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IN THE COMPETITION APPEAL TRIBUNAL

1517/11/7/22

Salisbury Square House 8 Salisbury Square London EC4Y 8AP

Monday 18th November- Friday 20th December 2024

Before:

The Honourable Justice Michael Green Ben Tidswell Professor Michael Waterson

Merchant Interchange Fee Umbrella Proceedings

<u>APPEARANCES</u>

Sonia Tolaney KC, Matthew Cook KC, Owain Draper & Daniel Benedyk on behalf of Mastercard (Instructed by Jones Day and Freshfields Bruckhaus Deringer LLP)

Daniel Jowell KC, Jessica Boyd KC, Isabel Buchanan, Ava Mayer & Aislinn Kelly-Lyth on behalf of Visa (Instructed by Linklaters LLP and Milbank LLP)

Kieron Beal KC, Philip Woolfe KC, Oscar Schonfeld, & Reuben Andrews on behalf of the SSH Claimants (Instructed by Scott + Scott UK LLP and Stephenson Harwood LLP)

Mark Simpson KC, Jack Williams & Alastair Holder Ross on behalf of Walter Merricks CBE (Instructed by Willkie Farr & Gallagher (UK) LLP)

1	Monday, 18 November 2024
2	(10.30 am)
3	(Proceedings delayed)
4	(10.42 am)
5	THE CHAIRMAN: Good morning. I just need to read this
6	statement before we start. Some of you are joining us
7	live stream on our website, so I am going to start,
8	therefore, with the customary warning: an official
9	recording is being made and an authorised transcript
10	will be produced, but it is strictly prohibited for
11	anyone else to make an unauthorised recording, whether
12	audio or visual, of the proceedings, and breach of that
13	provision is punishable as contempt of court.
14	Right.
15	Opening submissions by MR JOWELL
16	MR JOWELL: May it please the Tribunal. I appear with
17	Ms Boyd KC for Visa, with Ms Buchanan, Ms Mayer and
18	Ms Kelly-Lyth. Mr Beal KC appears with Mr Woolfe KC and
19	Mr Schonfeld and Mr Andrews for the SSH Claimants.
20	Mr Lask KC appears with Mr Sebastian for Allianz. For
21	Mr Merricks, we have Mr Simpson KC, Mr Williams and
22	Mr Holder Ross. For Mastercard, we have Ms Tolaney KC
23	Mr Cook KC, Mr Draper and Mr Benedyk.
24	I should note one thing before I start and that
25	relates to confidentiality. For my part, I hope to get

1	through my opening submissions without having to go into
2	private session at all, and indeed generally I am going
3	to try to avoid referring to confidential information,
4	save perhaps on one or two occasions where I will invite
5	you to read it.
6	The same, I should note, will not be true for the
7	cross-examinations, because the cross-examinations the
8	day after tomorrow are going to involve delving into the
9	pricing practices of the claimants of the willing
10	claimants, and so you will need to make a decision in
11	due course as to when, for the purposes of those
12	cross-examinations, you wish to go into private. It is
13	going to at least for my part, the cross-examinations
14	are almost entirely going to be on confidential
15	material.
16	THE CHAIRMAN: Right. So we may have to have the whole of
17	those two days in private?
18	MR JOWELL: In effect. I say it is confidential
19	THE CHAIRMAN: There are so many witnesses to get through,
20	and slipping in and out of it is going to be
21	logistically very difficult.
22	MR JOWELL: That was indeed my thought. We will waste a lot
23	of time if we do that.
24	THE CHAIRMAN: Well, I imagine the other cross-examinations
25	will also be trespassing on confidential matters.

- 1 MR JOWELL: I would predict that is the case.
- 2 THE CHAIRMAN: Okay. Well, we will have a chat about that
- 3 nearer the time, but --
- 4 MR JOWELL: I am grateful.
- 5 THE CHAIRMAN: Yes.
- 6 MR JOWELL: I would like to begin, if I may, by identifying
- 7 the issue the Tribunal has to determine in this
- 8 Trial 2A, and also reminding the Tribunal how this issue
- 9 fits into the proceedings more generally. I appreciate
- 10 that this will be mostly familiar, but there are one or
- 11 two points that bear emphasis, particularly in light of
- the way the claimants put their case in written
- openings.

14 The key issue for Trial 2 is whether, and to what

15 extent, the prices charged by the merchants to their

16 customers would have been lower had they not had to pay

17 the MIFs by reason of Visa and Mastercard's rules in the

18 claim period. We proceed on the assumption, which is of

19 course not accepted by Visa but it is an assumption for

20 the purposes of this trial, that Visa and Mastercard's

21 rules restricted competition during the claim period and

22 that the MIF amounted to or contained an unlawful

overcharge.

24

Now, the issue of pass-on in the present proceedings

is a particularly challenging one to resolve, and that

is quite simply because these proceedings comprise not one or two merchants but a vast number of claimants.

Even with some settlements, we estimate that there remain around 600 claimant groups consisting of over 2,000 legal entities and the claimants' businesses range across most of the major sectors of the UK economy. The relevant period of time spans up to some 17 years, and what is more, by virtue of the joinder of the Merricks collective proceedings, the pass-on rate determined in this trial will provide the basis for determining the pass-on to the Merricks class.

Now, the joinder of Merricks was, if we may say so, an obviously eminently sensible exercise of case management. Given the overlap of several years of the claim periods, it avoids the potential for directly inconsistent decisions by this Tribunal, but it does also, however, highlight the scale of the challenge and the breadth of the assessment that is required. The Merricks class by its nature spans all sectors of the UK economy and, more generally, as you will appreciate, the Merricks class of consumers are, for the period of overlap, seeking compensation for the very same overcharge as that sought by the merchants in that period.

Now, both sets of claimants cannot both be entitled

to compensation for the same alleged overcharge. Either it was retained by the merchants or it was passed on to the class, and if you give too much to one or other, you are simply robbing Peter to pay Paul.

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Now, plainly the method by which a rational court or Tribunal proportionately estimates pass-on rates for hundreds of claimants, spanning the whole economy, and for a vast consumer class, cannot realistically be the same method as the way it estimates pass-on for a single claimant or even for a single group of claimants. is simply not time enough or courts enough to examine in detail the particular circumstances of each of the 600 groups of individual claimants. There are significant challenges in figuring out the extent of pass-on of a cost like a MIF for one claimant business, let alone over 600. Consequently, after grappling with this issue over several interlocutory hearings, the Tribunal has effectively directed, in our understanding, that pass-on rates should be estimated by reference to the industry sectors in which the claimants operate, including by reference to top-down econometric analysis, and that is certainly how all of the experts, bar one representing Allianz, one individual claimant, proceed.

So the issues for this trial are not really what is the pass-on for merchant A or merchant B or merchant C,

but, rather, what is the pass-on rate for the relevant sectors of the economy. In due course the Tribunal will also need to consider, based upon those sectoral assessments, what is the appropriate pass-on rate for the economy as a whole in the Merricks period.

So those, as we see them, are really the issues.

But how do those issues of sectoral and economy-wide pass-on fit into this litigation more broadly?

Well, looking backwards, there has been Trial 1, which concerned liability in respect of Article 101(1) with judgment of course awaited. Looking forward, it is important to appreciate that the conclusion reached in these proceedings, or in this trial, rather, will also be relevant for Trial 3, which should not be lost sight of. Trial 3 you may remember, considers whether the MIF itself, or the MIF up to a particular level, meets the conditions for an individual exemption under Article 101(3) or section 9 of the Competition Act, and in light of the judgment of the Supreme Court in Sainsbury's, that issue will turn in part on whether merchants as a group, as distinct from end-consumers as a group, are net beneficiaries of the MIF.

Now, whether merchants as a group are net or -- to the consumer group are each net beneficiaries of the MIF depends on the extent to which the merchants as a class

Τ	in fact bear the cost of the MIF or whether they pass it
2	on to consumers and to what extent. So the pass-on
3	issue that you will be resolving also has important
4	implications for the legality of the MIF when one comes
5	to the exemption issue in Trial 3 in due course.
6	Looking wider still, the conclusion on pass-on
7	reached in these proceedings may well have wider
8	repercussions. It would not be surprising, for example,
9	if the UK's payment regulator, or other regulators
10	responsible for regulating MIF levels, were to take into
11	account the conclusions and assessments reached in these
12	proceedings as to the extent of pass-on when reaching
13	their own judgments as to the appropriate level of
14	interchange fees.
15	So that, by way of introduction, is the
16	THE CHAIRMAN: No pressure then.
17	MR JOWELL: No pressure, indeed.
18	That is the issue and that is how it fits in to the
19	wider picture.
20	Now, there is not time enough in a two-hour opening
21	to cover everything, of course, and certainly not even
22	everything of importance. Nor do I think that you would
23	be assisted if I were simply to describe the parties'
24	cases and witnesses as is sometimes done in opening.
25	I am sure you are already aware of all of that.

What I would hope to do instead is to focus on a few key points and to respectfully point the Tribunal in the direction of where it might find most useful assistance for a more detailed reading of the documents because, as you will see, these proceedings have generated no shortage of paper, so I do consider it may assist you if I was to point you to some of the important parts of the evidence that may merit further scrutiny at your leisure, and I make no apologies for the fact that I am going to focus very largely on our evidence; no dou BT my learned friends will stress their own.

So, with your permission, and just so that you know my direction of travel now, we wish to divide our submissions into four main parts. First, I want to remind you briefly of the proper approach in law to pass-on in the particular context of MIFs and in the context of proceedings of this nature. After that, I will show you in quite a bit of detail the approach of Mr Holt, the expert economist that we have instructed, and in his -- who, in his two reports, highlights a number of important points, and to take you through his methodology and to show you some parts that then I would invite you to read, perhaps, as I said, at your leisure in more detail.

The third aspect I want to go to is to discuss the

1	alternative approach of the experts for the SSH
2	Claimants, Mr Trento and Mr Economides. I am going to
3	leave Mr Coombs, Ms Webster and Mr Harman, with no
4	disrespect, but I am going to leave those to be
5	addressed by others, because I am sure they will, and
6	what I would like to draw your attention to, in large
7	part, is the extensive critique of Mr Trento's work that
8	is made by Mr Holt, particularly in his second report.
9	Then you will be relieved to hear I am going to sit
10	down, and Ms Boyd KC will address you briefly on the
11	particular Allianz claim and the issues arising in that.
L2	We are hoping there will be time for that. If there is
L3	not, we will have to leave that for closing submissions.
L 4	THE CHAIRMAN: We will of course have to have a break
L5	mid-morning.
16	MR JOWELL: Yes, indeed.
L7	Turning then, if I may, to the first part, the law.
18	Now, in the ordinary course we will need to debate the
L 9	law and the legal issues in detail in closing
20	submissions, and I certainly do not want to go through
21	all of the relevant authorities today, that will have to
22	wait. But I do want to say a short word about the
23	proper approach to law and I do so for two reasons.
24	First, because there have been some, to our minds

slightly surprising assertions in this regard made by

the claimants by reference to case law that covers very
different facts and circumstances. The second reason
I think I do need to touch on the law is because we are
particularly fortunate in this trial in that we, almost
uniquely, have not one but two relatively recent
Supreme Court decisions that provide very helpful
guidance as to the proper approach in law, not just to
estimating pass-on generally, but to estimating pass-on
in this very specific type of case, where one has
potential pass-on of MIFs by merchants to end-consumers.
What I want to show you is that the approach the
claimants are urging on you is very different to that
which is set out by those Supreme Court judgments and
indeed also departs from the prior judgments in
interlocutory proceedings by this Tribunal, in this
case, and we think it is right to just briefly correct
those misconceptions at the outset.

So the first of the Supreme Court judgments that I would like to take you back to is to the judgment in Sainsbury's in the Supreme Court, which is in the bundle at {AB-D/21/1}. The hearing was in January and the judgment was given in June 2020.

Now, Sainsbury's is not a claimant in these proceedings because the case has since been settled, but it is a directly analogous case, also concerning MIFs

and pass-on. Indeed, Sainsbury's is said to be one of the close competitors of some of the claimant companies.

Now, the background to the case I am sure will be familiar to the Tribunal, and I am not going to take you to the judgments at first instance or in the Court of Appeal, but just to remind you of the background. At first instance, the Competition Appeal Tribunal had considered whether Sainsbury's passed on any MIF overcharge in the prices charged to its own customers and it found, in summary, that whilst from an economic perspective there was likely to have been significant pass-on, the legal requirements for pass-on were not met.

In particular, the Tribunal found that there were two requirements for there to be pass-on in law; the first being that there had to be a claim from customers at the next level to whom the loss was passed on; at that time Merricks was not launched, of course. The second requirement was a proximity requirement. The approach of the Tribunal appeared to be, although it is not entirely clear from the judgment, that for proximity to arise, the loss had to be passed on in the form of an identifiable price rise of particular goods for there to be sufficient proximate causal connection, and it found that — held that neither of those requirements were

made out. On that basis, the Tribunal found that there was no pass-on when it came to the calculation of damages.

However, at the same time, the Tribunal held in relation to estimating the amount of interest due on the award of damages that 50% of the loss had in fact been passed on and so interest was only due on half the award.

Mastercard appealed to the Court of Appeal on the grounds that there was a material manifest inconsistency between the finding of pass-on for the purposes of interest and the finding of pass-on for the purposes of damages.

Now, the Court of Appeal in its judgment indicated that it disagreed with the Tribunal's first requirement for legal pass-on, namely that there had to be a viable claim by a downstream class of consumers as an absolute condition for invoking the pass-on defence. However, it held that there was no inconsistency between the award on interest and on damages by, in effect, re-interpreting the finding on interest as one based not on pass-on to downstream customers, but instead internal pass-on in the form of lower expenditure and costs.

Now, the Court of Appeal did not directly opine on the content of the requirement for a sufficiently

proximate causal connection; in other words, on the supposed requirement to be able to identify the overcharge and then identify how that tracks through into the price of particular goods, and that is perhaps not particularly surprising because the point was not directly appealed. The appeal was on this point of inconsistency.

But the Court of Appeal did state that the broad axe principle that applied to the estimation of damages did not apply to the estimation of pass-on, and it was that last point that Mastercard took as a point of principle on appeal to the Supreme Court.

So it was in that rather roundabout way, by reference to the broad axe principle, that the proximity issue indirectly found itself before the Supreme Court.

THE CHAIRMAN: It really was a roundabout way, was it not?

MR JOWELL: It really was. In any event, that is the story

so far, if I can put it that way.

If I could now pick it up in the judgment of the Supreme Court at paragraph 175 {AB-D/21/62}, you will see the broad axe issue, and we see an articulation of the issue that was before the court. The issue is concerned with the degree of precision that is required in the quantification of mitigation of loss where a defendant to a claim for damages arising out of

a breach of competition law asserts that the claimant has mitigated its loss through the passing on of all or part of an overcharge to its customers.

We see in paragraph 176 the Court of Appeal's statement that was the object of the appeal, where they state, as you see in the quote, that the broad axe principle does not apply:

"There is no scope for the application of any such principle where the burden lies on the defendants to establish a pass-on of the unlawful overcharge in order to reduce the amount recoverable by the claimant."

Now, we see in paragraph 177, below that, the Court of Appeal's further statement that -- perhaps if we can go over the page, at 178 it notes the -- forgive me, could we go back to 177. I should have shown you the ...

So we see in 177 it notes the issue, as I described it:

"The Court of Appeal's statement is part of its discussion of a ground of appeal based on the assertion that the CAT had been inconsistent in rejecting

Mastercard's case that the merchants had mitigated their loss by pass-on while making an allowance when awarding compound interest, for pass-on, which it estimated at 50% of the claimed loss ... Mastercard has not renewed

1	that submission in these appeals, but, as we explain
2	below, the debate around this issue widened in the
3	course of the hearing."
4	THE CHAIRMAN: So Mastercard was not even I mean, the
5	whole the issue of pass-on was not before the
6	Supreme Court?
7	MR JOWELL: Yes and one, no $dou BT$
8	THE CHAIRMAN: Nor was the inconsistency with the CAT's
9	finding on compound interest?
LO	MR JOWELL: That is absolutely right. No $douBT$ one imagines
L1	that the reason for that is that it did not consider
L2	that the particular finding on pass-on or compound
L3	interest were suitable for the Supreme Court as a point
L 4	of interest of general public importance, and so they
L5	appeal on that point, on broad axe instead.
L 6	THE CHAIRMAN: But, as they say there, "the debate around
L7	this issue widened".
L8	MR JOWELL: It did. It widened in particular in
L9	relation to burden of proof, but also, I think, somewhat
20	beyond that as well, because they as you will see,
21	the issue of really how the broad axe should be applied
22	in a case like this is very clearly telegraphed by the
23	Supreme Court.
24	If one goes forward, please, to the next page
25	THE CHAIRMAN: Do we know what submissions were actually

Ι	made on this issue by the parties; if it was not
2	actually an issue before the Supreme Court, but the
3	Justices were obviously interested in it in some way or
4	other and raised it or widened the debate, do we know
5	what the submissions were?
6	MR JOWELL: Yes, there were I was not personally present
7	but others were. But my understanding is that the
8	Supreme Court asked for further submissions, both
9	written and oral, particularly on the issue of the
L 0	burden on whom the burden of proof lies, and those
L1	submissions were made.
12	THE CHAIRMAN: Right.
L3	MR JOWELL: I am sure they can be provided to you, if that
L 4	would be of interest.
L5	THE CHAIRMAN: But we are not particularly interested
L 6	where burden of proof is now established, we are more
L7	interested in the sort of wider comments about pass-on.
18	MR JOWELL: That is exactly it, and that is what I want to
L9	take you to, if I may.
20	One notes in 180, they talk about the fact that
21	there were further submissions invited by the court on
22	which party bears the burden of proof.
23	If we could go to the next page, please. The court
24	then, from 182 onwards, sets out the European law
25	position, noting the need for a compensatory remedy to

those harmed by a breach of competition law that satisfies the principle of effectiveness.

If we could pick it up, please, at the bottom of the page, at the bottom of page 67, please {AB-D/21/67}, we see that in paragraph 194 it reminds us of the well-familiar principle that damages for a tort are intended to be compensatory. Then over the page, please {AB-D/21/68}, we see at paragraph 197 it draws the conclusion that:

"There are sound reasons for taking account of pass-on in the calculation of damages for breach of competition law. Not only is it required by the compensatory principle but also there are cases where there is a need to avoid double recovery through claims in respect of the same overcharge by a direct purchaser and by subsequent purchasers in a chain, to whom an overcharge has been passed on in whole or in part."

That is of course precisely this case, now that Merricks have come within the umbrella proceedings.

If one goes, please -- well, the court then embarks on an analysis of whether the merchants are entitled to plead, as a prima facie measure of their loss, the whole of the overcharge within the MSC, and I do not think I need to trouble you with the case law and the reasoning because, as you are well aware, it concludes, based on

_	an analysis leadily of the common law case law, that they
2	are entitled to so plead.
3	If I could then please go to page
4	THE CHAIRMAN: They do not have to prove a loss of profit?
5	MR JOWELL: They do not have to, absolutely correct. They
6	do not have to. That is not the correct way to approach
7	it.
8	THE CHAIRMAN: Yes.
9	MR JOWELL: But if one goes, please, to page 70
L 0	${AB-D/21/70}$, one sees in paragraph 205 it describes the
L1	various commercial options available to merchants that
L2	pay the overcharge, and it notes, in particular, at
L3	option (iii) reducing costs by negotiation with its many
L 4	suppliers might reduce the merchant's loss, and
L5	importantly, for present purposes, it concludes at
L 6	option (iv) that pass-on by increasing prices to their
L7	own competitors would reduce the merchant's loss,
L8	subject to any abatement for loss of volume.
L9	If I could then go forward, please, to page 73
20	${AB-D/21/73}$, and we see paragraph 215. The court says:
21	"We are not concerned in these appeals with
22	additional benefits resulting from a victim's response
23	to a wrong which was an independent commercial decision
24	or with any allegation of a failure to take reasonable
>5	commercial stens in response to a loss. The issue of

1	mitigation which arises is whether in fact the merchants
2	have avoided all or part of their losses."
3	Then it quotes from the test in British Westinghouse
4	where it says that the action must be one "arising out
5	of the transaction".
6	THE CHAIRMAN: British Westinghouse is not even a tort case,
7	it is a contract case.
8	MR JOWELL: Indeed, indeed. But I think the test is very
9	similar in both, I think it is really the same, in terms
10	of this aspect.
11	THE CHAIRMAN: Right.
12	MR JOWELL: They note:
13	"Here also a question of legal or proximate
14	causation arises as the underlined words show."
15	So just pausing there. The court is treating the
16	question of legal causation and proximate causation here
17	as effectively one and the same, and that is
18	significant, because the claimants appear to be seeking
19	to argue that although there is legal causation,
20	nevertheless there is not proximate causation. In this
21	context of the MIF, and in light of the Supreme Court's
22	discussion of it, we say legal causation and proximate
23	causation are effectively one and the same thing, and
24	the
25	THE CHAIRMAN: Is that what they are saying? They are

Τ.	Saying that they are the same, regar
2	MR JOWELL: They say I think they are using them, in this
3	context at least, as terms that are equivalent, because
4	they say:
5	" a question of legal or proximate causation
6	arises as the underlined words show."
7	THE CHAIRMAN: I know they say that, but is that what they
8	are intending to mean?
9	MR JOWELL: Well
10	THE CHAIRMAN: That it is one and the same thing, "legal or
11	proximate causation"?
12	MR JOWELL: In my submission, they are in the context of the
13	MIF. That comes I think that becomes very clear as
14	we go forward, because they go on to say:
15	"But the question of legal causation is
16	straightforward in the context of a retail business in
17	which the merchant seeks to recover its costs in its
18	annual or other regular budgeting. The relevant
19	question is a factual question: has the claimant in the
20	course of its business recovered from others the costs
21	of the MSC, including the overcharge contained therein?
22	The merchants, having acted reasonably, are entitled to
23	recover their factual loss. If the court were to
24	conclude on the evidence that the merchant had, by
25	reducing the cost of its supplies or by the pass-on of

1	the cost to its customers (options (iii) and (iv) \dots)
2	transferred all or part of its loss to others, its true
3	loss would not be the prima facie measure of the
4	overcharge but a lesser sum."
5	It is clear to us that this is not restricting
6	pass-on to mechanical cost-plus pricing. Indeed,
7	Sainsbury's itself did not involve pricing on
8	a straightforward cost-plus basis. The only question in
9	a scenario like Sainsbury's is a factual one: to what
10	extent, if at all, were the costs passed on? This is
11	also stressed, in our submission, in the Supreme Court's
12	decision in Merricks, and it is a broad axe question,
13	one to be determined as best one can on the evidence
14	available, which may be factual or expert or
15	a combination, and will depend also upon what is
16	proportionate and appropriate in the circumstances of
17	the particular case.
18	If we go on to
19	THE CHAIRMAN: What it means by "pass-on" is not actually
20	defined, is it?
21	MR JOWELL: Well, it is the avoidance of loss by the by
22	the prices charged to their own customers, and I think
23	it is set out what that means.
24	THE CHAIRMAN: What it says is transferring
25	MR JOWELL: Which we see

- 1 THE CHAIRMAN: Transferring the loss to others.
- 2 MR JOWELL: Yes, in paragraph -- well, yes, in effect
- 3 transferring --
- 4 THE CHAIRMAN: There is an actual transferring a specific
- 5 loss to other parties, that is what it seems to
- 6 contemplate.
- 7 MR JOWELL: Well, it is -- I do not think it is a specific
- 8 loss and we will come on to that.
- 9 THE CHAIRMAN: Okay.
- MR JOWELL: But, in any rate, in paragraph 216 we see that
- it then states its conclusions on the burden of proof.
- 12 It says:
- "The legal burden lies on the operators of the
- 14 schemes to establish that the merchants have recovered
- the costs incurred in the MSC. But once the defendants
- 16 have raised the issue of mitigation, in the form of
- pass-on, there is a heavy evidential burden on the
- merchants to provide evidence as to how they have dealt
- 19 with the recovery of their costs in their business.
- 20 Most of the relevant information about what a merchant
- 21 actually has done to recover its costs, including the
- 22 cost of the MSC, will be exclusively in the hands of the
- 23 merchant itself. The merchant must therefore produce
- 24 that evidence in order to forestall adverse inferences
- 25 being taken against it by the court which seeks to apply

the compensatory principle."

This too is of some importance in this case, because the defendants have all raised the issue of mitigation in the form of pass-on, and so that then places the claimants under a heavy evidential burden. The claimants have not overcome the evidential burden of establishing no pass-on in fact. They certainly have not done so on the basis of their very limited qualitative evidence that they have served. That is not least because it has only come from a handful of claimants out of 600, and no one can say, at least not with a straight face, that those willing claimants are representative.

Now, of course, they can try to show, based on econometric and pricing expert evidence, that there is no pass-on, but, as I will go on to show you, that evidence does not pass muster.

The Supreme Court then turns to the particular issue raised on the appeal and you will see that in paragraph 217:

"The court in applying the compensatory principle is charged with avoiding under-compensation and also over-compensation. Justice is not achieved if a claimant receives less or more than its actual loss.

But in applying the principle the court must also have

regard to another principle, enshrined in the overriding
objective of the Civil Procedure Rules, that legal
disputes should be dealt with at a proportionate cost.
The court and the parties may have to forgo precision,
even where it is possible, if the cost of achieving that
precision is disproportionate, and rely on estimates.
The common law takes a pragmatic view of the degree of
certainty with which damages must be pleaded and proved
"

Now, the principle of proportionality is of course of enormous importance in a case like the present where one has so many claimants that an individual consideration of each claimant would be completely unmanageable.

You then see, in the first sentence of paragraph 219, they say:

"We see no reason in principle why, in assessing compensatory damages, there should be a requirement of greater precision in the quantification of the amount of an overcharge which has been passed on to suppliers or customers because there is a legal burden on the defendants in relation to mitigation of loss."

So, importantly, there, they are stating that the legal burden does not actually resolve the issue of the broad axe in relation to pass-on. On the contrary, the

broad axe applies as much in relation to estimating pass-on as it does in relation to the estimation of the prima facie damages.

Then, over the page, please, at 220 $\{AB-D/21/75\}$, we see:

"As we have said, the relevant requirement of EU law is the principle of effectiveness. The assessment of damages based on the compensatory principle does not offend the principle of effectiveness provided that the court does not require unreasonable precision from the claimant. On the contrary, the Damages Direction is based on the compensatory principle."

Then it refers to the European Commission Guidelines and it states that they make clear that:

"... the compensatory principle 'underlies the entire Damages Directive and must be understood as requiring that a person entitled to claim compensation for the harm suffered must be placed in the position in which that person would have been had the infringement not been committed'. It goes on to state that pass-on may be invoked by an infringer as a shield against a claim for damages and by an indirect purchaser as a sword to support the argument that it has suffered harm ..."

Again, that is critical, because if you apply too

stringent a test for pass-on, you then shut out the claims by indirect purchasers, who will have been potentially the people who in reality will have suffered the loss, and therefore you offend the compensatory principle as regard those indirect purchasers. In this case, that is the Merricks class.

If one goes on to paragraph 224, please, on page 76 $\{AB-D/21/76\}$, you see the court there says:

"As the regime is based in the compensatory principle and envisages claims by direct and indirect purchasers in a chain of supply, it is logical that the power to estimate the effects of passing-on applies equally when pass-on is used as a sword by a claimant or as a shield by a defendant."

So, in other words, there has to be symmetry here. You cannot become terribly generous about pass-on when you are faced with a claim by an indirect claimant and then incredibly stringent when you are faced with a claim by a direct claimant. They have to be treated in the same way. That is why -- part of the reason why the broad axe principle does apply in these contexts and why one cannot apply an extremely sort of stringent type of test that the Competition Appeal Tribunal did at first instance in Sainsbury's in these types of cases.

Then if one goes to paragraph 225 {AB-D/21/76}, you

see they say:

"The loss caused by the overcharge included in the MSC was an increased cost which the merchants would in all probability not address as an individual cost but would take into account along with a multiplicity of other costs when developing their annual budgets. The extent to which a merchant utilised each of the four options, which the CAT identified and we described in para 205 above, can only be a matter of estimation. In accordance with the compensatory principle and the principle of proportionality, the law does not require unreasonable precision in the proof of the amount of the prima facie loss which the merchants have passed on to suppliers and customers."

So just pausing there, that is a clear indication from the Supreme Court that it is not an impediment to estimating pass-on merely because the merchant does not address MSCs as an individual cost, but rather takes them into account when developing an overall annual budget, and a very clear steer indeed that, even in a case with just one claimant, like Sainsbury's, the court should not have required a defendant to prove with unreasonable precision a deliberate, conscious singling out of a particular cost in question, still less than a subsequent identifiable price rise into a particular

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             line of goods.
 2
                 That is, as --
         PROFESSOR WATERSON: Can I just ask: if in the circumstances
 3
 4
             you can use the MSC, then presumably there is no bar to
 5
             that, it is simply that if you --
         MR JOWELL: Absolutely, absolutely, yes.
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         PROFESSOR WATERSON: Thank you.
         MR JOWELL: Yes. Of course, if the MSC, or perhaps with one
 8
             or two other costs, are included in the accounts, well,
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10
             then, that is an a fortiori case, but it is no bar if
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             they are not -- if they are melded in with other costs.
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         MR TIDSWELL: Mr Jowell, just to tie that back into the
13
             earlier discussion about proximity. I think you are
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             saying to us that this is really just a but-for test; in
15
             other words, am I right in thinking you are removing
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             some of the layers that the claimants apply to the
17
             slight proximity and directness. I may be interested to
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             hear what you say about directness. But you are saying
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             all we are really doing is, because of the observations
20
             about legal causation here and elsewhere, you are saying
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             we are just a looking at but-for; is that the position?
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         MR JOWELL: That is more or less the position. Of course,
23
             it is based on the particular facts of this case,
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             where -- and I accept that -- where the MSC is an
             identifiable charge, where it is of a reasonable size,
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1	and so on. But it is it seems to us that the
2	clear the clear question that the the clear
3	approach that the Supreme Court is directing here is to
4	say estimated on a but-for basis; and the emphasis is on
5	"estimated" on a but-for basis, you do not have to get
6	precision.
7	That point is really underlined in bold three times
8	in the next case that I would like to take you to, which
9	is the Merricks case.
10	MR TIDSWELL: Just before we do that. So what you are
11	I think you are saying that proximity does not come into
12	that, because that is a legal causation concept, and
13	legal causation should be taken as read here.
14	MR JOWELL: Yes.
15	MR TIDSWELL: So proximity might well be a filter for
16	something like that, might it not? You might apply
17	proximity as a filter in a legal causation lens to make
18	sure that, as it is put in Westinghouse, there is
19	a connection, a sufficient causal connection to costs
20	arising out of.
21	MR JOWELL: Yes.
22	MR TIDSWELL: So what is is there a filter that is still
23	applied to the but-for here? What is the filter that is
24	applied once you have lost proximity? Is it directness,
25	or is it a competing causative or competing causative

1	events?
	ATTANT C /

2	What sort of when you come to look at this, and
3	we have the difficulty of there being a multiplicity of
1	other costs, what is it that the estimation is pushing
5	against?

MR JOWELL: Well, in my submission, there is no sort of -in the case of the MIF, at least, the court is saying
there is no further test that is required because ...
based on the particular circumstances.

I accept that in other cases, and the Trucks case is an example, it may be appropriate to impose filters, as has been done, or, if you like, to try to articulate: well, how does one spell out from the Supreme Court's approach here what other sort of factors get you into a world where you are just looking at a but-for estimation?

But I think in a sense for the present -- for this case, one really does not need to be, as my children would say, too deep about it, because the Supreme Court has said, effectively, this is the approach you must take, you must take an estimation, and, as I said, particularly in a case where you have a collective proceedings, which is where we see -- which we see from Merricks.

MR TIDSWELL: What about directness then? Because that is

1	the other expression that is used, I think "directly
2	proximate" is what Mr Beal's submissions say. So in
3	directness do you say directness is a filter that
4	does not apply here as well?
5	MR JOWELL: Well, I think it must arise out of the
6	transaction, I think is the expression used in British
7	Westinghouse, is it not, and they say that therefore
8	there must be some kind of a link between the two
9	things. But they say where the cost comes into the
LO	annual budget, which they then seek to recover, in
L1	a case like this one, a MIF case, and they do not spell
L2	out necessarily what all of those circumstances are, but
L3	they say then it is, as the Tribunal later put it,
L 4	this Tribunal later put, it is a no-brainer.
L5	MR TIDSWELL: Yes. It is difficult, is it not, because
L 6	I think in some ways I am not sure this becomes any
L7	easier once you do start splitting out legal and factual
L8	causation as separate concepts, because you have
L 9	referred back to British Westinghouse, and actually
20	arising out of the transaction, I think as a test, as
21	I understand it, and similarly as it is expressed here,
22	it is a test of legal causation.
23	MR JOWELL: Yes.
24	MR TIDSWELL: Clearly there must also be a factual causation
25	connection, which is just that it has caused it, and you

1	might	say	that	that	is	no (different	from	showing	that	it
2	arises	s out	of a	a tran	nsac	tio	n				

3 MR JOWELL: Yes.

MR TIDSWELL: -- because it has to be connected to it in

some way in order to be causative. But once we start

splitting these things up, actually I am not sure that

some of the authorities are that helpful or that clear

about how one looks at them individually as opposed to

the composite --

MR JOWELL: No, I agree. It is a very thorny and difficult issue in some cases, but it is not in this case because of what the Supreme Court has said.

One does also need to bear in mind this question of proportionality, which the Supreme Court mentions in Sainsbury's, and which, again, we come on to in Merricks, which is you have to -- one has to do what one can do with the material you have in the case that is before you, and where the case is an industry-wide, economy-wide case, you cannot sensibly look at a separate sort of direct causal requirement for each individual claimant. You have to -- you really have no option other than to address it on a broad brush estimate, based on a but-for test, and based upon the econometric evidence really, informed if necessary by some qualitative evidence, but, as we will see, not --

_	there is not much information that one gets out of the
2	qualitative evidence in this case.
3	MR TIDSWELL: Thank you.
4	THE CHAIRMAN: Are you saying the Supreme Court is saying
5	that it is sufficient if the MSC cost was included or
6	taken account of in a claimant's annual budgets?
7	MR JOWELL: I think that is sufficient for they are
8	saying in the circumstances of the MIF, that is
9	sufficient to establish legal causation. But of course
10	one still needs to then establish factual causation, and
11	that they are leaving that open. They are not saying
12	necessarily all of the MIF was passed on. They say they
13	are indicating probably there was pass-on, but they are
14	not finding they are not determining that factual
15	issue, and what they are and that is a matter then to
16	be determined on all the evidence in the particular
17	case.
18	THE CHAIRMAN: I mean, any overcharge in any case would
19	obviously be included in some way or other in every
20	company's annual budgets.
21	MR JOWELL: Well, yes.
22	THE CHAIRMAN: It would be tucked in there somewhere, one
23	would assume. So does that mean that in every is
24	that why you say the Supreme Court said that legal
25	causation is straightforward?

1	MR JOWELL: Well, I say that on the facts of the MIF case,
2	they are saying it is straightforward. One can one
3	can try to extract further principles, if you like, that
4	distinguish the MIF case from other cases where, for
5	example, the nature of the overcharge is radically
6	different in form where you have, say, a capital
7	expenditure, and then that is said to be translated into
8	prices.

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But in the cases of -- in a case like the MIF, where it is charged on every card transaction, and it is a discernible cost, it is really not a difficult issue to say the proximity is there, even if one needs to, of course, delve into the evidence in order to discern what the extent was, even perhaps if there was in a particular case no pass-on, but that is a factual issue that turns on the econometric and, if available, qualitative evidence.

So if I may turn on to Merricks, which is in {AB-D/23/1}. Again, this is now part of these umbrella proceedings and bound by the outcome, so this is in effect a judgment in this very set of proceedings, albeit about certification.

Now, the hearing in Merricks was in May 2020, so a month before the Supreme Court had handed down its judgment in Sainsbury's, but the judgment was delivered in December 2020 after the *Sainsbury's* judgment, and the majority decision is given by Lord Briggs.

If we could go, please, to page 18 {AB-D/23/18}, where we see in paragraph 30 Lord Briggs notes that the Tribunal rejected the certification on two grounds, the first being that the claims were "not suitable for an aggregate award of damages". The second was that the proposals for the distribution of damages award "did not respond ... to the compensatory principle".

If we could go over the page, please, to paragraph 31 and paragraph 32 $\{AB-D/23/19\}$, he says:

"The first reason requires some unpacking.

Mr Merricks supported his application by an expert report from Dr Veljanovski, an economist, and

Mr Dearman, a forensic accountant, which sought to explain (inter alia) the methodology by which it was proposed to support an award of aggregate damages for the losses cumulatively suffered by an enormous class over the Infringement Period. That methodology included dividing the retail goods and services market into some 11 sectors, seeking to establish the degree of merchant pass-on in each and then deriving a weighted average across the retail market as a whole. Expressed as a fraction or percentage, that average could be used to estimate the amount of the overcharge (separately

1	identified) passed on to consumers, and therefore the
2	amount of the overcharge which represented the aggregate
3	loss of the consumers, as opposed to the merchants, as
4	a separate class."
5	Then in paragraph 32, he notes that:
6	"After a hearing which included questioning of the
7	experts by the members of the CAT and some
8	cross-examination by counsel for Mastercard, the CAT
9	concluded that the experts had not demonstrated
10	a sufficient likelihood of there being available at
11	trial sufficient data for all those sectors across the
12	whole of the Infringement Period to enable that
13	methodology to generate a sufficiently reliable result.
14	The CAT did not by this conclusion mean that they
15	regarded it as impossible, or even unlikely, for
16	Mr Merricks to be able to prove at trial that the class
17	had suffered some loss. Rather, their concern was as to
18	the probable unreliability of the quantification of that
19	loss, on a class-wide basis as permitted by the
20	procedure for an award of aggregate damages."
21	Their conclusions it then quotes part of their
22	conclusions, noting that there would not be:

25 If I could ask that we go forward to page 24, please

applied on a sufficiently sound basis."

23

24

"... sufficient data ... for this methodology to be

AB-D/23	/24}.	and	if	VOU	see	paragraph	46	at.	the	bottom:

"The issues which gave rise to the forensic
difficulties which led to the CAT's refusal of
certification in the present case all relate to the
quantification of damages, both at the class level
(where the claims were held to be unsuitable for
aggregate damages) and at the individual level (where
the method of distribution was found to pay insufficient
respect to the compensatory principle). In this
follow-on claim Mr Merricks and the class he seeks to
represent already have a finding of breach of statutory
duty in their favour. All they would need as individual
claimants to establish a cause of action would be to
prove that the breach caused them some more than purely
nominal loss. In order to be entitled to a trial of
that claim they would (again individually) need only to
be able to pass the strike-out and (if necessary)
summary judgment test"

Then if you perhaps read -- if you could read paragraphs 47 and 48 to yourselves please {AB-D/23/25}. (Pause)

This principle of estimation, if necessary by guess-work, and doing the best one can on the material available to estimate the appropriate sum for compensation, is stressed again and again in the

judgment. For your note, 50, 53, 54, 55 and 58. 1 2 Then at page 35, at paragraph 72, Lord Briggs returns to this theme of the need to do what it can with 3 the available evidence. Again, if I could invite you to 4 5 read paragraphs 72 to 74 {AB-D/23/35}. (Pause) THE CHAIRMAN: The CAT owes a duty to the represented class. 6 7 MR JOWELL: Forgive me? 8 THE CHAIRMAN: The CAT owes a duty, apparently, to the 9 represented class to carry out that. 10 MR JOWELL: Indeed. That is what the Supreme Court tells 11 us. 12 THE CHAIRMAN: Yes. 13 MR JOWELL: I should show you briefly two further short 14 judgments of this Tribunal. I know that that might be 15 regarded as unnecessary, but I do so because I am conscious that the composition of the Tribunal has 16 17 changed. 18 What the judgments show is that this Tribunal has 19 already rejected the idea that in the case of the 20 present MIF overcharge there is, at least as a general 21 matter, any remaining issue of legal or proximate 22 causation that it is necessary to resolve. 23 So could we go, please, to the judgment in what we 24 call the causation ruling, which is at $\{RC-D/7/1\}$. If we go, please, to page 23 $\{RC-D/7/23\}$, we see that the 25

1	Tribunal set out paragraphs 215 and 216 of the judgment
2	of the Supreme Court in Sainsbury's that we have just
3	looked at, and it breaks those paragraphs down into four
4	propositions, A, B, C and D, and the critical one is the
5	one in B, which starts with the words "Here also
6	a question of legal or proximate causation arises",
7	which we looked at.
8	If we could go, please, to the next page, page 24
9	$\{RC-D/7/24\}$, we see at paragraph 50, subparagraph (2),
10	the Tribunal said this:
11	"This is a reference to the fact"
12	The proposition being:
13	"This is a reference to the fact that causation
14	(which, as we have said, the second aspect of mitigation
15	turns on) itself has two aspects, 'legal' causation and
16	'factual' causation:
17	"(i) Factual causation is the more obvious of the
18	two: it involves consideration of whether the effect of
19	the alleged mitigating conduct was, as a matter of fact,
20	to reduce or eliminate B's loss.
21	"(ii) Legal causation concerns the question of
22	whether - even if the effect of the alleged mitigating
23	conduct was, as a matter of fact, to reduce or eliminate
24	B's loss as a matter of legal policy it should serve

25 to reduce or eliminate the amount of damages that A

1	should pay B. The question arises quite frequently and
2	is an elusive one. Thus, the fact that a claimant
3	receives an indemnity by virtue of a contract of
4	insurance is regarded as 'collateral' to the defendant's
5	liability and thus will not affect it. In personal
6	injury cases, the fact that the claimant receives some
7	benefits as a result of his or her injury is also
8	generally regarded as 'collateral'."
9	If one looks over the page, please, at paragraph 51
10	$\{RC-D/7/26\}$, we see:
11	"We consider that there is no point of law that we
12	need to resolve. Although the Supreme Court was
13	referring to retail businesses, we consider exactly the
14	same to be true of the other types of businesses (for
15	example, councils, local authorities and universities)
16	that feature in the proceedings before us."
17	Then we turn to the question of the pleadings.
18	Now, that was not clear enough for the claimants and
19	they sought to raise, again, the question of legal or
20	proximate causation. That was scotched by the Tribunal
21	in a further ruling. If we could go to that at
22	$\{RC-D/26/1\}$. If we could go to page 3, please
23	$\{RC-D/26/3\}$.
24	You see:
25	"The point on which"

L	We	see	at	paragraph	3:

"The point on which the Visa Defendants seek clarification on is set out in the first paragraphs of their written submissions ... The first three paragraphs of these submissions appropriately set out the battle lines:

"1. This is Visa's skeleton argument ... concerning the test of causation for pass on to be established in these proceedings.

"2. The question for Trial 2 is fundamentally one of economic fact. That question is whether if the merchant service charges ... had been lower, the claimants would have charged lower prices to their customers and, if not, whether they would have agreed to pay higher prices to their customers. In other words, would the claimants have charged lower prices to their customers or paid higher prices to their suppliers but for the overcharge."

That is the but-for test that Mr Tidswell mentioned.

"3. Contrary to that established position, the claimants now appear to suggest that at the substantive trial they will argue that something over and above factual causation I required. In other words, they want to be able to deny that a pass on occurred, even if the aforementioned question of economic fact is answered in

the affirmative. They make two core arguments in support of that proposition. One, that the Tribunal has not excluded proximity as a relevant consideration in the test for causation in these proceedings, or, two, that to the extent it has done so, the Tribunal's statements are not binding on the claimants or are not binding on all of them."

Then it says:

"4. The scope of the issues to be determined in Trial 2 is a matter that has troubled the Tribunal on a number of previous occasions. It is time to put this emphatically to bed. We have considered whether we need to make an additional ruling at all and our judgment is, in fact, that no additional ruling is required beyond to say that what we have said in the past is clear and determinative of the scope of Trial 2."

Then it is paragraph 6. It goes on:

"The first sub-sub-paragraph ... deals with

[explaining its previous ruling] factual causation,

which is the subject matter of Trial 2. There is,

ongoing before us, a debate about what evidence is

needed in order to resolve the questions of factual

causation ... Those questions are being considered

elsewhere and are not for today. Nothing in this Ruling

is intended to say anything about the evidence that is

1	or ought to be admitted for the purposes of resolving
2	the questions of factual causation articulated in
3	[50(2)(i)]."

That is because the question of whether there should be any qualitative evidence was up in the air at that point.

Then it goes on:

"Legal causation is the subject matter of the next sub-sub-paragraph ... The intention of this paragraph - and we consider the wording to be very clear - was to state our conclusion that the questions of legal causation there articulated were not before the Tribunal because, as propositions, they were not arguable as a matter of law. That is the clear meaning of the last two sentences of [50(2)(ii)], where we referenced and adopted the Supreme Court's approach to questions of legal causation, going so far as to describe this approach as a 'no-brainer'. We are comforted in this assessment by the endorsement of our statement by the Court of Appeal in Royal Mail Group Limited v DAF ... which states the law as it has previously been stated by the Supreme Court and this Tribunal."

The Tribunal then goes on at paragraph 11 $\{RC-D/26/5\}$ to note that:

"These are emphatically not collective proceedings,

and we have in the past indicated that we are sensitive to the fact that there are a range of claimants with different claims who are being represented in the efficient way we have articulated. We have, in the past, discussed the need for what is termed an 'exceptions process', a process whereby it is possible to deal with the exceptional case after Trial 2 has concluded. At the moment, no such exceptional cases have been identified; and we have made it clear that the exceptions process is one that we will visit after Trial 2 and not before.

"12. At the moment therefore, as matters stand, all claimants are going to be bound by the outcome of Trial 2, whatever that outcome might be. We want to make clear that we regard as intrinsic to the exceptions the early articulation of the exceptional case as soon as it is capable of identification. We will take a dim view of someone contending, right at the end of Trial 2, that they are in some way exceptional and that therefore, the general conclusion of Trial 2 does not in some way therefore apply to them. For an exceptional case properly to be run, then it must be articulated as early as it can be, so that we can take it into account and work out whether it can be dealt with within the scope of Trial 2 or thereafter."

1	So the Tribunal leaves open the possibility of an
2	individual claimant identifying that legal or proximate
3	causation is a live issue on the particular facts of
4	their particular claim and notes also that there would
5	have to be a very early articulation of that. We cite
6	in our written openings that that was emphasised over
7	and over again, and, further, the need for early
8	articulation was emphasised over and over again at
9	subsequent case management meetings.
10	THE CHAIRMAN: You say that is legal or proximate causation
11	that is being left over
12	MR JOWELL: Yes, for particular
13	THE CHAIRMAN: Just looking back at paragraph 50(2)(i),
14	which is the or $50(2)(ii)$, which is the one that was
15	emphatically not part of this trial, and that talks
16	about whether there is a matter of legal policy which
17	"should serve to reduce or eliminate the amount of
18	damages", and there is reference to contracts of
19	insurance as being collateral, etc.
20	MR JOWELL: Yes.
21	THE CHAIRMAN: There is no reference to proximity in that.
22	MR JOWELL: Well, I think there is I think one does see
23	a reference to proximity in the it is quoted in the
24	original Supreme Court judgment, where they say "legal
25	or proximate".

1	THE CHAIRMAN: I know that. But this was referencing the
2	earlier Tribunal ruling and the way the matter was
3	defined there, namely paragraph 50(2)(ii), and the legal
4	causation issue there raised is legal policy, not are
5	you saying it is all the same thing?
6	MR JOWELL: It is all the same thing.
7	THE CHAIRMAN: Right.
8	MR JOWELL: I mean, one talks about the legal policies. Res
9	inter alios acta, is it not, it's a thing in itself, and
10	that is essentially saying it is not sufficiently
11	proximate, it did not arise out of the transaction. It
12	is all just different ways of saying the same thing.
13	So we say that really this has been resolved, this
14	issue, and firmly resolved, and not once but twice by
15	this Tribunal already.
16	Now, the claimants continue, in their latest rounds
17	of submissions, to try to keep alive the proximity
18	argument, and they do so not by reference to legal
19	causation, because they know that is not available to
20	them, they try instead to smuggle it into factual
21	causation, and they rely in particular on the judgments
22	of the Tribunal and of the Court of Appeal in
23	Royal Mail v DAF.
24	Now, I am not going to address you now on the Trucks
25	issue, I am running behind time already, but suffice it

to say that that reliance is clearly misplaced, because the facts and circumstances of those individual proceedings were very different, and indeed the judgments in Trucks repeatedly draw an express contrast with the facts of that case, and the facts of the MIF cases, as regards the identifiability of the overcharge, its nature, its size, whether there is a downward class, and so on.

As I have said, I will come back to all of that in closing argument. But the short answer is that this attempt, outside the ambit of the exceptions procedure, to resurrect the proximity argument, in our submission, is just not open to the claimants in light of the Supreme Court judgment and the rulings of this Tribunal, and if they wanted to keep that point alive they should have appealed those rulings and they have not done so.

If one stops to think about it, it is not only wrong in law to suggest that the proximity argument is open, it would also be completely impractical, given the procedure that has been adopted. If the defendants are now expected -- if we are now expected to show proximate causation, we do not have the material to do it. We have not had standard disclosure, or even anything approaching standard disclosure, even from the willing claimants, but still less from a sufficient and

1	representative sample of claimants. It was reasonably
2	judged not to be practicable to take that approach. To
3	o BT ain full and fair disclosure from a representative
4	sample of sufficient claimants, one would need to
5	actually adjourn this trial and start again, and that is
6	surely out of the question.
7	So we say that the claimants really should and must
8	stop flogging this very dead proximity horse, and we
9	accept, of course, that the Tribunal did leave open the
10	possibility, at least in theory, of this exceptions
11	procedure. Their people were obliged to do so promptly
12	and we say they have not done. We have Allianz; we
13	have LVMH has popped up very recently; and SSH
14	apparently wants to generally keep their options open.
15	We say, with respect, that is all far too late, but that
16	is for another occasion.
17	So, you have a broad axe. You have to wield that
18	broad axe. How do you do it? The answer to that is
19	if I may, I would like to take you to Mr Holt.
20	THE CHAIRMAN: Would that be a convenient time?
21	MR JOWELL: Yes, that would.
22	THE CHAIRMAN: We will have a ten-minute break.
23	MR JOWELL: Thank you.
24	(11.50 am)

(Short Break)

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1
         (12.00 pm)
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         MR JOWELL: Mr Chairman, just on timing. I think we started
             15 minutes late, so if I may be indulged to finish at
             quarter to? I am still going to have to take it at
 4
 5
             quite a canter, because I am --
         THE CHAIRMAN: We will try not to interrupt you too much.
 6
 7
         MR JOWELL: So if I can show you, then, how Mr Holt
             addresses the broad axe issue that is before you --
 8
         THE CHAIRMAN: Yes.
 9
         MR JOWELL: -- of establishing the pass-on rates for these
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11
             sectors of the economy and then for the economy as
12
             a whole.
13
                 If one goes first, if I may, to Mr Holt's eleventh
14
             report, which is in the bundle at {RC-F/19/1}, and if we
15
             could go, please, to table 2.1 which is on page 35
             \{RC-F/19/35\}.
16
17
         EPE OPERATOR: I am just waiting for the page to load.
         THE CHAIRMAN: Which page did you say?
18
19
         MR JOWELL: 35. I do not know if you have a hard copy.
20
             (Pause)
21
                 Does the Tribunal have it up?
22
         THE CHAIRMAN: Mine is being a bit slow as well, actually.
23
         MR JOWELL: It is always when you are in a hurry that
```

THE CHAIRMAN: Yes. Go back to hard copies, maybe.

the~...

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25

- 1 Actually I probably have that.
- 2 MR JOWELL: If you would not mind, I think you should, yes.
- 3 (Pause)
- 4 THE CHAIRMAN: Tab 19, page 35, did you say?
- 5 MR JOWELL: Page 35, please.
- 6 THE CHAIRMAN: Here we are. I think we have that.
- 7 MR JOWELL: You have it.
- 8 THE CHAIRMAN: Yes.
- 9 MR JOWELL: So in the first column, you see you have the
 10 various Visa sectors that he divides it into, and all of
 11 the experts have slightly different sectors and they
 12 have attempted to reconcile those. Then in the next two
 13 columns you have the share of Visa card expenditure and
 14 Visa's MIF expenditure for each of them.

15 Then, really out of interest, you also have the 16 number of claimants in absolute terms for each sector, 17 and the number of -- in brackets also, which is 18 informative -- the number of willing claimants for each 19 sector. You will see that the total number of claimants 20 add up to over 1500. The willing claimants, who are 21 those who have supplied their individual data, are just 22 14. It is actually 13, but Marks & Spencer is in two 23 categories. In relation to some sectors there are no 24 willing claimants at all. In many cases there is just one willing claimant and there is never more than two. 25

Also, it is worth noting that not all of those willing claimants have supplied witness statements or documents. Some have just disclosed data.

Now, if one goes back, please, to page 32, you will see a diagrammatic representation or an overview of Mr Holt's approach. What he does is to use three sources of data and analysis, namely existing studies, secondly, public domain data and, thirdly, claimant data. He arrives at estimates for each sector, where he can, for each of those sources of data, and then he combines them to arrive at pass-on rates for each sector.

Having done so, his plan is then to put each individual claimant into the appropriate sector bucket, and then make an allowance for surcharging for those that have engaged in direct surcharging of MSCs, and then he will come up with his results for each claimant.

Now, it is important to stress, because the contrary has been mischaracterised, that it is not the case that Mr Holt's approach is one based entirely on economic theory. Yes, he does use economic learning, both theoretical and empirical, to inform the selection of appropriate economic proxies, and that should really be wholly uncontroversial, at least for any economist worth their salt. But, no, he does not rely heavily on

economic theory to determine what the pass-on rates are; rather, he uses very extensive and careful analysis of data to arrive at the actual pass-on rates.

So just to expand on that, in a perfect, ideal world, what one would do, I think everybody agrees, is you would oBTain data on the MSCs themselves, recording their fluctuations over time, and then data of end prices over time, and you would compare the two by way of regression analysis. But unfortunately that just simply does not work, and the reason is explained succinctly in paragraph 29 of Mr Holt, which you see there on page 32.

He says this:

"As discussed in my previous reports and acknowledged by the other experts who contributed to the pass-on JES [that is the previous joint statement] it is not possible to observe the impact of changes in MSCs on prices due to the low signal to noise ratio. In statistical analysis the signal to noise ratio refers to the ratio between the true underlying economic relationship (signal), and the variability or randomness present in the data (noise). The higher the signal to noise ratio, the more accurately the model captures the true relationship with less influence from random unobserved factors. Here, as I have said, the low

signal to noise ratio means that the relationship
between MSCs and prices cannot be observed directly with
any precision or reliability. Instead, suitable proxies
must be identified that are (a) comparable to MSCs based
on their economic characteristics, meaning that economic
theory suggests that the proxies should have the same
pass-on rates as MSCs, and (b) sufficiently large and
variable to allow for statistical analysis."

So everyone really agrees, other than perhaps

Allianz and their particular case, that one cannot use
the MSCs themselves, one has to use a proxy.

But Mr Holt's approach is not not to use proxies at all and just rely on abstract economic theory. He does not say, oh, well, an economic model, you know, theoretical model tells us that in a perfectly competitive market pass-on rate is 100%, in a monopolistic market they are 50%, and I create a model and come somewhere between the two. No, not at all. He chooses -- his use of economic theory, if it can even be called that, is just choosing proxies that are mostly -- that most closely share the key economic characteristics of the MIF, and then, having done so, he embarks on a very detailed empirical analysis.

Now, what are the key economic characteristics? He identifies those, if you go, please, back to

9 96 to 127, and I would invite you, at your leisure, to 9 10 read those. 10 He also considers other potential factors or 11 characteristics that might be relevant, but mostly he 12 finds that they are not ultimately helpful in the 13 selection of proxies. So, for example, he explains that 14 some of these, like the extent of competitiveness in the 15 market or the shape of the demand curve in the market, 16 are relevant, but he says, well, that will all be 17 reflected in the empirical analysis that I will now 18 carry out, because they will be, if you like, flushed 19 out in the results of the regressions, so we do not need 10 to look at them specifically. 11 He then identifies a number of specific proxies or 12 types of proxy that he thinks share these three crucial		
THE CHAIRMAN: One will need to scroll down for the end of 21. I think over the page, sorry {RC-F/19/30}. MR JOWELL: So those are the three factors. He discusses them in greater detail in his first report in paragraph 96 to 127, and I would invite you, at your leisure, to read those. He also considers other potential factors or characteristics that might be relevant, but mostly he finds that they are not ultimately helpful in the selection of proxies. So, for example, he explains the some of these, like the extent of competitiveness in th market or the shape of the demand curve in the market, are relevant, but he says, well, that will all be reflected in the empirical analysis that I will now carry out, because they will be, if you like, flushed out in the results of the regressions, so we do not not to look at them specifically. He then identifies a number of specific proxies or types of proxy that he thinks share these three crucial	1	paragraph 21 $\{RC-F/19/29\}$. I think the feed is now
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9 96 to 127, and I would invite you, at your leisure, to 9 10 read those. 10 He also considers other potential factors or 11 characteristics that might be relevant, but mostly he 12 finds that they are not ultimately helpful in the 13 selection of proxies. So, for example, he explains that 14 some of these, like the extent of competitiveness in the 15 market or the shape of the demand curve in the market, 16 are relevant, but he says, well, that will all be 17 reflected in the empirical analysis that I will now 18 carry out, because they will be, if you like, flushed 19 out in the results of the regressions, so we do not need 10 to look at them specifically. 11 He then identifies a number of specific proxies or 12 types of proxy that he thinks share these three crucial	6	MR JOWELL: So those are the three factors. He discusses
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selection of proxies. So, for example, he explains that some of these, like the extent of competitiveness in the market or the shape of the demand curve in the market, are relevant, but he says, well, that will all be reflected in the empirical analysis that I will now carry out, because they will be, if you like, flushed out in the results of the regressions, so we do not need to look at them specifically. He then identifies a number of specific proxies or types of proxy that he thinks share these three crucial	L1	characteristics that might be relevant, but mostly he
some of these, like the extent of competitiveness in the market or the shape of the demand curve in the market, are relevant, but he says, well, that will all be reflected in the empirical analysis that I will now carry out, because they will be, if you like, flushed out in the results of the regressions, so we do not need to look at them specifically. He then identifies a number of specific proxies or types of proxy that he thinks share these three crucial	L2	finds that they are not ultimately helpful in the
market or the shape of the demand curve in the market, are relevant, but he says, well, that will all be reflected in the empirical analysis that I will now carry out, because they will be, if you like, flushed out in the results of the regressions, so we do not need to look at them specifically. He then identifies a number of specific proxies or types of proxy that he thinks share these three crucial	L3	selection of proxies. So, for example, he explains that
are relevant, but he says, well, that will all be reflected in the empirical analysis that I will now carry out, because they will be, if you like, flushed out in the results of the regressions, so we do not nee to look at them specifically. He then identifies a number of specific proxies or types of proxy that he thinks share these three crucial	L 4	some of these, like the extent of competitiveness in the
reflected in the empirical analysis that I will now carry out, because they will be, if you like, flushed out in the results of the regressions, so we do not nee to look at them specifically. He then identifies a number of specific proxies or types of proxy that he thinks share these three crucial	L5	market or the shape of the demand curve in the market,
carry out, because they will be, if you like, flushed out in the results of the regressions, so we do not nee to look at them specifically. He then identifies a number of specific proxies or types of proxy that he thinks share these three crucial	L6	are relevant, but he says, well, that will all be
out in the results of the regressions, so we do not need to look at them specifically. He then identifies a number of specific proxies or types of proxy that he thinks share these three crucial	L7	reflected in the empirical analysis that I will now
to look at them specifically. He then identifies a number of specific proxies or types of proxy that he thinks share these three crucial	L8	carry out, because they will be, if you like, flushed
He then identifies a number of specific proxies or types of proxy that he thinks share these three crucial	L9	out in the results of the regressions, so we do not need
types of proxy that he thinks share these three crucial	20	to look at them specifically.
	21	He then identifies a number of specific proxies or
characteristics of being a variable cost, like the MSC,	22	types of proxy that he thinks share these three crucial
	23	characteristics of being a variable cost, like the MSC,

of being a firm -- an industry-wide cost, not

a firm-specific cost, that is a point actually that the

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1	Supreme Court in Sainsbury's itself actually observed as
2	bound to be an important factor, and then the duration,
3	the fact that it is a semi-permanent or extremely
4	long-lasting change, because one is talking about a time
5	period of between ten and 17 years.
6	The proxies he identifies, one can see on page 186
7	of the report, if we could go forgive me,
8	paragraph 186, at page 77 {RC-F/19/77}.
9	EPE OPERATOR: Forgive me, it is very slow.
LO	MR JOWELL: We see:
L1	"My assessment of comparability is based on the
L2	economic characteristics of the MSCs that are relevant
13	to pass-on. In particular, as described in Section 3,
L 4	I find that MSCs are variable costs that are likely to
L5	be common across close competitors (ie, changes in MSCs
L 6	are likely to be industry-wide). I also find that
L7	changes in MSCs would have been perceived as permanent
L8	as opposed to transitory. Suitable proxies must
L 9	therefore share these characteristics. In most sectors
20	I find the most suitable proxies are [cost of goods
21	sold], labour costs and/or taxes."
22	He explains that in (a), (b), (c) and (d) in
23	a little bit more detail, particularly noting that cost
24	of goods sold are most relevant for retail sectors,

labour costs are particularly relevant for services

sectors, because they are the main variable input cost and likely to -- in the same -- they are likely to face -- people in the same sector will face similar labour costs, and then sometimes it is a mix of labour and COGS, and sometimes changes in VAT or excise taxes are also informative.

So it is not sort of one, it is not just one proxy, it is actually multiple proxies and dependent on the sector.

Now, it is suggested in SSH's written opening that somehow there is some kind of internal inconsistency in our case, because it is said that we accept that costs of goods sold, and overheads, on the other hand, will be passed on at different rates. So they say we must accept that the mechanisms by which prices are influenced by costs depends on how those costs are characterised. In other words, whether they go in the accounts as overheads or as cost of goods sold.

It is important to note that that is wrong. We do accept that cost of goods sold and overheads tend to be passed on at different rates, but that is not a consequence of their accounting classification which is the basis of the SSH Claimants' approach. It is because the composition of the costs within COGS, as compared to the composition within overheads, tend to be

different in terms of their key economic
characteristics, and that is because COGS and these
other proxies that I have shown you, like labour costs
and VAT, are typically variable and industry-wide,
whereas overhead costs are largely neither of those
things.

You will see all of that explained by Mr Holt in more detail in his second report in sections 4.2 and 4.3, which I will not take you to right now.

But having identified the proxies that share those three key economic characteristics, Mr Holt then considers the three sources of data that were available to him, as we have seen, the existing studies, publicly available data and the willing claimants' data. He does not exclude any of them, he takes them all into account.

If one starts -- if one takes the studies, Mr Holt describes the very scrupulous process by which he identifies the relevant and reliable and peer-reviewed studies and how he filters out the studies that are not those things, and that is all described in some detail in paragraphs 263 to 280 of his first report.

So he then winnows it down to 73 selected studies, from which he extracts 80 estimates, and then he converts pass-on elasticities in some cases to pass-on rates, and then he matches those to the various Visa

1 sectors.

Again, for your note, you can see a summary of his initial results in paragraphs 42 to 43 of his first report. He has better coverage in some sectors than in others from the studies, and you will see his headline results really are that they range pretty consistently in the 80 to 100% range, or at least 60 to 100% range, with an average and a median of 88 and 89%.

This is all -- you can see a more detailed analysis in paragraphs 289 to 344, and he subsequently updated the table in the annex to our openings at {RC-A/4}, we have set it out as you see in our opening submissions in our annex.

Now, in passing, Mr Holt mentions one particular study that he does not actually take into account, but I think is worth bearing in mind, and that is the Interchange Fee Regulations study. Now, that regulation was a European regulation that implemented a cap on interchange fees in the EU, and the EU Commission was required to submit a report to the European Parliament and to the Council on the effect of the Interchange Fee Regulations that capped the interchange fees.

For that purpose it commissioned a study, and one of the aspects of the study was, well, what was the pass-on rate by the merchants to end consumers? Mr Holt -- the

reason Mr Holt does not include that in his own study is that it is a meta study. It takes into account a whole number of studies that he also takes into account. So it effectively would be double-counting. But it is informative to look at its conclusions, and in the time available I am going to just give it to you, if I may, for your note. It is in {RC-J1.6/114/1}, and if you look at pages 170 and 175 {RC-J1.6/114/170} {RC-J1.6/114/175}.

Interestingly, they also, for the purposes of those looking at studies, they also interviewed merchants, and the merchants they interviewed overwhelmingly said that it was a variable cost that they almost, with one exception, said was a variable cost that went into their prices.

So a marked contrast between those that were interviewed by the Commission and the willing -- what the willing claimants are saying in this case, and I suppose it is not surprising when you have self-selected claimants.

One then turns, if I may, to Mr Holt's next source of information, which is publicly available data, and here what he does is he identifies price indices representing the main variable costs facing firms producing products or services in the various Visa

sectors, and he then performs a regression analysis to identify the relationship between those costs and the prices. He excludes outliers, and we see that, again, he reaches a median of 88%, and three-quarters are in the 38% to 130% range. Again, for your note, you will see a graph of his initial results in figure 2.4, which is on page 40 of his first report. Now, those have since — those figures have since been superseded but not changed dramatically.

He, again, identifies in great detail which of the sets of public data are both closely mapped to the Visa subsectors, and which of the regression results are sufficiently reliable, and you see all of this from paragraph 417, and from paragraph 424 he then conducts sensitivities on those — on all of that to make sure that — to ensure which are the reliable — which of the sources of data give reliable results. So that is the second.

Then the third source of data comes from the willing claimants, the 13 claimants who were willing to give their data, and he goes through all of them and he chooses appropriate cost proxies. He considers the witness evidence, and in each case he then finds appropriate variable common costs that he can use as a proxy, and he arrives then at econometric estimates

1 where he can. 2 He feels he cannot at all for two of them, for Sony and the University of Manchester. For another two he 3 4 arrives at results, but he finds that they are too 5 sensitive to reasonable permutations to be relied on, and that is Wagamama and some of the M&S datasets. He 6 7 sets out his results for that in figure 2.5, which is on page 42. 8 Then, finally, in section 9, he arrives at 9 10 consolidated sector pass-on rates, and from 11 paragraph 650 he identifies the advantages and drawbacks 12 for each of the three datasets he has used, and then in 13 paragraph 651 he identifies various -- the various averaging methods he has used, and then from pages 229 14 15 onwards he uses that to arrive at an economy-wide estimate. 16 17 So that is Holt 1, and it is a very meticulous, 18 comprehensive, careful approach. 19 Now, his --20 THE CHAIRMAN: You say Holt 1. 21 MR JOWELL: Forgive me, Holt 11. 22 THE CHAIRMAN: 11, yes. MR JOWELL: Absolutely right. For our purposes, if you 23 24 like, it is, but you are absolutely right, Holt 11.

His twelfth report, which is served as part of our

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1	responsive case, is equally meticulous. It is divided
2	into two parts and actually both parts are important.
3	In the second part he largely addresses the alternative
4	approaches of the other experts and he explains his
5	points of difference, and I am going to come to that
6	shortly. But in the first part he largely updates his
7	original estimates in light of the observations of those
8	other experts and he makes three adjustments.
9	Perhaps if we can just go to that. It is outlined
10	in paragraph 519 which is in his second report which is
11	{RC-G/17/164}. Thank you.
12	If one looks at 519, you will see he takes into
13	account the evidence of the other experts, and he says
14	in section 10.1:
15	"I discuss additional evidence from existing
16	empirical studies of pass-on and how these can be
17	incorporated into my analysis."
18	In section 10.2, he summarises how:
19	" I have consolidated my findings based on the
20	public domain data with the analysis undertaken by the
21	other experts."
22	In 10.3, he combines pass-on estimates derived from
23	willing claimants' data with those that he presented in
24	Holt 11.

So it is not a dogmatic stance. He incorporates the

evidence on the studies from Mr Webster -- Ms Webster, forgive me, and Mr Coombs, and he -- they identify 149 additional studies, which he pared down to 60 papers after taking out those that are not peer-reviewed or applying his other criterion, and then he focuses on the ones that are -- that are relevant to those sectors where he had a paucity of studies.

He takes into account -- you will see the results of that are set out in table 10.5, which is on page 171. He also takes into account Mr Coombs' and Ms Webster's analysis of the public data regarding their approaches as reasonable and complementary to his own. Then, finally, from paragraph 555, he takes into account the analyses of the other experts of the willing claimants' data. Then he recalculates his sectoral conclusions, his averages and the final weighted economy-wide average, and that is all set out in table 10.16 on page 190, which, again, is set out in our opening submissions.

Now, I should just correct one or two more details, mischaracterisations, in the SSH Claimants' written opening as regards Mr Holt's approach. First of all, it is suggested that Mr Holt asserts that all costs are variable and will likely wash through to pricing through the operation of the process of competition. You see

that in the SSH Claimants' skeleton argument at paragraph 2.4 and paragraph 5.

Now, just to be clear, that is not Mr Holt's view and it is not Visa's case. On the contrary, Mr Holt recognises that there are costs that are fixed, semi-fixed and variable, MSCs he considers are variable. Incidentally, it does not matter that they are not incurred on every single transaction, just because some customers pay in cash. The point is they are paid on every card transaction, and every retailer will, in practice, be able to make a reasonable estimate of the proportion of their transactions that are card and cash and an estimate of the blended MSC rate for their transactions. So, in short, MSC costs vary reliably with transaction numbers and that suffices to make them variable.

Now, another point that is made by the SSH Claimants in opening is that it is wrong to consider the long-term, they say, the almost permanent nature of the cost change under consideration, and that is because, they say, without citing evidence, well, prices are set in the short to medium term, they say, and then they are not re-set in the long-term.

Well, with respect, that rather misses the point.

Yes, prices are mechanically set from time to time at

fairly frequent intervals by many retailers, but those price changes are liable themselves to reflect the application of the wider targets and budgets that are set less frequently, and it is relevant in that context that in this case the claim period has a duration of over ten years, because that does mean that what is appropriate to consider is what has been the effect of an essentially permanent reduction in cost, and that is significant, because that longer duration allows all of these — the various indirect channels, like re-setting margin targets, to take full effect. Those may take some time to take full effect, they may even take a few years once they have their effect on — full effect on day-to-day price setting.

Now, to be clear, it could be that the facts would be different. So suppose one had a cartel, and the cartel lasted one or two years, prices rose during the period of the cartel and then fell. Then you could not say, well, let us look at all these various longer term methods by which cost changes can feed their way into prices, because there would not be enough time for those to take effect.

But that is not our situation here. We are envisaging a scenario in which MIFs would be zero or much lower over ten years or more, and that allows

changes that operate more indirectly to take effect.

Finally, before I leave Mr Holt, I should also correct one very blatant straw man that is raised by the claimants in their written opening, where they say that our case, they say, is that all costs, fixed and variable, are passed on in the long run, and they say this cannot be true, they say, because it would mean that solvent merchants could almost never bring a claim for damages.

But, again, it is just not our case that all costs, whether variable or fixed, are necessarily passed on in the long run in all markets. We are not contending for 100% pass-on in most -- many of these sectors. Rather, Mr Holt accepts that many factors, like the shape of the demand curve and competitiveness or the extent of competitiveness in the market, are liable to affect the precise degree of pass-on, and that is why he goes to this enormous care to identify, first of all, the proxies that share the key economic characteristics of MSCs, and then to these remarkable lengths to test empirically what the approximate rate of pass-on is likely to have been by reference to this very wide range of evidence.

So that is Mr Holt.

In the final 15 minutes I would like to say a few

words, if I may, about the SSH Claimants' approach which is rather different.

Their approach is to say, in effect, throw away all of that work meticulously reviewing and evaluating all of the public studies. They say forget about the public data, and also ignore what your economic textbooks tell you about what are the relevant proxy costs. Instead, their approach has essentially five steps.

The first step is they say we divide the claimants into ten main sectors, and where he can, which is in nine out of the ten sectors, Mr Trento then finds a willing claimant for each such sector and focuses in exclusively on the evidence of that so-called willing claimant for each sector, so -- and he disregards for each sector entirely the studies and the public data.

The next step is to then say: well, let us find a proxy set of costs to stand in for the MSCs to use for each willing claimant. Now, the initial approach was to rely on Mr Economides, not an economist but a consultant, who they stylise as a pricing expert, and Mr Economides' task in his first report was to seek to identify other costs that shared common features with MSCs that could be used as proxies for the econometric analysis and in identifying the relevant features for a proxy cost and applying them to each case,

Mr Economides took into account a number of factors that the economists, such as Mr Holt and Mr Coombs and others, would regard as really quite irrelevant, but, to be fair, he also identified as factors some valid features of the costs from an economic perspective, like whether the cost was fixed or variable, but, in any event, unfortunately when Mr Trento sought to use the proxies selected by Mr Economides, he found that -- in all but one of them he found them to be unworkable for an econometric analysis. The results that came out were not stable or meaningful.

That part of Mr Trento's analysis is not -- is agreed. Mr Holt in fact goes further and he says that even in the one case where Mr Trento continues to use Mr Economides' proxy, even that one is unreliable because -- but the short point is that overwhelmingly it is common ground that the cost proxies selected by Mr Economides just do not exhibit sufficient variation to permit reliable statistical analysis.

So what then does Mr Trento do? Well, one might think that as an economist he would then have focused on proxies that share the key economic characteristics of MSCs, the ones focused on by Mr Holt, that they are what are the proxies that are industry-wide, that are variable, that are permanent, but instead he goes in

a quite opposite direction and he considers exclusively how the willing claimants categorise their MSCs from an accounting perspective and to an extent, where he finds where it is available, he also invokes the qualitative evidence as to the claimants' averred day-to-day price-setting process.

As it so happens, maybe coincidence or not, but ten out of 13, it seems, categorise MSCs as overheads or operating costs for accounting purposes and, on that basis, he then selects, in almost all cases, total overhead costs as the proxy and then concludes that, in light of the regressions run on those overheads or operating costs, there is either no pass-on at all is established or a very low or a low rate of pass-on for each of the willing claimants.

To be fair to Mr Trento, in his second report, he does at least resile from the suggestion that his estimates are on the low side. He accepts that they are, if you like, mid-points, he claims, based on the proxies.

There are then two more steps to Mr Trento's analysis which is it important not to lose sight of.

Once he has the willing claimant regression results, he then makes two very bold extrapolations. The first extrapolation is to apply the results of the regressions

for each willing claimant in this sector to all other claimants within the same relevant sector and that seems — that extrapolation seems to be based almost entirely on Mr Economides' assurance that competitors in the same sector all categorise or are all likely to categorise costs for accounting purposes in the same way and also that their pricing is then driven by that accounting characterisation. Of course that is an assumption that we will need to explore in evidence.

Then the fourth and final step is to make a yet more ambitious extrapolation because not all of the sectors that Mr Economides selects cover the whole -- all the sectors in which the claimants are in. There is about a third of people who are -- claimants who are outside of those sectors and, again, what he does is to say -- he takes the basis of Mr Economides' alleged expertise as to which sectors are likely to price most similarly to other sectors. He then bolts on those other sectors to his estimates for each of the ten main sectors.

Now, this approach is, in our submission, flawed at really every stage of the analysis and obviously so.

First of all, when conducting a sectoral and economy-wide estimate, it is surely wrong to ignore entirely the large corpus of knowledge that can be gained from previous studies and from public data,

1 particularly when the alternative -- the only alternative is to rely entirely on a very small, unrepresentative sample of claimant volunteers.

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Secondly, by using only total overheads, one is giving priority to the accounting classification of costs over their fundamental economic nature and, in our submission, it is the economic characteristics of the costs, not its accounting categorisation, that is far more likely to determine how it affects pricing, certainly in the medium to long-run, and one does not really need an economist to see this. As I said, the Supreme Court itself noted that in Sainsbury's case it must be important that the cost is borne not just by the firm in question but by all competitors.

The key problem when using total overhead costs as a proxy is that there is what Mr Holt calls an aggregation effect. That is because the evidence shows that most overhead costs will largely be firm-specific. Now, most overhead costs will also largely be fixed or semi-fixed, not variable, costs. In both respects, therefore, they are unlike MSCs and that is true of the willing claimants' overhead costs.

Now, if I could show you a diagram to represent that. Some of this is confidential information so I will not read it out, but could we go to {RC-G/17/95}, please. You see here two graphs that show -- the top one shows the breakdown of overhead costs as between fixed and variable, and then the bottom graph, you see, an illustrative claimants' breakdown of their overhead costs by firm-wide and specific.

The upshot of this, and it illustrates the point that I just mentioned, that those costs are largely either fixed or semi-fixed or not variable and that the costs in overheads are also, in large part, firm-specific, rather than industry-wide.

If we can go, please, to page 113 {RC-G/17/113}. We see the upshot of this point, as pointed out by Mr Holt at 6.2 at the bottom. What he says is that he says that the effect of this is that what -- when you regress against total overheads, what you are creating is a weighted average of pass-on of fixed and variable overheads and a weighted average of firm-specific and industry-wide overheads and that is likely to understate pass-on.

If one looks at 332:

"It is useful to illustrate this issue with a simple example. Imagine a change in total overhead costs, half of which was due to changes in fixed overheads and half of which was due to changes in [turn over the page, please] {RC-G/17/114} in variable overheads. Assume

further that fixed overheads are not passed on at all, but variable overheads are fully passed on.

"333. In a best-case scenario when none of the issues regarding the adequacy of the available data ... applied, the estimated pass-on of total overheads would be the average of the pass-on of variable overheads and the pass-on of fixed overheads ... Thus, the estimated Pass-on Rate based on total overheads ... would significantly underestimate the pass-on of variable overheads ...

"334. An alternative way of thinking about this is through the lens of measurement error. We are interested in pass-on of variable overheads. Adding fixed overheads to variable overheads in effect introduces measurement error in our measure of variable overheads. Because fixed overheads are less correlated with prices than variable overheads, this type of measurement error biases estimated pass-on towards the Pass-on Rate of fixed costs, similar to the way classical measurement error would bias pass-on to zero."

Now, he goes on to perform in his second report, at later paragraphs, to perform a Monte Carlo experiment to test this and confirm. Now, in fact, I respectfully suggest that you do not need an elaborate experiment where variable costs are such a small proportion of the

Τ	total of overhead costs. The point is actually rather
2	obvious.
3	Now, the claimants' response to all of this is to
4	say: well, none of these theoretical points matter, if,
5	as a matter of fact, the cost was treated as an overhead
6	for pricing purposes, but even in the limited
7	self-selected snapshot that the Tribunal has in the
8	qualitative evidence before it, one can see that is most
9	unlikely to have been the case because what one sees
10	from that evidence is that certain types of overheads
11	did apparently influence prices directly, while others
12	ostensibly did not.
13	I refer you, again, if you want to see examples of
14	that, some of them are referred to in paragraphs 386 to
15	387 of Mr Holt's twelfth report at page 119
16	{RC-G/17/119}.
17	More generally
18	THE CHAIRMAN: I do not know how much time you were going to
19	give Ms
20	MR JOWELL: Yes, Ms Boyd is not going to deal with Allianz
21	because we are going to
22	THE CHAIRMAN: Oh, okay.
23	MR JOWELL: I think we are going to prioritise. I think
24	I stated at the outset if time permits and it does not
25	permit.

- 1 THE CHAIRMAN: All right.
- 2 MR JOWELL: She will deal with it in closing.
- 3 THE CHAIRMAN: Okay.

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5 any cross-examination, is already sufficient to show that there are channels or mechanisms by which MSCs 6 7 could, and in all probability would, have affected prices and, again, he sets these out in his twelfth 8 report succinctly in paragraph 354 {RC-G/17/120}, which 9 10 again I invite you to read, but, in summary, there are 11 a number of mechanisms by which -- more indirect 12 mechanisms by which costs go into prices, for example 13 competitor price monitoring. If the competitor's price

that way, then that will come in.

MR JOWELL: But the evidence before the court, even prior to

Margin targets, if you have an overarching financial metric, like EBITDA, and that then is -- that then affects the more day-to-day targets, like the simple gross margin targets that people apply, buyers and sellers apply on a day-to-day basis, then, again, through that targeting of EBITDA and then adjusting gross margin targets, that is another mechanism.

takes into account MSCs, then if you are monitoring your

competitor's prices and you are adjusting your prices in

One has executive compensation being set potentially by reference to EBITDA which, again, drives that whole

process and all of those are set out in Mr Holt's -explained in Mr Holt's evidence. They are also
apparent, even on the basis of the witness statements,
these very, very self-selected witness statements, and
we hope to elicit more that you will see in the course
of cross-examination to make all of that good.

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Now, so, for all of those reasons and many others that you will see in the detailed critique of Mr Trento's approach that you see in Mr Holt's second report, really particularly in the second part of Mr Holt's second report, which I invite you to -- it can be confusing because it is in two parts and it is important not to miss the second part -- the analysis of Mr Trento is flawed on that fundamental basis, but it is also important to realise that there are also a number of more detailed critiques of his analysis made by Mr Holt, in particular that the time frame taken by Mr Trento is inadequate. He looks at a very short time frame for the pass-on of these overhead costs which is not going to be sufficient in many cases to capture the full extent of the pass-on and there are substantial econometric problems with all of the analyses that you will see from page 72 onward of Mr Holt's second report with Mr Trento's analysis of each specific willing claimant.

But our main point is he simply selects the wrong proxy and, on any reasonable view, such an approach is going to lead to a very significantly downwardly biased estimate because of what we call the aggregation issue and the inadequate time period.

I should just say, if I may have two minutes, and
I appreciate I am asking for indulgence, just to briefly
talk about the two extrapolations.

We say that in considering whether the claimants are representative of their sector, one cannot ignore the process by which those claimants came to be selected or, rather, self-selected. They are willing claimants.

They are not representative claimants. Mr Economides says they are representative of the sectors he puts them into, in the sense that how they categorise costs will be a good basis for how all companies in the sector also categorise those costs and the extent of how much they pass on those costs, and we will need to explore in cross-examination with Mr Economides, in each of the relevant sectors, to see whether he has the experience that allows him to make that assertion.

Incidentally, Visa's expert, based on consideration of the public materials, does not agree. Again, I refer you to Mr Holt's second volume of Holt 12, paragraph 487 {RC-G/17/154}, where he explains why for each sector

there is no good basis for supposing that the willing claimant is representative of the sector more generally.

Then one gets to the truly heroic final extrapolation in which they then extrapolate from the ten main sectors to the other third of sectors where we see, for example, hotels are said to be similar to airlines or entertainment fixed assets and fashion is said to be similar to charities and it is supposed that pass-on rates based on the same overhead proxies apply and, again, Mr Holt analyses that in his second volume of his twelfth report from paragraphs 535 to 543 and he finds these extraordinary extrapolations to be unsupported by documentary evidence and contradicted by information in the public domain.

So the Tribunal will need to consider the reliability of Mr Trento's approach to the sectors where there are no willing claimants at all, his experience and expertise for making those extrapolations, particularly the propriety of doing that whilst, at the same time, studiously avoiding all of the wider public data and the published studies.

So we respectfully submit that it can be already seen that the SSH's approach is deeply unsound at every stage of the analysis.

Thank you for giving me some indulgence and those

- 1 are my submissions. 2 THE CHAIRMAN: Thank you, Mr Jowell. 3 Mr Simpson next. MR SIMPSON: Yes, sir. Would it be possible to break now, 4 5 ten minutes early, and then set up and then have a clean start? 6 7 THE CHAIRMAN: It probably makes sense. MR SIMPSON: I am grateful. 9 THE CHAIRMAN: We will start at 1.50. (12.50 pm)10 (The luncheon adjournment) 11 12 (1.50 pm)Opening submissions by MR SIMPSON 13 14 THE CHAIRMAN: Yes, Mr Simpson. 15 MR SIMPSON: Sir, members of the Tribunal, good afternoon. I want to start briefly by mentioning some broad 16 17 principles before focusing on a few key points as Mr Jowell did. They are only a starting point but they 18 19 are an important one, we say. 20 Mr Merricks' claim is a follow-on claim based on a decision of the Commission in 2007. At the heart of 21 22 the Commission's theory of harm was the concern that consumers ultimately pay higher prices as a result of 23
- 25 Can we bring up the first document, please -- the

interchange fees.

24

second document {RC-K/2/166}. I am quoting, and I will bring it up from Dr Niels' 2015 Sainsbury's report. It is 8.11 that I am looking for.

"At the heart of this theory of harm is very much the concern that consumers ultimately pay higher prices as a result of interchange fees. The concern was not that merchants made lower profits as a result. In other words, the European Commission concluded and acted on the basis that merchants pass on interchange fees to consumers."

Now, that was Mastercard's own expert, Dr Niels, in the Sainsbury's case in 2015.

In the next document, which is {RC-Q4/17/1}, we have collated 77 publicly available statements, I think, by regulators, retailers, retailer association, academics and courts in relation to pass-on of MIFs and MSCs, obviously MIFs are part of MSCs, from merchants to consumers over the period 1997 to 2024. They all demonstrate a concern that it is likely to be consumers that are ultimately harmed by inflated interchange fees. That is that there was, in fact, merchant pass-on.

Now, just looking briefly at -- I am not going to read the whole extracts, but looking briefly at those tables, they have a universal theme but I want to emphasise a couple of quick points.

First, as you see, starting on page 1{RC-Q4/17/1} -the internal pages is the same on Opus as on the
handout -- there are statements from government and
competition authorities on passing on of MIFs. That
runs through to page 18 {RC-Q4/17/18} where we have
a large number on the following pages, and on that page,
of comments from retail associations, that there was in
fact a pass-on of interchange fees to consumers, and we
have comments from some retailers, including at item 8
Dixons, and at item 26, and Tesco at item 9.

Then from page 29 on {RC-Q4/17/29} on, we have comments by academics and researchers, and then at page 32 {RC-Q4/17/32} some from the courts. We have not included all the domestic ones, because we are going to be canvassing this in the course of this trial, and I just want to look at first one. This was the General Court's response to the appeal from Mastercard against the very decision which is the basis of Mr Merricks' follow-on claim in these proceedings. The General Court says, and I quote:

"... the Court must also reject the applicants' arguments concerning the Commission's failure clearly to establish the effect of the MIF on the prices paid by the end user. First, it is reasonable to conclude that merchants passed the increase in the amount of the MSC,

1 at least in part, on to final consumers."

So the decision itself found an infringement in the Merricks period and at least some pass-on.

Mastercard positively aver, in our case, that there was high merchant pass-on for 68% of the economy -
I will come back to that in a moment -- in the merchant claim period. That period overlaps, as Mr Jowell said, with the *Merricks* claim period, and the real question therefore is the extent of that pass-on.

Now, all of this accords with both economic theory and common sense. Ultimately, it is also a matter of common sense that businesses have to pass on all their costs in the long-run or they will go out of business.

So I want to turn next to where Mr Merricks, Visa and Mastercard have ended up on pass-on for the merchant claim period.

Now, Mr Coombs, Mr Holt and Ms Webster all broadly agree that pass-on during the merchant claim period was high or very high. Mr Coombs says 91% across the whole economy. Mr Holt says 88% across the whole economy, retail economy. Ms Webster says 70 to 100% for her base case group which she says will apply to at least 68% of the UK retail economy.

Now, the mid-point of Ms Webster's range is therefore 85% for at least 68% of the economy. So far

so good. But the crucial difference between Ms Webster and Mr Coombs and Mr Holt is that Ms Webster says that the situation in the Merricks claim period was completely different such that pass-on would have been very much lower, and Mastercard picked that up on a causation argument and say it is what I will call, for these purposes, Trucks tiny; in other words, it is too low for there to be provable causation.

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Now, Ms Webster's two main pillars for this argument are that both card acceptance by merchants and card usage by consumers were very significantly lower in the Merricks claim period than in the merchant claim period.

Now, for conceptually different reasons, which

I will come to, she says that each of these points,

lower card acceptance and lower card usage, mean that

pass-on in the Merricks period was much lower than in

the merchant claim period, and Mastercard then base what

I have just referred to as the further legal argument on

Ms Webster's views as to card usage. They say,

Mastercard say, that aggregate MSC costs for merchants

were so small in the Merricks claim period that

Mr Merricks cannot prove causation in the Merricks claim

period. They were, in effect, Trucks tiny.

This is in contrast to the merchant claim period, the overlapping merchant claim period, in which they

enthusiastically aver that causation of pass-on is fully made out as to 70 to 100% for 68% of -- at least 68% of the retail economy.

Now, Mastercard's first significant problem with this is that, as Mr Jowell has already noted, the merchant and Merricks claim periods overlap. The Merricks claim period ends at the end of 2010, but the merchant claim period begins in December 2007. So Ms Webster and Mastercard do not have the bright-line they need between the two periods to make the point that Ms Webster is making and on which Mastercard relies.

Now, Mastercard seek to achieve that bright-line in their opening, at footnote 2, I need not go to it, by saying that the only merchant claim starting before

November 2010 are Fortnum & Mason and Heals.

Now, there are three problems with this. First, it is factually incorrect. It ignores those merchants in these proceedings who have settled, for example, M&S, whose claim started in December 2007, Primark, whose claim started in December 2007, and Ocado, whose claim started in December 2008. We do not know, as Merricks, how many of the stayed claims started in 2007 because we do not have the pleadings, but those are sufficient for these purposes.

Second on this point, it ignores other interchange

1	proceedings, for example Sainsbury's, and Asda, Argos
2	and Morrisons, the AAM litigation, where the claim
3	periods all started in 2006. Now, just for reference,
4	we need not go to it, we have listed for convenience all
5	those claims on a one-pager at $\{RC-Q4/22/1\}$. If the
6	operator has time to bring it up, that is fine, but I am
7	not going to go to it.
8	THE CHAIRMAN: Are these the documents that you submitted

THE CHAIRMAN: Are these the documents that you submitted over the weekend?

MR SIMPSON: Yes, they are all based on existing material, other than the Niels new reports, 7 and 8, in the AAM litigation, which we received on Saturday evening, and I put in a single-pager showing an inflation between 1992 and 2024, which is a single-page from the Bank of England web page, which shows that the value of the pound in 1992 is 2.4 -- it is 2.4 times now what it was in 1992. So that is -- that is, to my knowledge, the new document, but I think I could have done that with a little bit of common sense.

Just to take that point now, sir, seeing as I have gone to it, Ms Webster says with a flourish that -- and Mastercard say: well, the value of the card payments in the entertainment sector is now 95 times what it was in 1992.

Well, I mean, first of all, that is an irrelevant

1	point, but if you are going to make it you should get it
2	right, and take into account the change in value of
3	money. That is the only reason I uploaded that.
4	So we listed the claims on that page and of the
5	Magtargard us have in the AAM gage the Aada defence

Mastercard -- we have in the AAM case the Asda defence and we are told that that is, and we accept, materially identical to the other two defences.

In relation to -- so Mastercard's pleaded defence in those merchant claims is a primary case of 100% pass-on to consumers, with various fall-back cases after that. We have set out the pleadings references in our positive case wrapper at table 1, and that is at {RC-F/9/17}.

We did not have at that time the AAM pleadings but we do now, and the relevant paragraphs of the Asda defence are 145(f) and 145(f)(a) and they are at $\{RC-C/55\}$ and $\{RC-C/57\}$.

You also have the *Sainsbury's* case in which, as you know, and as we set out in extenso in our positive case wrapper, Mastercard's defence was that there was very high pass-on.

So even -- just reminding myself of the point I am actually making here, which is the bright-line --

THE CHAIRMAN: It is the overlap.

24 MR SIMPSON: You have the problem of the overlap, yes.

THE CHAIRMAN: Sainsbury's went back to 2006.

- 1 MR SIMPSON: Sainsbury's went back to 2006, yes.
- 2 THE CHAIRMAN: Okay.

MR SIMPSON: So third on the overlap problem, the evidence

4 served on behalf of Mastercard in the Sainsbury's and

5 AAM litigation entirely supports a case for high

6 pass-on.

On Saturday evening we received redacted copies of Dr Niels' seventh and eighth reports in the AAM proceedings. Now, members of the panel, some of the redactions are slightly enthusiastic, in the sense that there are redactions where obviously it would say Dr Niels' view on an abstract point, but it has been redacted, but at the moment we can take that up with Stewarts Law who are acting for AAM. But for present purposes, there is enough unredacted to support in spades the fact that Mastercard argued for a very high degree of pass-on.

So, since Saturday evening, another document -- the document that you referred to, sir, I think -- we have prepared, on a most enjoyable weekend, a document which is now available at {RC-Q4/21} which extracts all the relevant quotations from Dr Niels, Mr Harman and Mr Carroll's expert reports in Sainsbury's and in AAM and puts them into thematic order.

Now, sir, the caveat to that, we have had very

little time to prepare it, but we would be very happy to prepare an amended version if any other party thinks there are any errors in it or it is overselective in any way, so it, in effect, could be an agreed document as to what is said there, but if there is any overselection due to speed, that is the only reason. If anyone wants to criticise that, then we are very happy to amend and upload another version.

Now, I am going to go to one or two points in that in a moment when we come to particularly the issue of size of MSCs and how important it is.

Now, again, I will not go to it due to time constraints, but even a skim of this material puts to bed the idea that there was no causation of loss for consumers in the *Merricks* claim period, and also that the loss was only very low because of low pass-on.

Mastercard's own experts in other cases do not think that, and, of course, we know that Ms Webster herself does not think that for the *Merricks* -- for the merchant claim period.

Now, the key thing to note is the dates of these claims. As you have already mentioned, sir, the claim periods run from 2006. AAM runs through to 2017, and I will take you a bit later to an extract from Mr Justice Popplewell's judgment in that; certainly as

1 I understand it.

None of Mastercard's experts suggest in any of these reports that the factors they are talking about only arose in 2006. They are not dealing with earlier periods, but at no point do they say: well, this is a new factor, or do they suggest that it changed at all during those claim periods, which were nine years in the Sainsbury's case and 11 in the -- 12 in the AAM case.

Now, in fact, the experts relied on a significant amount of evidence from before 2006 and, for instance, Dr Niels in his *Sainsbury's* report annexes various decisions and various papers in the appendix to that report which go back as far -- I am doing this from memory -- as the late '90s. I think the primary run of documents he relies on starts in the early 2000s.

I am told they are all in here, by someone more efficient than I am.

So with all that in mind, what I would now like to do is go to -- turn to some building blocks of all the experts' reasoning on pass-on, and then to Mastercard's case in relation to Merricks.

Now, at the risk of being trite, everyone in this case knows that the MSC comprises three elements: the MIF, or the interchange fee in its UK context; a scheme fee; and an acquirer fee. The way that the MIF

overcharge is passed on to consumers is as part of the MSC.

Now, the question in this trial is the question that has been ordered to be tried. You all know this, it is in the UPO order, but I will give the reference for the transcript. It is {RC-D/29/3}. The question in the trial is the extent to which elevated MSCs were reflected in higher retail prices paid by customers of the merchants. So that is what you are trying. It is about MSCs and their pass-on, and everybody assumes -- the Tribunal has assumed rightly, with respect -- that if you work out the pass-on of MSCs, you can then work out the pass-on of the MIF within those MSCs. You are ipso facto passing on an MSC whatever the percentage of that MSC may be, and I will come back to that issue in a moment.

Now, a key plank of Mastercard's case against

Mr Merricks -- in fact, really Mastercard's case against

Mr Merricks is all about extrapolation; because of the

embracing of high pass-on and causation for most of the

economy in the merchant period, they have to distinguish

that in some way from the Merricks period, and the key

way in which they do that is that they look at what they

call MSC costs to merchants, by which they mean the

aggregate cost to merchants of card transactions. So

there is a difference between your MSC percentage and your MSC costs. If you are a merchant and you have very few transactions -- it is so obvious but it is worth repeating -- but you have a constant MSC cost, then your overall MSC costs will be an aggregate lower. That is the fundamental point that Mastercard are making throughout.

So when they talk about MSC costs, they are talking about aggregate MSC costs for a merchant. A flat MSC cost but with lower transactions means lower MSC costs. So that is the fundamental building block of their argument.

Now, they say that two very important consequences flow from this. The first one I have already mentioned, but I come back to it because it is the fundamental basis of their case. Mastercard say that in the Merricks claim period, aggregate MSC costs were so small that they fell within the causation reasoning in Trucks. So Mr Merricks cannot prove factual causation at all. They do not make this point about the merchant claim period, they positively contend factual causation is made out in the merchant claim period.

The second point they make, based on MSC costs in the aggregate, is if they are wrong on that, they say, well, pass-on rates would have been much lower in the

Merricks claim period, because aggregate MSC costs were lower in the Merricks claim period, and therefore the ultimate key piece of their reasoning -- Ms Webster's reasoning -- is that those smaller MSC costs were more likely to be treated by merchants in their price setting decisions as fixed costs, rather than variable, therefore they were less likely to be passed on. That is Ms Webster's fundamentally important reasoning on this point.

Now, for the merchant claim period — this is the facing two ways point — Mastercard say that MSC costs were very much higher. Therefore, neither point applies. So what they say is: there is no causation in the Merricks period, but there is causation in the overlapping merchant period. Alternatively, if causation is made out in the Merricks period, there is low pass—on in that period but high pass—on in the overlapping merchant period. That is problematic position to start with, but we are going to look at the ways in which Mastercard seek to justify it and, in our submission, there are four fundamental flaws which I will just summarise and then I will go through each flaw.

First, they focus on what they say is the very small size of aggregate MSC costs. But so far as pass-on in

the specific factual circumstances of this case is concerned, size does not matter, we say. I will come back to all of these.

Second, and inconsistently with that approach, they seek to disaggregate both MSCs and aggregate MSC costs into much smaller parts in the *Merricks* period to make them look Trucks tiny, but they do not disaggregate them in the merchant period.

Third, they base their calculations of aggregate MSC costs in the merchant claim period on what we say is both flawed -- fundamentally and fatally flawed evidence, and fundamentally and fatally flawed reasoning.

Finally, and even if their evidence can be relied on in its terms, they take inconsistent approaches to that evidence in the *Merricks* and merchant claim periods.

So I want to start then -- it seems rather otiose to say one wants to start with the first flaw, but the first flaw is the wrong focus on the aggregate size of MSC costs.

Now, I can be very short on this for these purposes. We know that Ms Webster broadly agrees with Dr Niels on economic principles, and so, on this topic, I just want to point briefly to what Dr Niels says, it is said, in his 2022 AAM reports and his Sainsbury's report.

1	So for this, we can go to the hand-up at
2	{RC-Q4/21/5}. Again, if anyone ever feels I am
3	misquoting or selectively quoting, I would be very happy
4	to be taken to the broader quote in the main report.
5	This has been done at speed, this aggregation of
6	material.
7	So we need to go to page 5 $\{RC-Q4/21/5\}$. I want to
8	turn first to passage 1 at 5.21 of Dr Niels' 2022 AAM
9	report:
10	"The economic logic for why a profit-seeking firm
11	would want to increase its prices in response to an
12	increase in per-unit costs holds, irrespective of the
13	size of the cost increase in question."
14	Number 4, 4.40:
15	"In my seventh report I concluded that even though
16	MSCs represent a share of overall turnover these
17	charges are like to be passed on to final consumers, for
18	the following reasons."
19	First:
20	"During the Claim Period the MSCs did not vary
21	substantially"
22	Now, that is the claim period in AAM, so that is
23	a lengthy period of over ten years.
24	" and thus no frequent price adjustments were
25	required I would expect that the MSCs were taken

into account together with other costs changes when

prices were periodically reassessed."

If we turn over then to two extracts from his Sainsbury's reports {RC-Q4/21/6}.

8.43:

"In the present case, the MSC/MIF is a highly visible cost to merchants and [redacted]. Awareness of the MIF would also have been heightened by the various interchange fee investigations themselves. Pass-on is also more likely here because it concerns retail prices to end-consumers, as opposed to prices to strong downstream buyers, where buyer power may affect the degree of pass-on."

Finally, 5.17:

"I do not agree that, in the present case, differences in the size of the underlying costs leads to systematically different pass-on estimates. As set out in section 8C.5 of my first report due to the high visibility of the MSC, the pass-on rate of the MSC is likely to be high despite its small relative size. This is in line with economic theory, which suggests that the pass-on rate of small cost items tends to be in line with larger cost items, provided that suppliers periodically look at their total marginal cost base and adjust prices accordingly."

So the first flaw, we say, and obviously this is a matter for trial, but that is our case, is that

Mastercard wrongly focuses on the aggregate size of MSC costs.

The second flaw is disaggregation. Now, if, as Mastercard contends, size does matter, it begs the question: size of what? Now, there are three ways — two ways, I am sorry, in which Mastercard seek in their opening to disaggregate MSC costs and the underlying MIF costs in the Merricks claim period to get to a smaller size, to make it Trucks tiny.

First, they disaggregate both Mastercard and Visa transactions and credit card and debit card transactions for the *Merricks* period. We have no need to go to it, but the reference for that is paragraph 35.1 of their opening.

Second, they seek to disaggregate types of transactions and purchaser on the basis of what or who is, in their view, properly within the *Merricks* claim and class. So they have a section in their opening in relation to the three different types of MIF, the UK MIF and two types of EEA MIF, depending on whether it is incoming or outgoing transactions, and they seek to disaggregate on that basis as well.

The reality, though, from the perspective of

a merchant, is that MSCs on all transactions will form a lump of costs in a merchant's bottom line they consider. That is entirely consistent with all the evidence that is in front of you. There is no suggestion that the merchant will treat an MSC on a Visa debit card separately from an MSC on a Mastercard credit card.

Merchants will not know in advance whether they will incur an MSC on a transaction, or, for each transaction, whether it will incur an MSC for Mastercard or an MSC for Visa, they do not know how the purchaser is going to pay, and it will not know, therefore, whether the purchaser using the card, which they do not know about, is going to be incurring an EEA MIF or a domestic MIF.

So everything has proceeded in this litigation on the basis that merchants set their prices in the round by reference to all the MSCs they face, with the MIF, and I will come back to this point -- I need to make it good -- comprising approximately 90% of the MSC.

Now, when it comes to calculating quantum, of course it will be relevant to consider whether Mr Merricks' claim is against Mastercard or against Visa, to use a disaggregation example. Clearly, Mr Merricks cannot claim against Mastercard MSC costs which are attributable to transactions on Visa cards.

So, yes, you disaggregate when you are looking at quantum, but you do not disaggregate when you are looking at causation and pass-on. So there is a fundamental flaw in Mastercard's approach on that.

But that is also, separately, why, when we come to consider Ms Webster's views on change in card usage, we need to focus on change in card usage as a whole and not on credit card usage or debit card usage.

So in Mastercard's opening, and I should have given you a reference to the second disaggregation -- that is {RC-A/5/17} -- in our submission, all these disaggregations: Mastercard, cards from Visa cards, credit cards from debit cards, UK MIFs, cross-border MIFs, these are highly artificial attempts by Mastercard to disaggregate both MSC costs and MIF costs, underlying MIF costs, to show how tiny those costs were, and that approach, we say, is obviously flawed.

Now, coming then to the third flaw in Mastercard's argument, that is their flawed calculations of aggregate MSC costs which are the building block of their argument.

Now, just to recap, the starting point of

Ms Webster's reasoning is that when card usage is lower,

as in the *Merricks* claim period, then aggregate MSC

costs for all merchants are lower. I have said this

before but it is worth this building block at the	
beginning of this section. Thus, she says merchants	
were more likely to treat what she calls MSC costs, that	
is aggregate MSC costs, as fixed rather than variable,	
and/or are less likely to consider them in their pricing	
decisions, and therefore, she says, pass-on will be	
lower, which Mastercard glosses in its argument into	
much lower.	

Now, the starting point of her reasoning is her graph on card usage rates over time. This graph and the figures underlying it are so important in her reasoning that we reproduced it at paragraph 81 of our responsive case wrapper, and -- next document, please -- Mastercard reproduced it at paragraph 33 of their opening.

But there are two fatal flaws in this graph, with this graph -- it is the bottom graph on the screen now -- which we submit make it evidentially worthless for the purpose that Mastercard want to deploy it.

First, if you look at footnote 3 -- no, we have moved on a document. Could we go back to the opening at $\{A/5/16\}$.

If you look at footnote 39, they say:

"The available data did not include payments by direct debit or standing order and therefore the figures given will overstate card usage."

Because what we are looking at here is obviously the retail economy; what is the percentage of card usage in the retail economy?

So the first fatal flaw, which I will develop in a moment, is that Mastercard acknowledge that this graph, and Ms Webster's figures, overstate card usage but they cannot and do not say by how much.

The second fatal flaw is that Ms Webster's whole point about rising card usage rates is they lead to higher aggregate MSCs -- MSC costs, I should say, which are more likely to be passed on. But all other things being equal, that only applies if the MIFs which underlie those MSCs -- I will make good the fact that they are 90% of them in a moment -- stay constant. But they did not in the merchant claim period, they came down.

I am going to go to some evidence in a moment from Trial 1, which I know will be extremely familiar to the two members of the panel who were on -- in Trial 1, but to refresh your memories, as well as for the new member of the panel, I am going to go to one or two extracts.

One of the things that was central to Trial 1 was the fact that the Interchange Fee Regulations came in, in 2015, and they took compulsorily debit card -- credit card MIFs down to 0.3% and debit card down to 0.2.

I will come back to that point. So that is point 2

of the fatal flaws.

I will go back now to fatal flaw number 1, which is that the card usage graph here overstates card usage.

Now, if you look at footnote 39, there are several problems with this footnote and with this statement, but the most fundamental one is it means that Mastercard's whole argument based on card usage has absolutely no evidential underpinning. Mastercard acknowledge the figure is overstated, but neither Mastercard nor

Ms Webster state the margin of error. Without a margin of error, then all the figures are meaningless. If the margin of error/overstatement is 1%, that is one thing, if it is 10,000%, that is another, but Mastercard do not have a case on that. Those figures just illustrate the point that if you say a figure is overstated or understated, but cannot and do not say by how much, that figure is just meaningless and evidentially worthless.

THE CHAIRMAN: Is it overstated throughout the whole period?

MR SIMPSON: Yes. I will come to how in a moment, sir.

I will show how that comes about. But, yes, it is acknowledged by Mastercard that they are overstated throughout the whole period.

Now, in a sense, that proposition that I have just advanced is the beginning of the end of it, and this

graph can be just ignored for the rest of the trial as a matter of principle. But it is worth unpacking it further to see exactly how flawed Mastercard and Ms Webster's approach is.

At footnote 39, Mastercard explain the overstatement on the basis that the available data do not include payments by direct debit or standing order. This is the reason which Mastercard appear to be giving for not being able to state the margin of error because they cannot state what the retail economy is. But in fact this is in error; the available data do include payments -- I am going to go to it in a moment -- by direct debit and also automated payments which included, automated payments, standing orders. Ms Webster just excludes them from her calculation. She says she is excluding them but she does not explain why, and nor do Mastercard.

Now, the graph is taken from paragraph 6.30 of Webster 1 $\{RC-F/14/120\}$. On the previous page, if we go back one page, please, and bring up the lower half of the page $\{RC-F/14/119\}$, now, 6.30:

"Figure 2 [that is the graph] shows that the share of total transaction values (excluding direct debit and automated credit) that were accounted for by credit card payments amount to the only 2.1% in the first year for

1	which data is available and then increased almost
2	nine-fold to 18% by 2022. The combined share of all
3	payment cards increased from 3.5% in 1995 to over 80% in
4	2022 (a 23-fold increase)."
5	Now, the first flaw in that is obviously you should
6	be looking at percentage point increases. It does not
7	matter how many multiples it is, so it is quite
8	artificial to say 23-fold.
9	The next page, please {RC-F/14/120}:
10	"On the other hand, the share of cash payments fell
11	from around 11% to 6.5% over the same period."
12	Now, we then look, if we could bring up the graph
13	and the notes under it, please, just to quite a big
14	size, the italicised bit.
15	So at the bottom, the source is the APACS UK Payment
16	Statistics 2006, 2016 and 2023, and the references are
17	there.
18	The note says:
19	"Payments refer to transactions made in the UK by UK
20	resident individuals and businesses. Card payments
21	include debit card and credit card. Credit cards
22	include credit, charge, purchasing and stock cards. The
23	shares are calculated over a base that only includes
24	cash, cheques and cards (ie excludes direct debit and

automated credit)."

1	so her on economy is illusted to the ones that she
2	states, which is the base of cash, cheques and cards.
3	So that is what the percentages are based on.
4	THE CHAIRMAN: What is the other in 1995, what is the
5	other 85% of payments?
6	MR SIMPSON: I am going to go to exactly that, sir, because
7	we have the numbers. We have the numbers.
8	THE CHAIRMAN: How were we paying for things in those days?
9	MR SIMPSON: Barter, probably, but
10	So we then go to the figures underlying that. Can
11	I just have one moment, sir. (Pause)
12	Yes, just for reference, you have direct debit and
13	automated credit. Now, automated credits include
14	standing orders, which is why Mastercard refers to
15	standing orders. They are Bacs payments, credits and
16	debits, but standing orders are within them.
17	Now, one thing and an absolutely crucial thing that
18	is absolutely clear is Ms Webster has not included
19	has not excluded direct debits and automated credits on
20	the basis that they are unavailable, she has made
21	a positive choice not to include them and therefore have
22	a smaller UK retail economy.
23	Now, that is clear from the data she gives the
24	sources under "Source", just before note 2. It is only
25	necessary to go to one sample of the tables Ms Webster

has drawn her data from because the data categories are
the same in each.

So I am going to go to -- it is a spreadsheet. It is at {RC-J5.2/9/1}. This is the APACS payment statistics report for 2023. Can we go, please, to table 27.2. You need to scroll across quite a bit. It is rather slow, I can tell you from experience. 27.2, nearly there. 27.1 and .2, and down to the second table, please, on this.

So here we have the figures from 2012 but it is the same categories in each of APACS reports.

Now, you will see that the columns here are cash, cheque, debit card, credit card, direct debit and automated credits. So the figures are available.

I will come back to the figures in a minute, because we can go to another source of exactly the same figures because Ms Webster herself collated those figures. They are not only available, they are actually included in the spreadsheet on the basis of which this graph is drawn.

Now, what she does -- I will just say what I am setting up here -- what Ms Webster does, as I found out on Thursday when we got the data pack from Compass, which had accompanied the Webster report, which did not go to the lawyers, it went between the economists, what

we are going to see is not only are the figures
available, but Ms Webster sets them out in toto in her
spreadsheet, all the columns. So she includes them in
the spreadsheet which is the basis of the graph, but
when she draws the graph she excludes them, without any
explanation or rationale for what she is doing.

Now, the way we track this down is that -- this proves how one spends one's evenings and weekends -- footnote 827 of Mr Coombs' fourteenth report refers to the spreadsheet and says it was exchanged as part of the data pack that went between experts. The spreadsheet has now been uploaded to the trial bundle at {RC-Q4/16/1}. That is the graph.

So the data source, if you scroll down, please, operator, is here, and what this material is, if you just scroll across, it lifts all the information, it collates all the information from the APACS reports into one place, but it does not then use it all. It only uses cash, cheques and cards.

So if you scroll up again, please, operator, to the graph, this graph is the product of calling the UK retail economy only cash, cheques and cards.

If you go to 2022 as a sample, can we go down again, please. If you go to -- could we just make that slightly smaller so that we can get it on one page. I

know that may strain the eyesight, particularly mine,

but can we just ... Go across then, in that case, if you

could, to -- that is right. That gets everything there,

we can see it.

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Now, if you go to 2022, which is the final line, you will see at the bottom, these are billions. So the figures that are thousands are trillions. So direct debits were a total of 1,332 billion in 2022. Now, what you realise when you get these numbers is that figure is higher in itself than the cash, cheque and debit and credit card figures combined. I have done the maths, I have even had someone check it, and that is 1,164 billion. So the total retail economy that Ms Webster is relying on and selecting is 1,164 billion, but the total of direct debits, which she has just excluded like that, is higher than her total retail economy, it is 1,332 billion, and -- and -- it gets worse. If we go to the right, automated credits of 8,022 billion are more than twice all the other figures combined. Now, I am not suggesting that all automated credits should be in the retail economy, I will come back to this point in a moment, but I want to do a couple of sums.

According to my maths, which I am sure everyone will now check, if you add direct debits into the retail

economy, you get a total figure of 2,496 billion. Now, what, then, are debit and credit cards as a percentage of that? Well, debit cards fall from Ms Webster's 63% to 29.4%, and credit cards fall from Ms Webster's 18% to 8.4%, so the graph figures you have seen above are just completely wrong.

Now, let us say, and please do not take me as saying that automated credits all go in, but if we add in automated credits, then you get a total figure of 10.518 billion. On that basis, debit cards fall from Ms Webster's 63% to 6.97%, and credit cards fall from Ms Webster's 18% to 2%.

Now, I want to be clear. We are not suggesting that 100% of all direct debits and 100% of all automated credits are part of the retail economy. We are simply saying that it is obvious that if Mastercard are going to base their entire case on temporal extrapolation on card usage as a percentage of the UK retail economy, they need to prove what that economy is and what those percentages are for every year from 1992 to 2024. That means proving the size of the UK retail economy from 1992 to 2024.

Now, crucially, Ms Webster has not even attempted to do that. She has simply taken 100% of cash, cheque, debit card and other credit card transaction values,

aggregated them, and called it the whole UK retail
economy, eliminating without any reasoning, or any
explanation at all, the entire figures for direct debits
and automated credits.

Now, we do not have to go too far in our own lives for evidence that direct debits and standing orders within automated credits are used for numerous things in the retail economy. They are used for gym memberships, wine subscriptions, Sky TV, phone airtime contracts.

All of these are just ignored by Ms Webster as if they do not exist.

This card usage graph is therefore evidentially worthless and none of the reasoning -
PROFESSOR WATERSON: Not everyone has a wine subscription!

MR SIMPSON: Yes, I came up with some other examples!

But they are just ignored as if they do not exist in Ms Webster's figures.

So the graph is evidentially useless and worthless and none of the reasoning based on it has any underpinning, and it is too late for Ms Webster and Mastercard to try to remedy that, even if they could, in theory, because in order to make her card usage point good, Ms Webster would need a volume of expert evidence which would be close to the volume we have got already, which would be further volume, which would be to carry

1	out a detailed analysis of what constitutes the UK
2	retail economy for every year from 1992 to 2024.
3	Now, to be of any evidential value, that would be
4	a very heavy and detailed report which Mr Merricks would
5	then need the opportunity to answer, and it is far too
6	late for that, we say, in the context of this trial.
7	So that is a convenient moment, if the transcriber
8	needs a break, but I can carry on if they do not. I do
9	not know when they need their break, before I move on to
10	the second flaw in Ms Webster's graph.
11	THE CHAIRMAN: How long is your next section, roughly?
12	MR SIMPSON: I will carry on.
13	THE CHAIRMAN: Yes, because if we have a break now, we will
14	then have too long a section afterwards.
15	MR SIMPSON: I will carry on, in that case.
16	THE CHAIRMAN: Yes, sure.
17	MR SIMPSON: Now, the second fatal flaw that is the end
18	of that graph, but we might as well have a go at the
19	rest of it, because Ms Webster wrongly equates rise in
20	card usage with rise in MSC costs.
21	Now, that is a fundamentally flawed premise which we
22	know to be false because I am only going to refer,
23	for these purposes, to the Interchange Fee Regulations,
24	but you will be aware that the EEA MIFs came down
25	earlier, but it is big enough, and it is a principal

point, to just refer to the 2015 regs.

So her premise is flawed for two reasons. 1, MIFs which constitute 90% of MSC costs dropped radically with the Interchange Fee Regulations in 2015, and, 2, the rise of merchants on IC++ contracts, which I will unpack just a little in a moment, and, as you know, the bigger merchants went on to IC++ contracts, and a very large part of the economy was therefore concerned by merchants who were on IC++ contracts.

By way of example, it was agreed in Trial 1, as

I understand it now, and I only found out some of this

late last week, that by 2018, I am looking particularly,

because I know that two members of the panel were there,

by 2018, 77% of transactions by value were by merchants

on IC++ contracts, and IC++ contracts, as you will

recall, is where the interchange fee is passed on at

cost, and an IC+ contract is where ... I think it is

a scheme fee, I cannot remember which. But in IC+ and

IC++, the IC is the interchange fee, and that is passed

on at cost.

Now, I just want to pull those threads together slightly, and a nice way of doing that, in relation to the effect of the 90% and the IC++ contracts, is the judgment of Mr Justice Popplewell in AAM 2017, and that is at authorities bundle D, tab 14, page 7. It is

1	paragraph 15 we are going to look at $\{AB-D/14/7\}$.
2	While that is coming up, I will just say what I am
3	seeking to make good. It has been common ground in the
4	previous cases in which the issue of pass-on has arisen
5	that the MIF typically comprised over 90% of the MSC,
6	and Ms Webster does not suggest any different figure.
7	Indeed, she does not suggest any figure at all, because
8	she does not go into this calculation at all.
9	So if we look at can I ask you to read
10	paragraph 15. If you can bring up 15 a bit larger,
11	please. Thank you.
12	If I could ask you to read 15. (Pause)
13	So in the final sentence so we have the 90%
14	figure, and that was also the figure relied upon by the
15	Supreme Court in Sainsbury's at paragraph 10.10, and
16	that is at ${AB-D/21/7}$.
17	Now, in the final sentence of the AAM case,
18	Mr Justice Popplewell is talking about IC+ and IC++
19	where, for any given transaction, the acquirer I am
20	using this wording because it is taken from a PSR
21	report:
22	" automatically passes through at cost the
23	interchange fee and scheme fees applicable to that
24	transaction."
25	The reference for that PSR report is

{RC-J4.4/21/31}. We need not go to it, but I am pretty sure that will be common ground, but just to make it good.

There are -- so that was IC++. There are two other categories which are relevant: IC+ I have dealt with, and blended contracts, where a lot of small merchants are on blended contracts, but the volume of transactions on blended contracts is relatively low. It has changed over time, it has got -- because there has been a growth of IC++ contracts and IC+ contracts overtime. There are a lot of merchants on those contracts, but they tend to be the smaller merchants. The big merchants with buying power are on IC+ or IC++ where you get the interchange fee and then the scheme fee and the acquirer margin.

Now, Ms Webster's card usage rates are the basis of her point that MSC costs, by which she means all MSCs in the aggregate for all transactions, were much higher for merchants in the merchant claim period. In other words, she says, with higher card usage, the total transaction -- I am being slightly repetitive to start the building blocks again. She says with higher card usage, the total transaction values on which MSCs were payable were higher, and therefore MSC costs, the aggregate, were higher.

So she treats a rise in card usage as meaning

ipso facto a rise in MSC costs. But if the MIFs, which constitute 90% of MSC costs, drop, and if acquirers pass on all or part of that drop to merchants, that point does not work, and that is exactly what happened in the merchant claim period. So we know, or I now know, that UK MIFs dropped very significantly in 2015 as a result of the IFR, down to 0.2% for debit cards and 0.3% for credit.

We also know that acquirers passed on a very significant part of that drop to merchants through IC++ and IC+ contracts in which they passed the interchange fee through at par, as it were.

Now, neither of these fundamentally important points is even mentioned in Ms Webster's report. She simply equates rising card usage with a rise in MSC costs.

Now, the basic issue for Ms Webster emerges particularly clearly, with respect, from paragraph 36 of the SSH Claimants' opening, and that is at {RC-A/1/21}. So I just want to look there at -- yes, paragraph 36:

"As already noted above, MSCs, and any overcharge on MSCs arising from anti-competitive MIFs, represent only a very small percentage of the Merchant Claimants' costs and revenues: See Trento ... Dr Trento has calculated that the MIF paid by the SH Claimants was on average 0.26% of the revenues earned from the transactions paid

1	for by card."
2	Now, actually I did not know about the IFR, and
3	I did not know about IC++ contracts and how they worked,
4	so this really puzzled me because I thought: how can
5	that work? I looked at table 2 of the Mastercard
6	pleading and I thought, well, they are 1% MIFs, or 0.2%
7	from the very latter end of it for debit cards, how on
8	earth do you get to 0.26%?
9	So the answer or most of the answer is in the next
10	paragraph:
11	"On 8 June 2015 the IFR came into force. Articles 3
12	and 4 of the IFR set a maximum weighted average rate cap
13	of 0.2% on domestic and cross-border consumer debit
14	MIFs, and a maximum ad valorem rate cap of 0.3% on
15	domestic and cross-border consumer credit MIFs with
16	effect from 9 December 2015."
17	I believe, but I am not sure, that there was some
18	earlier implementation of that, but for these purposes
19	I do not need to worry about it.
20	I say most of the answer is in that paragraph.
21	Before we go on, it might be worth just going to the
22	footnote which makes good the point in paragraph 36. If
23	we go down to footnote 49, if I could go just ask the

THE CHAIRMAN: Yes.

panel to read that. (Pause)

24

MR SIMPSON: So I say most of the answer is in the
Interchange Fee Regulations, because it is implicit in
the 0.26% figure that 100% or nearly 100% of the drop
was passed on to these merchants, because you get to
a sort of figure between 0.2 and 0.3. That would have
to mean, one inferred, that all or nearly all of them
were on IC++ contracts, which I now know they were,
because that emerged in Trial 1.

Now, Mr Merricks was not involved in Trial 1, neither was I, so Mr Merricks does not have access to the Trial 1 Opus platform, but it was sensibly agreed in the summer that he could have documents from that platform on request. So having read the SSH Claimants' opening, we wondered whether the expert evidence from Trial 1 would throw any light on the 0.26% figure, and then we realised we did not have all the expert reports from Trial 1, including, in particular, Dr Niels' two reports on behalf of Mastercard.

So last week we requested them. They do throw light on the 0.26% figure, and in fact they completely explain it, and they have been uploaded to the platform and we will go to one in a moment.

Now, as the Tribunal knows, one of the issues in Trial 1, maybe the main issue, was whether MIFs were still anticompetitive after the IFR when they dropped

1	radically. Mastercard and Visa argue, and had
2	previously argued in the June case, that that drop was
3	a game-changer, they called it, and that you find in the
4	judgment of Mr Justice Roth in the June case at
5	${AB-D/27/17}$. So they argued: we have much lower MIFs
6	here, they are no longer anticompetitive, that is the
7	game-changer.
8	As I understand it, that was the big issue in
9	Trial 1, but I have not read all the Trial 1 materials.
10	So all the experts in Trial 1 therefore considered
11	the impact of the IFR and also the impact of IC++
12	contracts.
13	Mastercard's expert was Dr Niels, and the next bit
14	is confidential. We are going to go to a confidential
15	section of his report, which I am not going to read out,
16	but I am going to ask you to read. It is quite short
17	and it is at $\{RC-K/19.1/32\}$.
18	THE CHAIRMAN: What do you want us to read, which
19	paragraphs?
20	MR SIMPSON: I am sorry, yes. So we are looking at
21	a proportion of IC+, IC++ contracts, and could I ask you
22	to read I have my own copy, I can tell you exactly
23	where to read to. If you start reading, I will read
24	through the next section when you get to it.
25	THE CHAIRMAN: Yes, I have it now.

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1
         MR SIMPSON: Yes, I am going to ask, just for the operator's
 2
             benefit, the panel to read through to paragraph 4.7,
             when they ask you to turn the page. (Pause)
 3
 4
         THE CHAIRMAN: Yes, okay, can you go down.
 5
         MR SIMPSON: So summarising very briefly --
         THE CHAIRMAN: One minute, I think we are reading the next
 6
 7
             page.
         MR SIMPSON: Sorry.
 8
         THE CHAIRMAN: You wanted us to go to 4.7.
 9
         MR SIMPSON: I wanted you to read right through to 4.7.
10
11
         THE CHAIRMAN: Yes {RC-K/19.1/33}. (Pause)
12
                 Shall we go down again \{RC-K/19.1/34\}. (Pause)
13
         MR SIMPSON: So the broad theme of that I need not mention
             in open court, and you have the information on MIFs and
14
15
             IC++ contracts and the effect of them at that point.
16
                 I would like also then to go to a footnote in which
17
             I think one tiny bit is confidential, so I will not read
18
             it out. The bottom of that page, please. Footnote 55.
19
             (Pause)
         THE CHAIRMAN: Okay.
20
21
         MR SIMPSON: So that appears to have been common ground,
22
             that point, in that footnote.
23
                 So the crucial point here is that Ms Webster does
             not mention any of this, which is all necessary in order
24
             to calculate aggregate MSC costs in the merchant claim
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1 period and therefore to ascertain whether those 2 aggregate MSC costs were higher, and, if so, by how much than in the Merricks claim period. 3 4 Can we go to $\{RC-F/14/39\}$. THE CHAIRMAN: Let me know when would be a convenient time. 5 MR SIMPSON: Yes. I have five minutes on this one. 6 7 THE CHAIRMAN: Fine. MR SIMPSON: Could I ask you to read that paragraph 3.25. 8 9 (Pause) 10 I am being over-wary here. It is now no longer 11 confidential. This is the only mention of the IFR in 12 Ms Webster's reports. (Pause) 13 THE CHAIRMAN: Yes. 14 MR SIMPSON: So Ms Webster does not mention any of the 15 following crucial points in her reports: first, that 16 interchange fee were reduced by the IFR from 2015; 17 second, that those reductions were passed on in full to 18 merchants who were on IC++ contracts; third, that a very 19 significant proportion of retail transactions by value 20 during the merchant period were with merchants on IC++ contracts, and nearly all the merchants in this merchant 21 22 claim are on IC++ contracts; fourth, she did not mention 23 the proportion of MSC which is comprised of the MIF. 24 That is the 90% point. She also does not mention any of the expert evidence from Trial 1 in relation to the 25

1	effect of the IFR and of IC++ contracts. To be fair to
2	her, it looks as though she has not been given it,
3	because she does not list it in the material she has
4	reviewed or relied upon. So we just do not know why it
5	is it not mentioned, whether she thought it was
6	irrelevant or has not been given it, we do not know.
7	So, in our submission, Ms Webster therefore has no
8	basis, leaving aside the first fatal flaw, no basis
9	whatsoever for saying that what she calls MSC costs, by
LO	which she means aggregated MSC costs for all
L1	transactions, in the merchant claim period, were
L2	significantly higher than in the Merricks claim period,
L3	that is what she is asserting here, but she cannot prove
L 4	it. She is in no position to say whether they were
L 5	higher or lower, or much higher or much lower, because
L 6	she has not looked at the evidence which it would be
L7	critical to look at in order to come to a conclusion on
L8	that point, and, therefore, for this further and
L 9	separate reason, none of Mastercard's arguments based on
20	card usage rates even begin to get off the ground.
21	Is that a convenient moment?
22	THE CHAIRMAN: Yes. Ten minutes.
23	(3.06 pm)
24	(Short Break)
25	(3.16 pm)

- 1 THE CHAIRMAN: Mr Simpson.
- 2 MR SIMPSON: So I was going to move then to the fourth flaw
- in Ms Webster's approach, which is an inconsistent
- 4 approach in the merchant and Merricks' claim periods
- 5 between them.

Now, even if you could take Ms Webster's card usage

7 graph at face value, she still has an inconsistency

8 problem. If you look at her graph, that is at

9 $\{RC-F/14/120\}$, taking the graph on its own terms, it

10 shows card usage growing significantly more in the

11 merchant claim period than in the Merricks' claim

12 period. But Mastercard's case is, or we believed it was

until the point they served their opening, that there

14 was no change in pass-on rates during the merchant claim

period, and so you see the inconsistency: big change,

16 Merricks, but lower change rate, bigger change rate in

17 the merchants, flat.

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Now, as you will recall, in section 4 of his third report Mr Economides says there was no change in pass-on rates over time across the *Merricks* and merchant claim periods, and Mastercard objected to the admission of section 4, and Mr Cook KC described the starting point of that objection as being that, and I am quoting,

 $\{RC-E1/26/39\}\ line\ 18.$

So Mr Tidswell questions:

"... if Ms Webster is making observations about what drivers might have been different, doesn't that open up the question as to the weight one puts on those drivers and the important of them ... putting aside the question of expertise, but just in relation to the cleanliness of the cut between the first period and the second period, doesn't it blur that?

this client."

"MR COOK: The starting point is Ms Webster does not say anything about there are any factors which changed significantly during the course of the Merchant claim period which impacts on it. If it was the case this was a response to a suggestion you should assume half pass-on in 2010, 2015, one could see why the claimants would have an interest in responding to it.

Mr Economides would have done. So what I am saying is he is addressing something which is only a live issue in relation to a claim period which is nothing to do with

The "something" is the change of pass-on rates over time in section 4 of his report.

So this could not be clearer, and it is completely consistent with both Mr Cook's (inaudible) with

Ms Webster's reports in which she does not suggest at any point that pass-on rates change at all during the merchant claim period. The fundamental inconsistency

1	between her approach in the merchant period and the
2	Merricks period is unexplained, but in their opening it
3	seems as though Mastercard may have realised they have
4	a problem here and they have changed tack.
5	If we go to $\{RC-A/5/77\}$, the first for the first
6	time, at 228(2) it is worth reading from the
7	beginning:
8	"Mr Coombs criticises Ms Webster for not
9	acknowledging that card acceptance and card usage rates
10	also differed within the Merchant Claim period such that
11	her argument, if correct, would imply lower pass-on
12	rates earlier in that period, relative to the most
13	recent years. The criticism is wholly misplaced."
14	Could I ask you to read those two subparagraphs.
15	(Pause)
16	THE CHAIRMAN: Yes.
17	MR SIMPSON: So in the first paragraph, all that happens is
18	she is observing that the impact of the change is likely
19	to have been greatest between the early part and the
20	late part, but that tells us absolutely nothing, of
21	course, comparing the beginning and the end. What you
22	are looking at is the trend line, and the inconsistency
23	allegation is not about the comparison between two
24	points, it is about the fact that the graph is like this
25	in the first period, and this is in the second. No,

not face up to that at all. 2 But then at (2), we see this: 4 "... prefers ranges to point estimates ... and her estimates are broad enough to allow for changes in 5 pass-on within the Merchant Claim period." 6 7 Now, they must be referring there to her estimates of 70 to 100%, because that is the only estimate she 8 gives, the only global estimate she gives that would be 9 relevant to Merricks. But what does this mean: "her 10 11 estimates are broad enough to allow for changes". Well, 12 yes, yes, that is all very well, but is your case that 13 they do actually allow for changes, that there were actually changes which are covered by those ranges? The 14 15 first we have heard of it, and it is not said. So it is 16 a meaningless statement. 17 So Mastercard do not yet seem to have a case that 18 they do cover changes within the period in the rate of 19 pass-on. THE CHAIRMAN: Were the experts examining that within the 20 21 merchant claim period, whether there were changes in 22 rates over the whole period during --MR SIMPSON: What Ms Webster is doing -- sorry, sir, I am 23 saying that Ms Webster's premise is flawed, because what 24 she is doing, if we look back at her -- if we look back 25

change in the second, change in the first. So that does

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at her graph where she is -- what she is doing is she takes card usage rates and, as I said in the earlier part, she is saying that MSC costs rose with those.

I have done my bit on that. But I am saying that the reasoning in relation to change in pass-on in the two periods is -- must be incorrect, because she says that there is no change in the merchant period, even though there are greater changes in card usage during the merchant period than there are in the Merricks period.

So what appears to be happening here is that, contrary to what they said at the PTR where Mr Cook said, "We do not want Economides in because his evidence is irrelevant on changes, because it only applies to the Merricks claim period, because Ms Webster says -- does not suggest there are any changes in the merchant claim period", so it is the first seeds of a retreat from that into, "Well, her ranges do allow for those sorts of changes, so there is not an inconsistency".

But first of all, they do not actually say that that is her evidence, and it is not her evidence. Her evidence makes no suggestion that there is any change on pass-on rate during the merchant period. Secondly, it is contrary to the basis on which they opposed the admission of Mr Economides' evidence, which is it is flat during the merchant period, therefore we should not

be seeing anything from Economides on this topic in the merchant period, and you have the *Merricks* period, well, that is a change issue, but *Merricks* has not asked for that, so that is the basis on which they went for the exclusion.

But there is a more -- there is an absolutely compelling reason why Ms Webster did not suggest that changes in card usage rates are actually allowed for within her range, and it is an obvious mathematical reason.

The whole basis of her argument on card usage rates is that where card usage is lower, MSC costs for merchants are lower, and, thus, they are more likely to treat them as fixed costs, rather than variable. They are more likely to fall within her -- to fall outside her base case range, which applies to variable costs. The fundamental basis of her base case range is the variable costs.

So if, in fact, what Ms Webster is doing here is saying in her range, is accommodating in her range the fact that card usage rates change during the period, that would be completely irrational, because, in fact, the change in card usage rates takes them out of her base case completely. It makes it more likely that you are going to treat them rather than fixed -- as fixed,

rather than variable.

So if Ms Webster's view was that card usage affected pass-on during the merchant claim period, then we would expect the percentage of merchants falling within her base case to change, because the way it affects it is it means they are going to treat them as fixed, rather than variable, is her case. So you would see her 68% figure coming down. You would not see any effect on the range, you would see merchants coming out of that, and you would see a lower proportion in her base case, if there were card usage rate changes over time.

But it does not do that. Ms Webster finds that for the entire 17-year merchant claim period, 68% of the economy is covered by her base case, is covered by merchants who treated them as variable. So it simply does not make sense to say that her range accommodates that kind of change. The range does not accommodate it; what would have changed is the percentage of merchants who fall within that range.

Now, I perhaps got slightly too enthusiastic earlier in saying that the entire case in relation to lower pass-on in the *Merricks* period turns on card usage.

That is not correct. Ms Webster also mentions card acceptance and it is that topic I want to turn to next.

Now, the second thread to her reasoning that pass-on

was low in the Merricks claim period but high in the
merchant claim period is that card acceptance by
merchants was lower in the Merricks period. Now, it is
really important, before going any further, to
appreciate at the outset that her reasoning as to why
lower rates of card acceptance by merchants would lead
to lower pass-on is completely conceptually different
from her reasoning as to why lower rates of card usage
would lead to lower pass-on. That is not a criticism,
it is just an observation of the building blocks of her
reasoning.

On Ms Webster's evidence, lower card usage, starting with that, affects the size of the MSC costs in aggregate and potentially leads to a re-categorisation of MSCs by merchants as fixed rather than variable. It is a discrete argument, but recategorisation is not the basis of her card acceptance argument. Her reasoning is that where card acceptance is lower, the MSC costs which are treated as variable are less likely to be passed on because they are not a market-wide cost. There is no commonality -- there is less commonality, and as we know from economic theory, market-wide costs are more likely to be passed on.

Now, can we go to -- this is confidential,

I believe -- {RC-F/14/123}. Could I just ask you to

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1
             read paragraph 6.36. I think there is something
 2
             confidential in it.
         THE CHAIRMAN: 6-point ...
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         MR SIMPSON: 6.36. (Pause)
 4
 5
         THE CHAIRMAN: Yes.
         MR SIMPSON: So this is a point about competition and it is
 6
 7
             a point about whether a cost is market-wide or not, and
             the more market-wide it is, the more likely that it is
 8
             going to be passed on, so conceptually completely
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10
             different from card usage.
11
                 Now, I need not turn you to it, but ... In fact, it
12
             may be worth going to it \{RC-A/3/51\}.
13
                 The first problem with this is that Ms Webster
             cannot really tell us anything about the level of
14
15
             competition. Could I just ask you to refresh your
16
             memories from 88, just that paragraph, please.
17
         THE CHAIRMAN: This is your opening?
18
         MR SIMPSON: This is our opening, yes. (Pause)
19
                 Similar points were made, I need not turn you to
20
             them, at paragraph 80 and paragraph 71.
21
                 Now, again, if we turn back to 228 at \{RC-A/5/77\},
22
             Mastercard appear to be suggesting that -- they have an
23
             inconsistency problem because, again, the graph of card
24
             acceptance shows similar changes in card acceptance
             rates in the Merricks and the merchant claim period,
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but, again, no change in pass-on in the merchant period, but change in pass-on in the *Merricks* period. So exactly the same issue.

Now, at 228, Mastercard, again, seem to be saying, in relation to this issue, that it too is potentially covered by the breadth of her range. So you could say, well, in fact maybe she is saying they do change in the merchant period because she has a very wide range, is basically the point that is being put.

Now, that is a mathematically not -- it is a flawed statement, because her reasoning on card acceptance rates is that where card acceptance rates are lower, then variable costs are less likely to be passed on because they are not market-wide. She does not suggest anywhere in her report that her base case estimate of 70 to 100% pass-on for variable costs for the merchant claim period takes any account of changes in card acceptance rates during the merchant claim period. That is suggested for the first time here.

She cannot suggest that because it is obviously mathematically incorrect. If she had taken account of lower card acceptance rates at the beginning of the merchant claim period than at the end, then, on the basis of her whole -- her reasoning, it would move the whole range down. If card acceptance rates were lower

1	at the beginning of the merchant than the end, merchants
2	would not have been able to pass on, on her reasoning,
3	the variable costs at the same rate at the beginning as
4	at the end, because those costs would not have been as
5	market-wide as they were at the end.

So if Ms Webster were applying the logic she applies 6 7 to the Merricks period to the merchant claim period, she would have started the merchant claim period with a range of -- I am plucking it from the air -- 50 to 9 10 80%, and then as card acceptance went up, the whole 11 range would have gone up. It is mathematically 12 nonsensical to suggest that you could potentially be 13 accommodating a change in card acceptance within your 14 range of 70 to 100% and indeed Ms Webster does not 15 suggest that.

THE CHAIRMAN: Can you just remind me. Does she say, in relation to the *Merricks* claim period, that pass-on rates went up as there was increased card acceptance and card usage?

MR SIMPSON: It is implicit that she does accept that they
went up during that period.

22 THE CHAIRMAN: But does she give a range?

MR SIMPSON: No.

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24 THE CHAIRMAN: Right.

25 MR SIMPSON: Unless I can assist you further, those are

1 Mr Merricks' opening submissions. 2 THE CHAIRMAN: Excellent. All in good time. 3 MR SIMPSON: You look so surprised. 4 THE CHAIRMAN: I was expecting at least another half an 5 hour. Thank you very much, Mr Simpson. MR SIMPSON: I am grateful. 6 7 THE CHAIRMAN: So it is over to Mastercard. Ms Tolaney. Opening submissions by MS TOLANEY 8 MS TOLANEY: Sir, there are four overarching points which we 9 10 suggest should guide the Tribunal's consideration of the 11 factual and expert evidence that you will hear over the 12 next five weeks. The first, which we have made the 13 point in our opening, is it is important, as you will know, to apply a consistent and principled analytical 14 15 framework to the question of pass-on, and Mastercard's 16 fundamental submission is that, applying that framework, 17 it is logically and sensibly possible, and in fact we submit inevitable, that different outcomes will be 18 19 reached in the two different claims before the Tribunal. 20 The outcome in each claim depends on the nature of 21 the relevant businesses, the time period of the claims

Just pausing there. Tackling head-on the refrain
that you have heard from Mr Merricks, and no douBT the
merchant claimants, that Mastercard's position in the

and the size of the overcharge.

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two claims is somehow inconsistent or uncomfortable or facing both ways, we do not accept that. On the contrary, Mastercard's position is entirely comfortable because it comes from the consistent application, rigorously, of legal principle to the different facts.

In a nutshell, what we submit is that when the evidence, which you will hear, is properly analysed, it is apparent that pass-on rates from the merchant service charges from 2010 are likely to have been significantly higher than pass-on in the two prior decades.

That is unsurprising, contrary to Mr Merricks' submissions, when one considers the significant increases in card usage, charges and pricing technologies. We address those points in paragraph 1 to 10 of our skeleton argument.

The second of my four points is that the Mastercard approach properly applies relevant and binding authority, and it applies both the Tribunal and Court of Appeal's finding in Trucks and the Supreme Court's approach in Sainsbury's, which can be reconciled and are consistent, contrary to the claimants' submissions at paragraph 57.1 of their written opening submissions, because the essence of the ratio in those cases was that a fact-sensitive approach should be taken to the question of pass-on, and that is precisely what

Mastercard is inviting the Tribunal to do.

We address the correct legal approach, in light of Trucks, in particular, in paragraphs 25 to 30 of our positive case and paragraphs 56 to 59 of our skeleton argument, our written opening.

Thirdly, in relation to the factual evidence, the crucial distinction is to be maintained on the one hand between the categorisation of the merchant service charges, and that is whether as a matter of economic theory or by the merchants for their internal accounting purposes. That is on the one hand. On the other hand, the merchants' actual treatment of merchant service charges in practice. Recognising and applying that distinction appropriately is critical to selecting an appropriate proxy cost.

Now, the merchant claimants, in particular, frequently blur that distinction between categorisation and treatment, and we address this at paragraphs 97 to 109 of our written opening submissions.

Fourthly, and finally, Mr Merricks advances his case on the sole and, we suggest, inadequate basis of generalised and high level statistical inferences which he draws from costs and prices in public data, and he then seeks to extrapolate back from quantitative data applicable only to the merchant claim period. Now, you

have heard submissions from Mr Simpson King's Counsel today, and, interestingly, they were all about Ms Webster's graph at paragraph 630 of her first expert report. I will come back to the detail of that. But it is interesting, because Mr Merricks' own responsive case, at one stage, relied on that very graph, so the points that you heard today are completely new and they are a new attack and criticism.

What you did not hear was any justification for the approach, other than the sort of sleight of hand alignment between the data that is before the Tribunal in the merchant period and the attempt to extrapolate, without any real explanation of the approach taken in the absence of any data in the Merricks period. The reason that is fatal to Mr Merricks' claim is threefold.

First of all, he bears the evidential burden to establish causation in his case in the form of pass-on from merchants to consumers. That is common ground. Secondly, he cannot simply extrapolate from a different period in time where card usage acceptance and so on was different, irrespective of the percentages that he might now say should be applied, without engaging on the important differences, because if he is going to extrapolate, he has to tackle the differences.

Thirdly -- and this is the second problem for him --

is that he has failed to engage with the scale of the overcharge at issue. What he glibly said was: oh,

Mastercard is trying to create a tiny Trucks overcharge.

Well, that is simply not right. That is a matter of fact, and he has to engage with that, and engage with the requirement to show that in the *Merricks* period there was an actual effect on prices. His case involves simply asking the Tribunal to assume that, and to assume it on the basis of inadequate evidence and material at best.

With that introduction, may I turn then to the first of the four topics. The first topic is the need to apply a consistent analytical framework to both the merchant claims and Mr Merricks' claim with the recognition that applying that framework to different facts may well result in different outcomes.

The analytical framework that Mastercard applies can be summarised as follows: first of all, as a matter of economic theory and applying insights from existing studies and analysis of public data, one would expect there generally to be a high level of pass-on in respect of a common variable cost. Now, just stepping back and breaking that down, a cost is variable where it is incurred for each additional unit that is supplied by a particular business. The most obvious example of

a variable cost is the cost of purchasing raw materials for the manufacturer of particular goods. By contrast, as is obvious, a cost is fixed if it is one which is incurred irrespective of the number of units that are supplied, and an obvious example is the cost of building or maintaining a factory. A cost is common where all or at least most firms within a relevant sector are similarly affected by the cost change, and so a business's competitors are similarly affected by it, and the Tribunal will hear evidence from the economic experts on pass-on on expectations for common variable costs.

But the obvious point is that a cost change that is common to a set of competitors will more likely result in changes to prices. So it follows that if there ought generally to be a high level of pass-on in respect of a common variable cost, then applying the same logic, pass-on is likely to be lower and slower where the cost is not common amongst competitors, or tiny compared to merchants' margins, or there are practical complexities associated with reflecting the cost in pricing.

Now, that is the approach that Mastercard suggests is the appropriate analysis, and I believe that Visa takes the same approach in its analysis.

The position of the other parties, by contrast, that

it Mr Merricks and the claimants, in a nutshell, is essentially that there is a single, one-size-fits-all answer to pass-on that applies across all sectors and all industries at all times over a 30-year period between 1992 and 2024. We suggest that, as a matter of common sense, that seems very unlikely, and unsurprisingly our expert has concluded that it is not the case. Pass-on rates in some sectors for some period will be high and in other sectors in other periods will be low, and there will be critical differences in levels of pass-on within different sectors in different decades as card usage, card acceptance and pricing technologies evolved.

That is why we suggest our position has an intuitive logic that there is not a single answer to pass-on of merchant service charges that stretches across all sectors and all decades, and that is not a weakness of our analysis.

Now, the Tribunal will be aware, and just tackling Mr Simpson's recent submissions, that the *Merricks* claim period, as he said, is from 1992 to 2007, with a two-year run-off -- 2008, sorry, with a two-year run-off to 2010. It is a follow-on damages claim, so it is limited essentially to consumer credit transactions. The merchant claim period starts essentially in

November 2010 with some exceptions, limited exceptions, the two exceptions from 2007, and there is an attempt to broaden those exceptions, which are only Fortnum & Mason, and one other, Heals, there is an attempt to broaden it by bringing into play other claims that have been settled, which is hopeless, there are only two before this Tribunal, and the vast bulk of the claim is from November 2010, relating to all Mastercard and Visa transactions, including credit cards, debit cards, commercial cards, and interregional transactions.

Now, Ms Webster's graph shows, and this was at 6.30 {RC-F/14/119}, and you will remember it, so I am going to come back to it in more detail tomorrow. But broadly, what it is showing is the increase -- if we go over the page, please -- as a matter of ratio between '95 and 2022, and what we see is a nine-fold increase over 27 years with card payments comprised as a share of total transaction values, and a 23-fold increase over 27 years where credit and debit cards combined as a share of all payment cards.

Now, for the first time on his feet, Mr Simpson tried to suggest that in some way the graph was defective, because it did not include a pool of data that has never been identified by Mr Merricks in any of the material before the Tribunal, or his submissions, as

having been necessary to be included. Even more starkly, today, on his feet, Mr Simpson could not actually identify precisely which other direct debits and so on should be included, or standing orders, because he was saying in his submissions that not all of them should be and have been included in the pool. So you are presented with quite a vague submission.

But it would not matter, because the graph sets out differences in credit card usage over time, comparing it against a pool, and the point is that it is the ratio of the use in one period to the ratio of the use in the next, and it would not make a difference to what question the Tribunal has to answer because the ratio remains the same.

I will develop some more of the detail on this as I talk about, in more detail, Mr Merricks' claim, but just to put that in front of the Tribunal now, the point having been raised, that nothing Mr Simpson said today on his feet for the first time changes the point that whatever you put into the pool, the ratio is showing an increase from '95 to current date, or 2022, that is very significant. The reason is, as the Tribunal will remember, during the 1990s, credit cards were far from universally accepted, even by major high street retailers. John Lewis did not accept credit cards until

October 1999. M&S did not do so until 2000. Even where cards were accepted, they were often subject to restrictions on use, such as minimum spend limits, and, as a result, it is obvious that merchant service charge costs are far larger, far more industry-wide and more commercially significant within the subsequent merchant claim period than they were in the Merricks claim period, and that is coupled with important advances in technology with increasingly sophisticated pricing practices, and that has permitted more frequent and granular price changes which are likely to have substantially increased merchants' ability to reflect small cost changes, such as increases or decreases in the merchant service charge in prices.

So the key point, and I can return to the detail of this later in my submissions, but the key point is in the time period of the merchants' claim, the overcharge for which the merchants are claiming, which is said to apply to all Visa and Mastercard payments, was a common variable cost that represented a significant proportion of merchants' margins in the merchant claim period, and so a high level of pass-on is to be expected for most businesses.

By contrast, in the $\mathit{Merricks}$ claim, the overcharge that he is claiming, which is just on Mastercard credit

cards, was not a common variable cost that represented a significant proportion of merchant margins in the *Merricks* claim period, and so one would expect a lower level of pass-on, or even for there to be no effect on prices, because prices were not granular enough.

Now, that is the expectation, but what we suggest is that the right approach is for the Tribunal to apply a fact-sensitive, hybrid approach to estimating pass-on that takes account of both top-down evidence, which is economic theory, studies, analysis of public data, and bottom-up evidence from the merchant claimants, their data on costs and prices and qualitative evidence as to pricing; a hybrid approach because it recognises the limitations in the sources of evidence available in these proceedings and looks to triangulate them as far as possible. The problem for Mr Merricks is he has not produced appropriate bottom-up evidence for the time period of his claim which is why he is forced into extrapolation.

Now, applying the hybrid approach, Ms Webster concludes that in the merchant claim period, pass-on rates in many sectors are likely to be high, specifically around 70 to 100%, and she describes this as her base case pass-on scenario which applies where merchants treat merchant service charges in the manner

of a variable cost for price setting purposes.

But she fairly sets out three exceptions to her base case pass-on scenario, and for your note that is in her first expert report at paragraph 2.64. What she says is that, first of all, a fixed cost pass-on scenario applies if, in practice, merchants treat merchant service charges in their pricing decisions in a manner that economic theory would imply the fixed rather than variable costs, and the circumstances for a fixed cost pass-on scenario to apply arises far more squarely in the Merricks claim period but less in the merchants for the reasons I will come on to develop.

Secondly, she refers to an ad valorem pass-on scenario, which applies where a merchant incurs merchant service charges on an ad valorem basis and reflects this in its treatment of service charges in price setting.

One of the willing claimants was advanced by the SSH Claimants as an example of this, but the evidence does not stack up, and you will hear that when we are in confidence. I will not identify them at the moment.

The third is a non-profit maximising scenario, which applies when a merchant is subject to price regulation and/or incentives, other than maximising profits, and, again, one of the willing claimants has been identified as a potential candidate for this, but whether actually

in practice that is true we will see from the evidence.

Now, it will be for the Tribunal to determine whether Mastercard's hybrid approach is the right one. It may not be the magic bullet, as my learned friends characterise it, but it does have the merit of being aimed at the target established by the case law, which brings me to my second topic, which is the Tribunal's and the Court of Appeal's judgments in Trucks.

The Tribunal will hear from factual witnesses on Wednesday and Thursday this week, and their evidence is relevant to whether budgetary and performance monitoring mechanisms, or similar channels, as they are called, exist, through which changes to costs, such as the merchant service charge, are in fact passed on by merchants, and those channels can be to consumers through the price setting process or to suppliers through the negotiation in other areas of the business.

In Mr Harman's two expert reports, he refers to these mechanisms and channels as an implicit route through which charges are passed on to the merchants and their loss is thereby mitigated. The reference for your note is paragraph 2.3.1(ii) of Mr Harman's first expert report.

Now, he refers to this as implicit, in contradistinction to prices being set explicitly, based

on a cost stack that includes merchant service charges, which is what we see for one of the willing claimants that you are going to hear evidence from, and that claimant has a pricing model determining the price on the basis of an accumulation of a series of costs, including merchant service charges.

The others, we suggest, may have more implicit channels, rather than it being expressly included in the stack. Both are equally valid. They are the mechanisms for passing on.

The claimants make two points about Trucks in their written opening submissions. First of all, they say that Mastercard and Visa have failed to apply the proper legal test under Trucks because their evidence does not establish a direct and proximate link between high MIFs and "an identifiable direct and proximate increase in the downstream prices paid by the claimants' customers". That is paragraphs 5.2 and 23 of their written opening.

Secondly, they say that in seeking to establish this direct and proximate link, there must be something more than reliance on the usual planning and budgetary process, and they cite Trucks at paragraph 57.2 of their skeleton.

Now, the target of those two submissions appears to be Mastercard's assessment of the limited qualitative

evidence adduced by the merchants, which we suggest demonstrates the mechanisms and channels through which increases in the service charge have been passed on.

But the starting point on answering the claimants' point is that, in citing Trucks as they do, they in fact mischaracterise the approach to proving pass-on explained by the Tribunal and the Court of Appeal in that case. We address this at paragraphs 56 to 59 of our written opening submissions.

I appreciate that, sir, you will be very familiar with the case, but there are five key points which we suggest are necessary in order properly to understand the relevance of the judgments in Trucks to these proceedings.

So, first, in this case, the question of pass-on is a question of factual causation, and you had the same point made by Mr Jowell KC, that no issue of legal causation arises, both on the face of Trucks and pursuant to the previous judgments in these proceedings.

Now, just stepping back, what does that mean? What it means is, in this case, the sole issue is whether prices, whether those charged to customers or paid to suppliers, were in fact different as a result of the overcharge. It is a but-for test. No questions of remoteness or policy then get superimposed, you are

simply applying a but-for test. It does not matter that some of the mechanisms or channels may be hard to show, the question is: are they shown and, but for them, would the overcharge have been different?

As we put it in paragraph 20 of our positive case, another way of putting it is whether there is the required causal connection, causal relationship, between the overcharge and higher prices or supplier pass-on through which the overcharge is alleged to have been passed on. That is the first point.

The second point is that the Supreme Court has already established the proper approach to factual causation in interchange fee litigation. If we could go to the *Sainsbury's* Supreme Court decision again, please, which is at {AB-D/21/1}. The relevant page, please, is page 66, paragraph 189 {AB-D/21/66}.

You will see:

"It is therefore a question of fact in each case, which the national court must resolve on the evidence adduced before it, whether an overcharge resulting from a breach of competition law has caused the claimant to suffer loss or whether all or part of the overcharge has been passed on by the claimant to its customers or otherwise mitigated."

If we could then go, please, to page 73 {AB-D/21/73,

1	and it is paragraph 215. The question that must be
2	determined is formulated in clear and straightforward
3	terms:
4	"The relevant question is a factual question: has
5	the claimant in the course of its business recovered
6	from others the costs of the [merchant service charge],
7	including the overcharge contained therein?"
8	Thereby has the claimant:
9	" transferred all or part of its loss to others
LO	"
L1	We suggest that is the core factual issue the
L2	Tribunal must determine in these proceedings. In that
L3	context, and as the Supreme Court found in the same case
L 4	at paragraph 225, which is on page 76 {AB-D/21/76}. You
L5	may well see the charge having an effect on prices as
L 6	part of a number of costs dealt with together, because:
L7	"The loss caused by the overcharge included within
18	the [merchant service charge] was an increase cost which
L 9	the merchants would in all probability not address as an
20	individual cost but would take into account along with

The court went on to say that it is then a matter of estimation whether and to what extent the merchant passed on loss to consumers and suppliers, and the law

a multiplicity of other costs when developing their

annual budgets."

1	does not then require unreasonable precision in proving
2	the amount so estimated.
3	So the approach of the Supreme Court was to
4	formulate a clear and simple question for factual
5	causation, the answer to which could turn on, for
6	example, whether the charges were passed on as a wider
7	group of costs in the merchant's budgeting process.
8	Whether or not that process results in pass-on in any
9	given case is a matter for the evidence and necessarily
10	of some estimation in wielding a broad axe.
11	THE CHAIRMAN: Are they implicitly saying that the CAT, in
12	Sainsbury's, got it wrong on pass-on?
13	MS TOLANEY: I do not know whether I need to go that far,
14	but they appear to have been providing a simpler test of
15	factual causation.
16	But what I would say, sir, is that properly
17	understood, the Trucks case is perfectly consistent, and
18	so what you, sir, have before you is a consistent
19	approach in the case law before you.
20	You will be familiar with the facts of Trucks which
21	comprised a follow-on damages claim by the Royal Mail
22	and BT in relation to an EC decision concerning a group
23	of cartelist truck manufacturers.
24	If we could please go to the Tribunal's judgment,
25	which is $\{AB-D/37/1\}$, the Tribunal, at page 98

{AB-D/37/98}, paragraph 228, set out a number of identifying features that in general terms can be expected to make it easier to show pass-on or result in higher rates of pass-on, before giving a summary of the relevant factors that arose on the facts of that particular case.

There are four factors which come out of the judgment and if we could pick up the discussion going back to paragraph 188, which is at page 83, please {AB-D/37/83}. The first factor set out there is whether the defendant is able to identify the class of persons to whom the overcharge may have been passed on to. That factor is established in the present case before the Tribunal. The class of persons is either the merchants' customers, in the case of pass-on through prices, or its suppliers, in the case of supplier pass-on.

If we could then go, please, to page 94 {AB-D/37/94}, paragraph 214. This is that the overcharge is experienced by all competing firms, rather than being specific to the merchant or some subset of competitors, and, as the Tribunal held here:

"In a competitive market, where all competing firms face a similar cost increase, it is likely that each firm would pass through a high proportion of that cost increase because it is well established that an increase

in the marginal cost of supplying a product is likely to lead to an adjustment to the profit-maximising price of the output in question which will tend to exert upward pressure on the downstream selling price in this scenario. That is probably the situation in the MIF cases."

Now, that factor is established in the present case as regards merchants in the merchant claim period because, as the Tribunal noted in this paragraph, the merchant service charge in these days is plainly a competitive and common cost amongst competing firms. The position, we suggest, was different in the Merricks claim period, particularly the 1990s, and I will develop that later in my submissions.

The third factor is at page 96, please,
paragraph 220, subparagraph (1) {AB-D/37/96}, and this
is knowledge of the nature and amount of the overcharge
and by this the Tribunal clearly meant, we suggest,
knowledge that a higher cost exists that may in
principle be passed on. There is a clear distinction
here between a cost, such as the merchant service
charge, which is a known clear and transparent charge,
and a hidden cost, such as that concealed within pricing
set by a secret cartel.

The point was made by the Court of Appeal in the

Stellantis case, and that is, just for your reference, and {AB-D/29/18} -- we do not need to go to it -- but at paragraph 48, where the Court of Appeal held there was nothing secret about the imposition of a MIF. It was a transparent known charge and it was a recognised industry practice that acquiring banks pass it on to retailers in the merchant service charge.

The court went on to say:

"All of this was clearly relevant to the burden facing a defendant in this sector seeking to raise a realistic case of mitigation. The MIF was a systemic and troublesome cost that any major retailer would, inevitably, have had to confront."

Now, Mastercard, and I am sure Visa, would object to the merchant service charge being described as "troublesome", given the value of card acceptance to a merchant, but it is clearly in the merchant claim period a systemic cost.

The fourth factor we see at paragraph 220, subparagraph (2), which is the size of the overcharge which is relevant to the merchants' expenditure and/or price cost margin.

Now, here, at paragraph 220, the Tribunal noted that the merchant service charge was a significant cost in the Sainsbury's Supreme Court proceedings, between 2-3%

of the majority of retail sales I do not know if we
need to go up to show that and that in Trucks
a previous Tribunal had held that much more of
a causative connection sorry, could the operator just
go up a bit so we can see this on the page, 220, thank
you much more of a causative connection would need to
be shown than merely the overcharge being taken into
account in the claimants' business planning in light of
the far smaller overcharge on the specific facts of
Trucks.

So one can see here that size of the overcharge is important, contrary to what Mr Simpson said in his submissions. Size is one factor to be borne in mind and we say there is an important difference, on the one hand, between a cost that is small relative to revenues, but substantial relative to retailers' margins, such as the merchant service charge in the merchant claim period, and, on the other hand, a cost that is minuscule compared to the revenues and small even relative to margins, such as the overcharges at issue in the Merricks claim.

If we could then please go back to page 98 to paragraph 228, which is where I started {AB-D/37/98}.

The Tribunal then summarised the position stating that:

"It was not enough for [the defendant in that case,

which was DAF] to say that all costs, including increases in costs, are fed into the Claimants' or their regulators' business planning and budgetary processes."

Rather something more specific than that was needed on the facts of that case.

Now, it is this aspect on which the claimants rely, but this was not being laid down by the Tribunal as a hard and fast rule against reliance on budgetary planning and budgetary processes, which is the way it is presented in my learned friend Mr Beal's skeleton. That would be inconsistent with the Supreme Court's remarks in relation to the relevance of annual budgeting exercises to pass-on rates in the Sainsbury's decision which I showed you at paragraph 225.

What the Tribunal, we suggest, was saying here was that on the facts of the case before it, DAF needed to do more than simply rely on all costs being fed into a budgetary process. That was not a legal rule but a comment on the facts at issue. It appears that the Tribunal was influenced in reaching that conclusion, in particular, by the tiny amount of the overcharge and the particular circumstances relevant to the setting of prices in the case before it. We see the summary then of the relevant factors that DAF could rely upon in the case follow in subparagraphs (1) to (4), which are:

1	"Knowledge of the Overcharge or the specific
2	increase in the cost in question;
3	"(2) The relative size of the Overcharge against the
4	Claimants' overall costs and revenue;
5	"(3) The relationship or association between what
6	the Overcharge is incurred on and the product whose
7	prices have been increased;
8	" (3) Whether there are identifiable claims by
9	identifiable purchasers from the Claimants in respect of
LO	losses caused by the overcharge."
11	Now, the Tribunal then revisited the question of
12	size at paragraph 556, which is at page 210
13	${AB-D/37/210}$, and there we can see that size matters
L 4	and, on the facts of Trucks, was a highly significant
15	factor.
L 6	Now, in the case of Royal Mail, the overcharge of
L7	the facts never exceeded 0.05% of its revenue and was as
L8	low as 0.001%. That is paragraph 557. In the case of
L9	BT, the overcharge was just 0.0003% of revenues. That
20	is paragraph 558. It is worth keeping those figures in
21	mind because they are the orders of magnitude, smaller
22	than the figures massively smaller than the figures
23	in the merchant claim period, but they are strikingly
24	similar to the figures in the Merricks claim period.
25	If we go then, please, to paragraph 564, page 212

{AB-D/37/212}, we see that the fact that all businesses seek to recover their cost and make a profit tells you nothing about whether a price increase has been caused by an increase in cost.

At paragraph 566, please, over the page {AB-D/37/213}, the fact that there is a general statistical relationship between costs and prices does not mean that a very small increase in one particular cost input would inevitably lead to a price rise because the general proposition of a relationship cannot itself prove the requisite causation, rather, as we see at paragraph 567, there is a broad range of factors that are taken into account in setting prices.

Where none of the four factors the Tribunal had identified, back at paragraph 228, are present, if we can go, please, to paragraph 573 at page 214 {AB-D/37/214}, you see the evidence of factual causation needs to be that much stronger so that the requisite proximity can be established. We rely on that in particular in the *Merricks* case to demonstrate why we are making the submissions that we are.

Now, none of this is controversial and it was not overturned on appeal. So if we could look at the Court of Appeal decision, please at {AB-D/43/51}. If we could please go to paragraph 146.

So this is the Court of Appeal decision, and at paragraph 146 the Court of Appeal acknowledged the evidential problems the Tribunal had faced in relation to the impression of the experts' regression models to which a balanced approach had been taken with which the Court of Appeal would not interfere.

Then if we go on, please, to paragraph 149 at page 52 {AB-D/43/52}, the Court of Appeal noted that the level of the relevant overcharge was no more than about 0.025% of *Royal Mail*'s revenues and 0.0015% of Openreach's revenues and said that this was a "tiny amount".

If you read that paragraph, you will see within it the idea that this tiny amount could not only be traced to the price of the claimants' individual products, but that it is then possible to establish it caused a price increase seems to me completely unreal.

That is what we say holds true for the overcharges at issue in the *Merricks* claim period that are based just on Mastercard consumer credit card transactions which formed a tiny minority of all sales, and the idea that a small overcharge on a tiny proportion of sales resulted in a change to merchant prices for all transactions across the whole economy is completely unreal.

The position, however, is different for an overcharge said to arise on all Mastercard and Visa transactions, both credit and debit, in the later period, the merchant claim period. Without going into confidential material, there are two examples in the witness evidence that you will hear. One of the willing claimants demonstrates that merchant service charges consumed a double figures percentage of its revenue. So far from the figures that you see here, they were between something like 15% and 20-something % in the period from 2017 to 2023. The scale of that overcharge is many thousands of times larger.

The second example is still stark, which is from another willing claimant, that it represented just under 2% of the total revenues as an average over the period between 2017 to 2024, but you will hear that is still very substantial.

So one can see, and you will hear this evidence, the merchant claim period is different and the revenue percentage of these charges is very different from Trucks.

Now, it was in the context of that extremely small size of overcharge in Trucks that we see, at paragraph 151, which is on the screen, the Court of Appeal endorsed the Tribunal's remark that there must be

something more than reliance on the usual planning and budgetary process in order to establish the requisite causative link for pass-on on the facts of that case.

Then if we could please go over the page to -- or just bring it down to paragraph 152. The Court of Appeal then focused upon the claimants' knowledge of the existence of the overcharge and said, in terms, by contrast to the case in front of them:

"In the cases involving MIFs, the overcharge in the form of the MIF is transparent and known to the merchant, so that it can seek to address that overcharge, for example bypassing it on to customers.

In contrast, the overcharge as a consequence of the secret cartel was, by definition, not known to the Claimants, so they were not in a position to address it."

That is an important factual distinction between the Trucks litigation and the interchange fee litigation in terms of the likelihood of pass-on, namely knowledge of the MIF as forming part of the merchant service charge cost.

If we could then go to paragraph 153, the Court of Appeal noted there that there are also no identifiable claims by identifiable purchasers from the relevant merchants on the fact of Trucks.

Then the conclusion is at paragraph 154, where the Tribunal's finding -- it was recorded that the Tribunal had concluded that none of the four factors identified in the first instance judgment at paragraph 228 was present on the facts of the case and that had not been challenged on the appeal. The facts of Trucks were therefore a situation where none of the four factors are present and so the evidence of factual causation needs to be that much stronger so that the requisite proximity can be established.

The Court of Appeal then concluded that the Tribunal's approach had disclosed no error of law.

We suggest, properly understood, the Tribunal's and the Court of Appeal's approach in Trucks is consistent with the position adopted by Mastercard in these proceedings and the framework for pass-on in interchange fee cases set out by the Supreme Court in Sainsbury's.

Mastercard does not rely solely on qualitative evidence, but considers that the qualitative evidence in these proceedings, which largely relates to the last few years, demonstrates clear mechanisms and channels for pass-on of the merchant service charge in the merchant claim period which are explicable in light of its greater size and significance compared with the sums at issue in Trucks, and in so doing, Mastercard is drawing

a direct and proximate link between changes in the merchant service charge and changes in prices for the merchant claimants.

In relying on budgetary and performance monitoring mechanisms for that purpose, Mastercard's approach is closely aligned to that endorsed in the interchange fee litigation by the Supreme Court in Sainsbury's, and it is a world away from the wide propositions the claimants in this case seek to derive from Trucks, namely, you simply just cannot rely on budgetary processes.

That takes me then to my fourth point, which is the unreliability of the claimants' submissions on Trucks. If we could just look at {RC-A/1/31}, please. That is the opening submissions of the claimants, paragraph 57.2. Thank you.

So the claimants there cite the Trucks CAT decision under the heading "Proximate causation", for the proposition there must be something more than reliance on the usual planning and budgetary process.

Now, on the facts of Trucks, it is correct that given the extremely small size of the overcharge and the regulatory framework, normal planning and budgetary processes would not necessarily mean a tiny cost would result in a tiny increase in price correspondingly.

That does not mean that normal planning and budget

processes may not be sufficient to show that a cost did
result in a price increase, and if Mastercard is able to
show that changes in the merchant service charge were
passed on to customers through different prices, or to
suppliers through renegotiations in other parts of the
business, that will satisfy the test for factual
causation.

The fact that Mastercard may do so through interrogating a merchant's planning and budgetary processes, we suggest, is neither here nor there. What matters is the answer to the straightforward question posed by the Supreme Court in Sainsbury's at paragraph 215, which is: has the claimant, in the course of its business, recovered from others the costs of the merchant service charge, including the overcharge contained therein?

If we could go back, please, to page 13 of this document {RC-A/1/13}, at paragraph 23 of their skeleton the claimants cite Trucks without giving a reference to any paragraph in either judgment in support of an argument that Mastercard's identification of mechanisms and channels within the qualitative evidence are impermissibly "indirect".

Now, it is not entirely clear what is meant by that, and it is challenging to respond to an allegation when

there is no citation, but we suggest that it is wrong, because in none of the decisions, the three decisions we have looked at, did any of the Tribunal, the Court of Appeal or the Supreme Court conclude that reliance on pass-on through performance monitoring and budgeting processes is impermissibly indirect, such that this is incapable of itself in establishing the causal link to prove pass-on.

Just to put that point to bed, those decisions are in fact contrary, we suggest, to the proposition here, because the Sainsbury's Supreme Court decision at paragraph 225 is flatly inconsistent with it, and neither of the courts in the Trucks decisions express themselves in those terms either. All that can be taken, we would suggest, on this point, is that the Trucks judgments conclude on the facts of that case, and in particular, given the small size of the overcharge, something more was needed than a basic assertion that all costs are eventually swept up through budgets and targets into prices.

Mastercard accepts that point, pass-on cannot simply be proved by relying on a truism that an increase in costs must exert upwards pressure on prices, and we say it is necessary to identify the mechanisms by which the overcharge likely resulted in higher prices in any given

1	time period. Therefore, if we can demonstrate that
2	a merchant took account of the charges in their
3	budgeting and targeting setting processes, and
4	established causal connection between those processes
5	and prices, then we have discharged our burden to
6	demonstrate pass-on for the relevant merchant or sector
7	in the merchant claim period. But in any case, we do
8	rely on more than the usual planning and budgetary
9	process, because in addition to the qualitative
10	evidence, we also rely on quantitative data.
11	MR TIDSWELL: Can I ask you a question. A moment ago you
12	said that Mastercard was drawing a direct and proximate
13	link between the changes in the merchant service charge
14	and changes in prices. I was not sure whether you
15	were I think that was different from what you were
16	saying earlier about proximity, and I was not sure
17	whether that was my misunderstanding of what you were
18	saying.
19	Are you meaning to say something different from
20	but-for causation there?
21	MS TOLANEY: I am not. I was using that as but-for
22	causation.
23	MR TIDSWELL: Yes, because I think well, it seems to me
24	that where you in this slightly strange world where
25	we have factual causation and not legal causation, it

does then become quite difficult to apply things like

Trucks, and to apply everything that is said, without

quite a lot of critical analysis, which I think is what

you have just been showing us, as I understand it.

But I think what you are -- as I understand what you are saying to us, is that the discussion that took place in Trucks at the CAT was that almost a combined conversation about legal and factual causation in which factual causation plays a part, where other -- where other indicia of legal causation were weak or not present. Is that broadly right?

MS TOLANEY: Well, I think Trucks can be analysed in that way, but the proposition that comes out of Trucks for the Tribunal's purposes is to look at the method by which it has been established that there is a causal connection but-for.

The questions of remoteness and other things do not come into it, but the fundamental factual question was part of -- well, I would say at the heart of the ratio of the Trucks CAT decision, and it was broken down in different ways, I accept that, but with indicia of what would demonstrate the causal connection and not just sweeping in the costs in one way. We would say that that is consistent with the approach taken by the Supreme Court to the question of factual causation.

The relevant point that comes out of Trucks is twofold. One is that the size of the overcharge does matter, and that is on the factual side, because it is unlikely that a small overcharge would have the causal connection to show and shift the increase in prices, or any effect on prices. So that is one of the key points that comes out of Trucks that is consistent with what was said in Sainsbury's.

The other point that is consistent is that you can look at budgetary and other proposals if you can meet the causal test through it, but what you cannot do is just simply say it must have been caught up in the budgeting and the processes.

I have gone through it at length because that ——
I think the point that is taken against me is that
relying on a budget is impermissible. Well, that is not
right, and it would be inconsistent with the
Supreme Court in Sainsbury's, and indeed my learned
friend Mr Beal tries to present the two decisions as
inconsistent, whereas I do not think they are, and
certainly not for this Tribunal's purposes.

MR TIDSWELL: Can I ask you a slightly different question then about the channel that represents competitor pricing. So if you had a channel in which the merchant is looking at what competitors are pricing, I think

- 1 Ms Webster and other experts say, well, that may well 2 result in harm. MS TOLANEY: That is right. 3 4 MR TIDSWELL: I think Mr Harman actually, and then Ms 5 Webster, say that may result in effectively the MSC being passed on. 6 7 MS TOLANEY: Yes. 8 MR TIDSWELL: There is an element of indirectness there. 9 MS TOLANEY: Yes. 10 MR TIDSWELL: But you say that does not matter? 11 MS TOLANEY: It does not matter if the fundamental question 12 is: have you shown through a channel or other whether 13 a direct increase on price, or an indirect through competitive adjustment, if I can put it that way, that 14 15 there has been an effect on prices, and that is the 16 point because -- and in a sense, again, that is 17 consistent with the Sainsbury's approach, which is you 18 might assume that a number of costs are wrapped up 19 together. You cannot be entirely breaking it down 20 precisely to show that this pound was increased on the 21 charge, therefore this pound was increased on the price. 22 That may be what you would like to do, but it is
- So there is going to be an element of estimation, and within that it is going to be more sophisticated, we

impossible in this context.

23

1	would suggest, than simply the route of £1 for £1, there
2	will be other routes, because these are sophisticated
3	businesses and sophisticated sectors that are
4	competitors.
5	MR TIDSWELL: When we are thinking about that, I mean, there
6	are principles in relation to this in the law of
7	causation generally, which are similar to what you have
8	just said. Are they things we should be looking at and
9	applying here as well, those more general principles,
10	where you have competing not competing,
11	multiple causes, or you have a chain of causation.
12	Obviously remoteness then applies as a policy setting,
13	and you would say that is a
14	MS TOLANEY: That is out.
15	MR TIDSWELL: That is out. But putting that aside, because
16	there are just putting aside the policy points, there
17	are these practical points, which is if you have three
18	things that might have caused a price to go up, do you
19	have to show that one of them was the reason, or is it
20	enough that it was a reason?
21	MS TOLANEY: Well, I think the answer to that is, as
22	a matter of general law, we would have to persuade the
23	Tribunal that we had discharged our burden, or
24	Mr Merricks has to persuade the Tribunal he has
25	discharged his, in showing that where we say the causes

are, whatever they are, whichever channel it has, has caused the change in the price, so it has been a loss, because ultimately this is about showing that the loss has not fallen where it is being said it has fallen.

So we do have to discharge the burden, and to the extent that general principles come into that, yes. But what is not in play here is the matters of legal policy, legal causation, because the Tribunal has already ordered they do not form part of it, and, in a sense, it is quite hard to see how they would apply to a MIF case anyway, because questions ... So, for example, I think one of the discussions in the cases, maybe the Sainsbury's case. It was about a ship that had been chartered, and the chartering had occurred six months prior, and did you take into account the benefit or burden of that factor when -- and it was analysed as a break in the chain rather than forming part of the causation.

Here, it is hard to see that there is a similar circumstance, because the case is that the loss was passed on through one or more channels, and that is not the same as having to show that it was this channel or that channel; as long as you are satisfied it was passed on through one of those channels, one or more, then the loss was not suffered whether it has been claimed.

1	THE	CHAIRMAN: I do still find it difficult to separate out
2		legal and factual causation. I know we seem to have
3		gone down that route, probably because that is what the
4		Supreme Court did in Sainsbury's, but, as you rightly
5		say, in Trucks we were considering both really.

We are now in the situation where we cannot consider legal causation but we have to work out whether there has been factual causation, and it is, I think, a little difficult to see -- to understand exactly what that means. I mean, how much causation does there have to have been from the MIF itself? How much influence did it have to exert on the prices? I mean, is there a level above which it needs to go to have an effect, or is it any effect counts?

MS TOLANEY: Well, I think the question is, this is if analysed through the prism of mitigation and loss. The purpose of this argument is to make sure that there is not, what we would say, overcompensation. So to the extent that that there is any overcompensation, then that would be the answer, I think, sir, to your question. Because you are not looking at -- when you are looking at causation, you are looking it through the prism of making sure that there is not overcompensation to the claimants if they have in fact not suffered the loss for which they are claiming, even if it is only

1 a very small amount.

There is, however, the practical different question on causation which is: if you have a tiny overcharge, has it actually caused any increase in prices? Which is where the size point comes in. Has it actually caused the increase? Because that is a causal question. Has it in fact been passed on? It is an element of that question. But when you look at it through the prism of loss and compensation, I think it seems less troublesome to be focusing on causation.

I understand that it is a split that is not very natural, in a way one might say that causation is always a question of law, and the distinction between legal and factual is slightly blurry. But I think what is meant is -- the factual question, as I say, is: did the prices -- were they in fact different as a result of the overcharge? That is the factual question. I think the legal causation element the Supreme Court had in mind was simply the policy issues of: even if the prices were different, is there a reason we should not allow recovery?

We are saying that does not come into play, and one cannot really see why it would come into play in a MIF case, because either there has been loss or there has not. So that is why legal causation may be sensibly put

1 to one side. 2 THE CHAIRMAN: All right. MS TOLANEY: I do not know if that answers your question? 3 THE CHAIRMAN: I will think about it overnight. 4 5 MS TOLANEY: May I finish, I am sorry, I am going on, but may I finish my fifth and final point on Trucks, or 6 7 would you like me to carry on tomorrow with that? THE CHAIRMAN: How long are you going to be on that? 8 MS TOLANEY: I think I can take it briefly, because it is 9 10 simply on disclosure which you have heard a lot on, sir. 11 So if you give me two minutes, I will be done. 12 THE CHAIRMAN: Yes. 13 MS TOLANEY: The fifth point was disclosure, which is -- you have heard the background to the disclosure given by the 14 15 claimants and the complaints made by Mastercard and Visa 16 about this, and I will not rehearse all of that. 17 are very real points, but now is not the time to 18 rehearse them. 19 There are three brief observations that I might just 20 make because they are relevant to you hearing the 21 evidence. 22 First, as we say, it is clear that even though we 23 bear the legal burden, there is a heavy evidential 24 burden on the merchants because they have the material

to provide evidence of how they dealt with, in the

25

1 recovery of the costs of their business.

Secondly, their approach to disclosure has been so inadequate that further new documents were still being provided just days ago. So three months after positive cases were submitted, one month after responsive cases, and days before the trial skeletons, two weeks before these submissions. So that has not been very helpful. It may be, and this is an unusual case, but it may be, sir, that you will listen to the evidence, and the panel will listen, and think: where are the documents? Certainly we have thought that in relation to some of the witnesses.

Thirdly, it follows that if inferences are necessary to bridge any gap in the available documents, in particular between performance monitoring and budgetary procedures and price setting processes, we will be inviting the Tribunal to draw those inferences. This is not a case where we are in the territory of adverse inferences in the normal run; it is a particular area where the Supreme Court has already anticipated the drawing of inferences because of the one-sided nature of the information holding.

I just flag that because it is important, before we cross-examine, that that marker is firmly put down in open court so that it has been heard.

Τ	THE CHAIRMAN: All right.
2	MS TOLANEY: That was it on Trucks, unless you have further
3	questions tomorrow morning.
4	THE CHAIRMAN: Apart from saying obviously the Court of
5	Appeal judgment is the finest judgment there.
6	MS TOLANEY: Indeed, and it said the same about yours, sir.
7	THE CHAIRMAN: All right. So 10.30 tomorrow. Thank you.
8	(4.43 pm)
9	(The hearing adjourned until 10.30 am
10	on Tuesday, 19 November 2024)
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