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IN THE COMPETITION
APPEAL
TRIBUNAL
Salisbury Square House
8 Salisbury Square
London EC4Y 8AP
(Remote Hearing)
Monday 1 November - Friday 19 November 2021
Before:
The Honourable Mr Justice Marcus Smith
Bridget Lucas QC
Professor David Ulph CBE
(Sitting as a Tribunal in England and Wales)

## BETWEEN:

BGL (Holdings) Limited

## Applicant

v
Competition \& Markets Authority
Respondent

## APPEARANCES

Daniel Beard QC and Alison Berridge (on behalf of BGL)
Marie Demetriou QC. Ben Lask and Michael Armitage (on behalf of the CMA)
$(10.32 \mathrm{am})$

## In private

## Housekeeping

THE PRESIDENT: Ms Ralston, do come in and make yourself comfortable. You are still under oath, we will not be reswearing you or anything like that, so welcome.

Just a couple of housekeeping matters and I do not know if counsel have any themselves.

We sent either very early this morning or very late last night an indication that Professor Ulph would be wanting to put to Ms Ralston in her next cross-examination, and Professor Baker when he comes to give evidence, the paper at $\{\mathrm{F} / 565 / 1\}$. We felt that to the extent possible the witnesses and indeed counsel should have the pleasure of looking at the equations in that particular paper because Professor Ulph may have some questions about it. Nothing for you to worry about this morning, Ms Ralston.

So that is by way of advance notice. If -- it goes without saying but $I$ will say it nonetheless -- if any witness needs more time out to consider these things of course they will have it and I want them to ask for that, but a bit of advance notice never does any harm. So that was the first point.

The second point is I have over the weekend considered the position of Mr Tidswell and I think because in my judgment his presence is necessary for development purposes he is in the position of all of us at the CAT, namely bound by the rules that bind us all. I have unsurprisingly got his assurance and I know that is not a point but $I$ will put it on the record. So he is present in court, and I am assuming there are no issues with that, but obviously if there are I will hear.

MR BEARD: No, there are no issues on our side. But it is very helpful and it is good that no further logistics are required.

I think there was one issue that Ms Demetriou and I were just canvassing, since you were asking about housekeeping, I thought it would be worth picking up.

THE PRESIDENT: Of course.
MR BEARD: It is actually the timing for when the Tribunal wants written closings, because I do not think we have actually decided precisely when that is. At the moment, we have oral closings starting Tuesday afternoon, which obviously would give the morning, but given that the closings may include a number of document references and so on, we were conscious that from our side of course we always want to be able to submit these things as late as
possible, but obviously we want to ensure that the Tribunal has proper opportunity to read through the written closings beforehand. So it is not necessarily a question that requires answering right now, and it may be something that the Tribunal wishes to discuss amongst themselves in order to work out what would be convenient, but it would just be helpful for planning for teams on both sides for later in the week if the Tribunal would give us an indication as to when they want written closings, I would be grateful.

THE PRESIDENT: That is an entirely fair point. We will take it away and think about it.

MR BEARD: Thank you.

THE PRESIDENT: Like you, we are conflicted in that we want to give the parties as much time as possible to write them, but we are quite conscious that the parties would like us to read what they have written, so it is something we will think about and come back to you. MR BEARD: I am grateful, thank you. THE PRESIDENT: Thank you. Mr Lask. MS HELEN RALSTON (continued) Cross-examination by MR LASK (continued)

MR LASK: Thank you, sir. Good morning, Ms Ralston. A. Good morning.
Q. On Friday we were discussing your evidence on full delisting as a response by HIPs to a SSNIP on commission fees. I would like to come on now to what you say in your evidence about partial delisting. If you could please have on the screen in front of you your first report, tab 5, page $46\{A / 5 / 46\}$.

In this section of your first report, you present some analysis based on consumer intelligence data which you say shows that HIPs are able to vary how many quotes they return on PCWs relative to their direct channels.

Now, there is obviously some disagreement between you and the CMA as to how robust the CI data is. I would like to leave that to one side for present purposes, but your analysis on this is at paragraph 4.17 onwards, and there is also some further more detailed analysis in appendix A2 which I do not think we need to turn to at this stage, but essentially you find examples where the number of risks returned by a HIP on a given PCW and its direct channel varies each month.

At 4.20, this is page $\{A / 5 / 47\}$ now, 4.20 you say you do not speculate as to why the HIP has chosen to vary how many quotes it returns on PCWs relative to its direct channel, but you consider that this confirms that partial delisting could be a potential response by HIPs to a SSNIP on commissions.

If you could then please have in front of you what Dr Walker says about this which is tab 8, page 16 $\{A / 8 / 16\}$, and it is paragraphs 61 to 62 , and would you mind taking a moment to re-read those paragraphs, please. (Pause)
A. Yes.
Q. Thank you. So what Dr Walker says, at least his first point is that your analysis in his view is not very informative because it does not show that HIPs would be likely to respond to a SSNIP by partially delisting or that any such response would lead to a sufficient reduction in sales to be unprofitable. Then you address this in your second report at paragraph 2.40 which is tab 9, page 25 \{A/9/25\}. You see at paragraph 2.40 you disagree with Dr Walker, and you suggest that since some HIPs refer to partial delisting as a possible response to an increase in commissions, it is possible that the variations you observed in your analysis in your first report were a reaction by HIPs to past changes in commissions. But you do not know whether that was in fact the case, do you?
A. I think the statements by some of the HIPs that I am referring to there, where they say that they have considered partially delisting and they would have to should commissions continue to increase in the future is
correct, I cannot prove the link, but it is possible as a conservative assessment of the data.
Q. So it is possible, but not established?
A. That is correct.
Q. Even if it was the reason for your observed variations, Dr Walker is right, is he not, to say that it does not follow from that that HIPs would partially delist in sufficiently large numbers to render a SSNIP on commissions unprofitable?
A. This is part of the evidence in itself. It does not prove that point.
Q. If you look next -- I am sorry to jump back and forth between your reports, but back to your first report at appendix A2 which is tab 5, page 187 \{A/5/187\}, can you see there at paragraph A2.3 you list the brands for whom you conducted this analysis. So it was not all brands, but I think you have between 10 and 12 brands there. So those are the ones for whom you present graphs in the following pages of the appendix.

You mentioned a moment ago that some of the HIPs had mentioned partial delisting in their responses to the CMA. It is right, is it not, that only three of the HIPs that you analyse here mentioned partial delisting to the CMA. That is AA, Tesco and Churchill/Direct Line?
A. Those three certainly did. It was not easy to navigate through all the URNs to confirm whether every insurer the CMA approached presented any evidence on this. In response to Dr Walker's report I went back to some of the testimonies to see what they said in response to that question, and I identified three further insurers to the two referred to in the CMA's Decision. So I have not -- it could be that of those other seven insurers some of them could have also referred to it. I have not ruled that out.
Q. I see, but between yourself and the CMA the only ones who have been identified, so far at least, as having referred to it are the three $I$ have just mentioned? I appreciate you have identified two others in your evidence, but they are not included in the list of insurers that you analysed in appendix A2.
A. So the five are -- the CMA put forward Tesco and I think AA. Then I identified three more, Direct Line, Deeside and Admiral, and in this list we see AA, Tesco and Churchill, so -- sorry, I am getting lost with the names. The question was whether the other seven might have made statements?
Q. Well, the way $I$ put it was really to seek your confirmation that of all the HIPs whose quote variations you have analysed, we are only aware, between us, of
three having mentioned to the CMA that they considered or engaged in partial delisting?
A. I am thinking Saga might have said something similar because they have said a lot about cross-selling to their existing members and the extent to which they see PCWs as a distribution channel, so I would -- if this was an important point $I$ would want us to look through those ten insurers' testimonies.
Q. You would want to go and recheck them all?
A. Yes, I did not think in my second report it was necessary to go through every insurer and seek out whether they referred to partial delisting.
Q. I see. Well, that is very fair.

I would like to turn now to look at what those HIPs who we do know mentioned it.
A. Yes.
Q. What they said about it, and the first one is the $A A$, which is at tab $\{\mathrm{F} / 304\}$. This is the AA's response to a Section 26 notice. If we turn firstly to page $\{F / 304 / 5\}$ of this document, we see question 5 from the CMA:
"Please describe to what extent changes in the Commissions paid by AA to PCWs have affected the premiums set by AA for Home Insurance on PCWs, or on other Channels, over the Relevant Period."

We see AA's response, and $I$ will not read all of it out but I would just like to focus on the third paragraph of the response:
"Alternatively [this is an alternative, I think, to passing on the commission -- a commission fee increase] suppliers could choose to ... only quote on consumer risks that are profitable within the more expensive channel [so I think that is what we might call partial delisting] or (2) withdraw from expensive PCWs altogether. Neither of these options would provide a good outcome for consumers nor for the AA's insurance business. This in effect leads to the same price points that a wide MFN would demand."

So we see there the AA referring to partial delisting, although without at this stage calling it partial delisting, but it does not consider it a good outcome for itself or for consumers.

Then if we go --
A. Can we look at question 7, their response?
Q. Yes, I am coming on to that. If we then go to actually question $6(f)$ next, which is at page $\{E / 304 / 10\}$, on the left-hand side:
"Please indicate what strategy or strategies AA has adopted (excluding delisting or where delisting was considered which are covered in Questions 7 and 8 below)
to resist Commission increases and how successful each strategy was."

So that is the CMA asking the insurers to explain what strategies they have adopted in the past or considered adopting to resist commission fees, but it is saying insofar as you have tried delisting, please deal with that below, and then we can go on to -- well, question 7 is there on the same page:
"Please explain whether AA has considered delisting from a PCW, but ultimately not delisted, during the Relevant Period."

Then AA's response, $I$ think this is what you wanted to look at:
"The AA has considered the possibility of delisting in a general sense -- however the AA's business relies enormously on the PCW channel such that the potential damage to growth and future relationships that would occur if AA delisted prevents it from actually delisting. We have therefore never actually chosen to delist completely ..."

Then:
"From time to time, we have ceased providing quotes through PCWs for specific segments of business, to protect the AA's profitability for such segments. This would have occurred across all PCWs. Although this is
not delisting in the strictest sense, it could be considered to be a form of partial delisting."

Then the next question, question 8, is a similar question, but it is asking about what they have actually done rather than what they have just considered doing. The first point I would like to put to you is where you say in your report that CMA's questions were binary, and this is at paragraph 2.24 of your second report which I do not think we need to go back to just yet, but you say the CMA's questions were binary and they were only concerned with fully delisting or not delisting at all, and they did not take into consideration the possibility of partial delisting, but, as we have seen from the questions asked there, the CMA has not ruled out partial delisting in the design of its questions, has it?
A. Yes, as the AA has responded they could proactively refer to partial delisting. If they wanted to probe further they could have asked a question which referred specifically to that matter.
Q. Yes, but what the questions are asking about here is what the HIPs have done or considered doing in the past, and if you have a HIP reading these questions and it has in fact partially delisted or considered partially delisting, then it is not plausible, is it, to suggest
that it would read these questions and think the CMA is not interested in partial delisting so we will not mention it?
A. So I have referred to partial delisting and delisting, but through the course of this investigation I have learnt that that is perhaps not the term insurers would have referred to. PCWs refer to quotability. I wondered if that might resonate more with insurers than delisting.
Q. You mean quotability -- reducing quotability as a response to an increase in commission fees?
A. Yes.
Q. But not necessarily thinking of it as delisting?
A. Yes, they might think of it as reducing quotability as opposed to -- as AA put it, they seem to suggest that partial delisting is not a term they would normally use, so I perhaps used the wrong word.
Q. If we look back at page $\{\mathrm{F} / 304 / 10\}$ which I think is still on the screen, and question 6(f):
"Please indicate what strategy or strategies AA has adopted ... to resist Commission increases and how successful each strategy was."

If a HIP thinks of partial delisting as not actually a form of delisting, as simply a reduction in quotability or a reduction in footprint, that would be
captured by that question, would it not, 6(f)?
A. Yes, that is correct.
Q. If we go then to what Tesco said which is at $\{F / 428\}$, and this is a note of a meeting between the CMA and Tesco or a follow-up to the Section 26 response, and on page $\{F / 428 / 4\}$ we see paragraph 14 of the note:
"AR asked Tesco for more detail about how it might resist a commission increase by tactically reducing its footprint as indicated in Tesco's response question 10 of the CMA's November notice."

Just pausing there, another point you make in paragraph 2.40 of your second report $\{A / 9 / 25\}$ is that the CMA did not follow up on the Section 26 responses to probe partial delisting further, but this document shows that that is exactly what it did where it thought necessary, does it not?
A. I do not have the dates in front of me of the document, but it could be, if that is what you are -- if you have confirmed that.
Q. We can go back and follow the date trail through if we need to but if we look at the first sentence of paragraph 14, you can see what the CMA is doing there is following up on Tesco's response to question 10 of CMA's November --
A. The reason I made that statement was the oversight of
the CMA for not referring -- or perhaps oversight is too strong a word, but it referred only to Tesco and AA. When I went to the documents I found three other quite notable insurers had referred to partial delisting or changing its footprint size, so that is why I wrote that statement.
Q. All right, let us be a bit careful about the numbers. You mentioned three others. I will come on to them, but only one other mentioned it in the Section 26 response. The other two you refer to, which I will come on to, you find it mentioned in contemporaneous email exchanges rather than a Section 26 response. So I just want to make that clear now, but $I$ will come on to it.

But dealing with the Tesco response, we see second sentence onward:
"Tesco noted that it adjusted its footprint on a PCW by adjusting the minimum and maximum premiums it would quote on a PCW. By varying these across PCWs Tesco would provide a quote for certain risks on certain PCWs, but not others. In terms of how effective this was, Tesco noted that it has only made small changes to its footprint and this has not been successful. In particular, the impact on $P C W$ is probably limited given the number of other insurers quoting on PCWs. However Tesco has not made severe reductions or ceased quoting
for a particular risk."
So this evidence is showing, is it not -- and I would say the same applies to the AA answers we have just seen -- that whilst partial delisting may be considered by HIPs as a possible response to commission fees, it is not a particularly attractive strategy for them, is it?
A. So in the context of past commission increases that is correct, but we need to use this information to infer how they might respond to a SSNIP by a hypothetical PCW. So in the context of all PCWs increasing commission fees by a more notable increase than what has happened in a competitive market, whilst it may not have been profitable in the past in the context of those competitive commission increases, it could be, this does not rule out it being a profitable thing to do in the context of the SSNIP.
Q. It does not rule it out. So in the context of a SSNIP we would be considering how the HIPs might view partial delisting as a response to a commission fee increase by the only PCW in town; correct?
A. Yes.
Q. Would not partial delisting from the only PCW in town be even less attractive a proposition than partial delisting from one of four?
A. I do not see that.
Q. The third HIP that mentioned partial delisting in a response to the CMA is Direct Line Group, and its response is at $\{F / 299\}$.

You refer to its answer at paragraph 6.1 which is on page $\{F / 299 / 5\}$. We see there:
"Changes in PCW Commission would naturally contribute to DLG's cost base. If Commission inflation becomes higher than premium inflation, this can contribute to a reduction in potential profit ... and lead to premium increases ... Whether Commission changes result in premium increases will depend on trading conditions ... Over time, continued pressure on profit could lead to sustained premium increases or a reduction in quotes footprint (i.e. areas where DLG chooses to return a quote through PCW based on typical customer characteristics) ..."

So that is the part of the response you rely on. If we go back in this document to paragraph 1.4 which is on page $\{F / 299 / 2\}$, we see:
"If DLG brands were no longer sold through the PCWs (but assuming that [its] competitors remained available ...), it would be extremely difficult to replace volume of lost sales, both in terms of cost and time spent rebuilding other Channels."

Then at the end of that first bit of the paragraph:
"DLG envisages that to do so would require at least the following changes ..."

It sets out the changes and then at 1.5:
"Both of these would be expected to reduce DLG's profitability."

I appreciate that what DLG is talking about here is full delisting, but you will recall Dr Walker's point at paragraph 62 which we looked at a few moments ago where he said that, well, yes, partial delisting would be less costly for the HIP, but it would also be less beneficial so that has to be taken into account, but the point I put to you now is that even taken at its highest this evidence we have looked at so far from three HIPs cannot possibly establish, can it, that HIPs would be likely to respond to a SSNIP on commissions in sufficiently large numbers to render that SSNIP unprofitable?
A. So taking that question apart, the sufficiently large numbers should not be overstated. It would be $5 \%$ of PCW purchasers, those lost sales, so you would not need large numbers, you need $5 \%$ of people that would have sold on the PCW to delist it or partially delist it.

Yes, I am not going to overstate the position. These statements on themselves do not prove what would have happened in the context of a SSNIP. I responded to Dr Walker's points about what they would likely do by referring to the evidence that actually quite a lot of insurers seem to cross-sell to customers that are known to the brand, you may want to go on to that or I can explain it now, but overall $I$ think there is quite a bit of evidence that suggests it is likely that delisting -partial delisting would be sufficient to constrain the hypothetical monopolist.
Q. Shall we look at the evidence you have just referred to. I think what you are referring to --

PROF ULPH: I wonder if I could ask a question at this point. Ms Ralston, could I ask a question?
A. Yes, sure.

PROF ULPH: You are looking at an increase of commissions of 5 to $10 \%$ on the HIPs side of the market, and you identify two potential effects of that. One is delisting or partial delisting by the HIPs themselves, and the second effect is an effect on consumers. For the SSNIP test to work, do you require that each particular component of those two effects is itself unprofitable, or is it just the combined effect of those two effects that has to be unprofitable for the SSNIP test on the provider's side?
A. Yes, it is just the total. The total lost sales to the PCW would need to be sufficient to constrain the
hypothetical monopolist. So it could come from some customers choosing to buy elsewhere or from the partial delisting or selective quoting by the insurers.

PROF ULPH: So the fact that partial delisting in itself may not be unprofitable does not lead to any immediate conclusions about whether or not the SSNIP in terms of a 5 to 10\% increase in commissions has or has not been met? Am I right?
A. I agree, yes.

PROF ULPH: Thank you. Thank you.
MR LASK: Thank you, Professor.
I was just taking you, Ms Ralston, to the evidence on this point to which you just referred which is in your second report at paragraph 2.31 onwards, so that is \{A/9/22\}. You will see just above that you set out Dr Walker's point and then you respond to it, and you respond to it by explaining that in your view partial delisting is less costly than full delisting because HIPs can select which types of customers they delist to, and then you set out over the following paragraphs some factual evidence in relation to this. This is at paragraph 2.33 onwards.

I do not want to take you through the specifics but by all means do refer to any of it that you would like to, but in terms of what you draw from that factual
evidence it is right, is it not, that what you conclude is that this evidence establishes that HIPs would be able to partially delist in the selective way that you describe, is that fair?
A. Yes, that is correct.
Q. What it does not show is that any of them have acted in this way, or indeed would be likely to, in response to a SSNIP on commissions?
A. So as a SSNIP on commissions has not happened, I will not be able to draw on any evidence to prove that insurers have responded in that way. I think taken together that it does show that this is a likely response. I have set out the evidence for others to draw a different conclusion, but $I$ remain of the conclusion $I$ have put in my report that this is a likely response.
Q. I appreciate that you cannot, because there has not been a hypothetical SSNIP on commissions, you cannot show that they have reacted to one in this way, but my question was you cannot show that they have reacted in this way to any increase on commissions, this selective -- customer selective delisting?
A. I disagree because I think some of the quotes we referred to talked about in the past some insurers have changed the size of their footprint. We could go back
to them just to confirm, but $I$ think we just went through some of the factual statements that indicate they have in the past.
Q. So it would be Tesco, the AA and Direct Line?
A. Yes.
Q. All right. You mentioned two other HIPs which I said I would take you to. It is Deeside and Admiral, and these are the two others you have identified as having referred to partial delisting. If we look first at what Deeside said. This is in an email exchange with CTM at \{F/201\}. This is an email exchange concerning Deeside quoting higher prices on CTM. CTM have picked up on this in their monitoring and they have raised it with Deeside. I think the passage you rely on is at the bottom of page $\{F / 201 / 2\}$. Not quite the bottom. Sorry, it is halfway.
A. Yes, $I$ can see it.
Q. This is towards the end of the Deeside email, responding to CTM's complaint saying:
"In saying this, what $I$ can do is look into reducing the quotability with Compare the Market if you are unhappy that there maybe a few quotes whereby Gocompare get a slightly better rate than Compare the Market. This will reduce the number of sales."

This is Deeside saying if you are unhappy with
having more expensive quotes on CTM we can reduce the number of quotes. So that is Deeside's response to CTM complaining about more expensive prices. Deeside is not there suggesting partial delisting as a possible response to commission fee increases.
A. Yes, I was referring to Deeside just to show --

I thought the CMA at one point were saying it was technically impossible or technically difficult to partially delist, so part of my analysis was explaining that technically this can be done and that was the CI data to show that and Deeside confirms that they can control what risk they show prices for.
Q. I see. If we then go to Admiral, it may be your answer is the same. Admiral is at $\{\mathrm{F} / 233\}$.

This $I$ think is an internal CTM email reporting back on negotiations with Admiral. We see at the bottom of this page:
"I am in commercial negotiation with Admiral and detailed below is their counter proposal. I have had a long chat with them today where they have explained their rationale however, as part of those conversations they mentioned they may have to reduce quotability or price parity to take the hit on the CPA."

So is what you draw from that again the point that they could do it technically?
A. No, I take a stronger conclusion with Admiral due to the part in the middle of the email where CTM is reflecting that every 10\% drop in quotability by Admiral is very costly to CTM, and $I$ think they are saying that that is going to constrain, they are going to take that in mind when they set their CPAs.
Q. But we do not know that Admiral went ahead with its threat, it could just have been fighting talk, is that not right?
A. We could look at the charts. Did I look at Admiral?
Q. No. You did not look at Admiral or Deeside.
A. That would have been due to -- well, that could have been due to challenges with the data. So perhaps we cannot confirm that. I certainly cannot right now.
Q. I would like to move on from delisting if $I$ may and deal now with your critical loss analysis.
A. Sure.
Q. You have carried out what you call an illustrative critical loss analysis. I may refer to it as a CLA just for shorthand, CLA.
A. Yes, sure.
Q. You have carried out a CLA to test the consumer response to a SSNIP on commission fees. So we have been looking until now at a HIP response and we are now getting on to a consumer response, and the aim of your analysis is to
help assess whether a sufficiently large proportion of consumers would switch to the direct channel in response to a commission fee increase, a SSNIP, that was passed through to retail prices, a sufficiently large number to render it unprofitable.

Now, you are of course aware, and you make reference in your report to the debate between the CMA and Dr Niels on whether narrow MFNs should be taken into account when applying the SSNIP test and of course you know the CMA's position is they should not be -- sorry, that they should be, and Dr Niels' position is that they should not be.

But I do not want to get into that debate because that has been fully canvassed with Dr Niels, but would you agree that the effect of the narrow MFNs is to ensure that any price increase that HIPs made on the PCWs in response to a SSNIP on commissions could not result in prices being lower on their direct channels?
A. The narrow MFN contractually would prevent that. Whether it prevents it in practice, it is something for analysis.
Q. Yes, well, I would like us to assume that that is the effect of a narrow MFN both as a matter of contract and in practice, and on that assumption you would agree that by having that effect the narrow MFN removes or at least
significantly reduces any price incentive the consumers may have to react to a PCW price increase by switching to the direct channel?
A. As with wide MFNs you may have insurers choosing to price strictly cheaper on the PCW channel relative to the direct channel, which would mean that they would have an ability -- we could go to the Chair's table if that were useful, but to the extent that they are strictly cheaper, there is a room to increase the price to remove the -- to reduce the price differential between price comparison websites and the direct channel.
Q. But not for prices to drop below the PCW price on the direct channel?
A. That would be contrary to the narrow MFN.
Q. The point $I$ am making is that really the premise on which your CLA is based is one in which the Tribunal agrees with Dr Niels that you have to leave narrow MFNs out of account because once narrow MFNs are part of the analysis, it makes a fundamental difference to the likelihood of consumers switching in response to a price increase. That is a fair statement, is it not?
A. It is a fair statement.
Q. If we could turn now to the substance of your CLA and look first at section 4B. 3 of your first report which is
\{A/5/48\}. We see the heading there, "Assessing the consumer response to a SSNIP on commissions", and the first point you make is at 4.22, where you say in order to understand the impact of a SSNIP on the consumer side, the relevant cohort is the number of PCW customers who multichannel, so those who generate a quote on the direct channel before purchasing via the PCW.

You are aware that the CMA found the size of that cohort to be 16\%, that is the Decision 5.78, although I do not think we need to go to it now. I know you have taken some points as to whether that is an underestimate and we can come to that, but that is what it found, that it was $16 \%$.

You then explain the steps in your analysis. This is over the page at page $\{A / 5 / 49\}$.

First, you apply a SSNIP to commissions and assume 100\% passthrough, that is 4.26 .

At 4.27 you note that users -- this cohort are price sensitive, so are likely to notice the increase.

Then the third point you make, which is now on page $\{A / 5 / 50\}, 4.28$, the third step in your analysis is you calculate what proportion of customers would need to switch away to make the SSNIP unprofitable, is that right?
A. Yes, that is correct.
Q. This proportion that would need to switch away to make it unprofitable, this is the point at which the loss of profits caused by the switching would exceed the higher profits earned by the hypothetical monopolist on its remaining customers. Have I understood the point correctly?
A. Yes.
Q. Having identified that point which I call the critical loss point it is then necessary to consider whether that level of switching is likely to take place; correct?
A. Yes, I agree.
Q. At 4.30 you say, having identified the critical loss point in 4.29, at 4.30 you say:
"This indicates that, contrary to the CMA's finding, a SSNIP on commissions would be unprofitable for the [hypothetical monopolist], and therefore that direct channels should be considered part of the relevant market."

So you are relying on your CLA to conclude that a SSNIP on commissions would be unprofitable; correct?
A. Yes, that is correct.
Q. You agree, do you not, that the critical loss calculation depends on two factors. First, the percentage price increase, $5 \%$ or $10 \%$, and secondly the assumed profit margin. Is that right?
A. That is correct.
Q. In your first report, which we have open in front of us, we see at paragraph 4.28 that you assumed a profit margin of $45 \%$ based on the CMA's assessment of Facebook's profit margin in the digital market study.

Now, you were content, were you, at the time of your first report that that margin represented a reasonable proxy for the hypothetical monopolist's margin; is that right?
A. At the time of my first report, yes.
Q. Then at 4.29 we see that your results indicated that depending on the level of SSNIP, either $31 \%$ or $56 \%$ of multichannellers would have to switch to render the SSNIP unprofitable; yes?
A. Yes.
Q. That is around a third or a half of all multichannellers depending on the level.

If we then turn to Dr Walker's report, $\{A / 8 / 18\}$, we see at paragraphs 67 to 69 he points out an error in your calculation. Do you want to take a moment to re-read those paragraphs of Dr Walker's report?
A. No, I am very aware I made a mistake.
Q. So the effect of the error Dr Walker says was effectively equivalent to assuming that the hypothetical monopolist has a 100\% margin; correct?
A. I have not followed that through. Where does he say $100 \%$ ?
Q. This is paragraph 68 where he sets out the formula, the incorrect formula $\{A / 8 / 19\}$, and says:
"This is effectively equivalent to assuming that the hypothetical monopolist has a margin of 100\% ..."
A. Yes, I can see that.
Q. The effect of the error was that you had underestimated the percentage of customers that would have to switch to make the SSNIP unprofitable; yes?
A. Yes, it was the case.
Q. Then we see in 69 that when the error was corrected your percentages increased significantly to 63\% and 114\% respectively, so 31 has gone up to 63 and the 56 has gone up to 114?
A. That is, yes, when based on the $45 \%$ margin.
Q. Yes. Then, as Dr Walker says, the implication is that in order to render a $10 \%$ SSNIP unprofitable, all PCW customers who currently check the direct channel would have to switch, all of them, plus some additional customers who do not check that channel at present. That is right, is it not?
A. I disagree. As I have made clear in my second report, firstly I do not take the $16 \%$ PCW purchases as a correct and upper bound of PCW users that look at the direct
channel. We have from the survey data $37 \%$ of PCW users that state that they shop on the direct channel as well, so that is quite a lot higher than the $16 \%$ we are referring to here. Then whether the -- I reviewed the decision of using Facebook's margin as a proxy and took CTM's data as to its margins in my second report.
Q. I am certainly going to come on to your second report, but the point $I$ am putting to you at this stage is that if you take the analysis in your first report and simply correct the error, then the new figures one has are 63\% and $114 \%$ as Dr Walker sets out. That is not something you have taken issue with in your second report subject to the points you have just made.
A. Okay, if those points were noted, I did not need to make them again.
Q. Then he concludes --

PROF ULPH: Ms Ralston, $I$ wonder if I could ask a question at this point. It relates to this whole issue of what formula had been used here because when I came across this debate between you and Dr Walker I was somewhat puzzled by the terms of the debate, so what $I$ did was I went away and rederived the formula myself on first principles. As far as $I$ can see, the formula given by Dr Walker is indeed a conventional formula for calculating the critical number of consumers who,
following a price increase, would have to switch away in order for the profits of the firm whose price has increased to fall. Do you agree with that statement that that is what the conventional formula is measuring? So that is the formula given in paragraph 67.
A. Yes, I made a mistake in my first report.

PROF ULPH: Let me make another point before we get to the mistake. I just want to go back again and say what you are looking at here is the effect on the profits of the firm whose price has increased. Do you agree with that?
A. Yes.

PROF ULPH: So the price that is being increased here is the retail price, it is the retail price charged by HIPs, so essentially as I understand it the formula that is being given by Dr Walker is the critical loss of consumers for a hypothetical monopoly HIP, not for a hypothetical monopoly PCW.

So would you agree with me that the way we ought to do the calculation is as follows. You make a 5 to 10\% increase in commissions, you work out the implications of that for the retail price charged by HIPs, you work out the number of consumers who would have completed a purchase through a PCW who now switch away from the PCW, and then you go back and you work out the loss of commission revenue to the PCW that results in that
switching away of consumers. Would you agree that that is the set of calculations one ought to make?
A. Thanks, Professor Ulph. So that would be the profitability of the SSNIP, as we have been discussing, of a PCW increasing the retail prices perhaps through a commission fee, and I worked through that calculation not in my reports since the discussions, and I agree that that would be unprofitable, and it is quite intuitive because suppose -- I think we all agree that a SSNIP on commissions is about $£ 3$ in retail prices, so if you think about it the PCW is losing -- for every sale it loses from a customer switching away that is about $£ 45$ in commission, but for every customer that remains with it it is only gaining that $£ 3$ because it is getting that, because it has now introduced this fee or whatever. So you are only getting $£ 3$ for every one you gain, but you are losing $£ 45$ for every one you lose. So it could be that the formula I used originally I will admit accidentally is one that calculates it as Professor Ulph has described, but that is how I -- the formula -- I could go away and then think through the algebra again, but it could be we are on the same page for the SSNIP on retail prices and how that affects PCW profitability, but at the time $I$ was just doing the SSNIP on commissions and feeding it through that way.

PROF ULPH: Well, I have done the algebra for you, Ms Ralston.
A. Thank you.

PROF ULPH: I confirm that the formula given in paragraph 68, if the $X$ there is a 5 to $10 \%$ increase in commissions, is indeed the right formula.
A. That would make sense with what Dr Walker has said, because of course what $I$ just said was the $£ 3$ would be passed straight through, which is what he says where the margin is of $100 \%$, so $I$ think -- but he can talk to that himself, but $I$ think we are all on the same page there. PROF ULPH: Yes, I will definitely put this matter to Dr Walker, thank you.

THE PRESIDENT: Can I just ask, just pausing there, I do not want things to come out of left field, less I think for the experts and more for counsel, what we will do is first of all we will produce for the parties to see Professor Ulph's reworking of the formula and we will at some point enable Ms Ralston to comment further on that to the extent that she wishes. More to the point I think this is a matter that the Professor will be putting to Dr Walker. It may be that if we can produce this calculation it is something that you would want to go through with him in chief rather than have it dealt with by Professor Ulph in the course of your
cross-examination. But we will leave that to your course.

I think the first step will be to produce the worked documents for both experts to consider in a little greater care and for my part we will see what counsel have to say. If that is during the course of Ms Ralston's second foray into the witness box then we can do it then if that is what the time process requires.

MR BEARD: That is entirely fine from our point of view. I think the only issue is, as you have already anticipated, if a new formula is being put forward, obviously Ms Ralston has tried to answer on the hoof, but I imagine for most people, however clever, it is nice to have stuff on paper in front of you.

THE PRESIDENT: Indeed. I think Ms Ralston you have given a very helpful response, but $I$ think you are entitled to either agree with it on a more considered basis or row back from it if you want to because this is not either a memory test or an exercise in pulling rabbits out of hats. So we will get that done and you will have the opportunity to say more.

Thank you very much. Thank you, Professor.

PROF ULPH: Thank you.

MR LASK: I am very grateful, sir. Thank you, Professor.

I think the proposal sounds very sensible certainly from my perspective, and I think the prudent course is for me to carry on asking Ms Ralston questions based on the analysis that she has carried out in her reports.

THE PRESIDENT: Of course, yes, Mr Lask, I certainly do not want to take you out of your course, but to the extent that there are additional fast balls being bowled by the Tribunal then it is only fair to you to have the opportunity to consider that with a little bit more time than simply what you have had at this moment.

MR LASK: I am very grateful, sir.
Ms Ralston, if you could turn, then, to the way in which you responded to Dr Walker's evidence on this in your second report, $\{A / 9 / 30\}$, paragraph 2.53 .

At 2.53 you very fairly acknowledge the error, and you do not take issue with Dr Walker's revised figures. Indeed, they are set out in a table that we will come to over the page, table 2.3. But you do say that the error is "not material and does not affect my conclusions". So even though the critical loss figures have essentially doubled in each case, you say they do not affect your conclusions.

Now, you do not say in your second report that a SSNIP on commissions would be likely to generate switching at these much higher levels identified by

Dr Walker. That is right, is it not?
A. I do not state that, no.
Q. Instead what you have done -- and you explain this in some detail in this section of the report -- is you have reconducted your CLA using a range of higher margins. That is right, is it not?
A. That is correct.
Q. We see you explain your approach at paragraphs 2.56 to 2.57 on page $\{A / 9 / 31\}$. We see going over the page to page $\{A / 9 / 32\}$, table 2.3 , we see that using higher margins, and the margin is set out in the second column headed "Average margin", we see that using a higher margin produces a lower critical loss point. That is right, is it not?
A. That is correct.
Q. Yes, so in principle, all other things being equal, using a higher margin, which is what you have done in your reconducted CLA, gives greater support for CTM's case on market definition?
A. Yes, the higher the margin the less switching away you need for the SSNIP to become unprofitable.
Q. Yes. You say -- and I am sorry, there is a bit of flicking back and forth between the paragraphs -- but you say at paragraph 2.56 back on page $\{A / 9 / 31\}$ that your new, much higher margins are reasonable but
illustrative, but you did not use them in your first report, did you?
A. No, I can explain why I used Facebook's margins if that is useful.
Q. Yes, of course.
A. Yes, so at the time there was a lot of publicity about the very good market study by the CMA, and I wanted to use a number that I felt there was benefit of using a CMA number on margins to one that I had derived, I thought that would be more independent, so that is why I chose to use an external source.
Q. Yes, and you also thought, you have confirmed this morning that you thought it was a reasonable proxy for the hypothetical monopolist's margins?
A. Then at the time I did, and Dr Walker pointed out that Facebook is quite a different platform, it does not have a transaction, and its business model would be quite different, so I thought that was a good point and went to see more relevant margins.
Q. Is it not right that the reason you did not use what you now call your more relevant margins in your first report is because you were comfortable with the critical loss figures that the Facebook margin generated until it was pointed out that they were based on an error?
A. I thought that looking at CTM's margin as I said
required me to do further analysis which would come under scrutiny, so I would prefer to take an external number from the CMA. I will just highlight so that it is clear those margins in table 2.3 obviously do not account for fixed costs which would reduce CTM's margins, you know, if you were to look at CTM's profitability it would be lower than the margins in table 2.3.
Q. Yes, and you say just above table 2.3 at the end of 2.57 -- and of course what we see in table 2.3 is quite a broad range of margins, and that is why the critical loss figures that are produced are also -- they span quite a broad spectrum, and you say at the end of 2.57 -- I am sorry, it begins on page $\{A / 9 / 31\}$, at the end of 2.57 , overall this new analysis shows that to render a SSNIP on commissions unprofitable, between 32 and 44\% of the multichannellers would have to switch in response to a $5 \%$ increase and between 61 and $83 \%$ in response to a 10\% increase.

So there you are only referring to the figures produced by your new margins. You are not there including the figures implied by your Facebook margin. That is right, is it not? You have excluded it at this stage from that part of your analysis.

So what you have ended up here is with critical loss
figures that are higher than your original figures based on the Facebook margin, but not as high as the corrected Facebook figures. That is right, is it not?
A. I am sorry, what do you mean by the corrected Facebook figures?
Q. The $63 \%$ and the $114 \%$.
A. I present them in table 2.3.
Q. You do, but the new figures you are relying on are not as high as those Facebook figures?
A. No.
Q. Albeit they are higher than your original Facebook figures?
A. Based on CTM's margin less people would need to switch.
Q. These new figures are better for your client's case than those that emerge from using the $45 \%$ margin correctly?
A. The new figures are more accurate, I would say, given they are based on a PCW rather than a different business model.
Q. If we could look at how you calculated the new margins or the new figures and new margins, you explain at 2.55, page $\{A / 9 / 31\}$, that when calculating the margin it is necessary to include costs that would be variable over one to two years. So you mentioned a few moments ago fixed costs, but in fairness to you you are making quite clear in 2.55 that you are concerned with variable costs
over one to two years. Then you say at 2.56 , again very fairly, that the appropriate margin is open to some interpretation.

You have used, as I think you have just said, CTM's financial data to produce your margins, but you have not suggested that any of your margins in the table reflect the initial profit or variable margin that CTM actually uses for its internal decision-making. That is right, is it not?
A. That is correct, yes.
Q. Then looking at table 2.3 \{A/9/32\}, the first margin, so the first row, says "Rewards only", and this gives a margin of $93 \%$, and it gives the best results as far as your clients are concerned because it produces the lowest critical loss figures; yes?
A. This is my report. This is not BGL's report.
Q. Yes, and this margin assumes that the only variable costs incurred by the hypothetical monopolist are costs relating to rewards, so these are things like meerkat toys and cinema tickets; yes?
A. Yes.
Q. But that is not a reasonable assumption, is it?
A. I think it is a reasonable assumption.
Q. To assume that a hypothetical monopolist's only variable costs would be meerkat toys and cinema tickets?
A. On a very incremental sale, that would be the -- given the insurer does the processing of the transaction, I thought rewards would be quite a notable cost, so to account for them, and the IT and operating costs and staff were very opaque lines. Within that it was quite a jump, so $I$ thought it was a useful row to include, a useful scenario to include.
Q. You mentioned IT costs and you also include online marketing costs. Just taking online marketing costs, they are excluded from this margin, from the "Rewards only" margin, but you do explain, we saw at paragraph 2.55, that you are looking at costs that can be varied over a period of one to two years. Online marketing costs can be varied over that sort of period, can they not?
A. They can. I would want to look at that precise line. I have written a detailed footnote $I$ am just reading which we could probably all read. So I am referring to generic branded search, direct, which would be programmatic display, and I think, yes, organic search costs, that is the SEO, so that is in-house costs, Ms Glasgow explained how PCWs will try and optimise their website to be at the top of the screen. So some of those costs would be more longer-term than others. The challenge of getting exactly the right gross
margin is why I thought it would be simpler to -- why I did not go down this route in my first report, and I have tried to deal with that by presenting a range and explain as much as possible about the margins I have used.
Q. Yes, and it opens up a can of worms, does it not, because it triggers this sort of debate we are having about what is reasonable to include or exclude?

THE PRESIDENT: Well, just so that I understand the debate, is the point that in the long run all fixed costs are variable in the sense that if you look at a short timeframe, what are your variable costs will be one thing, and if you look at a longer timeframe, even major capital changes will become essentially variable?
A. It is similar to that, but it is agreed that we should look at costs over a one to two time year, but what I am facing with is companies do not report their costs that way, they do not say these are the costs I can change in one to two years. So I have tried to set out costs which I think are short-term and where the lines are, but what I am saying is some of those buckets will include longer-term costs which I think is your point too.

THE PRESIDENT: Yes.
A. In terms of the can of worms, Mr Lask, I would say that,
yes, when you look at it as a proportion of $16 \%$ multichannelling purchasers, sort of by definition when we are dividing anything by a small number, 16, there is some sensitivity in the numbers. I do not think we should forget the numbers in $I$ would say absolute terms, ie the number of PCW purchasers that would need to switch away, which are in the first and second columns, which range from 5 to $7 \%$ on CTMs or 5 to 10 even on Facebooks. Or for the $10 \%$ SSNIP at 10 to $13 \%$. That is not a radically different change. It is just when we rely on the CMA's 16\%, that $16 \%$ becomes very critical that we have estimated that absolutely correctly, which is why I raised some points about whether that is potentially an underestimate.

MR LASK: Yes, if we can take it in stages, I think you agree, and indeed you set it out in your first report, we went to the paragraph 4.22, that the relevant cohort here are that proportion of PCW customers that multichannel, that also get a quote on the direct channel. So I am going to come on to your point about 16\%, but I think you have accepted that that is the relevant group for the purposes of this analysis?
A. For the purposes of the SSNIP test I agree we should look at purchases and I think that was a question the Chair asked early on in the process. I do think that
the other proportions that the CMA have said are irrelevant because they only show the asymmetry of -they only show competitive constraint in the other direction, are still relevant. So the proportion of what I call it PCW users that leak from the PCW world and end up buying direct.
Q. We do not have figures, do we, for the proportion that leak in the PCW world?
A. We have information, yes. From the survey there is $46 \%$ of PCW users for home insurance did not buy on the platform of which $23 \%$ went on to buy direct. I think the quote data is $31 \%$ of $P C W$ quotas did not buy direct, I think that is in the decision at Annex I. I actually do not have the decision in front of me. It would be useful if you could provide one. So I find those statistics really informative because although they are not telling us what would happen in the context of a SSNIP, they are saying that people shop around and the services are sufficiently similar that quite a high proportion leave or go and buy elsewhere.

MR BEARD: Before we go on, I thought there was a copy of the Decision in those hard copy bundles.
A. No, I did ask, thank you. (Handed).

MR BEARD: I am most grateful. I had understood it had been
arranged. Would it be sensible to give Ms Ralston just a moment to dig out in case she can find the reference quickly, or if not --

THE PRESIDENT: I think that would be sensible.
Mr Lask, looking at the time, would this be a sensible point to rise for ten minutes to enable Ms Ralston --

MR LASK: It is not the most natural point, sir, and to be fair to Ms Ralston the figures that she is referring to are figures $I$ am intending to come on to later on in my questions.

THE PRESIDENT: In which case you are happy to continue. Very good.

MR LASK: What you have been saying about the proportion of PCW users is it raises a different set of issues between yourself and the CMA. What I would like to do for present purposes is focus on the SSNIP analysis which I think we are agreed that the relevant cohort is what I would call the $16 \%$, although $I$ appreciate you have some concerns with that figure. Your concerns are set out at paragraphs 2.59 onwards $\{A / 9 / 32\}$.

You make the first point at 2.59 that in response to a SSNIP on commissions multichannelling would be expected to increase. Then at 2.62 on page $\{A / 9 / 33\}$ you provide an illustration of how much it might increase,
and you get to $18 \%$ on that basis, and you set out the critical loss figures based on the $18 \%$ in the final two columns of your table, table 2.3.

Then you refer at 2.60 \{A/9/32-33\} to a concern related to matching, the way in which this data is gathered, and you are aware that Dr Walker disagrees with you that that is a significant issue. That is footnote 77 of his report $\{A / 8 / 25\}$.

Another concern you raise is that the data relied on by the CMA is based on only $80 \%$ of sales, and you refer to this at footnote 95 on page $\{A / 9 / 33\}$, but $80 \%$ is by definition the vast majority of sales, so that ought to capture the majority of multichannelling, no?
A. No, because that is $80 \%$ of PCW sales, so that says that $20 \%$ of PCW sales are not captured. So what we are trying to do is map $P C W$ sales on to direct sales, and just because we are only missing $20 \%$ of the PCW sales does not mean we are only omitting $20 \%$ of the direct channel sales. We would actually want to know what of the universe of direct sales have we covered. We can try and estimate that, actually. So Annex I says of the CMA's data set there were 13 million unique customers identified, and the ABI data is that there are 19 million home insurance policies in force. So we have 6 million policies that are missing. I calculated that,

I think, to be $31 \%$ of the data is missing, but someone can easily do the maths and confirm. So that is the proportion of the -- so 6 million policies we do not know about.
Q. What I am not quite clear on is whether you have produced a revised figure that you wish to discuss or not. I was not aware that there was a revised figure in your report.
A. I made the point that the proportion does not capture many and it could underestimate the point. I cannot be precise, no, as to what proportion of direct channelling. I think I pointed to the CMA survey which I have just referred to that actually $37 \%$ of PCW users for home insurers said they shopped direct as well. Dr Walker says that survey evidence may not be as reliable, but $I$ disagree in this context because we are asking quite a factual question: did you shop direct or not. This is not subject to -- you know, you should able to recall that. It is not subject to what would you do, a hypothetical question. So I think I have made the point quite clearly in my report.
Q. You have, absolutely, but what we end up with is a disagreement between yourself and Dr Walker as to whether there is an underestimate or indeed the extent of the underestimate if there is one, and we have two
figures before us. We have the $16 \%$ and your revised $18 \%$ which I put to you is not a huge difference, but those are the only two figures we have.
A. Yes, I wanted to be very conservative in my adjustment.
Q. All right, that is fair. Looking back at your table $\{A / 9 / 32\}$, your fourth margin down, "Rewards + staff + IT [operation costs] + online marketing", this is the most conservative of your new margins, and it includes online marketing but not offline marketing, so no TV advertising, for example; yes?
A. That is correct.
Q. We do not have to go to it, we can if you want, but in your first report at 2.41 you refer to CTM's expenditure on TV advertising being around 40 million. Do you recall that or would you like to have a look at it?
A. I do not recall that, so please could we pull it up?
Q. Yes, it is paragraph 2.41 of your first report, $\{A / 5 / 24\}$. Do you see that highlighted in blue?
A. Thank you, yes.
Q. So when you were presenting your revised margins in your revised critical loss figures in your second report, would it not have been reasonable and illustrative to present the figures for a margin that included these costs as well?
A. On the basis that these could be varied within one to
two years so should be relevant.
Q. Yes.
A. Well, I have already included other longer term costs in the rows such as staff costs that could not be varied or -- yes, could not not be varied in the short time period, so I have already deducted more costs in some senses than necessary.
Q. But would not including these costs be just as reasonable as a margin that excludes all costs other than soft toys and cinema tickets?
A. I think the rewards line is quite informative, I think it is quite -- many people would first think of a price comparison website as hardly having any incremental costs, as a fixed costs business, so I think that line is quite useful to know, what are the direct costs attributed to each sale for a PCW. When I think we start talking about TV advertising and these campaigns are more lumpy in nature, and I have already as I said taken out some longer-term staff costs and IT and operational costs, so $I$ think the range $I$ give is very informative.
Q. If you had included for costs it would have brought down the margin and thereby increased your critical loss point, would it not?
A. Yes, of course.
Q. So what you have done here, really, Ms Ralston, is you have bent over backwards to help your client by reconducting your CLA to produce a set of figures that are better for your client's case than the corrected Facebook figure?
A. I disagree with that.
Q. When you say that the appropriate margin is open to some interpretation the reality is that your margin figures are unsubstantiated, random and all over the place?
A. That can hardly be correct.
Q. Identifying the critical loss point is not the end of the analysis, is it, because one then needs to consider whether switching is likely to take place at the level you have identified or indeed within a range of levels you have identified?
A. Yes.
Q. I have already put to you that your analysis is based on the premise that Dr Niels is right about ignoring the narrow MFNs, but let us assume for a moment that he is right and that one does leave the narrow MFNs, what we have with your figures is the level of switching that you say would render a SSNIP unprofitable based on these higher profit margins; correct?
A. The question was these are the proportions we would need to see switch?
Q. Yes.
A. Yes, that is correct.
Q. But you have not sought to quantify the level of switching that is in your view likely to occur, have you?
A. No, I have not quantified, but as I say I have drawn on the factual evidence as to what customers currently do, this leakage $I$ just referred to, to infer whether it would be likely that more PCW users would switch away should the prices on the PCW become less competitive.
Q. What you say in your second report at 2.47 on page $\{A / 5 / 28\}$, at the end of that paragraph, is that at least some of the $16 \%$ of PCW purchasers that multichannel would be likely to switch, but once you have gone to the trouble of conducting a critical loss analysis, is not the key question well how many is the level of likely switching equivalent to the critical loss points $I$ have identified?
A. It is important to know -- it is important to estimate how many would switch away to finally -- but it is a hypothetical question, and $I$ could not be precise based on the factual evidence how many exactly would in that hypothetical situation.
Q. The upshot of this all is that your analysis here is half baked because it provides no basis for concluding
that a SSNIP on commissions would be unprofitable. Illustrative perhaps, but it lacks any practical utility.
A. I would say it is far more than half baked, almost fully cooked, but if we want to ...

MR LASK: Sir, if that is a convenient moment for you, it is for me.

THE PRESIDENT: Yes, thank you.
MS LUCAS: I actually had a couple of questions for clarification, because in the questioning and in your report $I$ see quite a lot of mention, in the context of switching, to switching to the direct channel, and I just wanted to ask you whether switching to the direct channel is a direct channel related to the PCW HIP, if I can put it that way. So it is a HIP that uses PCWs. I wondered how much your analysis had gone into switching to non-PCW HIPs. So we frequently refer to Direct Line and I know Direct Line has a brand on a PCW, but I am not talking about that, so I just wondered how that factored into your analysis.
A. So the CMA's data set does capture Direct Line and Aviva's direct channel, so it would capture that. So the direct channel in that sense we are referring to not just insurers -- not just the Churchill equivalent direct, but the Direct Line which is not on the PCW
direct. So, yes, I think all direct sales by insurers are important and competitive constraint in my opinion on the PCW.

MS LUCAS: So the list that you have used captures some of that, Direct Line, Aviva, who are obviously substantial players, but not all of it.
A. Not all of it. It does not capture all of it, but $I$ saw that they did ask those two providers to make sure they had included those brands which might have otherwise been omitted, so ...

MS LUCAS: Thank you.

THE PRESIDENT: Just following on from that, to be clear, the extent to which you are looking at alternative constraints to the option of going through the PCW, we have already discussed previously that you have not taken into account what $I$ call real life brokers, that is a data set you have not been able to access, so we know that, but things like whether renewals will be more attractive, is that something that you factored into your thinking?
A. Yes. Yes, I have looked at that and I have assessed the evidence on renewals in my reports.

THE PRESIDENT: Thank you.
A. We can talk about it or you can read about it.

THE PRESIDENT: No, thank you very much. Yes, Mr Lask,
anything out of that?

MR LASK: No.

THE PRESIDENT: Otherwise we will rise. Ten minutes. That means I think we resume at 12.05. Thank you very much. (11.55 am)
(12.15 pm)

THE PRESIDENT: Mr Lask, before you go on, I am going to ask what I hope is not a too stupid question of Ms Ralston, but $I$ just want to understand exactly how you are modelling these movements of insureds.

What I am going to do is I am going to give you an example, and $I$ am sure this is covered in your report but I would like it in your own words. Let us suppose we have a person who is already insured, so they are going to get a renewal notice, and many, I am sure, will simply renew automatically and they are likely to be subject to the price walking that Mr Beard has mentioned on a number of occasions, where the price goes up and up and because it is not outrageously large, they stick with it because that is more convenient.

But let us take the slightly more diligent insured who has a renewal notice and thinks, well, let us just check how unreasonable this price is, and so instead of automatically renewing, they pop into the market,
whether it is a direct channel or a PCW matters obviously for purposes of the question $I$ am asking now, but they do their own research, and my question really is this: are you in your thinking assuming that such a renewing insured, but who is a new customer for purposes of the PCW, are you assuming that they are the subject of price walking and therefore that the offering on the market is always going to be better than the renewal and so they are not going to renew? Is that the thinking behind your consideration of movements of proposed insureds between channels?
A. So not all insurers will price walk. To the extent someone price walks based on the propensity to pay, there may be a counteracting effect of the fact that the insurer knows that customer for another year and perhaps they have not claimed might reduce the risk, so the price could be comparable.

So am I factoring in the fact that some customers approaching renewal might have seen quite a high price and think -- and that might prompt them to search? That is a possibility. I have tried not to speculate too much but look at what the data says as to, for example, the comparability of new business and renewal price and also the data we do have on how people have behaved, but that is in my mind that some customers approaching
renewal might think they might be able to get a better price on a PCW, yes.

THE PRESIDENT: Moving one on from that, some people will simply take the best price in the market and then ring up their renewing insurer and say, "I have been offered X, what do you say?" Again, this is something which you have taken a view on and built into your figures for migrating insureds.
A. Yes, I found that evidence quite important, so that was the $23 \%--$ so $46 \%$ of $P C W$ users for home insurance in the survey stated -- well, stated they did not buy from the PCW, and I have actually just checked that is consistent in terms of the $48 \%$ in terms of the quoting behaviour, $48 \%$ of home insurance quotas did not buy from the PCW. Now, some of those go on to negotiate directly with their existing insurer or with another insurer or they do nothing and auto renew, or they do nothing, perhaps they were new to the market, and they actually think oh, I do not want home insurance, so we have breakdowns of all those categories, and, yes, I have taken that into account.

So I have taken into account the proportion that I say leak in terms of -- in terms of the competitive constraint, $I$ think it is relevant what proportion of PCW users ended up buying direct, either direct new or
from a new insurer and then they would be a new direct channel, or renew, in which case it would be a renewal.

THE PRESIDENT: I do not think it matters for purposes of your analysis because you do not consider that narrow most-favoured-nation clauses should be taken into account in terms of the counterfactual we are talking about, but if you were to accept their applicability and to assume that there was not evasion on the part of those who were bound by them, of course the renewal business would not be subject to narrow most-favoured-nation clauses anyway.
A. That is correct.
Q. Again, is that something you have -- well, you probably have not considered in your analysis because you do not want to apply narrow most-favoured-nation clauses at all, but is that a material factor that ought to affect the analysis if you are applying narrow most-favoured-nation clauses to PCW and to the direct channels?
A. Yes, it is correct that narrow MFNs do not apply to renewals, so there is no issue of dispute between the CMA and Oxera on that, and an insurer would be free to either offer a price discount or, you know, maybe it would be someone like Tesco that offers Tesco points or something like that instead because they might find it
more -- they can offer a better discount when it is not coming into cash terms that is sufficient to entice the customer to stay. For direct I might just add it is not just evasion of the narrow MFN, ie breaking it, flouting it, but this point that $I$ also make about wide MFNs, the insurers price strictly below the constraint and in that case you have that headroom to adjust prices.

THE PRESIDENT: I see, thank you very much.

I am so sorry, Mr Lask. Over to you.

MR LASK: Thank you, sir.

Ms Ralston, I would like to turn now to your
comparability and correlation analysis which you first set out in your first report, section 4B.4, which is tab 5, page 51 \{A/5/51\}.

What you do firstly in this section is you apply a thought experiment positing a SSNIP equivalent on retail prices. As you are aware, there has been debate already during the hearing on whether that is an appropriate form of analysis, and the CMA's view, as you are aware, is that it is not appropriate to apply a SSNIP directly to retail prices, but leaving that to one side for present purposes, you make the point at paragraph 4.34 that -- and I am paraphrasing -- but that since the 2 to $4 \%$ increase in retail prices would in your view be unprofitable, it stands to reason that a 5
to $10 \%$ increase would trigger an even stronger consumer response. So it is a sort of logical extension of what you have been saying about a SSNIP on commissions. Is that fair?
A. Yes, that is correct.
Q. Then a new bit comes afterwards, and this is your comparability and correlation analysis, this is at 4.35 onwards $\{A / 5 / 52\}$. An analysis of this kind looks at the prices of two products, you explain that here, the focal product and an outside product, to see whether the prices are comparable and correlated; yes?
A. Yes.
Q. The logic is that if there is a high comparability and correlation this can support the proposition that the two products are in the same market; yes?
A. Yes.
Q. On this page at footnote 116, you acknowledge that prices may be correlated for reasons other than the products being in the same market, for example changes in common costs; yes?
A. Yes, I agree.
Q. So you also acknowledge it is important to consider whether there are other potential explanations for an observed correlation; yes?
A. I agree, yes.
Q. In the third Oxera report -- and this is explained in your footnote 117 -- you took or Oxera took 34 brands and compared the HIPs prices on its direct channel with the HIPs prices on a PCW; yes?
A. That is correct.
Q. You observed what $I$ think you thought was a high degree of correlation and comparability, but the CMA in the Decision pointed out that narrow MFNs were an obvious possible explanation for what you had observed; yes?
A. That is a correct summary.
Q. So what you do in your report is you have narrowed the scope of your enquiry and looked at five HIPs that did not have narrow MFNs with all of the PCWs?
A. Yes, I think I do that in my second report.
Q. I am looking at 4.38 on page $\{A / 5 / 53\}$.
A. You are correct, yes. That is in my first report.
Q. So for each of these five brands you have compared the HIP's prices on its direct channel with the HIP's prices on the PCW with whom it did not have a narrow MFN?
A. That is correct.
Q. For four of them, you find a high level of correlation?
A. Yes, I report them all in the table.
Q. Yes, and it is fair to say, is it not, that you are now looking at a relatively small sample size compared to the one you were looking at in the third Oxera report?
A. Yes, this reflects the sample that do not have narrow MFNs, and there is data, sufficient data, to do this analysis.
Q. Yes. If we turn to Dr Walker's report, $\{A / 8 / 21\}$, paragraph 76. Perhaps in fairness, please look at paragraph 75 which is on the previous page. Sorry, it is $\{A / 8 / 20\}$, apologies.

Here Dr Walker addresses your analysis, and his first point, again $I$ am paraphrasing, is that even if you are looking at a HIP that does not have a narrow MFN with all the PCWs, the narrow MFNs it has with some of them may still be influencing its pricing. I appreciate you disagree with that. I am just flagging up what it is he says.

Then over the page at $\{A / 8 / 21\}$ at 76 , he makes his second and more fundamental point, which is that what you are doing is you are comparing how a HIP sets its prices on the direct channel with how it sets its prices on a PCW. So the price correlations you are looking at are prices set by each individual HIP across two different channels. Do you agree that that is the point he is making?
A. Yes, that is the point.
Q. So it is right, is it not, that what you are doing here is you are comparing apples and apples when you should
be comparing apples and pears?
A. If we take the apple analogy, I think it is informative to know what price people are selling apples in the two distribution channels, and that is what $I$ am doing here. I am not disputing that it is the same insurance product. In fact, the fact it is the same insurance product is why I think we should not dismiss the direct channel. If you want to buy a Churchill insurance product you know you can get it from a PCW or the same product from Churchill direct.
Q. If you are comparing a price HIP A sets in its direct channel with the price HIP A sets on a PCW, that is not actually shedding any light, is it, on the constraints on PCWs from the direct channels?
A. So if I were to have looked at the prices and found that Churchill direct was $£ 50$ more expensive than the Churchill on the PCW, I would have thought, okay, that does not look like they are in the same market, but when I see the prices are comparable on the two channels, as part of a bigger picture it helps support the conclusion that they are in the same market.
Q. You say -- we saw at footnote 116 of your first report that it is important to consider other possible reasons for an observed correlation, and you note that one obvious cause, I think Dr Walker makes this point as
well, is changes in common costs, but you have not analysed, have you, whether the correlations you have observed may be attributable to changes in common costs?
A. As you say, I have made the point that that could be a reason, so I have not analysed -- gone to that level of detail, no, but $I$ am not overly relying on the comparability. I have put less emphasis on it as my reports go on.
Q. The four brands for which you find a high correlation are as we have said brands that did not have a narrow MFN with at least one PCW, and Dr Walker, his first point that we saw at paragraph 75 , was, well, they could still be affected by the narrow MFNs with the other PCWs, and in your second report on page 35, tab 9 \{A/9/35\} you deal with that and give some reasons why you disagree. This is paragraph 2.71 onwards.

But thinking back to the wider cohort that was being looked at in the third Oxera report, I think you highlighted some gaps in the data in relation to those HIPs, but subject to those gaps $I$ think it is accepted, is it not, that most if not all of those HIPs did have a narrow MFN with all of the PCWs?
A. Yes.
Q. So the analysis you have done, the narrow analysis you have done in your first report, cannot exclude the
possibility that any correlation observed in relation to those HIPs may be attributable to the narrow MFNs?
A. This is, yes, specific to these five insurers.
Q. Yes. I would like to turn now to your analysis of a SSNIP equivalent on marketing, and this is back in your first report, 4B.5 at $\{\mathrm{A} / 5 / 54\}$. This is referred to in the subheading 4B. 5 as:
"Assessing the consumer response to a SSNIP on online marketing."

I think it is sometimes also referred to as an SSNDQ.

Here you set out to assess the consumer response to a 5 to $10 \%$ reduction in online marketing spend; yes?
A. Yes, that is --
Q. Again this is something that as you are aware the CMA did not consider it necessary to conduct. This is a form of analysis that it did not consider it necessary to conduct, but, again, I leave that to one side for present purposes.

What you do here is you consider ad spend on Google search terms, and you rely particularly on evidence of impression shares at table 4.2. That is page $\{A / 5 / 57\}$.

This shows how often a PCW or HIPs branded advert appears in the sponsored search results when users search for terms such as "home insurance" on Google;
yes?
A. Yes, that is correct.
Q. It shows that some HIPs have a high impression share although only one has a higher impression share than ComparetheMarket, MoneySupermarket and Gocompare. The conclusion you draw from this is set out at 4.44 on page $\{A / 5 / 55\}$ and you say here that given the reduction in traffic that a reduction in ad spend would generate, it is likely to be unprofitable, and you go on to say at 4.50 on page $\{A / 5 / 58\}$ that the reduction in traffic would also reduce the attractiveness of the hypothetical monopolist PCW to HIPs?
A. Yes, that is correct.
Q. Then if we go look back at Dr Walker's report, \{A/8/21\}, he makes the point at paragraphs 78 to 79 that the evidence you refer to is not very informative in the context of a SSNIP on marketing, and it is fair to say, is it not, that you have not analysed the reduction in traffic that would be generated by a 5 to $10 \%$ reduction in ad spend?
A. I have not forecast that reduction in traffic.
Q. No, or, it follows, or calculated whether such a reduction would be unprofitable?
A. So based on the sophisticated advertising that these insurers and PCWs use, I would not expect them to be
overspending on pay per click such that I would expect that if they were to reduce their Google advertising spend they would lose traffic, and given the prevalence of the insurers in the impression shares, I deduce that many of that traffic would instead go to the insurers that are often high up in the list.
Q. As I understand it this is your profit optimal point which I wanted to come on to ask you about.
A. Okay.
Q. We may as well go to it now. It is in your second report, $\{A / 9 / 39\}$. I think the point you have just made is reflected at paragraph 2.83 and 2.84 .
A. Yes.
Q. Where you say, and I am summarising, you say that a hypothetical monopolist would adopt a profit-optimal ad spend strategy and therefore any reduction in ad spend from that level would almost by definition be unprofitable. Is that right?
A. Yes, that is the point $I$ have just made.
Q. But with a SSNIP test or with a SSNIP equivalent test, do you not have to apply -- in this case we are talking about a reduction in ad spend rather than an increase in price, but do you not have to apply the ad spend reduction to the competitive level, the pre-monopolisation competitive level rather than the
profit optimal level?
A. Profit optimal in a competitive environment would be the competitive level.
Q. But as $I$ read it what you are saying here is that you are assuming that the ad spend reduction would start from the hypothetical monopolist's profit optimal level and so by definition any reduction is going to be unprofitable?
A. Indeed, so you are saying in the present world they are constrained, more so than the hypothetical PCW would be, so if we put ourselves in the hypothetical world they would be spending so much more on pay per click that it could be that if they reduced that pay per click they do not lose traffic. Is that the point you are making?
Q. Well, my understanding is that in the non-competitive world, the hypothetical monopolist would need to spend less on advertising rather than more.
A. Yes, sometimes it is helpful to write these things down. Spend less ... So if they are spending less -- so why would we infer that they would -- less traffic would divert if they are spending less?
Q. I have not got to that point in the analysis yet. What I am trying to establish is, in very simple terms, what is the appropriate start point for applying your 5 to 10\% reduction in ad spend. What $I$ think you are doing
here is you are saying the appropriate start point is the level of ad spend that would be profit optimal for the hypothetical monopolist?
A. That is taking it wrong, sorry for the confusion there. So you take the competitive level, that is established in market definition, you do not take the monopoly price. All I am saying here is these insurers have sophisticated -- sorry, these PCWs, unlike the insurers, have sophisticated bidding strategies, so in the competitive environment, if they were to reduce their Google advertising, they would receive less traffic. So I am not suggesting we are in -- we are starting from the profit -- the monopoly level of advertising. We are starting from the competitive level.
Q. I see. If one assumes that that is right that they would receive less traffic, do you agree that that is not the end of the story, one still has to think about how much less traffic they would receive in order to work out whether it would be unprofitable?
A. Yes, to conclude, Dr Walker did criticise my comment, I will just share that. He was saying that they might find it unprofitable in the current world, but that is because they are competing with each other, MSM and Gocompare and CTM, rather than just insurers. So just because they find it unprofitable in the present world
does not mean the hypothetical monopolist would find it unprofitable. But my answer to that is well go to look at the impression shares where insurers are very prevalent. So it is not just MSM, CTM, Gocompare bidding each other up, but it is the insurers bidding up the price too, and, therefore, who $I$ expect to be recipients of some of that traffic.
Q. Yes.
A. I just wanted to be complete to --
Q. I think you have agreed that it is not your case or it is not your argument that any reduction in traffic would render it unprofitable. It depends on the level of reduction?
A. Yes.
Q. When looking at this issue you note -- this is paragraph 4.44 of your first report, $\{A / 5 / 55\}$, you note at the beginning of paragraph 4.44 that over $20 \%$ of home insurance quotes generated by CTM in 2018 were by customers who arrived there following a generic search term, and it is fair to say, is it not, you have not considered how the remaining $80 \%$ who arrive at CTM via other acquisition channels might respond to a 5 to $10 \%$ reduction in ad spend?
A. No. So $20 \%$ of quotes is a lot of customers, so if many of them switch away that would be a competitive
constraint, so I did not consider it necessary to look at the $80 \%$ as well.
Q. Moving on then to renewals and I would like to ask you some questions about your evidence on this issue. What your evidence does on renewals is it assesses whether renewals, and $I$ think in particular first year renewals, would impose sufficient constraint on PCWs to be included in the relevant market; yes?
A. Can $I$ just clarify that $u p$ front and if that is not clear, I apologise. So the first year is -- as I said, renewals are a broad church and I am trying to identify the proportion that would be contestable as I call it, and I used first year renewals based on an FCA analysis and looking at the proportion of renewals first year renewals account for. At least in one of my reports, maybe my second, I also used a different proportion, but I am not -- I did not start with the premise that it is only those approaching first year renewal. Sorry for the distraction, but it was not my premise that only first year renewals will be contestable. I was saying this is a good approximation of the contestable size of the renewal market.
Q. All right, that is perfectly fair. Looking at your first report, $\{A / 5 / 60\}$, you firstly address the HIP responses. So you are looking at a similar set of
issues but now in the context of renewals rather than new business, and the first issue you look at, as you did with new business, is the HIP response to a SSNIP on commissions, and you mention here at paragraph 4.60 partial delisting, and your argument about partial delisting is similar to, $I$ think, your argument in relation to partial delisting under the previous heading. Is that right?
A. Yes.
Q. Which we have discussed already. So I would then like to turn to what you say about the likely reaction of consumers in the context of renewals. If we go to your second report at $\{A / 9 / 49\}$, we see at paragraph 2.112 you refer to Dr Walker's evidence, and I take it from this that you and Dr Walker agree that in assessing the constraints imposed by renewals it is relevant to look at the percentage of consumers who currently switch through a PCW but also obtain a renewal quote from their existing HIP before doing so?
A. Yes.
Q. Because it is those consumers that the hypothetical monopolist may be at risk of losing if there is a SSNIP on commissions.
A. Yes.
Q. You make the point -- I am sorry, we can go back to it
if you need to, it is at 2.47 of this report -- you make the point that multichannelling PCW users are particularly price sensitive. Do you recall that?
A. Yes.
Q. The CMA found that this cohort that we are concerned with -- and you refer to it at paragraph 2.112 -- this cohort is $36 \%$, so it is $36 \%$ of PCW purchasers first obtained a renewal quote from their existing HIP, and you suggest at 2.114 that that may be an underestimate. I think your reasons are the same as the reasons we discussed earlier, namely only $80 \%$ of sales covered and your point about matching in the CMA data; yes?
A. This one I am -- this one the the over... underestimation I mean, is much stronger because we know for a fact there are 19 million insurance policies out there, and we know for a fact how many are new and switched. So the 13 million unique customers in the CMA's data set and then there is the 19 million policies in force, so those 6 million missing must be renewal customers, they must have renewal notice.
Q. But the $36 \%$ figure the CMA produced is the only direct measure we have of the size of this group, is it not? You have not produced a revised estimate.
A. We do have data from the survey as to how many customers have reported having a renewal quote. I think it is

57\%, but I would -- no, I think it is much higher. 87\% of people said -- yes, $87 \%$ of $P C W$ users used the home insurance PCW to either update -- yes, so I would want to not misdirect people, but they implied they already had an insurance policy.
Q. Yes, I am coming on to that point now in fact. So you deal with this at paragraph 2.115 \{A/9/50\}. Having set out your concerns with the CMA's figure you say:
"In comparison, the ... DCT ... survey finds that $87 \%$ of PCW home insurance users already had the product and were looking to update, renewal or switch." Now, that is users rather than customers, yes? These are not necessarily people that have purchased through the PCW, but they are people who have gone and got a quote from it; yes?
A. Yes, that is why I compare it to the 35\% of users.
Q. But you do say here, do you not, $87 \%$ is not directly comparable to the $36 \%$ referred to above, as it is a proportion of users, not those who went on to purchase?
A. So that $87 \%$ is directly comparable to the $35 \%$ in that paragraph which, at the bottom, is about the CMA's estimate of PCW users that had a renewal offer. So my point here is saying if that $35 \%$, that is comparable to 87\%, well, the $36 \%$ of $P C W$ purchasers, it could well in
reality be close to $87 \%$, higher than $87 \%$, could be much higher.
Q. Well, let us look at footnote 161 where you make a point of detail in relation to the $87 \%$, and you say:
"... some of [them] ... may be looking to update, and therefore might not have a renewal offer in hand." Yes, do you see that?
A. I think that is a mistake, sorry. They may be looking to update, so I am implying they do have a renewal offer. That is a typo, it should not say "might not". Apologies.
Q. So you are suggesting that all of the $80 \%--$ all of the 87\% have a renewal offer in hand? You have set out the question in the previous footnote if that helps, 160.
A. So the question as it states above, I already had this and I was looking to update, renew or switch. So I would say they could all be people with renewals. The switch is actually the difference, because then they might not -- they would have a renewal offer but perhaps they have a change in -- apologies, I am getting confused, because $I$ was thinking to myself $87 \%$ seems high, and I was trying to think about what $I$ thought was the issue.

What I think the issue is the update, because update might mean that they want to update their policy and,
therefore, while they have a renewal quote in hand it might not be fit for what they want next year.
Q. Well, in case it helps, I was not disagreeing with what you had said in 161. CMA agrees that not all of the $87 \%$ would have a renewal offer in hand.
A. Yes, but $I$ want to correct that typo, that should not say "not", but I am equally not saying, as it might have implied, that all 87\% would be renewals, so I am explaining why, and that actually for a different reason my footnote sounds like we are on the same page, but I just wanted to be clear there.
Q. Could I ask you to look at the Decision, please, which is $\{A / 1\}$ and the page is $\{A / 1 / 501\}$. This is Annex $I$ which you have referred to this morning. One sees below the figure paragraphs I. 51 and I.52, and I. 51 the CMA identifies the $36 \%$ figure that it relies on but then goes on to say at I.52:
"The CMA notes, however, that its analysis [so the 36\%] finds a lower proportion of consumers who used the PCW channel and received a renewal offer from an existing provider than found in the DCTs Survey [the DCTs Survey is what you are referring tol. In contrast to the CMA's analysis of consumers' actual behaviour, the DCTs Survey found that $49 \%$ of respondents who searched for home insurance using a PCW said that they
\{A/1/502\} were prompted to do so as they were coming to the end of their current contract and needed to renew."

If you look at the footnote, 1735, it refers to question $M 3$ which $I$ think is the next question in the survey from the one that you footnoted at the footnote we were just looking at.
A. This is a different question, I did not realise they were consecutive.
Q. I think they are consecutive.
A. I can read this.
Q. It does not matter.
A. Okay.
Q. But it is a different question, yes. I think you were looking at question M2; this is question M3. So that shows that $49 \%$ of PCW users, if we are looking at users as opposed to PCW purchasers, were prompted to search on a PCW because they needed to renew, and I do not think you refer to that figure in your reports, but you should tell me if $I$ have missed it.
A. In that paragraph I do not, but it could be in one of my previous reports, yes.
Q. All right, if it is there $I$ am sure someone will dig it out. I could not find it. It is perhaps not the most important point. The most important point is that if one is going to refer to the DCT survey, which as you
know the CMA says you should not for this purpose because it is better to look at actual behaviour rather than responses, but if one is going to refer to the DCT survey, it is this measure, is it not, that is more closely comparable to the cohort we are concerned with, the one we are interested in, than your 87\%, because it isolates the PCW users who were specifically looking to renew?
A. I think this question has -- is not perfect either for this because it says what first prompted you. Why should we restrict ourselves to renewal customers for which renewing was the reason that first prompted them to use a PCW?
Q. Well, it may not be a perfectly phrased question, but the point I am putting to you is that if we are looking to scrutinise the CMA's $36 \%$ figure by reference to the DCT survey, then the $49 \%$ figure is a better tool with which to scrutinise the CMA's $36 \%$ figure than your $87 \%$ figure, because, as we have seen or at least as I have put it to you, the $87 \%$ figure includes consumers who did not have the renewal offer in hand?
A. So the $49 \%$ could underestimate the proportion, and the 87\%, as I am very transparent, I say could overestimate, so I do not think one is better than the other, and they both make the same point, do they not, that the $36 \%$ is
an underestimate.
Q. All right, you agree that it is also relevant to consider the comparability of prices available to a consumer at the point of renewal?
A. Yes.
Q. This involves comparing the renewal price on offer from the customer's existing HIP with the new business prices available on the hypothetical monopolist PCW; yes?
A. Yes.
Q. It is right that the CMA found -- sorry, perhaps it makes sense to have the Decision open if we still have the Decision up. This is $\{A / 1 / 112\}$, paragraph 5.113. The CMA found that on average renewal prices were 15\% higher; yes?
A. Yes.
Q. It compares that gap to the price increase of 1.8 to 3.5\% that would follow a SSNIP on commissions. I do not think the point is made in this paragraph, but Dr Walker makes the point, you will have seen it, that on that basis, even following a 10\% SSNIP on commissions, renewal prices would still be $11.5 \%$ more expensive; yes?
A. Yes, he makes that point.
Q. Then if we turn to your first report, $\{A / 5 / 63\}$, we see at paragraph 4.69 you point out that for some HIPs the gap between their first year renewal price and their PCW
price is smaller than the average identified by the CMA. That is to be expected, is it not, because the CMA's figure is an average; yes?
A. Yes.
Q. Then at 4.70 you identify three additional HIPs for whom you have compared renewal prices and their PCW prices, and have you recalculated the average, so have you applied those to the CMA's $15 \%$ and produced a revised average?
A. No, my conclusion -- no, my -- I do not think I have. My conclusion in the next statement is to just say that there are several large insurers where their average difference is less than $10 \%$. It is on the following page.
Q. So some insurers price below the average and some no doubt have gaps above the average. It is just the nature of things, is it not?
A. So, sorry, but the point here is saying that these three insurers were not included in the CMA's average, so it is not just that $I$ have pointed to three insurers they have not included in their analysis because obviously as you have just said, some will be above, some will be below. What $I$ am saying is actually should we have included them into the CMA's calculation the average would have come down.
Q. It would, and that is why I asked you if you recalculated it and I do not want to spring figures on you, but I jotted down some figures and I got 11\% when I added those ones in. I do not expect you to agree or disagree with that now; if you want to come back to it later, that is absolutely fine, but that is where I had got to. In other words, there was still a double figure average difference between the renewal price and the PCW price.

If we could look then at Dr Walker's report --
A. Sorry to interject on that, but $I$ am trying to be clear that I am not saying all renewals for all insurers are in this relevant market. I am trying to say, look, Qmetric, these examples are that their insurance prices at renewal are not much higher than their new business price, and then perhaps you will turn to it but as accepted by Dr Walker you might accept, you might tolerate a price increase because you have familiarity with that insurer. I do not want to -- you know, if you are going to go there I can cut myself short, but my point here is just saying, it is quite a modest point, that the renewal prices are not always that far away from the PCW prices, so we should not assume that they are just outside the relevant market for that reason.
Q. All right. I did want to take you to Dr Walker's
report, so if we go to that now, $\{A / 8 / 24-25\}$, he makes the point at paragraphs 90 to 91 that there are factors pulling in the opposite direction and that the figures that both you and the CMA have been looking at, the differentials, are liable to underestimate the price saving that a consumer can make by switching via the PCW because what you and the CMA have been looking at is the difference between HIP A's renewal price and HIP A's PCW price, whereas unless by coincidence that HIP's PCW price is the cheapest price on the PCW, the difference is even bigger, so the difference between the price that is in front of the customer at renewal and the price that they may be able to obtain on a PCW is even bigger than the differentials that you and the CMA have been looking at?
A. Yes, and there are other reasons why it might overestimate. For example if the renewal book of an insurer was of higher risk or higher quality as some insurers have explained, I think some insurers were wanting to explain why their renewal prices might be higher than their new business and they explained that some of the customers in their back book as they called it were on premium products, so that might -- that were not directly comparable to the PCW product, so therefore you would overestimate the gap because you would be
comparing a higher product, higher premium product, with a cheaper PCW product.
Q. So we have the CMA's $15 \%$ average and we have identified some factors that may suggest a smaller differential and some factors that may suggest a bigger differential; yes?
A. Yes.
Q. Then if we look at Dr Walker's conclusion on this issue at paragraph 93 which is on page $\{A / 8 / 25\}$, here he agrees with you that in principle this cohort of consumers may impose a constraint, but in practice he finds it implausible that the number of these marginal customers would be so large as to make a SSNIP unprofitable, and in particular he says at the very end of this paragraph $\{A / 8 / 26\}$ :
"It seems highly unlikely that a full half of PCW customers with renewal offers would be willing to switch to using a PCW in order to make a $15 \%$ saving but would prefer to accept their renewal offer if that saving fell to $11.5 \%$."

So that is the $3.5 \%$ fall as a result of the SSNIP. He is right about that, isn't he; it is implausible that a sufficient proportion would switch?
A. No, I disagree. Given we know many PCW users have a renewal quote and then go on to renew, and the PCW
users are double in size of PCW customers because only about half of them go on to buy, when you think about the numbers in absolute terms it is quite plausible that those -- the PCW purchasers could switch away.
Q. Is this your point, that there is a proportion of these consumers who take their PCW quotes and then seek to negotiate a reduction on their renewal quote?
A. Yes.
Q. Can I ask you to look at the Decision, please, so we are back in $\{A / 1 / 114\}$. You will see at 5.121 , the bottom of the page, it is referring to:
"The DCTs Survey ... 31\% of consumers who had recently used a comparison site may have used the quotes ... to negotiate a better renewal price ..."

Then over the page $\{A / 1 / 115\}, 5.122$ and 5.123, CMA makes two points on the evidence, saying firstly only a small proportion of consumers contact their HIPs to discuss their renewal offer, and perhaps even more significantly, 5.123, those who do are unlikely to be able to negotiate a reduction in their retail price that would match the price of a new policy purchased through the PCW channel.

Is that not the answer to your point?
A. I disagree. I have read those URNs in that footnote, and I think that is a very strict and inappropriate
interpretation of what those insurers said. Those insurers said they might not match the price in some instances, but instead they would give something else. As I mentioned before, Tesco were quite willing to give Tesco points instead to an equivalent value, and others such as Swinton said they have a policy not to fully match, but my take of what they said was that where they felt pushed to, they would give discounts.

So I would suggest we either pull up those URNs and go through them, because $I$ cannot remember it all perfectly, but I would suggest that some of those would not be consistent with what you are getting in 5.123 of the Decision.
Q. If we go back to your second report, please, $\{A / 9 / 48\}$, you deal here with the conclusion of Dr Walker that we just looked at, and you refer at 2.110 to switching costs. You say that switching costs $£ 20$ on average and therefore as long as the price differential between the renewal price and the price available on a PCW is below £20, then this would imply that the average renewal consumer would prefer to stay with their existing HIP rather than switch; yes?
A. Yes.
Q. These switching costs are time and effort costs rather than financial costs; yes?
A. Also reassurance. You might pay a premium to stay with someone you know and you have experienced before, so it is a non-monetary cost.
Q. Yes. The $£ 20$ figure comes from an FCA survey in relation to the general insurance study that it carried out; yes?
A. Yes, they put a lot of weight on it in their analysis for the price walking case.
Q. But it is reasonable to assume that in calculating this switching cost it was looking at a range of customer types, not just PCW customers who multichannel; yes?
A. That could be the case, yes.
Q. You say in paragraph 2.110 that the average renewal customer would prefer to stay with their existing HIP if the price saving was less than $£ 20$. But the average renewal customer does not even look for an alternative quote, do they?
A. Yes, that is overstating the point there, that average.
Q. We know that, as we have discussed, PCW multichannellers are particularly price sensitive; yes?
A. Yes.
Q. So is it not reasonable to assume that for the group we are concerned with here switching costs would be lower than the average or, if not, at the very least this group would be less likely to be put off by those sorts
of switching costs if there is a price saving to be had?
A. I would like to incorporate the -- or I think you should incorporate the non-price discounts that the insurers appear willing to offer to retain customers, so you cannot just rely on the price -- the comparison of prices on PCW and renewals. I think in the round, if you take all the evidence in the round, it is still very much the case that it is quite plausible a proportion, a sufficient proportion of PCW purchasers would choose to renew should PCW prices become less competitive in the future, in response to a SSNIP.
Q. The point $I$ was making was a more simple one, $I$ think, which was simply that the cohort we are concerned with, that the price sensitive multichannellers may not be as put off by the switching costs that you identify here as the average renewal cost customer would be?
A. I agree that average renewals should be, say, average of the contestable renewals is what I should have said.

MR LASK: Sir, I am conscious of the time. I have one quite short issue to deal with which I ought to be able to do in about five minutes, if you are willing to indulge me for another five minutes.

THE PRESIDENT: Ms Ralston, are you up for another five minutes?
A. That is fine.

THE PRESIDENT: Very good. We will proceed.
MR LASK: Thank you.
Ms Ralston, if you turn to look, please, at your first report section 4 C.7. This is $\{A / 5 / 68\}$. You are dealing here with evidence from market participants, and in particular you are considering retention strategies, HIP retention strategies and non-resolicitation clauses. What you say, I am paraphrasing, is that HIPs have developed retention strategies in respect of existing customers, and these are things such as a strong and trusted brand, quality customer service and improving the customer experience. Do you see that at 4.91 $\{A / 5 / 69\} ?$
A. On the next page?
Q. Yes, $I$ am sorry, that is the next page, page $\{A / 5 / 69\}$.
A. I was distracted by my footnote which was quite useful on our previous discussion, 158 , where $I$ state that $9 \%$ of Tesco customers received some form of adjustment to their renewal offer, but, yes, $I$ will focus on 4.91. Sorry, if you could ask the question again?
Q. To be fair, I had not asked the question yet. I was just summarising the evidence you were giving here which was, in my summary, that insurers, HIPs, have these levers they can pull in an effort to retain customers and to strengthen the incentive to stay; yes?
A. Yes.
Q. The point I put to you is I hope an uncontroversial one, which is simply that these sorts of points that you are making here have to be considered alongside all of the other evidence we have been looking at such as the price differential between renewal and what is available on the PCW; yes?
A. Yes.
Q. What has to be shown ultimately is that a sufficient proportion of these PCW multichannellers would switch in order to render a SSNIP unprofitable?
A. Whether you need to show and prove that they would switch with -- establish that -- I think I have presented a lot of evidence that it is quite likely that that -- it is likely that that would be the case, but I agree that the point is how many would switch.
Q. We saw that Dr Walker, at the end of his section dealing with renewals, firmly disagreed that it was plausible; yes?
A. He does.
Q. Also these efforts that you refer to by HIPs at 4.91, these are indicative, are they not, of the competitive constraint imposed on the HIPs by the PCWs rather than a competitive constraint in the other direction?
A. No, I see -- I was thinking about another way to
describe the market, if you indulge me for a minute, is you have new customers and new risks, but you have existing customers and new risks, and those existing customers you might put them in that new business, so they are renters perhaps that have moved house, so they are coming to the market but new but they know

Legal \& General from their previous home, or they are someone who is looking to update, so these customers have an affinity -- may well have an affinity to a particular insurer, and that is why I see the constraint work in two ways. You may think it is a new customer, they are going to jump on a PCW and they are not going to know anyone, but what $I$ am saying is these insurers are well known to these people, and maybe it is not because they have home insurance with another home before, but it is because they have car insurance or they have travel insurance.

So these levers work in both directions. They show that insurers, as you say, have to be agile and respond to the competitive pressure of PCWs, but similarly PCWs have to compete with insurers that are well known to the customer and have already built that relationship.
Q. At $4.93\{A / 5 / 70\}$ you refer to non-resolicitation clauses and you say that HIPs frequently sought these clauses in their contracts with PCWs and you explain here that
these clauses require the PCWs not to contact for a period of time customers who have bought the HIPs product through that PCW; yes?
A. Yes.
Q. Again that is evidence that HIPs see PCWs as a competitive constraint, not the other way round.
A. In terms of this shows the bargaining power that the insurers have with PCWs which is relevant when we are thinking about how insurers might respond to a hypothetical SSNIP on commissions, if they are able to impose such clauses they are able to push on the commission increase and constrain the PCW.
Q. It is also right, isn't it, that this sort of clause does not stop a consumer from shopping around on PCWs, so proactively responding to adverts or other marketing efforts. All that it prevents is the particular PCW actively contacting that customer in order to try to encourage it to come back and switch again; yes?
A. Yes, that is correct.

MR LASK: Thank you. Sir, those are all my questions.
THE PRESIDENT: Thank you very much, Mr Lask. We will consider over the short adjournment whether we have any other questions for Ms Ralston and then of course we will have Mr Beard's re-examination, but we will resume at 2.15. Thank you very much.
(1.15 pm)
(The luncheon adjournment)
(2.19 pm)

THE PRESIDENT: Mr Beard, before you begin your re-examination, we have translated into a shortish note the point that Professor Ulph made this morning about his recalculation of the two formulae. We will hand that around now, but I am not expecting this to be dealt with now because neither of you have had a chance to consider it.

What I am minded to do is to allow this witness to deal with it when she comes back to give evidence again later on and for Dr Walker to consider it -- we can either rise to give him time to think about it between witnesses or we can see if he runs overnight and give him a chance to look at it overnight.

MR BEARD: I do not know how long the Tribunal will be with Dr Walker. I have definitely an hour -- well over an hour or so of stuff. I think the chances of us finishing today are vanishingly small and, therefore, it is entirely up to the Tribunal because if it is a set of questions that would actually come more naturally more early, then if you want to rise and provide Dr Walker -and if he says, "No, no, actually I would like some more time", we are absolutely fine with that of course.

THE PRESIDENT: I am going to hold you, contrary to the usual position, to overrunning into tomorrow because on that basis it I think makes that decision a little bit easier. So we will keep flexibility in mind, but I think that is probably the best course, because it also enables the CMA to consider the same point in a reasonable timeframe.

MR BEARD: I am grateful.
THE PRESIDENT: So we will do that. We will park questioning of this point until at the earliest tomorrow morning when Dr Walker will deal with it first. Thank you.

I promised that we would come back also on delivery of closing submissions, and it seems to me it is a choice between some point on Monday when they are delivered.

Now, we are anxious to give the parties as much time as possible, and we are also keen not to set things like artificial page limits because I do not think particularly in this context they help.

If we were to say 4.00 on the Monday, we would then have overnight and the morning of Tuesday to read, and we are prepared to offer that because we would like to give the parties as much time as possible in the timeframe to do that, but we would ask the parties to

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just bear in mind that there is a limit to how much one can sensibly read in the course of just over half a day.

MR BEARD: Well understood.

THE PRESIDENT: Of course if either party wants to get something to us sooner we would be delighted to read it, but I anticipate that is a somewhat unreal aspiration. Ms Demetriou, is that --

MS DEMETRIOU: We are very grateful to you. That would be very helpful, thank you.

THE PRESIDENT: I am making a mental note for the future that I think in cases such as this we need to discuss with the parties earlier whether there is not a full gap between the close of the evidence and the opening submissions. I know it is inconvenient for everyone to see the trial as several blocks, but frankly it is putting an awful lot of pressure on you to produce something coherent in a case of this complexity -- but they all are complex -- when you have two and a half days plus the weekend.

MS DEMETRIOU: Sir, thank you, but we are conscious as well that 4.00 on Monday is placing the burden on the Tribunal too, so thank you very much, we are grateful to you for allowing us time to put in the written submissions.

THE PRESIDENT: No, it is a pleasure because $I$ know the
parties will use the time as effectively as they have so far. So with that, Mr Beard, I will hand back. We have no questions, I think, for Dr Ralston. I am just checking with Professor Ulph.

PROF ULPH: I would actually like to ask one question. THE PRESIDENT: Please do.

PROF ULPH: If I may.
Questions by THE TRIBUNAL
PROF ULPH: Ms Ralston, it is a follow-up to the question I asked you this morning where you are conducting a two-part test on the HIP side and I asked whether the correct course of action would be to simply derive the profitability from each of the two steps, add that together and then come to a conclusion as to whether or not that had been profitable in total, and in your answer you said you thought that was the case. I would just like to push that a bit further. Supposing now we are thinking of doing SSNIP tests on both sides of the market, so we do them on the HIP side, we do them on the consumer side, and we can potentially draw conclusions about the profitability on each of these two sides, whether the profits go up or whether the profits go down. Now, in his report, Dr Niels would say, well, you might have a problem then because one of these answers might be positive, the other one is
negative, so how do you decide?
I come back to the same point. Why do you not simply derive the profitability on each side, add that all together and then draw a conclusion on the basis of the total profitability, and then coming back to the discussion you were having with Mr Lask this morning about renewals, transfer all the renewals calculations in as well. So rather than being SSNIP test after SSNIP test after SSNIP test, do all the calculations of profitability, add them all up together, and then just do the final sales to the basis of that aggregate number, would that be what you think would be a more sensible way of proceeding or would you accept that that was a way of proceeding?
A. I think maybe there are three questions or points there.

The first we discussed this morning about when you look at the SSNIP on the commissions, on the insurer side, I gave the view that -- which I still agree with, that you could add up the way in which the insurers and the consumers might switch away and if enough of them, consumers and insurers, switch away to make the SSNIP profitable, you should take the cumulative effect, but that is still testing the competitive constraint on the insurer side separately.

I think the second point is -- a second point is do
you test the SSNIP on the consumer and the -- well, the consumer side as well as the insurer side, and maybe it is two rather than three, do you balance an unprofitable SSNIP on one side with a profitable SSNIP on another. I follow Dr Niels' approach of you would take -- you would look at the three scenarios he has set out where you might have a scenario where -- two scenarios where there is no problem because either it is unprofitable on both sides or profitable on both sides, but then there is this difficult situation where it is profitable on one side and unprofitable on the other.

So it is not been clearly established what one should do in that situation. I do not think there is many cases such as that, and I agree with Dr Niels' approach, which is -- it depends on the problem you are facing and if, as in this case, where the conduct affects both sides, you would want to think about the competitive constraints on both sides. So you would look at the broader market in that you would not want to forget the competitive constraints in that broader market.

I think the third point you were maybe referring to was the chain of -- no, it is not chain of substitution, that is something else, but the direct channels are competitive constraint on PCWs and then there is the
renewals that are another competitive constraint, and so my view is that the direct channels are a stronger competitive constraint a closer substitute to the PCWs than renewals.

As in normal market definition, if you start with your product A and then you test whether B is a competitive constraint you would bring that into the envelope of the market, and then you would consider whether 3 is a further constraint as well and whether $C$ needs to be brought into your relevant market.

I think we should take the same approach here.
I just set out the competitive constraints or the evidence as to whether the direct channel was a competitive constraint and then the renewals. I did not do that sequence of movements.

Did that answer your points?
PROF ULPH: I understand your position. That is very helpful, thank you.
A. Thank you.

THE PRESIDENT: Mr Lask, is there anything out of that that you would like to ask about?

MR LASK: No thank you.
THE PRESIDENT: We have no further questions for you. Mr Beard, over to you.
Re-examination by MR BEARD

MR BEARD: I just have one or two, Ms Ralston.
I will try and take them in vaguely the order in which matters were dealt with in the transcript.

So going back to earlier on today, you were asked some questions about the Section 26 notices which were served by the CMA and about issues to do with delisting. It is clear that you looked at them, these Section 26 notices, in some detail.

So far as you are aware, were any of the questions asked asking about what home insurers would do if all of the PCWs raised their commissions at once?
A. Not as far as I am aware.
Q. You were asked about partial delisting, and you talked about quotability and then you were taken to document $\{\mathrm{F} / 304 / 10\}$. Could we perhaps just get to that? You will recall that. We are still in closed session, sir, I think. It is the AA document.
A. Yes.
Q. If I may, I am just going to read part of the transcript out rather than getting it pulled up.

This is Mr Lask:
"If we look back at page $\{\mathrm{F} / 304 / 10\}$ [which is the one we are looking at] which $I$ think is still on the screen [it is very pertinent], and question 6(f) ..."

He quoted:
"Please indicate what strategy or strategies AA has adopted ... to resist Commission increases and how successful each strategy was."

Then he said:
"If a HIP thinks of partial delisting as not actually a form of delisting, as simply a reduction in quotability or a reduction in footprint, that would be captured by the question, would it not, 6(f)?"

You said:
"Yes, that is correct."

Can we just look at the answer given to the question
6(f) by AA:
"As stated under 6 (c) we use many aspects of the relationship to negotiate the best deal we can."

What would you understand the "many aspects of the relationship to negotiate the best deal we can" would encompass, perhaps not exhaustively but given what you have --
A. So that could capture reducing quotability, reducing footprint.
Q. Just in relation to this, are you aware whether or not the CMA raised any further questions in relation to this answer with this HIP so far as you have seen?
A. I am not aware.
Q. No. Could we go to document $\{F / 233\}$, please. This was
another document you were taken to by Mr Lask. He quoted you the bottom of that document or referred you to, I am so sorry:
"I am in commercial negotiation with Admiral and detailed below is their counter proposal. I have had a long chat with them today where they have explained their rationale however, as part of those conversations they mentioned they may have to reduce quotability or price parity to take the hit on the CPA."

Then you referred to the text higher up in the middle of the page, and I think the Tribunal has already read this.

If we could then have the [draft] transcript at page 22, today's transcript, is that possible? Sorry, I have not tested this. Starting at 13 \{Day6/22:13\}:
"I see. If we then go to Admiral, it may be your answer is the same ...
"... this is an internal CTM email ... we see at the bottom of this page ..."

Then there is a quote. Then:
"So is what you draw from that again the point that they could do it technically?"

If we just move down, thank you:
"No, I take a stronger conclusion with Admiral due to the part in the middle of the email [which I have
already referred to] ... reflecting that every $10 \%$ drop in quotability by Admiral is very costly to CTM, and I think they are saying that this is going to constrain, they are going to take that in mind when they set their CPAs."

Then Mr Lask said:
"... we do not know that Admiral went ahead with its threat, it could just have been fighting talk, is that not right?"

You are asked whether you looked at Admiral in your charts and you said no. Are you aware whether the CMA followed up or asked any further questions of Admiral about this issue?
A. I am not aware.
Q. If we could go to [draft] transcript page 48 \{Day6/48:1\}. I am not going to read it out, but just so that we have it, you were asked various questions about your table 2.3 which is in your second report at page 32. That does not need to come up. It is to do with the margins, you probably recall --
A. Yes.
Q. -- and the critical loss table. There was a discussion about TV advertising, and you referred back to paragraph 2.41 of your first report, and 2.41 of your first report referred to investment in advertising in
relation to Coronation Street. Do you recall that?
A. Yes, I recall that.
Q. Do you know whether that advertising by ComparetheMarket was home insurance specific or not?
A. No, I am not aware.
Q. Thank you. If we could go to [draft] transcript page 63, please. You were being asked here about the insurers that did not have a narrow MFN with at least one PCW, and Mr Lask asked you the question between lines 6 and 18, you might just want to cast an eye over that. He says $\{$ Day6/63:17\}:
"But thinking back to the wider cohort that was being looked at ... I think you highlighted some gaps in the data in relation to those HIPs, but subject to those gaps I think it is accepted, is it not, that most if not all of those HIPs did have a narrow MFN with all of the PCWs?
"Answer: Yes.
"Question: So the analysis you have done, the narrow analysis you have done in your first report, cannot exclude the possibility that any correlation observed in relation to those HIPs may be attributable to the narrow MFNs?
"Answer: This is, yes, specific to these five insurers."

When you said "specific to" what did you mean there?
A. So I was meaning that the analysis, the correlation coefficients in the second report related to those five insurers. I was not admitting that the narrow MFN was the conclusion of the correlation coefficients in my first report, I was agreeing that the second report related to those five insurers.
Q. Thank you. You made various references during the course of your evidence to impression shares, I think it was mainly in the discussion about Google. Could you just briefly explain what impression shares are, please.
A. Yes. Every time someone does a Google search, that is -- that creates an impression in terms of the advertising you can see. So Google creates -- that would be the denominator, all the searches, and then they are giving you the proportion that those insurers or -- or which adverts come up most prevalent in those Google searches in terms of the paid for ads. I would have provided a more precise definition in my report if we want to turn to that. It might not be so clear.
Q. Have you provided any data in relation to impression shares?
A. I have the table in my report, yes.
Q. This I am going to lead on if I may because quizzing the witness as to the number of the table I think would be
a particular cruelty. I think you are referring to a table 4.2 which says "Impression share of home insurance search terms during Relevant Period"?
A. Yes.
Q. Could we pull that up? That is on $\{A / 5 / 57\}$, I think. Is that the table you were referring to?
A. Yes, and the note is the definition $I$ gave verbally to the same effect.
Q. Just very briefly, could you just explain what we are seeing with the numbers and names there?
A. That would mean that Direct Line is at the top with an impression share of 91, so that is saying -I appreciate the numbers do not add up to 100, and these are the numbers that Google provide. I understand that advertisers such as BGL receive this data for -- Google give this information back to those that pay and compete in their auctions, and this is saying that Direct Line was the most prevalent, and on its unit of count is 91 , so 12 units higher than ComparetheMarket.

MR BEARD: Sir, you looked troubled by --
THE PRESIDENT: No, I was just reading the definition of "impression share" on the table.

MR BEARD: Page 79 of the [draft] transcript starting at line 1 \{Day6/79:1\} if we may, there was a discussion about averages in relation to the difference between new
business price and renewal prices. Do you recall?
A. Yes.
Q. Do you know whether the averages used by the CMA were just simple headcount averages or weighted averages or some other measure?
A. I cannot remember.
Q. Thank you. I will not take that further. That is one we will deal with separately.

Page $87\{$ Day6/87/1\}. Just move down the page if we could. Mr Lask is asking you about the SSNIP analysis and SSNDQ analyses that you have dealt with. As you can see on the page, he goes on $\{$ Day6/88:19\}:
"What has to be shown ultimately is that a sufficient proportion of these PCW multichannellers would switch in order to render a SSNIP unprofitable?"

You can read your own answer there.
Is it only multichannellers we should be concerned about when we are thinking about SSNIP or SSNDQ?
A. These -- we need to think about PCW purchasers that would switch away and multichannellers is one -- is certainly -- would capture some PCW purchasers.

MR BEARD: Thank you. I do not have any further questions for the witness.

THE PRESIDENT: I will just check. Professor, any further questions?

PROF ULPH: Not from me, no.

THE PRESIDENT: Ms Ralston, thank you very much. I do not have any either. You are obviously free to leave the witness box. You are not released as a witness because you are coming back.
A. Yes.

THE PRESIDENT: But to be clear, you are released from the undertaking you gave not to talk about your evidence. Because we have reached as it were a staging point in that evidence you are free to discuss matters as you wish and I will take a further undertaking from you when you come back.
A. Thank you.

MS DEMETRIOU: I think we can now go back into public session.

THE PRESIDENT: Splendid. Would it assist if we rose to enable that to happen?

MS DEMETRIOU: I do not know because I am not dealing with the mechanics of it.

THE PRESIDENT: Are there hoards of people wanting to come back in?

MR BEARD: I am not sure I would put it as "hoards". It may be three or four.

THE PRESIDENT: We will rise for five minutes just to enable the technology to be sorted out and for whoever wants to to come back in, hoards or not, thank you.
(2.44 pm)
(A short break)
(2.48 pm)

Open session
MS DEMETRIOU: We have taken the liberty of asking Dr Walker to come up.

THE PRESIDENT: No, quite right. DR MIKE WALKER (affirmed)

THE PRESIDENT: Dr Walker, sit down, make yourself comfortable. I hope you have a fresh glass of water there. You also have various bundles in front of you and you will see the EPE screen which will bring the documents up as and when.

If you need anything more, whether it is in paper form or whether you want to scroll back and forwards on the EPE screen, because you do not have the control to do that, just ask and it will be done. Anything you do not understand or any of the questions, let us know. Otherwise I will hand over to Ms Demetriou.

Examination-in-chief by MS DEMETRIOU
MS DEMETRIOU: Dr Walker, you should have a file in front of you with your report behind tab 8. Can you see if you can find that? This is bundle $\{A / 8\}$.
A. Yes, I have that.
Q. Do you see, is that the first page of your report that you can see there?
A. Yes.
Q. If you could please turn to page $\{A / 8 / 27\}$ is that your signature at the bottom of the page?
A. Yes.
Q. Is this report true to the best of your knowledge and belief?
A. Yes.

MS DEMETRIOU: Sir, I am going to ask one question in chief if I may. It is really a question that Ms Lucas put to me and I said I would come back to it and I thought it was more satisfactory to come back to it by way of evidence rather than submission, so I am going to ask Dr Walker if he can address the point.

Dr Walker, the question that Ms Lucas put was what does the CMA make of insurers who are not listed on price comparison websites and so do not have narrow MFNs, so in what sense might they present a competitive constraint. Is that something you might be able to comment on now?
A. Sure, yes. So we cover that in the Decision, 5.90, I think.

Those who are not on PCWs do not have a -- do not impose a competitive constraint on prices on PCWs for
three reasons, I think. One, there are very few of them, we are talking less than 5\% of the market. Two, if you are in a world in which prices have risen as a result of a hypothetical monopolist raising commission charges, prices have risen on PCWs, so all your competitive prices on PCWs have risen and you are not in that position, you are likely to follow that price up. That would seem to me the profit maximising thing to do.

Thirdly, and perhaps most importantly, and this is in our -- in the Decision, actually when we talk to those insurers who are not quoted, and there are four insurers, what they actually say is the brands that they do not have on PCWs they are aiming at less price sensitive consumers.

So it is unlikely that brands aimed at less price sensitive consumers are going to be imposing a constraint on those brands aimed at more price sensitive consumers and are on PCWs.

MS DEMETRIOU: Thank you, Dr Walker.

Sir, the other point is one $I$ just wish to flag, and it emerges from the further analysis that Professor Ulph circulated. We have put a copy of that in front of Dr Walker. I have not had the chance to speak to him about it, but I do understand that he would be happy to explore it with Professor Ulph if that is a satisfactory
way for the Tribunal to proceed. So he has had a chance to look at it. I am just flagging that. It may be that Professor Ulph wants to put some questions to him, in which case Dr Walker will do his best to answer them.

THE PRESIDENT: That is very helpful, Ms Demetriou.

The question is when is that best done. Do we want to get it out of the way now? Professor, do you want to explore this with Dr Walker now or should we wait until it arises as it may in the course of cross-examination? I do not know, Professor, if you have a view?

PROF ULPH: Well, I do have some other issues I want to explore with Dr Walker as well as the one that is contained in the note, so $I$ kind of had in mind given the discussion we had earlier on about carrying on the discussion tomorrow morning with Dr Walker that I would be doing my questioning at the end, but $I$ am in your hands. I am happy to proceed now.

THE PRESIDENT: No, my instinct is that we should raise these things either when they arise in the course of cross-examination or at the end if they are not dealt with in cross-examination and that will give both of you of course an ability to come back if necessary.

So we will see how it arises, but if it does not arise, Professor Ulph will take it up at the end, but thank you for that indication.

MS DEMETRIOU: Sir, thank you. I was assuming in terms of process that you would engage with Dr Walker on the questions on which you engaged with Dr Niels.

THE PRESIDENT: Yes.

MS DEMETRIOU: But if that is incorrect, then please -THE PRESIDENT: No, that is entirely right. It is fair to say that subject to what Dr Walker has to say it is going to be a somewhat more attenuated process.

MS DEMETRIOU: I understand.

THE PRESIDENT: Because speaking entirely for myself it has been a nicely steep learning curve over the last few days, but there are still some points on which I would invite Dr Walker's views, so we will do what we did with Dr Niels. I will ask my questions, I will hand back to you and you may ask whatever you wish and if you wish lead, and then we will go over to the traditional cross-examination. So thank you very much.

Questions by THE TRIBUNAL

THE PRESIDENT: Good afternoon, Dr Walker. Have you had the opportunity -- I cannot recall seeing you in court when Dr Niels was giving evidence, but have you seen the transcript if you were not in court?
A. I saw some of his evidence and read the transcript for the rest.

THE PRESIDENT: I am grateful.

What I am going to do is I am going to ask you questions along the same lines as I asked Dr Niels but, as I indicated to counsel, in a slightly more attenuated way, but what $I$ will do is give you the opportunity to fill in any blanks or areas where you have points to make at the end of my questions so that you have the opportunity to address anything that $I$ have not raised, but I hope although more quickly we will be covering the same ground.

Can we bring up on to the $\operatorname{EPE}\{G / 119 / 81\}$.

Just to explain what this document is, this is a part of the Decision that the Tribunal handed down in Sainsbury's v MasterCard, and the reason I have plucked it out is because there is a statement there of what needs to be assessed when considering a by effect restriction of competition.

Now, there are many ways in which this can be put, but $I$ wonder if you would not mind just reading 105 and tell me when you have finished that page and we will flip you over on to the next page.
A. (Pause) Yes, I have read that. \{G/119/82\}. Okay.

THE PRESIDENT: Thank you. Going back to page 73 of the judgment and $\{G 119 / 81\}$ of the bundle reference, you see the starting point is to identify the relevant agreement or provision said to constitute the restriction on
competition, and in this case it is the wide most-favoured-nation clauses that we are talking about. Obviously when you are in the position of the CMA as a regulator the clause under investigation is something of an iterative process, I anticipate?
A. I do not think so, no. I mean, the fact that a wide most-favoured-nation clause is potentially anti-competitive was not an iterative process, I mean only to the extent of course it came up in private motor insurance and the Competition Commission banned them in private motor insurance.

THE PRESIDENT: So it was not a question in your mind that there might be other related provisions like a narrow MFN that could be pernicious, you simply accepted or proceeded on the basis that this was the only provision under consideration?
A. There is a debate about narrow most-favoured-nation clauses, but $I$ think it was -- there is a genuine efficiency rationale for narrow most-favoured-nation clauses, unlike wide ones, and a number of competition authorities have decided that they are fine, whereas that is not true of wide most-favoured-nation clauses. THE PRESIDENT: Thank you.

PROF ULPH: Could I just ask a question on that point? THE PRESIDENT: Yes, of course.

PROF ULPH: There are, I think, two distinct questions here. One is a question of whether narrow MFNs are themselves harmful, and, as you said, there are reasons why competition authorities regard them not to be.

The second question, which is, if we are considering the harm done by all the anti-competitive effects generated by wide MFNs, does the presence of narrow MFNs affect our understanding and conclusions about the harm being done by the wide MFN, would you agree that that is a separate question, distinct from the question whether narrow MFNs in themselves are harmful?
A. Well, $I$ think you can only look at whether narrow MFNs on any agreement are harmful in the context of looking at the counterfactual and the counterfactual in this case has narrow MFNs in place. Clearly, narrow MFNs are highly relevant to the effect of wide ones, because of the effect they have on the constraints between PCWs and direct sales.

PROF ULPH: Thank you, that was the point $I$ was trying to establish.

THE PRESIDENT: Yes, I do not think it is a question of dispute that they are relevant, but in terms of how they are relevant they are relevant as, amongst other things, an intrinsic part of the counterfactual that you hypothesise when considering the effect of wide
most-favoured-nation clauses?
A. Yes, we are measuring the effect of most-favoured-nation clauses against the counterfactual in which there are no wide most-favoured-nation clauses but still narrow most-favoured-nation clauses.

THE PRESIDENT: We see, looking at paragraphs -- I wonder if we could get back $\{G / 119 / 81\}$. We assess the agreement or provision in question in the context of the market in which that agreement or provision needs to be gauged, and that is trite?
A. Yes.

THE PRESIDENT: But just to be clear, though, do you see the role of market definition as informed by the theory of harm that is articulated in the subparagraph at the top of page 74?
A. Yes, yes, I mean, we do not define the level of the markets because it is a fun thing to do, we define them only because they allow us to gauge the competitive constraints that are acting on the parties whose conduct we are concerned about. So absolutely market definition is dealt with in the context of what is the theory of harm that we are concerned about. It is only a theory of harm, I mean, it is a theory, you know, you go through the market definition exercise relevant to that theory and then you go through the effects analysis, and
you come to a conclusion.

THE PRESIDENT: Again, $I$ do not think anyone is disputing that market definition is an important component of the exercise. My question, I think, was -- and I think you have answered it, but $I$ will just say it again to check, I think you are saying that what is the definition of the market is informed by the theory of harm that you adopt?
A. Yes, because you want to -- you want your market definition to inform you about the competitive constraints that are relevant to that theory of harm, so, yes.

THE PRESIDENT: To what extent do you think it is wise to undertake exercises in market definition which you might think given your theory of harm are irrelevant, but because you do not know what you are going to find it is nevertheless important to consider them?
A. Well, if they are not relevant to your theory of harm, then I am not sure why you would pursue them.

THE PRESIDENT: Well, my point is are you assuming the question of relevance or irrelevance without investigation?
A. No, no, your theory of harm will tell you where the market power is that you are concerned about, so if you have a theory of harm relating to wide MFNs and the
ability of PCWs to use wide MFNs to increase commission charges, and therefore to increase retail prices, then you need to think about what is -- are the constraints on PCWs in being able to raise commission charges. So that is your focal product, it is the PCWs, and the focal product is the insurance services they sell for which they charge a commission, and then you need to see what are the constraints on that.

Now, at that point you are agnostic as to -- you do not know what the answer is going to be. So it might be, yes, you look at that, and actually, yes, you do need to look at a load of other stuff, or equally it might be you do your hypothetical monopolist-type thinking and actually find, no, no, it is quite a narrow market in which they can exercise market power. At that point, you have done market definition, you move on.

THE PRESIDENT: Just to be clear about theory of harm, I think it arises out of the answer you have just given but again $I$ want to be clear, you are saying it is not merely the question of the anti-competitive effects of wide most-favoured-nation clauses that constitutes your theory of harm; it is the fact that they had an effect on the commissions charged in the market, would that be right?
A. Well, yes, the way why most-favoured-nation clauses
could have anti-competitive effects is by affecting commission charges and therefore affecting retail prices.

THE PRESIDENT: When you are talking about the theory of harm, is what you are talking about?
A. Yes.

THE PRESIDENT: You are not talking about any other possible effects of wide most-favoured-nation clauses?
A. Well, I think we have got three or four different ways in which we think wide most-favoured-nation clauses could be harmful, although they all relate to commission charges. You know, we think that they can relax the constraint on a firm in setting commission charges because they know that if that commission charge leads to higher retail prices then all the other PCWs will also have to raise their retail prices, so we know that it relaxes the constraint there.

We know it means that you cannot as a PCW enter or expand by saying to an insurer, okay $I$ will offer you a low commission rate if you price low on my PCW because the insurers cannot do that because of the wide MFNs.

But these theories of harm they are all related to commission charges and the ability or the presence or absence of market power around commission charges, and of course it might be that we were in a different world
in which we had done this analysis and we had found no, PCWs do not have any market power over commission charges for a variety of reasons, fine, then we would not be here.

THE PRESIDENT: Can we bring up $\{A / 1 / 79\}$. I am sure you do not need telling, but this is an extract, page 79, of the Decision itself.

What you are describing here, what the CMA are describing here, are the market definition approach that is taken in the case of what we call two-sided platforms or two-sided markets. I am sure you are very familiar with $5.15,5.16$ and following, but you may want to cast your eye over it again just to refresh your memory.
A. Yes, fine.

THE PRESIDENT: Then just pop on to the next page, $\{A / 1 / 80\}$. You there have the question of determining which alternative is appropriate, and again $I$ will invite you to cast your eye over that. (Pause) Thank you.

Dr Walker, it sounds like a simple question, but what do you understand by a market?
A. Okay, well, we are talking about relevant markets here, so this is a -- within --

THE PRESIDENT: Well, no, let us just start with what a market is. We can go into relevance after that, but what is a market?
A. Okay, a market in a general sense presumably is where you have buyers and sellers meeting together to engage in a transaction of some form.

THE PRESIDENT: Right. So you essentially have as you say buyers and sellers in some way intermediated by some form of interface?
A. Yes.

THE PRESIDENT: Thank you. What you say here is that the market definition in the case of two-sided markets or two-sided platforms involves an exercise of judgment as to whether you are talking about two markets rather than one. Is that fair?
A. Well, judgment based on an analysis of the evidence.

THE PRESIDENT: Of course. I was not implying that you flipped a coin.
A. Okay.

THE PRESIDENT: No. What I am saying is that you do not automatically say it is two markets, you do not automatically say it is one market. You exercise your judgment based upon the evidence, and you take a view, which is what is said here, but $I$ am inviting your agreement so that we can explore that a little further.
A. Okay.

THE PRESIDENT: What is it that determines, in general terms, the decision to analyse the market as a single
market or as two markets when one has a two-sided platform or two-sided market? Again, in general terms rather than the specific. We will come to the specific.
A. So you are going to be looking at whether the constraint on your focal product comes only from, you know, one side of the market or whether it comes from both sides of the market. If it only comes from one side of the market, then you are probably in a situation of having separate markets because the other side is a different market. If there are constraints that come from both sides of the market, then you would be in a world where you have, you know, a market definition encapsulating both sides of that market, so one market.

THE PRESIDENT: Here -- and I would be grateful if you could pull up $\{$ F/718/2\} -- you will be familiar with this and you have it in hard copy in front of you, and you will be familiar with this because I spent some time with Dr Niels discussing this.

Now, first of all what $I$ have sought to do, but $I$ am asking the question to invite your comment or agreement or disagreement, is within the market for the buying and selling of home insurance policies, I have sought to articulate the market that the CMA has defined in paragraph 5.2 of the Decision, and you will see that one market I have sought to identify as the buyers of price
comparison services from sellers of price comparison services, that is to say the PCWs, and then on the other side the PCWs sell customer introduction services to the buyers of those services, namely the HIPs.
A. Okay.

THE PRESIDENT: Are you happy with that description of what --
A. As a description of what happens, yes. As a definition of the market, therefore of two markets, no.

THE PRESIDENT: Would you like to expand on that just so I understand where you are coming from.
A. Yes, because the question is trying to understand what the constraints are on our hypothetical monopoly PCW when they are setting commission charges, and absolutely there are constraints on that from both sides of the market, there are constraints on the HIP side, because if prices go up HIPs could just delist in theory. There are constraints on the consumer side, prices go up on PCWs, consumers could go elsewhere. There are constraints, therefore, on commissions charged by PCWs from both sides of the market, but it is a single market. The hypothetical monopolist test is all around that ability of the hypothetical monopolist to raise commission charges.

THE PRESIDENT: So just so that I understand the extent of
the application of the SSNIP, the approach of the CMA was to apply a SSNIP to the single side of the market that is green, that is to say the commission charged to HIPs, and to consider the implications of that rather than to consider a SSNIP applied to the yellow side of the market, namely the cost or price to buyers of price comparison services of those services?
A. So we only apply the SSNIP to the commission which is directly paid by HIPs, but we looked at the effect of that also on the consumer side. So whenever someone is saying, you know, you have one market, you have missed out the consumer side of the market, that is just not right. You know, we have absolutely looked at the consumer side of the market, because that is what you do when you look at commission goes up 10\% let us say, that leads to retail prices going up about $3.6 \%$ whatever, what is the effect of that, and would that lead to so many sales being lost by PCWs that the commission charge would not be profitable.

THE PRESIDENT: Yes, I mean, what you are articulating there is what has been called, and it may be inaccurately called, an indirect SSNIP. What you are saying is that the two markets as I call them, or the one market you call them, are linked in this way. If you hypothesise a SSNIP to the commission that is charged to HIPs, that
commission is obviously a cost that they have to bear. As with all companies that want to stay in business, those costs have to be recovered from that which they sell, which in this case are the home insurance products, and so that hypothetical increase in price is factored into the quotations that are produced in the yellow side of the market to the buyers of price comparison services, and what you will find is that you will have quotations produced by the PCWs which are higher albeit not by the 5 to $10 \%$ higher that you are hypothesising in the green side of the market?
A. Yes, there are quotations by HIPs on the PCWs.

THE PRESIDENT: Indeed.
A. But, yes, they will be higher and we have hypothesised full passthrough. That is quite an aggressive assumption, but it has the effect of tending to widen the market, so it tends to make us -- you know, we are being -- I hate to talk about conservative, you always wonder what direction that means. But we have set it up so we were more likely to find a wide market than not, if actually there was evidence of significant substitution on the consumer side.

THE PRESIDENT: Yes, and so what you are doing in effect is albeit in an indirect way you are asking what is the reaction of the buyer of price comparison services to an
alteration in the prices quoted by HIPs on PCWs?
A. Yes, because that has a direct implication for market power in the potential market of concern, which is, you know, the potential market we are exploring. It is how wide that potential market is. So I am not wild about talking about it being an indirect constraint. I see what you are saying, Chairman, but it is a direct effect of the increase in the commissions is the potential loss of sales from PCWs.

THE PRESIDENT: No, I understand that terminology is always a problem, and so you are quite right to indicate unhappiness with it and whether $I$ carry on using it is a matter that we will no doubt debate in due course, but all I am getting at is that what you are doing is you are in effect conducting a market definition of the yellow side of the market at the end of the process rather than the beginning because if $I$ can just complete that thought and invite your comments, if one had done what $I$ discussed with Dr Niels and increased the price not of the insurance policies quoted but the cost of the quotation itself, one would that way have got a good understanding of the substitutability of the various other channels for purchasing home insurance which are articulated in the middle of the table below the box coloured yellow/green.
A. Can I make sure I understand that statement? So what you are saying is had instead we looked -- we just counted --

THE PRESIDENT: Not instead; in addition.
A. -- a $10 \%$ price increase of policy prices on PCWs?

THE PRESIDENT: No, not policy prices. What I am hypothesising is that you actually hypothesise a charge of the price comparison service. In other words, that which is free to the buyer of price comparison services receives a hypothetical but not short-term increase. So from zero to whatever.
A. Okay, so you are raising the possibility of PCWs directly charging consumers for using the PCW?

THE PRESIDENT: That is exactly what $I$ am doing, yes.
A. Well, okay, I mean, it is a question you can ask. I am not sure how it sheds any light, however, on the question of interest for this case which is around the ability for PCWs to raise commission charges. So it may well be profitable or unprofitable, I guess it would be unprofitable for them to do it since they do not currently do it and if it is profitable they would probably do it, it does not make it relevant.

THE PRESIDENT: Well, I quite understand the point about relevance because $I$ think you would agree with me this is an exercise not carried out in the Decision?
A. Yes, that is right.

THE PRESIDENT: The reason $I$ am wondering why as an additional test it might have been carried out is not because it goes to the profitability or otherwise of the hypothetical monopolist doing it, because I quite take your point that in a market where you are selling what you are selling for nothing, even a tiny increase in price could have massive effect, because the whole point about business or about two-sided markets is that one has the revenue streams on both sides informing the pricing on both sides. So $I$ understand why you say that. The reason I am asking why you did not undertake the exercise is simply whether as a matter of understanding how the choices of buyers of price comparison services between the various ways in which one can acquire home insurance products would be informed by conducting that exercise.

In other words, you would understand just how much the provider of price comparison services to consumers would lose if, say, you charged 50 pence per quote.
A. Okay, I mean, you would, if you started charging 50 pence per quote, you would find out how many sales you would therefore lose. I still do not see why that is relevant to the case that we are dealing with, because that is not the charging structure in the real world
that we see, and so, you know, we are looking at what the charging structure was that was in place, back when this behaviour was taking place, and trying to understand the constraints on that charging structure then.

THE PRESIDENT: Of course I understand that, but the reason I am wondering why you were not interested is because it, I would think, sheds some light on how differences in price of whatever sort would encourage or cause the buyers of price comparison services to shift to alternative channels.
A. Of course that is something we looked at, we looked at what would be the effect of an increase in premium prices as a result of this SSNIP in commissions, so what would be the effect of an increase of, you know, 1.8, $3.6 \%$, what would be the effect of that on demand from customers for buying insurance on PCWs. So we did look precisely at that question, but we did it within the context of the charging system as it existed at that point.

THE PRESIDENT: You did not see any significance in the fact that the increase in price might be very differently manifested depending on what you hypothesised?
A. Well, no. We did not think about that because we were trying to understand the competitive strength on the
companies at that time with the charging structure they used, not on a hypothetical charging structure that was not in place.

So, for instance --

THE PRESIDENT: Yes, of course -- I am so sorry, I interrupted.
A. So for instance, $I$ do not know because you correctly said we have not looked at this, but $I$ do not know if consumers will react differently to an increase in their premium of $£ 2$ compared to no increase in their premium but they have to pay a separate $£ 2$ charge. Rationally, one would think, the behaviour should be the same. We know that is not the case. We know consumers are not rational. So we did not look at that alternative, we looked at actually the choices that consumers faced and how they then reacted.

THE PRESIDENT: It may come, I am not sure, it may come to no more than this. A great difficulty that courts have with counterfactuals in competition law is that one is dealing in varying degrees with non-facts. One is dealing with hypotheses, and you said a moment ago, well, the price we hypothesised was not the price that we thought was consistent with the market we were considering.
A. No, I do not think that is right. I mean, we -- there
is a hypothetical price increase, but there is nothing hypothetical about how that price increase would have been exacted by the PCWs, and of course, you know, we have seen over the years they have been increasing those commission charges, they have not changed that charging structure, they have not gone to an alternative charging structure, so it seems reasonable to focus on the charging structure that they themselves have used.

THE PRESIDENT: At risk of introducing a further qualifying descriptive SSNIP, the reason $I$ am interested in this -and it may be entirely wrongly -- is that the increase in the quotation price is overt, whereas of course the increase in the quoted price of the insurance policy that the proposed insured is being invited to buy is to an extent covert, and if one is trying to gauge the question of substitutability which is in a sense at the heart of the question that is being considered here, if only as a cross-check, why not ask just how sensitive will the same consumer market be to a price that is differently articulated on my hypothesis compared to yours?

I am not for a moment saying that the question that you have asked is not a question you should ask. What I am really getting at is why not seek to inform yourself about the operation of the market in this
hypothesis as well as the hypothesis that you say is more consistent with the way charging worked?
A. Okay, and my answer to that is because it does not add any information to help us with trying to understand the ability of our hypothetical monopolist to raise commission charges. You know, what we have is direct evidence on that which is what the effect of premium price increases is on consumer demand, we have direct evidence of that, and that is a relevant question. We do not have evidence on this alternative of suppose they started to charge separately consumers because that just is not a market fact. That is not how the market operated. That is not how PCW operators worked. So you can say in one sense the price increases is covert and in another sense it is overt. Okay, but in terms of actually understanding the profitability of the commission charge is actually it is that covert, as you put it, price increases that matters, because that was -- the question is did consumers switch away because of that covert, in your words, price increase? So that is why I do not think looking at a different charging structure adds the relevant information to the question.

THE PRESIDENT: Of course if you went down that route, you would not be able to deploy the narrow most-favoured-nation clauses in the counterfactual?
A. Well, okay, I mean if PCWs started charging consumers for using it, it is not clear to me why they could not -- why that necessarily means that narrow MFNs would cease to exist, but --

THE PRESIDENT: No, they would cease to be relevant is what I said.
A. Okay, well, then, that seems to me to be another reason why going down this route is not a great idea, because narrow MFNs are a, you know, central aspect of this market.

THE PRESIDENT: Yes, indeed, and I am not going to trespass on what $I$ am sure will be part of the cross-examination of Mr Beard, but your analysis, going to the way you did analyse the SSNIP, was to say that first of all the increase in price as manifested through the quotations on the price comparison websites of the HIPs being 1.8 to $3 \%$, I think that was the range you had, that would not necessarily trigger the sort of move away from price comparison websites that certainly the increase that I am hypothesising to price quotations would, but secondly -- and this is where the SSNIPs do come in -sorry, the narrow most-favoured-nation clauses do come in -- you say that for a large number of those quotations there would not be an increase -- well, no, there would not be a difference between the direct
channel price and the quoted price on the price comparison website?
A. Yes, that is right.

THE PRESIDENT: Thank you. Well, that is very clear, Dr Walker. I have taken what I ran through Dr Niels at a far brisker pace which $I$ am sure will be a relief to all, but it is only fair for me to say that if you have any points that you want to say in response to my questions and Dr Niels' answers to those questions, or more generally on the paper you have in front of me, I think it is only fair that $I$ invite you to say whatever you wish, if there is anything.
A. It may well be that $I$ am going to be cross-examined on the issue of narrow MFNs, but I do not know that is the case, and $I$ do think it is important, therefore, to articulate the reason why you have to take narrow MFNs into account when you are thinking about this market definition exercise, and $I$ will come back in a moment to the whole -- the SSNIP idea you do not change any prices, I will deal with that in a moment, but suppose you are concerned about whether PCWs had the ability to raise commission rates, as we are, and so you carry out the hypothetical monopolist test of PCWs raising commission rates, and suppose you assumed away there were no -- there weren't narrow MFNs, okay, and suppose,
in this world, you decided that actually, no, the PCWs could not raise commission rates profitably because what would happen is retail prices would go in PCWs, everybody would go to the direct line, okay? Then you might decide oh, okay, so the PCWs do not have any power over commission charges, and, therefore, there could not be any adverse effects from the wide MFNs. But of course that is exactly the wrong result because actually we know that there are narrow MFNs in place, we know, therefore, that removed that constraint from the direct and, you know, we provide evidence that actually the commission charge is profitable. So you will get exactly the wrong result if you ignore narrow MFNs, and there is a point that is made in Dr Niels' reports, and possibly also Dr Ralston's, that the SSNIP test -- what you do is you change one price and you leave everything else the same. You cannot do that in a world of narrow MFNs. You have got to change something, because either you say you raise -- the hypothetical monopolist raises its price, are we going to leave all other prices the same, well, you have changed something, you have just removed narrow MFNs from the marketplace, or you say no, no, we are going to keep narrow MFNs in place, in which case you have to accept the other prices will rise.

There is no alternative in which we say we just raise the hypothetical monopolist price here and do not change anything else, that is just not a possibility. Actually, if you really want to go -- you know, we all seem to be happy that you can -- when you raise the commission rate, we should then think about what happens to the price on the other side, you know, the retail price, but in the formal sense in which, you know, Dr Niels talks about it, well, I think even that he should not be allowing, because he has raised one price, commission charge, and then he has allowed another price to raise, which is the right thing to do, but I think on his narrow approach he should not really be doing that. So I think the inclusion of narrow MFNs in the market definition exercise is absolutely crucial, and if you do not do that you get a genuinely nonsensical answer.

THE PRESIDENT: I am not going to ask too much about that because I am fairly confident that Mr Beard will be, and I do not want to cross his line of questioning, but I just make two points and invite your comments briefly. First of all, as we started out, that analysis obviously proceeds on the basis that narrow MFNs are not anti-competitive but proper?
A. We have assumed that they are not, yes.

THE PRESIDENT: Yes. Secondly -- and I wonder if you could turn up diagram 3 in my little clip $\{\mathrm{F} / 718 / 3\}$. It is something that I invited Dr Niels to look at and he rather thought that he would not make any comments on it, but I will ask you nonetheless.

The question $I$ have is depending on all the circumstances, that is to say the number of HIPs subscribing to common price comparison websites, and depending upon the number of narrow MFN clauses which are present in those agreements between the HIPs and the PCWs, can one get to a situation where the prevalence of narrow MFNs actually proxies for the existence of wide MFNs?
A. I mean, $I$ think that is a really interesting question which is the subject of some debate, and you could absolutely imagine a world in which that was the case, you know, but $I$ think -- I mean, you can imagine that world, because effectively what you have is narrow MFNs proxying for wide MFNs, so what that is telling you is wide MFNs are a problem and here we have a way of proxying it. I do not think that means oh well narrow MFNs in a sense in themselves are -- you can assume they are anti-competitive because they do have an efficiency rationale. You know, the free riding argument is a reasonable argument to make with narrow MFNs, but as
soon as we get to wide MFNs there is no efficiency defence offered.

So I think narrow MFNs are much more likely benign in themselves than wide MFNs.

THE PRESIDENT: It is probably somewhere in the Decision, and it may be that counsel can assist rather than you because this is not a memory test and the Decision is a long one, but is this something that you looked into in the Decision?
A. We did not analyse the effect of narrow MFNs in terms of this sense that you have talked about them, proxy and wide MFNs, no. We are aware of that debate, but we took the decision that the more egregious concern is wide MFNs, and that is what we would look at.

THE PRESIDENT: Just help me on this: it would actually be quite difficult to carry out the sort of analysis that has been carried out in diagram 3 when you are hypothesising a monopolist that is the PCWs?
A. No, I mean, so this is the world in which you are worried about narrow MFNs?

THE PRESIDENT: No, it is simply where I am, like you, worried about wide MFNs but concerned to exclude from consideration the risk that narrow MFNs will proxy wide MFNs in their effect depending on their distribution across the market.

In other words I am talking about the true counterfactual situation. It does seem to me that -- do correct me if $I$ am wrong because there is a high chance of that -- it does seem to me that the way in which one carries out that exercise rather depends on how many price comparison websites one is hypothesising. Here, in diagram 3, I have hypothesised three, but of course in carrying out your SSNIP you only hypothesise a single one which will affect the way in which one conducts this particular exercise if one conducts it?
A. No, I am sorry, Chair, can you say that again slowly, please?

THE PRESIDENT: Yes, of course.

If you look at the diagram here, I am hypothesising three price comparison websites. I am hypothesising a market of ten home insurers subscribing to PCW websites. Of those ten, number 10 coloured red is a direct line going it alone and not participating on a PCW at all, but the other nine all sign up to all three on the price comparison websites $A, B$ and $C$.

However, not all of them have narrow most-favoured-nation clauses in their agreements with each price comparison website. What happens in the boxes below the description of the HIPs is we identify which is subscribing to which PCW in terms of having in
their agreement a narrow most-favoured-nation.
So if you look at the position of insurer 1, insurer

1 is a subscriber to all three price comparison
websites, $A, B$ and $C$, but only has a narrow
most-favoured-nation clause in respect of PCW A and so if one has the price quoted on the insurer website of 10 as we do here, the permissible price, the maximum permissible price on $P C W A$ is less than or equal to 10.
A. Yes.

THE PRESIDENT: But it is not the case as regards B or C where I have hypothesised increasing prices, but I mean it does not have to be 11 or 12 , it can be 15 or 16 , it does not matter.

However, if one gets to a situation where there are narrow MFNs in all three of the agreements with price comparison website $A$, one gets all three permissible prices being 10 or less, which is the position in the case of insurer 3.

So what I am saying is that one gets, as one has increasingly prevalent narrow MFNs, a trend such that all of the prices move to the same level, that is to say the price quoted on insurer website at 10.
A. Okay, so, if it is a wide MFN they would all move to the same price. Here there is still pricing freedom in one direction. You know, they could -- could you have a --
you said less than or equal to 10.

THE PRESIDENT: Yes.
A. Yes. But they could still vary across the PCWs. You could have, you know, 7, 8, 9 or less than 10 on different PCWs, which of course you cannot have with wide. With wide, they are all 9 or they are all 8 or they are all 7.

THE PRESIDENT: Yes, so you are placing quite rightly considerable stress on the less than or equal to?
A. Yes.

THE PRESIDENT: Yes, well, thank you very much, Dr Walker, I am not going to trouble you further on this because I think you will be troubled -- I am sure that is not the right word. I am sure you will be asked by Mr Beard about this, but if you are not, then $I$ am quite sure that Professor Ulph and I will be back, but with that, Ms Demetriou, I am going to hand back to you, if you have any questions.

MS DEMETRIOU: I do not have any questions, thank you.

THE PRESIDENT: I am so sorry, Professor, do you have any further questions?

PROF ULPH: Yes, I would like to just go back --

THE PRESIDENT: Sorry, Ms Demetriou. Yes, do go on, Professor.

PROF ULPH: I would like to go back on some of the points
you just covered with Dr Walker.

We are right back to the Sainsbury's v MasterCard. The argument there was the way in which you carry out an investigation is you first of all identify the fact that it was causing concern or the agreements are causing concern.

You then define the market, and then you articulate and investigate a theory of harm, and you did articulate the way in which your theory of harm might shape your view about thinking about what is the appropriate market.

Just listening to the evidence you have given, you seem to be taking a somewhat stronger position than that, if $I$ understand you. So you were saying that if we have a case where we have a two-sided market, supposing it were the case that consumers were actually paying some charge on their side of the market, so for example if I go on Trainline to buy a train ticket $I$ pay a booking fee over and above the cost of the tickets themselves, so some PCWs do charge booking fees, so supposing there was a booking fee, you are saying that even if that was the case because your theory of harm is that everything is driven by commissions, you would not investigate the question of raising a booking fee as part of your exercise of defining the market. Have

I understood your point correctly?
A. Well, if I did say that, I mis-spoke. If it was the case during this period that PCWs had had a separate charge that they made to consumers, and that was a way in which -- and then we would have to understand exactly how that was working, you know, that would be a relevant fact. But they did not, so we are looking at the charging system they had in place at the time and trying to understand whether that was a charging system through which they exercised market power.

PROF ULPH: Okay. The other point on this is it has been suggested in some of the evidence from BGL that in the absence of that charge that $P C W$ makes to consumers you could test the restraint on $P C W$ on the consumer side by varying other dimensions of competition that the CMA identified as being relevant. So it is your position that that is an exercise that you do not have to do because of the theory of harm that you have?
A. No. So the question is do the PCW -- would they collectively have market power? One way in which they could exercise that market power is through increasing commission rates and we look at whether that would be profitable for a hypothetical monopolist and we decide it is, we have defined the market. We do not need to do anything else. It may well be that the PCWs
collectively could actually choose to worsen the quality in the other side of the market, yes, that might well be true. We do not need to go there because we have our -we have already shown that they can exercise market power in the commission charges so that we have shown that collectively they pass a hypothetical monopolist test, so that gives us a frame of reference for now thinking about, okay, do they have market power in this market, and how -- does the conduct we are concerned about allow them to exercise that market power to the detriment of consumers? So I am not denying that collectively the PCWs might be able to worsen the consumer experience on the consumer side. We just do not need to go there because we have already got our narrow market, and I think, as I read the evidence on Friday, I think Dr Niels agreed with us that that is the case.

PROF ULPH: That will be something for our Decision, our judgment. So your position is even if there had been some kind of element of charge on the consumer side, you would not have conducted a SSNIP test on that in order to define the market?
A. Well, once we found that the commission charges is a profitable thing to do, unless you were in a world in which what you were going to hypothesise was, okay, they
increased the commission charges on one side but they lower this other charge on the other side, okay, but that is not the -- the problem with this exercise is that we are talking about a charging structure and what that charging structure might have led to that did not exist, and we are looking backwards at behaviour in the past, and so we need to look at the facts in the market as they were then, I think.

PROF ULPH: I think the point is a somewhat different one. I think the point relates to the question whether the definition of the market in some complete way precedes the theory of harm whenever you conduct that exercise without completely tying your hands by the theory of harm.

So I am not saying that because we think the whole issue is about raising commission fees therefore you do not need to do the test. I am asking you the question if you are only interested in defining the market, you do agree that these are market two-sided platforms, your argument as to why you do not do it on the consumer side is you have already done it on the HIP side, the answer is unequivocally, yes, they can profitably raise commissions, therefore we do not need to do any other test whatsoever on the consumer side. It is not because of the theory of harm, it is because you have already
passed it on the consumer side.
A. I may be misunderstanding you, but first of all I do just want to emphasise that we actually did look at the consumer side, we absolutely looked at what would the effect be of commissions increase being passed through to consumers and therefore what would happen to consumer demand, so it is really important because a number of times in the last few days people have said, you know, the CMA, they only half did the SSNIP, they only looked at one side of the market. That is not true, we looked at competitive constraints on both sides of the market and how they affected the focal product.

If your question is about does the theory of harm drive the market definition, well, the theory of harm drives where you are worried about the ability to exercise market power and so that is where you look, and market definition, it is just about looking at competitive constraints. So once you have a theory of harm, that does not say, oh, therefore the market is this. Once you have a theory of harm, it tells you this is where we need to start -- to look for whether there is market power, you know, and then on the evidence, we might find there is, as we do in this case, or in a different world we might find, no, there was not any market power because there were lots of binding
constraints acting on commission charges.

PROF ULPH: I think I understand your position now, thank you. That has been helpful.

THE PRESIDENT: I have no further questions arising out of that. Ms Demetriou, I will just double-check that you have none?

MS DEMETRIOU: No, thank you very much.

THE PRESIDENT: Looking at the time, Mr Beard, would now be an appropriate moment?

MR BEARD: Yes. Are we going to finish at 4.30 today?

THE PRESIDENT: 4.30, unless anyone wants an earlier start, but we will stop, we would not want to go beyond 4.30, but you have until 4.30.

MR BEARD: That is fine. I think now is the only sensible time. There is not a lot of room left. The guess that I might run on to tomorrow is a fair one.

THE PRESIDENT: I was just doing my best to make sure you were right, Mr Beard.

MR BEARD: But $I$ am most grateful for the Tribunal's selflessness.

THE PRESIDENT: We will resume at 4.00.

Dr Walker, you will have heard me say this to everyone: do not talk about your evidence to anyone.
A. Yes.

THE PRESIDENT: Thank you.
(3.52 pm)
(A short break)
(4.02 pm)

Cross-examination by MR BEARD
MR BEARD: Sir, thank you.
Dr Walker, good afternoon. I realise you have already talked about market definition, but I am going to deal with a couple of preliminary issues before I get into that.

At paragraph 3 \{A/8/2\} you talk about you were the chief economist at the CMA since 2013, is that right?
A. Yes.
Q. So you were involved -- you have already mentioned it -in the PMI market study and the DCT study?
A. I was not involved in the PMI study, that was a Competition Commission case. I was involved in DCT.
Q. So you supervised the economic analysis in that and in this case?
A. Yes.
Q. I just want to ask you one or two questions about what you did and what you looked at in this case, if I may.

You say in paragraph 5 of your statement that you carried out high level supervision and review of economic analysis carried out by the CMA in this case. That is right?
A. Yes.
Q. So just thinking about what you actually looked at when you did that, did you take a draft of the decision and read it and pass your comments, or did you look at underlying material when you were carrying out that review?
A. So, I mean, I was part of the discussions, particularly around market definition, over however many years this case has been going on for, so that means I have been involved with $X$ number of meetings where we were discussing issues in this case, I have been involved with lots of staff meetings discussing particularly market definition, we have had iterations of various reports from Oxera, so throughout that $I$ would be -- we have been discussing the markets, what is the evidence of this, so talk about that. Did I review the final draft of the Decision, you know the market definition chapter, for instance? Absolutely.
Q. More generally in relation to the economic analysis in this decision, you say you were responsible for high level supervision and review of economic analysis?
A. Yes, but $I$ am only here on the market definition.
Q. Well, you have only produced a report in relation to market definition.
A. Yes.
Q. Did you look at any of the underlying material like the Section 26 notices or the responses to them?
A. No, I relied on staff notes, decisions, whatever.
Q. Did you have any input into the questions that were being posed in the Section 26 notices?
A. I mean, I would have had input in the sense of what is the information that would be useful for us to get out of PCWs or out of HIPs. Did I have any input into the precise questions that were asked or that whole process or then reading all the responses and analysing them, no.
Q. You know that there were Section 26 notices issued in 2017, there were some more in 2018 and a further round in 2019?
A. I know there were several rounds.
Q. You also know that in none of them did you ask any questions of the HIPs about how they would react if all of the PCWs raised their commissions?
A. Yes, $I$ am aware of that, we discussed it this morning.
Q. Do you not think that that was a significant failing in relation to evidence gathering in relation to market definition?
A. No, no, I do not. Let me explain why.

So, first of all, we actually have evidence of what HIPs have done in response to sustained commission rises
which is they have not delisted. They have not been able to -- they have not decided to use PCWs less. Indeed, over the period that we are talking about, the use of PCWs went from $40 \%$ of new business to $60 \%$, so we do not need at this point to talk about hypothetical monopolists, we have that evidence of what consumers or HIPs actually did.

In relation for instance to that question this morning about, okay, so you have -- you, CMA, have asked what would happen -- so CMA have asked the HIP what would you do if the commission charge for a PCW went up, would you delist, and there is that whole discussion of well you did not ask the question of what would you the HIP do if all PCWs raised their commission.

Okay, I gather that is true, but in a sense we do not need to. If they did not change -- delist in response to one $H I P$ raising their price, when you could delist on that HIP but still go elsewhere, where prices had not been raised, still sell elsewhere, you are certainly not going to delist when they all raise their prices, because you do not have those alternatives.
Q. Does that not depend on what the price rises were in those circumstances?
A. Well, if we ask a question of, you know, would you switch if a HIP raised commission by 10\%, and the answer
is no -- would you delist, sorry -- the answer is no, then you are not going to delist from that PCW if all the PCWs raise prices because you had the option of delisting when you could still use those other three PCWs.

Now you do not even have that option. So, if it was not worth you delisting from one but still having access to the others, you are not delisting from all four.
Q. How do you know that, Dr Walker, if you did not ask any of the HIPs?
A. Because it is a lessened choice set. You know, when only one HIP raises its price and I am thinking am I going to delist, I am thinking, well, if I delist from that HIP, I am going to lose some business there.
Q. Do you mean HIP or PCW?
A. Sorry, quite right, thank you. If I delist from that PCW, I will lose some business, and then I have to think, okay, but I am still on the other three PCWs, still got business there, and can I replace that business through a direct source and use the other three PCWs, and the evidence is none of the HIPs thought the answer was yes, it is worth me delisting.

Now you are asking me a question of, well, hang about, suppose they all raised the prices, so you are now asking me would I delist -- would the HIP delist
from all of those PCWs, I am now having to replace the business from all those four PCWs just in my direct business, when I have already shown that I did not think I could do that from one PCW.

So, yes, I think we know the answer to that question.
Q. But if a HIP thought that actually the price change in relation to one PCW was not significant because it was listed elsewhere, was not facing higher prices in relation to all of those others and thought that it would actually win business on those other PCWs, it might not be bothered to delist, it might not be bothered to invest in its own direct channel or take other steps. That is correct, is it not?
A. Well, it is not clear to me what set of incentives would lead it to decide it is not worth delisting from one because I do not want to lose that business, but actually I am happy to lose the business from all four. So is it hypothetically a possible thing a HIP might do? Of course it is. HIPs might do. Is it, on the basis of evidence we have on what HIPs did in response to price rises from individual PCWs, is it plausible or likely that you would see that happening? No.
Q. But you did not think it was worth checking by actually asking the question in your three rounds of Section 26
notices?
A. We have established that question was not asked.
Q. That was not the question I asked you, Dr Walker.
A. Okay, you will have to ask me the question again, then.
Q. I said: but you did not think it was worth checking by actually asking the question in any of the three rounds of Section 26 notices, did you?
A. Okay, well, $I$ personally, as you said, was not involved in the specifics of the question, but did the CMA not think it worthwhile? Well, we did not ask that question. You can say we did not think it was worthwhile or it was an omission. I do not know, I was not part of that sort of detailed process.

However, if the question is do we nonetheless know the answer to that question through the questions we did ask, then, yes, we know the answer to that question.
Q. We will be coming back to delisting Dr Walker in due course, so you can make your assertions about the factual material and $I$ will give you an opportunity to comment on it. I am asking you about the question sets that you put forward. You are saying because of the theory in relation to delisting it was not worthwhile or it was an omission on the part of the CMA not to ask that question in relation to any of the Section 26 notices when you have asked those questions before, have
you not, in other cases?
A. Yes, you asked those hypothetical questions.

I genuinely, Mr Beard, cannot answer your question as to whether, you know, the CMA -- we sat down and thought, well, we could ask this question but we do not need to, or whether we did not think to ask that question, I cannot answer that. All $I$ can tell you is what is the implication of that omission, and the answer is there is no implication.

THE PRESIDENT: Dr Walker, perhaps we can put the question slightly differently because I am conscious that this was an enormous undertaking and you had staff working underneath. Looking at the matter now, do you think that was a question worth asking?
A. Well, in hindsight, no, because the evidence we would have got from that we have got from asking, you know, direct HIPs. If, however, individual HIPs had come back and said to us, "Yes, I would delist because I can go and still sell through the other ones", then at that point, or if that was the answer, then yes it would be really useful to have known, to have asked that other question. Happily we are not in that world.

THE PRESIDENT: Thank you. Sorry, Mr Beard.

MR BEARD: We will deal with the level of your happiness probably tomorrow in relation to delisting. I am going
to go on to something different but also definitional to some extent.

Could we have $\{\mathrm{F} / 709 / 7\}$, please. Again, this is
about the questions that were posed, you may not be able to assist me in relation to this.

Did you look at -- you said you had not looked at the Section 26 notices, so presumably you did not scrutinise the definitions that were being put to HIPs when you were considering what sort of evidence should be sought?
A. You are right, $I$ did not.
Q. So you cannot assist me on the meaning of "exclusive deal", as it was asked in those circumstances?
A. No, I was not a part of that exercise.
Q. It makes it easy. I am going to assume on that basis that you cannot assist me if we go to the 2019 Section 26 notice page $\{F / 710 / 6\}$--
A. Sorry, when I say, you know -- actually, I am not quite sure what you mean by cannot assist. Was I part of the precise definitions in the Section 26s? No. Do I know what an exclusive deal is? Yes.
Q. Okay.
A. But $I$ do not think that was your question.
Q. Well, let us see what you know. I am interested. Let us go back to $\{\mathrm{F} / 709 / 7\}$. So exclusive deals. Sorry, please do feel free to read. (Pause)
A. Yes.
Q. So so far as you are concerned, does an exclusive deal cover a relationship between a HIP and a PCW for a soft toy to be given in relation to a contract of insurance?
A. I do not have a view. So does an -- could an exclusive deal just be about a soft toy? Probably.
Q. Looking at that definition, could it be, Dr Walker?
A. No, well, that definition talks about a reduction in commission, and that seems to me, you know, the most important aspect of exclusive deals, because that is the main source of -- the main source of revenue for the PCWs.
Q. Right. It actually talks about lower premiums, because it is not going to be in relation to reduction of the commission, but soft toys --
A. Hang on, offers a short-term reduction in commission?
Q. Yes, in return for a lower premium. My understanding is the way that these deals work is you do not tend to give soft toys to the PCWs, so it is going to be part of the deal that the PCW gives it alongside the contract.
A. Sure.
Q. Yes.
A. I am still struggling to think that a soft toy is as

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competitively relevant as the premium or commission charge.
Q. What about cinema or meal ticket vouchers?
A. What about them? What is the question?
Q. Are they covered by an exclusive deal definition here?
A. Well, they are not covered by that exclusive deal definition.
Q. What about cashback offers?
A. Well, I guess it would depends how you wanted to define your premium, but, again, on a straight reading of that, no, that is not covered by that definition.
Q. Could we go on then to 2019, $\{\mathrm{F} / 710 / 6\}$. I think it will actually be at page 8 -- no that is great, that is perfect, thank you very much.

So if we could just go down to the bottom, "Promotional Deal", do you want to just read that. (Pause)
A. Okay.
Q. Now, it is obviously a virtue, I am not asking you these questions as a lawyer in these situations, but reading that, it is clear that the term "promotional deal" does not cover reductions in retail prices or premiums; it covers ancillary offers like legal cover or cashback or vouchers. That is correct, is it not, on the face of it?
A. Yes, so the HIP agrees either to lower prices or to offer some ancillary products, yes.
Q. So when you asked questions the first time round in relation to the first set of Section 26 notices you were asking questions about a much narrower category of promotional deals and whether or not people engaged with them, how they worked and so forth. That is what exclusive deals, the terminology, covered. But here when you get to this definition in 2019, you are covering a whole range of arrangements that you are asking questions about, are you not?
A. Okay, promotional -- this definition is different to the exclusive deal definition that you put up earlier.
Q. Yes.
A. So what is the order of these, out of interest?
Q. So this is 2019, the earlier one was 2017. There was some stuff in 2018 as well, but I am just taking the two ends.
A. Okay.
Q. So what you have is the CMA asking about different things at different times, you can see that in relation to the Section 26 definitions that we are talking about.
A. Yes.
Q. You also accept that within that category of promotional deals that we are referring to are arrangements that are
not covered by the wide MFN. You would agree with that too, would you not?
A. Well -- no, sorry, say that question again.
Q. I can make it more particular. It is no part of the CMA's case that adding an ancillary product like free legal cover is prohibited by the wide MFNs that you say are an unlawfully restrictive arrangement put in place by ComparetheMarket?
A. Because the wide MFNs refer to your retail -- your pricing of insured premium, yes.
Q. Sorry, just to be clear, did you actually ever look at any of the specific clauses?
A. Of promotional --
Q. Wide MFNs.
A. What, me personally?
Q. Yes.
A. No.
Q. The point $I$ am raising here is your Section 26 notices are going out asking for evidence in relation to a category of promotional deals that includes stuff that is captured within the wide MFN but also not captured by the wide MFN as soon as you refer to promotional deals in any question, you would accept that, would you not?
A. Yes.
Q. That is plainly bad evidence-gathering practice, is it
not, for the purposes of what you are trying to identify here, because you are going to confuse the respondents, are you not?
A. No, sorry, I mean, you have not got me here to talk
about bad evidence gathering techniques, but I am not quite sure what your question is, but if your question is that -- your point is that there are some aspects to that that will be captured by a wide MFN and some that are not, absolutely true, you then say that is clearly bad evidence gathering, I am not sure why -- where you get that jump from, that is a bit of a non sequitur, you know, we are asking for a range of evidence which we then assess. So I do not see why you think asking a different question in different years or having a two part question is in itself bad evidence gathering.
Q. Neither proposition is one I am going to put to you, because I do not have any problem in asking different questions in different years or asking multipart questions. The point $I$ am putting to you here is that when you ask about promotional deals, when you ask the HIPs about whether or not they are interested in entering into promotional deals or would or would not enter into promotional deals or what the significance of promotional deals are, what you are saying to them is answer both in relation to conduct that was captured by
the wide MFN and conduct that is not captured by the wide MFN, and they cannot necessarily distinguish between the two when they answer, can they?
A. Okay, it is not clear to me why they cannot distinguish between the two or why they cannot give the detail of the deals, but as I said I have not seen the responses, I have not analysed those specific responses, so I think you may be talking to the wrong person here. But, in itself --
Q. I have only got you here, so ...
A. In itself, that seems to me a reasonable question. If you are concerned that HIPs misinterpreted the question or we misinterpreted the answer, I am sure you can make that point.
Q. I am sure I will. I am interested in how a supervision of evidence gathering worked in relation to material that you are relying upon as evidence of adverse effects in this case. You are involved in high level supervision. You are the person here that I can ask questions about these matters on. You have been perfectly candid that you did not look at these things. I understand you did not look at the clauses, and I understand you did not look at the detail of these provisions, but we do have concerns that in these circumstances what you are doing is asking questions of
people where they can respond saying we did fewer promotional deals, for example, or we did more promotional deals during and after, and they could be referring to promotional deals that are not promotional deals covered by the wide MFN.

Now, if they respond in that way and they simply use the term "promotional deals", then of course you have unreliable evidence in relation to the impact of the wide MFN in relation to promotional deals, do you not?
A. Well, there is a number of ifs and I presume that will be explored when we talk about effects.

THE PRESIDENT: Just pausing there, I think the point you are making, Dr Walker, is that the responses to these Section 26 questionnaires would be considered by the persons to whom they were put, and you would get careful responses back.
A. Well, we will get responses back that we will then analyse, yes.

THE PRESIDENT: Well, yes but you would expect -- I think this is what you said to Mr Beard -- that the person answering the request would look at what promotional deal means in the request and answer accordingly?
A. That does not strike me as a difficult question to answer. It seems to be quite clear, but this is not really my area of expertise in exactly what goes on in
people's minds answering this particular question. It does not seem to be an economic question, it does not seem to me to do with market definition. So it seems a reasonable question for me, Mr Beard does not like it. I am sure we will hear more about that.

THE PRESIDENT: Well, yes, you will from me at the moment. The question $I$ am asking is not so much the care with which these questionnaires are or are not answered but whether given, as you have said, there is a difference in the meaning promotional deal between the 2017 and other Section 26 questions, whether that difference is something which factored into the evaluation of that evidence by the CMA in the work leading up to the Decision.
A. So we asked questions, we got answers back, we would have analysed them. I was not part of that particular analysis, but, again, you know, I would imagine we understand the difference between the two definitions that Mr Beard has shown, but, as I say again, you know, I do not think you are talking to the right person here.

MR BEARD: Just to clarify one point, I was not entirely clear, do you or do you not consider the cashback arrangements are precluded by the wide MFNs?
A. I cannot answer the question specifically. I mean, I also -- I do not know whether the answer is yes, no,
or it depends on the particular contracts.
Q. Let us go to something that you have talked a lot about which is theories of harm.

There is something slightly odd about theory of harm that you keep articulating. This is a very limited point, but in the main body of the Decision the term "theory of harm" is not actually used at all. It is used in a couple of footnotes, but in the main body of the decision there is not something called the theory of harm.

I just want to check whether we are essentially talking about the same thing here because you have emphasised an awful lot this notion of the theory of harm and how it should inform the way in which you do market definition.

Let me be absolutely clear, I am not implicitly accepting anything you have said about how you do market definition by reference to theory of harm, but leave that to one side for a moment. I think what you are referring to is probably paragraph 9.4 of the Decision which will be pulled up and you can then have a look at it, which actually replicates I think paragraph 1.12. 9.4 is $\{A / 1 / 321\}$, if we could.

I just want to pick up the first part of that. So it is five subparagraphs, but let us pick up the first
one:
"The 32 insurers were unable to quote lower prices on rival PCWs."

Then we move on to "prevented from gaining a competitive price advantage" in (b) \{A/1/322\}.
"... CTM relied primarily on its network of wide MFNs to ensure it had the lowest prices ...
"... CTM's rival PCWs were restricted ..."
Because they competed less strongly on price, there was an adverse effect.

That is the theory of harm in the Decision, is it not, so far as you are concerned?
A. Well, I am going to articulate the theory of harm --
Q. No, no, Dr Walker, I do not want you to articulate the theory of harm. I want you to answer the question, because we are here to challenge this Decision, not your theory of this Decision. Is this your theory of harm in the Decision?
A. Okay, in which case $I$ will have to read it again more slowly to check it is complete. (Pause)

Yes, that is a pretty complete list of the potential problems.
Q. Right, excellent, thank you, Dr Walker. So we will take 9.4. It is not called the theory of harm, but we will treat it as the theory of harm. So let us start with
(a). This is the starting point $\{\mathrm{A} / 1 / 321\}$ :
"The 32 insurers were unable to quote lower prices on rival PCWs."

Just to be clear, that is retail prices you are referring to there, is it not?
A. Yes.
Q. "If the relevant insurers reduced their prices on a rival PCW below the prices offered on CTM, they had to fund an equivalent price reduction on CTM."

Again, that is all retail prices; correct?
A. Yes.
Q. "This reduced the insurers' incentives to lower their prices."
A. Yes.
Q. Retail prices.
"Accordingly, several insurers refused to enter into promotional deals with CTM's rivals or adjusted their prices following enforcement action ... By contrast, absent CTM's network of wide MFNs, the 32 insurers would have had a greater ability and increased incentives to compete on price by quoting different prices across PCWs."

So all of this so far has just been about retail prices; correct?
A. Yes.
Q. Then it says:
"For example, they would have been able to reflect another PCW's lower $\{\mathrm{A} / 1 / 322\}$ commission fees in their prices on that PCW and to freely target price reductions on CTM's rival PCWs."

Now, when I read that first part of your theory of harm, it seems to me that it is articulating a restriction in relation to retail prices that might have certain knock-on effects, for example in relation to commissions. Is that a fair reading of it?
A. No, no, it is not.
Q. I see.
A. What the wide MFN does, by imposing that restriction on retail prices, it directly impacts on commission charges. So in a world in which I am a PCW and I -sorry, I am a HIP and I -- actually, I am a PCW, and I want to compete against the other PCWs, I can say to -- with no wide MFNs, I can say to a HIP, "Okay, I will offer you a lower commission if you will set a lower price for your insurance premium on my product", okay? That would then cause other PCWs to respond, and you get competition in commission charges.

In a world with wide MFNs, I as the PCW can go to the HIP and say "I will offer you a lower commission rate" but the HIP cannot say to me "Okay I will lower my
price on your website". That is not allowed.
So the restriction of competition actually is on commission rate competition between the PCWs.
Q. Well, that is what you are saying, but it says that is just for example, is it not; that is what is captured in that last sentence, is it not?
A. Well, okay, but I mean I am not sure what the problem -that is a way in which competition commission would be reduced by the wide MFN.
Q. A way, understood, a way. Just go back to what you just said in the transcript. When you say the wide MFNs directly impact on commissions, you have accepted that you did not actually look at the clauses, but those clauses do not talk about commissions, do they? They are not to do with commissions; they are to do with retail prices and premiums, are they not?
A. Yes, but what is the effect of that on commission charges? Of course let us think about the firm that is imposing the wide MFNs does not itself set retail prices. It only sets the commission rate. So it is thinking about the effect of the wide MFN on commission rate competition.
Q. We will come back to pricing in more general terms. The point $I$ am making is a simple one. It is not correct, is it, to say that the wide MFNs directly impact on
commissions; they directly impact on retail prices, do they not?
A. Okay, so we can have an argument here about the semantics, okay, about what we mean by the word "directly", so if you do not like the word "directly", that is fine. I will say the effect of the wide MFNs is to put upward pressure on commission rates.
Q. But, Dr Walker, the point $I$ am making is in the submissions you have made already, and we will be coming to when it comes to SSNIP, one of the things you have heavily emphasised this afternoon is that because the theory of harm is just all about commissions, you focus only on the HIP side in relation to commissions. What I am putting to you here is that actually the theory of harm that is identified here starts with retail prices which are on the consumer side, does it not?
A. No, I am very sorry but you have misunderstood our theory of harm. So first of all you said there you only look at the commissions on the PCW side. To which the answer is, yes, because they charge the commissions. Does the theory of harm start with retail prices? No, the theory of harm is all about using the restriction from the wide MFN, that horizontal restriction, to reduce competition between PCWs, which has the effect of, we argue, leading to higher commission rates. That
is the standard concern about wide MFNs. There is nothing special about that.

You know, the fact that the way in which that works is because you put -- the wide MFNs have that effect on retail prices that stops competition between PCWs does not mean that the focus is not on the effect on competition between PCWs and therefore on commission rates.
Q. It does not mean that, but that is not what the theory of harm says. We will come to deal with how this impacts on the SSNIP. The simple point I wanted to deal with was your articulation of the theory of harm today which does not marry up with the terms and language that you have here. You emphasise commissions; this emphasises retail prices. You talk about a direct effect on commissions; actually, this is talking about an indirect effect on commissions, is it not?
A. Okay, well, $I$ can only repeat what $I$ have already said, Mr Beard, I am very sorry, but, you know, that is a very significant misunderstanding of the theory of harm that has just been articulated there by -- the theory of harm is all about how you can -- using wide MFNs you can reduce competition between PCWs which will have an upward effect on commission rates. How you can make it harder for other PCWs to enter with a low commission
rate model, which is also there.

It is clearly about the competition between PCWs and, therefore, about what they can do to commission rates. You know, it is absolutely not a fair characterisation to say, no, no, your theory of harm is all about retail prices.
Q. Just to be clear, it is not our case that the theory of harm is all about retail prices.

THE PRESIDENT: No, we are just seeking to be clear, which is always a good thing. I take it, then, Dr Walker, that really instead of the word "direct", you perhaps would say "inevitable". Would that be a --
A. Yes, if Mr Beard does not like the word "direct", yes, inevitable, or -- inevitable, yes.

THE PRESIDENT: I am just trying to be precise about what you are saying, because "direct" implies one thing immediately happens after another, and it is not necessarily the only meaning. I am just seeking to understand how, because $I$ think we are all agreed that wide MFNs are referencing retail prices, so in a sense the control that you articulate over commissions is not mediated through the prices which is why I think you are being picked up on the word "direct", so I am just trying to understand exactly what you are saying.
A. Okay, I do not want to have a word about semantics with
two lawyers because I am going to lose that, so I am happy to say "inevitable" if you want, but $I$ think the sense of what $I$ am saying is clear.

THE PRESIDENT: Very good. I am not going to give evidence, I am just listening to your evidence, so it is my word, I am not going to foist it on you.
A. Okay.

MR BEARD: I am just conscious of the time, sir.
THE PRESIDENT: Yes.
MR BEARD: I am very happy to carry on, but equally --
THE PRESIDENT: No. I think we have all had a long day, and we will resume tomorrow.

I will ask my usual question about time. If you want an earlier start, Mr Beard, because I do not want anyone to feel that they have not been able to ask a question or particularly have not been able to answer the question, and $I$ see that you are having a very productive debate, I would not want that to be cut off by a concern about timing.

MR BEARD: I am perfectly content to start at 10.30. We may well be most of the morning with Dr Walker.

THE PRESIDENT: Of course.
MR BEARD: But $I$ do not think that hugely disrupts the timetable. We are slightly behind, but I think that is just the end product of the way that things have gone so
far.

THE PRESIDENT: Indeed. I just want to ensure that no one is discombobulated by the timetable.

MR BEARD: No, I think if we are going to do catching up, I think maybe later in the week might be a good time, because it may be that things flex.

THE PRESIDENT: I am grateful.

Dr Walker, the only other question I have for you: have you got this printout of the question that Professor Ulph -- you have?
A. Yes, I will steal this one.

THE PRESIDENT: Very good. Feel free to steal it.
A. Thank you.

THE PRESIDENT: I do not think there is any need for you to ask for assistance on a mechanistic front regarding this, but should there be then to that limited extent do please speak to Ms Demetriou and she has to that limited extent permission to deal with. I do not think it will arise on this, but just in case. I would not want you sitting here thinking, "Oh, I need to look at X , and I do not have $X . \quad$ Can someone provide it"?
A. Okay.

THE PRESIDENT: Just so you are clear, it is confined to mechanical questions regarding this document. Otherwise, I wish you good evening, Dr Walker. 10.30

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