentinel
- 8 and plant operations -- these audit modules are of no
- 9 relevance for buyers other than Network Rail?
- 10 A. Yeah.
- 11 Q. But if a buyer is putting people to work, so say I am
- 12 a -- take a tier 1 contractor who is in the Network Rail
- supply chain, construction supplier, I may want to buy
- in a subcontractor to do some road-rail vehicle stuff.
- 15 A. Yeah.
- 16 Q. I need to get them and they need to be
- 17 Sentinel-authorised; they need to be
- 18 on-track-plant-authorised.
- 19 A. Yeah.
- Q. They will be coming on to a work site which I control
- and have duties over.
- 22 A. Yeah.
- 23 Q. They will be working alongside my workforce. They will
- 24 be working alongside other people. I would have an
- 25 interest, would I not, in ensuring that they are audited

1 to the right standard?

17

18

19

20

21

22

23

24

25

2 I think you would have an interest. Obviously nobody Α. 3 wants to cause accidents or anything like that. That's 4 certainly not what I'm suggesting. But in a competitive 5 environment, if both schemes are being put forward as valid recognised schemes to achieve the outcome which 6 7 you need, which is to ensure that you're complying with the key scheme rules, then I think avoiding cost, 8 management time and so on would be an important 9 10 consideration in that respect because at the end of the day, you've -- obviously you will have your own view 11 12 as to exactly how you conduct your own affairs and try 13 and have good processes, but we're not talking necessarily about that alone; we're talking about the 14 15 actual process of going through the certification and 16 the audit process.

That is costly -- you know, significantly costly according to, I think, some of the factual witness evidence -- and so there is a financial incentive to try and mitigate that cost because obviously your rivals will be trying to mitigate their costs.

Q. If I could just pick up, I think, two more points on the competitive effects. The first is a short point I have on competitive bottleneck. For that, can you turn to the joint statement, please, so tab 5 of

- 1 bundle F --
- 2 A. Yeah.
- Q. -- at point 5.7, which is on page 261 of the bundle.
- 4 A. 5.7, right. Okay.
- 5 Q. Perhaps if everybody just reads that. This is again
- 6 the point -- the competitive bottleneck point.
- 7 A. Yeah.
- 8 Q. But I think that the focus is on -- the focus I want
- 9 deal with is the specific suggestion that was made that
- 10 you were dealing with. It was said for Achilles that it
- 11 had offered this service to Network Rail for free --
- 12 A. Yeah.
- Q. -- and you say, "Well, that is irrelevant ..." --
- 14 A. Yeah.
- 15 Q. "... because this offer relates to a different situation
- 16 than the counterfactual", that it is one in which all
- buyers, including Network Rail, have a choice.
- 18 A. That's right.
- 19 Q. Now, just focusing on -- obviously we have made a bit of
- 20 progress on the distinction between assurance and
- 21 qualification system -- sorry, authorisation and
- 22 qualification system.
- Now, in terms of provision of assurance information
- for the key schemes, Network Rail could simply
- 25 stipulate, could it not, as a condition of recognising

- 1 TransQ for the purpose of the key schemes, that
- 2 the audit information is provided to it for free, could
- 3 it not?
- 4 A. So this, as I understand, was a point that was described
- 5 by Mr. Parker yesterday. So -- yes, so I agree that one
- 6 could in a sense add further requirements to the
- 7 adequacy standard, which I was obviously focusing on in
- 8 terms of the assurance quality standards, while
- 9 recognising that that would obviously have costs, audit
- 10 compliance issues and so on. But now I think what is
- 11 being proposed is that further requirements would be
- made in relation to the data transmission of the scheme
- 13 that is now recognised to whoever needs to get it,
- 14 whether it be Network Rail or RISOS or whoever.
- So that's my understanding, that there would now be
- some contractual requirements such that anyone -- any
- scheme that did win some supplier audit business would
- then have requirements to submit that information for
- 19 free. That, I think, is what's being suggested.
- Q. So to take, for example, that -- if, say, the principal
- 21 contractor licensing team within Network Rail need for
- 22 that licensing function to have live access to the audit
- 23 information that's held in the TransQ portal --
- 24 A. Yeah.
- 25 Q. -- they could stipulate, "Well, because we need that,

- 1 that is a condition of us recognising you to do that
- 2 audit that you have to provide six, ten, however many,
- 3 free user licences to that team". That could be
- 4 stipulated, could it not?
- 5 A. I'm presuming you could potentially theoretically
- 6 stipulate any degree of -- you know, of transmission
- 7 that you would wish to. I think there are some
- 8 consequences of that which no doubt we'll come on to.
- 9 Q. In terms of whether or not it costs -- we are going to
- 10 come to the costs in a moment, but on the same point for
- 11 a moment, if Network Rail incurred some costs in respect
- of monitoring that scheme or taking the information from
- it, some additional IT costs and compatibility, they
- 14 could stipulate that they would only recognise somebody
- if they paid them a fee to cover those costs, could they
- 16 not?
- 17 A. Yes, that sounds like something they could do. So
- the costs would obviously still be incurred. They would
- 19 be paid by a different party than Network Rail.
- 20 Q. Yes.
- 21 A. Obviously the other concerns around whether that would
- 22 be sufficient to avoid -- the incentive concerns we
- 23 described earlier, that would still stand. But in terms
- of who would end up paying for that, it's obviously
- a cost to the industry that goes in there and then

1 the question is exactly who bears it.

- Just to focus on -- I can see that it becomes a cost to 0. the industry, it may get passed through to somebody or not depending on competitive conditions and it does not deal with everything, but in terms of the sort of the externalities, put it that way, I mean, incentives here, if Network Rail were to take that approach, it would mean that the party who was responsible for these additional audit costs being incurred would bear them and would take them into account in deciding whether to enter the market, would they not?
 - A. Yes, I think that would be right. I think there's an important precondition for this because I think we're trying -- we're discussing a scenario where somehow the competitive bottleneck is avoided. What I think needs to be clear in that regard is that the degree of information that would need to be provided would entirely, in a sense, protect the user of that information from having to incur its own costs to replicate the database.

I think that does have quite strong consequences because what it means is that, in order to enter as a provider of audit services, you're now committing as a new entrant scheme to actually conducting a significant amount of information processing as well,

- over and beyond the audit service alone. So that's
- 2 obviously an additional cost that you will bear.
- 3 Q. Yes.
- 4 A. That would be a necessary cost for that party to bear in
- 5 order to avoid the competitive bottleneck. So between
- 6 that additional cost, ie the information-processing
- 7 mechanism which now is contractually required for free
- 8 and, furthermore, the cost of bearing the costs of all
- 9 this additional auditing, those are two additional costs
- 10 which I think would potentially have implications for
- 11 the pricing of those audit services.
- 12 Q. In a sense, of course, the important point is that an
- entrant is only going to come in if, knowing that they
- 14 have to bear those costs, they still think they are
- going to make a profit, and that would imply that they
- 16 still think they can provide services to suppliers and
- buyers in the market that is of sufficient value that
- they are going to win some business.
- 19 A. I think that's obviously a general statement that any
- 20 entrant would only enter if it thinks it could make
- 21 money.
- Q. Absolutely.
- 23 A. I think what I'm identifying is that, in order to get to
- a stage where you're avoiding the competitive
- 25 bottleneck, you are starting to actually have to impose

a lot of other costs, some of which would presumably be borne by Network Rail because it's the one obviously that has to create all of these rules and enforce the application of that information transmission.

Now -- and that I think could be potentially -obviously I'm not a data transmission expert -- but there would be an important economic consideration here, because what you would be saying is that the information would be transmitted possibly between rivals, ie if you are saying that you have a qualification scheme or an audit IT -- sorry, an IT portal that RISQS is running, but Achilles has won a bunch of supplier audits for the reasons I've described earlier and has to contractually guarantee the transmission of that information for free in a sufficient status that it's basically going right into an IT portal, then there are some further monitoring arrangements that you would have to put in place in that regard because you would have sharing of information between rivals or transmission of information between rivals and you would then have to have a mechanism to deal with any disruption, delays, errors and so on. So you would have to have some sort of dispute or resolution mechanism set up as well.

- Q. We do have to get on a bit, Mr. Holt.
- 25 A. Okay.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

- Q. But you are suggesting there, I think, a situation where the information is being shared between TransQ and
- 3 RISQS, not just simply sent to Network Rail?

Α. Yeah, so the nature of the issues would differ as between whether the provision was that the information has to get into RISQS so that you can have a full IT portal covering all of the supplier base, which would have one set of implications in terms of the fact that you'd have problematic incentives where you have rival players, one providing an input to another, because obviously the quality of that input would affect its

rival, so you would have to police that.

Q. Just the last point before we get to the cost efficiency which we are already trespassing into. The status of RISQS as a not-for-profit scheme, that is a theme that comes up -- you rely on to a significant extent in your report.

What I was going to -- perhaps I will take it in stages. In economic terms, I mean, RSSB is not allowed to make distributions to its members because it is a company limited by guarantee and it is in their constitution that they cannot make distributions to members and so, in economic terms, it is not a profit-distributing enterprise; yes?

A. Okay, but do you mean to distinguish it from

- 1 a not-for-profit entity or ...
- Q. I want to explore exactly what is meant by "not for
- 3 profit".
- 4 A. Okay.
- 5 Q. So it does not exist to generate a profit and then
- 6 distribute it to its members --
- 7 A. Okay, right.
- 8 Q. -- but it may still want to earn income from some of its
- 9 activities and use that to fund other of its activities,
- 10 might it not?
- 11 A. That's possible, yes.
- 12 Q. That is quite a common type of set-up for an
- organisation, is it not?
- 14 A. It may well be.
- 15 Q. Oxfam, for example, it does all sorts of things to
- 16 generate income?
- 17 A. Sure.
- Q. It might sell mugs, for example, and uses it to, you
- 19 know, do charitable activities, so it is a fairly common
- 20 kind of set-up to want to have some income-generating
- 21 activities and some activities that are costs and to
- work in that way?
- 23 A. Obviously that's a somewhat different scenario, where
- you have effectively a commercial operation, ie
- 25 the selling of branded shirts and mugs, in order to help

- 1 raise funds for the core services which are -- yeah,
- 2 which are being provided.
- 3 Q. What I am putting to you is that merely because a body
- is not, as a whole, intended to be profit-making does
- 5 not mean to say that it will not seek to make a profit
- 6 in respect of some aspects of its activities --
- 7 A. That may well be the case, yes.
- 8 Q. -- or it may want to accumulate a -- over time run
- 9 a scheme at a profit for a period of time in order to
- 10 build up its reserves or pursue any number of financial
- 11 aims; yes?
- 12 A. It's possible.
- 13 Q. Okay. So the fact that the RSSB is not a profit-making
- 14 body in a sense does not mean to say that RISQS is not
- a profit-making scheme, does it?
- 16 A. Well, I agree in that it doesn't quarantee in and of
- itself that RISQS will be operated effectively on
- a not-for-profit basis and I have -- I can't remember
- 19 where that statement comes up in the joint expert memo,
- 20 but I have sort of qualified the basis on which I say
- 21 the scheme is being run as if -- effectively on
- 22 a not-for-profit basis, by which I mean the incentives
- and ability for RISQS to exercise market power are
- 24 significantly constrained.
- Q. I am afraid I have lost where it is in the joint report,

- 1 but in the interests of time I think you rely upon
- 2 the evidence of Ms. Pearson. Does that ring a bell?
- 3 A. Yes.
- 4 Q. You refer to the evidence of Ms. Pearson, where she says
- 5 that they have an aim to adjust prices as profit levels
- 6 permit.
- 7 A. Yes.
- 8 Q. Is that what you recall relying upon?
- 9 A. I think it's a general -- there's a number of aspects to
- 10 my point, one of which is the nature of RSSB as an
- 11 entity in itself. Another is the clear intention that
- 12 the operators of the scheme have expressed in terms of
- 13 the desirability of passing on price reductions and
- 14 quality improvements, investment in new services and so
- on to their users, and then furthermore the fact that
- being an industry-wide scheme, which has clearly had
- 17 the full benefit of the buyers and the suppliers in fact
- in the design of the scheme, they will be exercising
- 19 their own, you know, diligence in terms of ensuring that
- they're getting the benefits, I think.
- 21 Q. So if I can take you on to -- in your main report, we
- 22 are going on to objective justification, exemption and
- 23 cost efficiencies now --
- 24 A. Okay.
- 25 Q. -- which is the last topic I want to explore with you.

- 1 On page 51 of the bundle --
- 2 A. Yeah.
- 3 Q. -- set out your views on this. This is your summary
- 4 views --
- 5 A. Sorry, I'm on the wrong page, 51 --
- 6 Q. 51 of the bundle, page 9 of your report.
- 7 A. Ah, yeah, sorry. Yeah.
- 8 Q. You say you have examined objective necessity and
- 9 efficiencies. You have objective necessity at
- 10 paragraph 34 and then quality and cost efficiencies at
- paragraph 35.
- 12 A. Yeah.
- Q. Briefly in relation to 34, your first statement is that:
- 14 "A scheme that is co-ordinated at an industry level
- 15 will be likely to be more effective at enabling safety
- 16 best practice to be achieved, sustained and developed."
- I suggest to you that that is outside your
- 18 expertise, Mr. Holt.
- 19 A. Yeah, I mean, I rely on the factual witnesses in
- 20 relation to the precise degree in which that
- 21 co-ordination will facilitate improvement. I think
- there is an obvious economic factor in terms of
- 23 the feedback loop and how information is transmitted,
- 24 which is consistent with that factual evidence, and
- 25 that's all I'm saying here.

- 1 Q. I think you go on, to be fair, to make then the economic
- 2 point at paragraph 34(b), which is essentially you are
- 3 putting the "race to the bottom" argument in relation to
- 4 incentives.
- 5 A. Yes.
- 6 Q. Okay. Now, we have already dealt with that, I am not
- 7 going to cover that again.
- 8 A. Okay.
- 9 Q. Now, at 34(c), you say:
- 10 "The risk of scheme proliferation may lead to
- 11 reduced average revenues per ... scheme, in which case
- schemes may have a reduced ability to invest ..."
- And so forth. Now, I just want to check what you
- 14 mean by this. When you say "average revenue", you are
- not meaning average prices, are you, because reducing
- 16 average prices would, all other things being equal,
- a good thing? I think you must be talking about
- 18 reducing average total revenues; is that right?
- 19 A. Yeah, so this is -- this is saying that there is
- 20 a current market -- I think we described the value as
- being 5 million, albeit I think that's what Achilles, in
- 22 the concession period, was earning across all -- both
- 23 the buyer and the supplier community -- I might be wrong
- in that regard, but it's basically something around that
- order of magnitude, and what I'm saying here is that if

- 1 you have multiple schemes entering, unless of course
- 2 the competitive bottleneck drives up prices, which is
- 3 one risk I have identified on the buyer side, at least
- for Network Rail, then the revenue per scheme would go
- 5 down, and what that does is limit the amount of
- 6 cash flow that would be available for further investment
- 7 and/or affect the incentives to carry out further
- 8 investment, because the potential benefits and,
- 9 you know, recovery of those investments would be under
- more pressure.
- 11 Q. Is this not, in a sense, an argument in favour of any
- monopoly, because in any monopoly, the average revenue
- that is available to the monopoly, who only has to incur
- 14 its fixed costs once, is going to be higher than if you
- 15 have two competitors? So it is a quite -- if that is an
- objective justification, it is one of quite
- 17 extraordinarily wide application.
- 18 A. Well, obviously I agree with you that in a general
- 19 market there would be trade-offs, and I, like most
- 20 economists, would identify that there would be benefits
- of in-the-market competition under many scenarios.
- Obviously what we're talking about here is
- a counterfactual where you're removing buyer choice, so
- I think obviously you have to take that into
- 25 consideration in terms of the nature of the single

- scheme, you need to take into account the actual
- 2 corporate governance and the fact that the core inputs
- 3 are competitively tendered and so on.
- 4 So while I take your point that a monopoly that is
- 5 unconstrained would have higher revenue and therefore
- 6 that may lead to better incentives, that's not what I'm
- 7 saying. What I'm saying is that if you effectively, in
- 8 my view, distort the market by taking away buyer choice
- 9 and that leads to scheme entry --
- 10 Q. Sorry, just to be clear. When you say "buyer choice",
- 11 you mean the choice of Network Rail --
- 12 A. Yes, yes to be precise --
- 13 Q. -- to choose which scheme --
- 14 A. Exactly.
- 15 Q. -- it takes for the authorisation purposes?
- 16 A. That's right. So if that change induces entry, then
- these are some of the consequences that I would expect.
- Q. But just in terms of reduced average revenues versus
- ability to invest, the effect of this would depend,
- 20 would it not, on the balance between the fixed costs and
- 21 the variable costs that the scheme-providers face, in
- 22 that if it is a 100% variable cost industry, which
- I know is unlikely, but if it is a 100% variable cost
- 24 industry, the fact that you split it in two and half
- 25 the revenue goes over here to fund those variable

- 1 costs and half the revenue goes over here to fund -- it
- 2 makes no difference to incentives, does it? It's only
- 4 A. I think that's correct. Obviously if all the costs were
- 5 entirely variable and there were therefore no fixed
- 6 costs, no economies of scale, then you could have a --
- you know, in theoretically any number of schemes, then
- 8 it would have no impact on costs. I'm not sure that is
- 9 consistent with the factual evidence in relation to
- 10 the cost structure.
- 11 Q. But you have not done any empirical analysis to work
- 12 out, based on the balance between fixed and variable
- 13 costs, what the effect on the need to invest would be or
- anything of that sort?
- 15 A. That is entirely true. I was not instructed to examine
- the cost structure of the industry. All I would note is
- 17 that the contracts that have been awarded by RISQS do
- have volume-related price differentials in them which is
- 19 consistent with there being some economies of scale in
- this sector.
- 21 Q. If I could just move on to the next section you have,
- 22 which is quality and cost efficiencies.
- 23 A. Yeah.
- Q. We will in fact need to, I am afraid, be back to discuss
- the depth of this in the report. We will not be too

- long after lunch, sir, but we will be some time.
- 2 Am I right in thinking that at paragraph 35(a) --
- 3 A. Yeah.
- Q. -- you refer to -- in (a) you refer to industry cost savings and then in (b) -- so that is cost savings for
- the industry if there is only one scheme.
- 7 A. Yeah.
- 8 Q. Then in (b) you refer to the industry-wide cost
- 9 increases, which I think would be what you have been
- saying, that because you have more schemes in the market
- 11 there is an increase in costs, but again you are
- focusing on the industry, are you not?
- 13 Then (c) --
- 14 A. Sorry, can I just clarify? (b) is basically saying,
- given (a), ie that there are some general cost increases
- as a result of the entering of new schemes, the question
- is whether having in-the-market competition would likely
- outweigh that, and so (b) is all about that assessment
- 19 of the factual and the counterfactual. My point is
- 20 that, given the factual, ie the advantages of the RISQS
- 21 scheme, competitive tendering and so on, that it's
- 22 unlikely that those competitive benefits would outweigh
- the costs of entry.
- Q. So (a) and (b) you take together --
- 25 A. Yeah.

- 1 Q. -- and they are all about the costs of this assurance
- 2 for the rail industry essentially and how the increase
- in costs might be weighed up against competition?
- 4 A. Agreed.
- 5 Q. Then you have the competitive bottleneck problem for
- 6 Network Rail -- specific for Network Rail.
- 7 A. Yeah.
- 8 Q. Then you consider in a sense the other elements of
- 9 the section 9 analysis (unclear) and so on.
- 10 A. Correct.
- 11 Q. But you have only considered cost efficiencies from
- the perspective of the rail industry, have you not?
- 13 A. That's correct.
- 14 Q. That is (a) and (b).
- 15 A. Yes.
- Q. So you have not, for example, considered at all how cost
- 17 efficiencies might apply to providers -- to buyers, for
- 18 example, who sit both in the rail industry and outside
- the rail industry?
- 20 A. I have not considered that, no.
- 21 Q. Indeed, there might be a range of such efficiencies, so
- 22 there would be a potential for a reduced duplication in
- their internal procedures, would there not, if they used
- 24 TransQ or other Achilles platforms outside this market
- and they would want to use Achilles inside this market,

- 1 would they not?
- 2 A. I don't have any information to rule that out or in.
- 3 Again, I just go back to the point that to the extent
- 4 that other buyers had those sort of interests, they
- 5 could already have engaged in that type of procurement
- of a supplier assurance scheme.
- 7 Q. Well, we have our different points we have on that.
- But also, if, as we explored yesterday -- and it is
- 9 in the confidential session, but I think I can say this
- 10 much -- if Achilles were to offer -- want to offer
- 11 a complete supply chain management solution to a big,
- 12 big buyer, for instance somebody like Skanska or a big
- construction firm, somebody who sends their supplier
- 14 assurance work outside the rail industry to Achilles but
- 15 cannot do it in the rail industry at the moment because
- we say they have to use RISQS -- yes?
- 17 A. Yes.
- 18 Q. -- now, not being able to give that client complete
- visibility of their supply chain may have efficiency
- 20 complications, might it not, because if it were not for
- 21 this restriction, Achilles or indeed somebody else could
- 22 offer that kind of customer complete supply chain
- visibility and be able to offer them a whole range of
- 24 value-added services about managing a very complex and
- 25 very large --

- 1 A. Yeah.
- 2 Q. -- you know, multi -- tens or hundreds of millions of
- 3 pounds supply chain, so there could be substantial
- 4 efficiency benefits in that kind of scenario which are
- 5 not factored into the very limited analysis you have
- done here; is that right?
- 7 A. That is agreed in terms of it not being factored in.
- 8 Again, I don't have any factual evidence one way or
- 9 the other as to the materiality of that point, other
- 10 than to note the previous comment that other buyers are
- 11 not required to use RISQS for their supplier assurance
- 12 purposes.
- MR. WOOLFE: Sir, I have some more I need to deal with with
- 14 Mr. Holt. It will take a sufficient time after lunch
- 15 that I do not think it is feasible to carry on with it
- 16 now, but I should not be too long. I should think in
- the course of about 40/45 minutes or so.
- 18 THE CHAIRMAN: Very well.
- 19 (1.03 pm)
- 20 (The short adjournment)
- 21 (2.09 pm)
- MR. WOOLFE: Now, Mr. Holt, we were going to be turning to
- 23 the cost efficiency point, and I think the two parts of
- 24 your statement we are going to need to look at in sort
- of parallel are first of all 35 on pages -- starting on

- 1 page 51 of the bundle and going on to page 52 and we
- 2 explored that a little bit before the break.
- 3 A. Sorry, of my report?
- Q. Of your report, that is right. I'm sorry. I always
- 5 refer to the bundle numbers if that is okay.
- 6 A. Yeah.
- 7 Q. So you will see the larger numbers in the corner of
- 8 the page.
- 9 A. Yes, got that.
- 10 Q. At 35(b) you say that your findings, your conclusions in
- 11 respect of ... (Pause)
- 12 For the benefit of the transcript, we are going to
- be looking at paragraph 35 and paragraph 352 of your
- 14 report.
- 15 A. Thank you.
- 16 Q. So if you could maybe find a way of keeping hold of
- 17 both.
- 18 A. I've got them, thank you.
- 19 Q. As regards paragraph 35, I think you said earlier that
- subparagraphs (a) and (b) in a sense have to be taken
- 21 together as a whole because, in one sense,
- 22 paragraph 35(a) simply says that, because there are some
- 23 fixed costs in this industry, if there is more than one
- 24 provider, there will be some more fixed costs, and thus,
- 25 by having only one provider, you eliminate some fixed

- 1 costs, and that would be true in sort of any market
- generally speaking?
- 3 A. Yeah.
- 4 Q. But I think you said that you have to tie that together
- 5 with 35(b); is that fair?
- 6 A. Yeah, I think I did say that. I think really all I'm
- 7 saying here is that you need to look at both the
- 8 comparison of the factual situation and
- 9 the counterfactual situation in order to make an
- 10 assessment.
- 11 Q. Okay.
- 12 A. Yeah.
- Q. What you are essentially doing, are you not, is trying
- 14 to look at the -- at 35(a) you are putting forward one
- 15 efficiency saving from having only one scheme --
- 16 A. Yes.
- Q. -- so sort of the -- and then you are weighing that
- 18 up --
- 19 A. Yeah.
- 20 Q. -- against what you gain by having competition in
- 21 the market, what cost efficiency do you come out with;
- 22 yes?
- A. That's right.
- Q. We covered the fact that you are looking at it just in
- 25 the rail market in your analysis.

- 1 A. Yeah.
- 2 Q. If we then turn to paragraph 352, perhaps an important
- 3 point to note, the second sentence of that paragraph,
- 4 you said you have not been instructed to carry out
- 5 a detailed cost assessment of the operation of supplier
- 6 assurance schemes, and so this is a kind of qualitative
- 7 type of analysis that you are carrying out; is that fair
- 8 to say?
- 9 A. It is.
- 10 Q. So you are not doing any kind of quantitive comparison
- of the cost efficiencies that are derived by having only
- 12 one scheme versus the losses from benefits of
- competition that you might see?
- 14 A. No, it's a qualitative assessment.
- 15 Q. Thank you.
- Now, at paragraphs 352(a) and (b) you identify two
- sources of, you say, duplication if there are multiple
- supplier assurance schemes. The first one is simply the
- 19 fixed costs of the operation of supplier assurance
- schemes and the second one is the cost to customers from
- 21 having to pay more than one fee; yes?
- 22 A. Yes.
- 23 Q. So if we can just take the first one, the fixed costs.
- Now, as you say, you have not done any analysis of what
- 25 the cost base of this kind of industry is, have you?

- 1 A. No, I've seen that the revenue base is about 5 million
- 2 and I've seen that there are some economies of scale
- 3 recognised in the two contracts with Altius and with --
- 4 it says "RSSB", but obviously that's with Capita.
- 5 Q. In terms of what this kind of work comprises, there is
- 6 the need to have an IT system, which would be a chunk of
- fixed costs because it is -- in the way IT systems work,
- 8 it does not really matter the number of users; you have
- 9 a set-up cost of an IT system; yes?
- 10 A. Yes, I presume that is the case. I haven't specifically
- analysed the extent to which that is the case, but yeah,
- it would be an example.
- 13 Q. But then the audit activity, going out and checking what
- 14 people -- the management systems people have in their
- office, that would -- it is likely to be a variable
- 16 cost, is it not?
- 17 A. Well, not necessarily. If you have multiple
- scheme-providers with audit services, then the extent to
- 19 which you can maintain utilisation on a, you know,
- 20 national-level basis might be affected by the size of
- 21 your client base.
- 22 Q. True, but over time you can size the number of auditors
- 23 that you have to cover the client base that you are
- serving, can you not?
- 25 A. Yes, but you might need a sort of a minimum number to

- 1 have full geographic coverage.
- 2 Q. Okay, so there is an element of that.
- 3 But, also, in respect of the basic information that
- 4 is provided, there is, as I understand it -- there is
- 5 a questionnaire that people fill out, sort of the IMR,
- 6 and then that has to be verified, the information in
- 7 that, and that is done by checking -- somebody sits
- 8 there and checks manually that the information is
- 9 correct?
- 10 A. Yeah.
- 11 Q. Then at the higher levels you can get the audit.
- 12 So just stepping back, there is quite a lot of
- activity which is driven by the number of people who are
- on the system, is there not?
- 15 A. Yeah, I think that's probably fair. The checking
- 16 process I think would be to some extent variable.
- 17 I think there would be some fixed costs. You obviously
- have the IT and the minimum sort of audit capacity that
- 19 you need to maintain. Obviously there's sort of the
- 20 development of the scheme rules and interaction between
- 21 parties that might be partly fixed, but, yeah, I think
- 22 there are probably -- if you're suggesting a combination
- 23 of fixed and variable costs, I would probably agree with
- 24 you.
- 25 Q. But it does not look like a market where fixed costs

- dominate, does it?
- 2 A. I don't have enough information to comment on
- 3 the proportion. I think there are some fixed costs.
- I can't comment really on the exact proportion.
- 5 Q. You would not say it looks like a natural monopoly?
- A. I wouldn't necessary say it looks like a natural
- 7 monopoly. Obviously the size of the market is not
- 8 large, but that does not necessarily mean it's a market
- 9 where only one efficient producer would necessarily be
- 10 able to survive, but that would indicate possibly
- 11 a smaller number of feasible suppliers.
- 12 Q. If you look at 352(b), which is the duplication of fees,
- you are proceeding on an assumption here, are you not,
- 14 that buyers and suppliers are required to participate in
- 15 multiple schemes; is that right?
- 16 A. So I guess the word "required" probably needs some
- 17 explanation. By "required", I mean end up multi-homing.
- 18 So I don't actually mean that there's a legal
- 19 requirement on them to participate in multiple schemes.
- I mean commercially that, as a result of how
- 21 the industry would develop, they would see the need to
- 22 participate in multiple schemes in order to properly
- 23 access the -- you know, the participants on the other
- side that they're trying to participate with.
- 25 Q. Okay, but in terms of -- suppliers or buyers only pay

- 1 more fees if they choose to be registered on multiple 2 sites; that is right, is it not?
- 3 A. Yes. Obviously they'll only pay fees if they -- you're
- right, if they choose to be on multiple schemes. But
- 5 the question here is whether, in the counterfactual,
- 6 with the prospect of in-market competition, is that
- 7 likely to lead to a scenario where people do in a sense
- 8 face that commercial decision that they do have to
- 9 either be audited by multiple schemes because different
- 10 buyers have adopted different schemes or participate in
- 11 multiple schemes for any other reason.
- 12 Q. But also, if these fees are being set on a competitive
- basis by the scheme-providers, so we are not looking at
- 14 a competitive bottleneck situation --
- 15 A. Yeah.
- Q. -- but if -- on this -- we only get into this exemption
- analysis if we are right that there is a restriction of
- 18 competition here. So on the assumption that we are not
- in a bottleneck scenario, these fees will be set on
- a competitive basis and they will, well, be competed
- 21 down to in a sense marginal costs, will they not?
- 22 A. Okay, so obviously if you've put to one side the
- 23 competitive bottleneck, I think we can agree that
- 24 pricing would become competitive. I wouldn't agree that
- 25 that would necessarily drive prices to marginal cost.

- 1 That's obviously a theoretical proposition and in
- 2 practice schemes would not be sustainable if they only
- 3 recovered their marginal costs and not their ongoing
- 4 fixed costs.
- 5 Q. So they would have to have a long run --
- 6 A. Yeah, there's a long run sort of aspect to it.
- 7 Then, furthermore, even if the pricing of an
- 8 individual scheme were competitive, if it led to
- 9 a situation where, for example, a supplier had to
- 10 participate in two schemes because two different buyers
- 11 were on two different schemes, even if those two prices
- were themselves not anti-competitive, that would still
- 13 lead to a duplication.
- 14 Q. There is a link, is there not, between I think 352(a)
- 15 and 352(b) in that the actual increase in
- the industry-fixed costs that you postulate would only
- end up being borne by the industry insofar as it feeds
- through into fees that are paid by the industry, would
- 19 it not?
- 20 A. No, I think that was actually what my previous statement
- 21 was trying to explain. They're two separate things.
- 22 Multiple schemes can lead to higher industry costs due
- 23 to the presence of some fixed costs. In addition to
- that, over and beyond that, individual suppliers might
- 25 end up paying two sets of fees where they need to join

- 1 up with two schemes.
- 2 Q. Yes.
- 3 A. So the first point is a point about, even if everybody
- 4 stayed on one scheme, costs would go up.
- 5 Q. Okay.
- 6 A. The second point is about, if people start having to
- 7 join multiple schemes, they then face further additional
- 8 costs.
- 9 Q. I can see that. That is a fair point, Mr. Holt.
- 10 A. Yeah.
- 11 Q. But the same point still applies, does it not, that if
- 12 they -- say somebody single-homes, a supplier or a buyer
- single-homes, so there is no duplication of fees for
- them, they will only bear an increase in industry costs
- insofar as it is passed through to them in their fees,
- 16 will they not?
- 17 A. So if a supplier is single-homing -- I think is the
- 18 proposition; is that right?
- 19 Q. Yes.
- 20 A. -- so that means all the buyers they want to supply to
- 21 are on the same scheme, then the question as to whether
- 22 they might face higher costs in this world would still
- 23 depend on whether fixed costs, essentially industry
- 24 costs, have gone up, because although they wouldn't
- 25 directly be paying for the costs of the other scheme, if

- the efficiency of the scheme that they stay on is
 reduced due to the multi-scheme nature of this version
- 3 of competition, then they would be paying part of that.

4

5

6

7

8

9

10

11

12

25

- Q. But another possibility in respect of fixed costs, if you take a provider like Achilles who is active not just in rail but in construction, in the utilities sector and so forth, if they are spreading their fixed costs over all of those industries, allowing somebody like that into the rail industry may mean that the level of fixed costs they are having to bear to provide that service is lower than would be borne by a single industry provider such as RISQS.
- 13 A. So that is possible. I agree with your previous
 14 statement that there could be some economies of scope.
 15 That's effectively what that would be.

A couple of brief points in that regard. I don't 16 have any facts, as I said before, to support 17 18 the magnitude of that, but obviously what you currently 19 have is all of these rail industry participants on one scheme. So to the extent that you have duplication for 20 a lot of those players, it's not clear to me at all that 21 22 that set of costs would be outweighed by some multi-sector multi-transport scheme operators choosing 23 24 to use TransQ.

Q. In a sense, it is not just if you have multi-industry

- 1 operators who choose to use TransQ, but if you have
- 2 a situation where RISQS is a pure industry scheme and it
- 3 incurs the fixed cost that it incurs to provide this
- 4 scheme, but TransQ -- in a sense it will bear a lower
- 5 share of fixed costs, will it not, because it is able to
- 6 enjoy the economies of scope and thus it can come in and
- 7 bring quite an effective and competitive price, can it
- 8 not?
- 9 A. So I think the first point is that if there were to be
- an entry by TransQ in the way that you suggest, that
- 11 obviously would not reduce the fixed costs that RISQS is
- bearing. So to the extent that RISQS is continuing to
- service a set of suppliers and buyers, then it will have
- 14 to recoup those fixed costs on a smaller set. So that
- particular point holds in a sense irrespective of the
- particular nature of entry by a rival scheme.
- 17 Q. In terms of the duplication of fees and costs for buyers
- and sellers, have you considered at all the possibility
- 19 of mutual recognition between schemes, how that can
- 20 reduce --
- 21 A. No, I have not considered that point.
- Q. Have you seen reference in the papers to a scheme in
- the construction industry called "PAS 91"?
- 24 A. I can't recall that particular reference. I'm aware
- 25 that there's been debate about schemes in other sectors.

- 1 Q. Sure. So in that case the construction industry has
- 2 agreed on a common core questionnaire --
- 3 A. Yeah.
- 4 Q. -- PAS 91, and under a scheme called "SSIP", safety
- 5 schemes in procurement, the different schemes that
- 6 operate have agreed to mutually recognise part of,
- 7 I believe, the audits that are done against that
- 8 questionnaire. Now, a measure like that would be an
- 9 effective tool to reduce duplication costs, would it
- 10 not?
- 11 A. It might be. Again, I don't know enough about that
- 12 particular circumstance to comment on how easily it can
- 13 be applied in this case.
- 14 Q. Thank you.
- Now, I am going to come on to what you say at
- 16 352(c). You refer to the relative benefits of
- 17 competition in the market as against competition for
- 18 the market.
- 19 Before we get there, if I could just put one part of
- 20 Mr. Parker's report to you. If you go to tab 1, at
- 21 paragraph 88, which is on page 22 --
- 22 A. Yeah, 88?
- 23 Q. 88, yes -- I'd like to draw your attention in particular
- to 88(c), "The value of differentiated products".
- 25 A. Yeah.

1	Q.	I would suggest to you that in your analysis in your
2		report you have not really considered the value of
3		horizontal differentiation between schemes, that they
4		may set themselves up to better fit the requirement of
5		particular groups of suppliers or buyers?

A. Well, I did take into account a range of factors, including one element of horizontal differentiation, which is that different schemes might be of particular interest to buyers or suppliers on one side because of the nature of who they're trying to procure from or to, so I did take into account various aspects along those lines.

In respect of this particular point, I addressed a number of sort of mechanisms by which there would be multiple schemes operating. Obviously several of my counterfactual configurations did have multiple schemes and, by definition, those would be horizontally differentiated schemes with different offerings targeting different sets of suppliers and buyers.

I think one key focus of horizontal differentiation in the counterfactual that I highlighted was of particular concern was the way in which horizontal differentiation might lead schemes to target suppliers through the incentive mechanisms I described earlier.

So I don't suggest that we need to go through that

- again, but that was a context where I was describing
- 2 horizontal differentiation.
- 3 Q. In a sense they may choose to offer a higher price,
- 4 higher quality service and quality perhaps not just in
- 5 audit quality --
- 6 A. Yeah.
- 7 Q. -- but in service -- customer service, for example.
- 8 That is one choice that people make in some markets.
- 9 A. Yes, so I recognise that that could be a strategy, but
- 10 again, given the recognition point, once you have
- 11 recognition and that it's sort of mandated, then
- 12 the competitive strategy of a scheme will be tailored
- 13 towards suppliers rather than buyers.
- 14 Q. Well, we have been through that. I do not want to go
- over too much of that again --
- 16 A. Okay.
- Q. -- but you have made that point again in that context.
- 18 A. Yeah.
- 19 Q. Another strategy that somebody might follow, as I have
- 20 already put to you, is to target those buyers who
- 21 operate not only in the rail industry, but also in other
- 22 industries, and that is another possible strategy.
- A. It's possible as well.
- 24 Q. They may differentiate themselves to suit that buyer
- 25 group?

- 1 A. Yeah, again, I'm not sure that would have any effect on
- 2 the consequences of this for Network Rail.
- 3 Q. No, not for Network Rail, but in terms of overall
- 4 efficiency for the industry -- I mean, efficiency in
- 5 economic terms, welfare terms, is broader. It is not
- just lowest cost; it is about what produces the greatest
- 7 value, is it not?
- 8 A. Yes, I agree. I explicitly referred to both price,
- 9 quality, standard of assurance and so on. So I agree all
- of those are relevant.
- 11 Q. If I could take you to -- go back to your report and to
- paragraph 352(c), which is on page 124.
- 13 A. Yeah.
- Q. This is the point where -- you start off by
- 15 acknowledging that you would often expect that
- 16 competition in the market would generate incentives to
- 17 reduce industry costs.
- 18 A. Yes.
- 19 Q. I put to you that in the most general terms competition
- in the market is preferable to competition for the
- 21 market, is it not?
- 22 A. That actually depends. There are trade-offs. There can
- 23 be situations where one is more effective than
- 24 the other.
- 25 Q. Okay, but there are some downsides, are there not, to

- 1 setting something up as competition for the market as
- 2 a tendering situation?
- 3 A. Again, as part of the trade-offs, you would want to take
- 4 into account, you know, the efficient structure of
- 5 the market, how competitive you expect that tender to
- 6 be, what sort of incentive mechanisms you can put on
- 7 the party that wins the tender to improve services over
- 8 time. So I agree with you to the extent that there's
- 9 a wide range of factors that you would take into account
- in determining what's the most optimal scenario for
- 11 a given context. Obviously, in this case, Network Rail
- and in fact the industry have obviously weighed up those
- 13 considerations and chosen to go down one route.
- 14 Q. Well, yes, and we will come to some of these
- 15 considerations in a moment, but it is key, is it not,
- 16 that the RSSB carried out a competitive tender for two
- 17 lots, for the IT lot and the audit services lot?
- 18 Network Rail has not tendered for the provision of
- 19 supplier assurance services to itself. It has just said
- in its scheme rules that it wants RISQS.
- 21 A. That's right.
- 22 Q. In terms of it being a decision of the industry, not
- 23 everybody in the industry was centrally involved in this
- decision to tender it, were they?
- 25 A. Do you mean the decision to tender it or the decision to

- 1 establish RISQS as an industry-led model?
- Q. Well, so the only body which decided to specify RISQS in
- its rules was Network Rail; that is right, is it not?
- 4 A. I don't know whether other buyers similarly specify
- 5 RISQS or merely accept RISQS.
- 6 Q. But in a sense it was Network Rail that has decided to
- 7 include RISQS as a condition of its authorisation
- 8 schemes?
- 9 A. That's right, yes.
- 10 Q. The RSSB has decided that the RISQS board, which I think
- is the RSSB under the aegis of the RSSB, but is a group
- of individuals from various companies and so on, have
- decided that they want to put RISQS out to tender in
- 14 this way, but each individual supplier or buyer in this
- 15 industry have not collectively taken the decision to put
- this out to tender, have they?
- 17 A. No, no, I agree with you there, yeah. It's an
- industry-wide sort of decision, not a collective of
- 19 individual decisions.
- Q. Putting it out to tender in this way, tendering of those
- 21 lots, the IT services and the audit lots, makes the
- 22 results very dependent upon the decisions that are made
- at the time of tendering, does it not?
- 24 So to give you a bit more flesh on that, the RSSB
- 25 has put certain KPIs into the contract, key performance

- indicators. They ran those through the procurement
- 2 process. Those KPIs presumably reflect a view on the
- 3 part of the RSSB as to what the industry wants?
- 4 A. I believe that's the case, yeah.
- 5 Q. But it does not necessarily reflect what the industry in
- fact needs over the entire lifetime of the contract,
- 7 does it, because there --
- 8 A. Obviously at the point of the tender, the best
- 9 information will be used to get the best configuration
- 10 and contractual structure. Is your point that over time
- 11 things might change and therefore the scheme might
- 12 become out of kilter with what the industry wants?
- 13 Q. Two points really, Mr. Holt.
- 14 A. Okay.
- 15 Q. Please comment on both. One is that the RSSB's
- information as to what people want is necessarily
- imperfect.
- 18 A. I can't comment on the RSSB's information set. I mean,
- 19 my understanding is that this was sort of an
- 20 industry-led consultative exercise leading to this
- 21 outcome. Might it be that some views didn't get heard?
- Perhaps, I don't know.
- 23 Q. But the RSSB is not necessarily -- if you have
- 24 competition in the market, then people make decisions
- 25 reflecting their own commercial needs and their own

- 1 commercial assessments of value as time rolls on, and so 2 this year/next year a supplier will -- as their business 3 evolves they will decide which supplier assurance scheme 4 best fits their need, what functionality it offers, how 5 that works for them; whereas if you have a tender process, and, yes, you use it to drive costs and so on 6 7 at the time of the tender, but you fix your needs at a point in time, do you not, and you fix your needs by 8 reference to the RSSB's assessment of what the market as 9 10 may need -- that is necessarily -- one is necessarily an 11 approximation to the other, is it not?
- 12 Well, I think that might be oversimplifying because it 13 sort of suggests that the scheme becomes locked in place at the point of the tender. But I don't believe that's 14 15 the case because obviously, if you have various 16 performance incentives, then that will induce further improvements over and beyond those that have already 17 18 come into being through the competitive tender, so it is 19 actually more of a dynamic process than I think your 20 description suggests.

21

22

23

24

25

Q. But still, you may get, might you not, a rather one-size-fits-all approach, where the RSSB has decided what KPIs it wants to go with; whereas, for example, you may have subgroups within the market who would value different KPIs differently, and if competition is

- 1 allowed to evolve, provider solutions can evolve to meet
- 2 those requirements more effectively.
- 3 A. Again, I agree that that might be possible. The other
- 4 buyers obviously, however, have expressed their
- 5 decision-making, their preferences, by joining along
- 6 with this industry-led scheme, so it's not clear to me
- 7 that the nature of what you describe suggests that
- 8 there's any material differentiation insofar as what
- 9 other buyers might want and what the RISQS scheme is
- 10 offering.
- 11 Q. Also there is a necessity -- if one moves to having
- 12 competition for the market rather than competition in
- the market, there is a certain element of risk around
- 14 the execution of the tender, is there not, because if
- 15 the tender process is not as effective as it might be in
- terms of driving price, you then lock those problems in
- over a period of time.
- 18 A. Well, you -- I agree with you that the tender
- 19 effectiveness will be a driver of the outcome of
- the process. That certainly sounds sensible. Again,
- 21 though, it's a bit more dynamic than that because of
- 22 the nature of the performance incentive regime that you
- put in as well.
- Q. But in terms of tendering, I am right, am I not, that by
- 25 the time you got to best and final offer stage, because

- 1 Achilles -- I think there were three who went forward to
- 2 tender. I do not know what happened to one, but
- 3 Achilles withdrew -- and the effect, as Ms. Pearson says
- 4 in her evidence, is that at best and final offer stage
- 5 there was only one provider left on the audit side.
- 6 A. Right.
- 7 Q. So there may be some problems, might there not, about
- 8 the extent to which the tendering process drives --
- 9 A. Well, I'm sure they would have preferred more people
- 10 being in play at that time, sure.
- 11 Q. It is quite hard to drive competition with only one
- 12 person in play, is it not?
- 13 A. Obviously, by the time you got to that point, there will
- have been some competitive tension all the way along as
- 15 well.
- Q. Yes, that is true, as the process moves on. You are
- 17 right.
- Now, to take your reasons in turn quickly at 352(c),
- I think 352(c)(i), that is the "race to the bottom"
- 20 argument again, is it not?
- 21 A. Yeah, sorry, can I just make one very brief comment on
- the previous point?
- Q. Of course. By all means.
- 24 A. There is obviously an issue about what information is
- 25 available in the market, so if the remaining bidders did

- 1 not have perfect information as to the contractual --
- 2 you know, the status of the other players in the market
- 3 or that they now have dropped out, then the competitive
- 4 tension on them would remain, even if they were actually
- 5 only one remaining person at the best and final offer
- 6 stage. 352(c)(i) ...?
- 7 Q. Yes, I just really want to check that that is the "race
- 8 to the bottom" argument again --
- 9 A. Yes.
- 10 Q. -- because, if it is, I will just say we have exchanged
- our points on that --
- 12 A. Yes.
- 13 Q. -- and then move on.
- 14 A. That is right. That is right.
- 15 Q. Okay.
- Now, 352(c)(ii), that is the competitive tendering
- point, which we have covered, but there is one
- additional point that you -- well, just to note, you
- 19 refer to there having been material supply-side
- substitutability as to the number of firms that can bid,
- 21 so that is an assumption you are making, is it not, as
- 22 regards whether or not competitive tendering has driven
- efficiency; yes?
- 24 A. Yeah, IT and audit services were the core inputs being
- 25 tendered. There were obviously a large number of

- 1 potential providers at the outset of that process,
- 2 that's right.
- 3 Q. But as we heard at the end, it was not --
- 4 A. Yeah.
- 5 Q. -- the case. But again, you have not done any -- when
- 6 you say that it is material, you have not done any sort
- 7 of quantitive assessment as to whether or not the
- 8 numbers who were bidding is material and sufficient to
- 9 drive --
- 10 A. No, I haven't done any quantification.
- 11 Q. Now, your (c) (iii), is this also the "race to
- 12 the bottom" argument again, because it seems to be a --
- certainly a race to the lowest cost argument, but I am
- 14 not sure --
- 15 A. It is, yeah.
- Q. Okay, so that is essentially the same as (c)(i) then?
- 17 A. The point I'm making is that, even if there were some
- lower costs, that would not necessarily reflect
- 19 efficiency if the reason for the lower costs is
- the point that we have been discussing on quality.
- 21 Q. The (c) (iv) you say:
- "... the incentive for a scheme to reduce costs to attract
- 23 suppliers will be reduced given that schemes would have
- 24 scope to cross-subsidise their costs through high fees
- 25 to buyers."

- 1 A. Yeah.
- 2 Q. So this assumes, does it not, that there is
- 3 a competitive bottleneck as regards buyers?
- 4 A. It does.
- 5 MR. WOOLFE: It does. Okay. Thank you.
- I said I would take about 40 minutes, sir, and
- 7 I think that takes me to the end of what I did. I do
- 8 not normally time it as well as that, so that is why
- 9 I am done. Thank you, Mr. Holt.
- 10 A. Thank you.
- 11 MR. FLYNN: I have no additional questions for Mr. Holt,
- 12 sir.
- 13 THE CHAIRMAN: Thank you, Mr. Holt.
- 14 A. Thank you.
- 15 (The witness withdrew)
- MR. FLYNN: That concludes our evidence, I think, sir.
- MR. WOOLFE: Yes, so I understand you want the closings at
- 9.00 am tomorrow morning -- written closings, and we
- 19 start at -- is it noon tomorrow?
- THE CHAIRMAN: Yes, that is the plan, and it would be
- 21 helpful from the Tribunal's point of view if you could,
- in your closing submissions, suggest to the Tribunal
- 23 what findings of fact you invite the Tribunal to make
- and to support those points with any references to
- the transcript that you would like us to focus on.

```
MR. WOOLFE: Yes, we will, sir. Thank you.
 1
 2
         MR. FLYNN: Very well. Thank you, sir.
 3
        (2.42 pm)
          (Court adjourned until 12.00 pm on Friday, 1 March 2018)
 4
 5
 6
 7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
```

1	INDEX
2	
3	MR. DEREK HOLT (continued)1
4	Cross-examination by MR. WOOLFE1
5	(continued)
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	