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IN THE COMPETITION
APPEAL
TRIBUNAL

Salisbury Square House 8 Salisbury Square London EC4Y 8AP

Tuesday 1st October – Tuesday 29th October 2024

Before:

Justin Turner KC Sir Iain McMillan CBE FRSE DL Professor Anthony Neuberger

(Sitting as a Tribunal in England and Wales)

BETWEEN:

Claimants

Case No: 1435/5/7/22 (T)

## **Stellantis Auto SAS & Others**

V

**Defendants** 

## **Autoliv AB & Others**

## APPEARANCES

Colin West KC & Sean Butler (Instructed by Hausfeld) On Behalf of the Claimants.

Sarah Ford KC & Prof. David Bailey (Instructed by Macfarlanes) On Behalf of the Sixth to Tenth Defendants.

David Scannell KC & Derek Spitz (Instructed by White & Case) On Behalf of the First to Fifth Defendants.

1	Wednesday, 9 October 2024
2	(10.30 am)
3	THE CHAIRMAN: Just before we get on to the witnesses,
4	Mr Scannell, you were going to let us know what your
5	position was in response to Professor Neuberger's
6	question.
7	MR SCANNELL: Yes, I was, Mr Chairman. I was waiting for
8	you to give your customary warning.
9	THE CHAIRMAN: Yes, good point, thank you. Somebody else
10	has just reminded me.
11	An official recording is being made and an
12	authorised transcript will be produced but it is
13	strictly prohibited for anyone else to make an
14	unauthorised recording, whether audio or visual, of
15	the proceedings and breach of that provision is
16	punishable as a contempt of court.
17	Sorry, Mr Scannell. Thank you for that reminder.
18	Thank you.
19	MR SCANNELL: I am sure if I had not, somebody else would.
20	Housekeeping
21	Professor Neuberger, your question. First, thank
22	you very much for your patience in relation to this,
23	I know you have been itching for the answer.
24	So as I understand it, the question relates to
25	the identification of the assumptions underlying

the Defendants' pass-on case. So, do we assume, for pass-on purposes, that the Claimants were the only victims of an overcharge or do we assume industry-wide effects?

Now, as I see it, there are actually two aspects to that. The first is what we assume about the overcharge based on the case that the Claimants put, and then the second aspect to it is how we accommodate those assumptions and what Dr Majumdar has done in relation to them.

So as to the first of those points, taking the Claimants' case at its highest, so for the purposes of what I am about to say, we are of course not accepting that any of this is made out, but we are giving the benefit of the doubt throughout. So on the Claimants' primary case, that is that not only the Claimants, but automotive OEMs, including PSA, FCA and VO, or any of them, as well as the named OEMs were affected by the global cartel. That is the way it is put in the 4APOC at paragraph 39. The premise of that case, taken at its highest, is that the overcharge was not firm-specific, it was not simply confined to the Claimants. To put that into the language of counterfactuals, the counterfactual is that other OEMs' prices would have been lower, and they may even be

suggesting -- but this has never been entirely clear -- that all OEMs' prices were lower.

Then the Claimants' first alternative case is that there were separate and distinct cartels which targeted each one of the claimant companies. It is not entirely clear either, but that pleading appears to us to be not so much a claim that there were separate cartels affecting the Claimants and no other cartels, it is just another way of putting their global cartel case, so they are saying, well, if it was not one umbrella, it was individual cartels, apparently, for everybody, but it is really not clear on the pleaded case against us. If that were right, then they would be saying, again, that there were multiple victims of an overcharge going far beyond the Claimants.

But even if that is wrong, the first alternative case, as we understand it, does at least allege that on the counterfactual each of the Claimants' prices would have been lower and each one of the named OEMs would have been lower as well, the named OEMs in the Commission decision, because there is already a decision in relation to them.

Then that takes me to the spillover case, Professor.

Now, that is obviously more controversial and not just because it is even less clear than the primary in

the first alternative case, but as I am sure you will have well in mind, there are multiple assumptions that are baked into the spillover case which are hotly disputed by the Defendants in the case. So we do not accept that that case is a plausible one, and in particular we do not accept that the various causal links that have to be established have been even addressed by the Claimants.

That said, we do recognise that on the spillover case, taken at its absolute highest, the counterfactual the Claimants contend for must be that all OEMs suffered the same overcharge. It is difficult to conceive of how that construct of theirs works without that consequence. So, accordingly, as we understand it, the Claimants' spillover case appears to contemplate an industry-wide effect, and therefore a world in which pass-on is more likely, considering the -- you know, having the Commission guidelines in mind.

Now, as to how the Defendants have accommodated those assumptions and how we put our case and what Dr Majumdar has done about it, and beginning with us, the Defendants, the primary case is of course no overcharge; the secondary case is that, if there was an overcharge, it is actually unlikely to be an industry-wide overcharge, it is much more likely to be

a firm-specific overcharge because of everything that we say about bespokeness and so on. So that is our -- that is the Claimants' case at its highest and our primary and secondary positions in relation to it.

But of course we appreciate that there are multiple permutations of liability that any Tribunal can reach, but particularly in this case where the Claimants' case is put so many different ways with different consequences depending on the liability findings.

The pass-on analysis you will have seen, as pleaded, does not deal with all of those different permutations. The pleaded case goes no further than to aver that, if, which we deny, there was an overcharge, then the overcharge would have been passed on by the Claimants, whichever way they put it, without committing one way or another to whether it was industry-wide or firm-specific. Just for your note so that you can peruse the way that is put, the paragraph of our Re-Re-Amended Defence -- Autoliv's Re-Re-Amended Defence is paragraph 67, that is at {A/4/57}, and the reference to ZF's pleading is their Re-Re-Amended Defence at paragraph 55(c), and their RFI response dated 1 June 2022, and that is at {A/5/36-37} for the pleading and {A/9/1} for the RFI.

Now, as to Dr Majumdar and what he has done -- and

1	no doubt you will be speaking to the experts about this
2	next week the headline point in relation to what he
3	has done is that he begins with the expectation, which
4	he says is firmly grounded in economic theory, and we
5	would say, also, on the fact that we satisfy
6	the causation requirement in Trucks, that a degree of
7	pass-on will arise because OSS costs are variable costs,
8	and then, to conduct an econometric analysis, an
9	empirical assessment based on the application of
10	a regression analysis, to determine the likely magnitude
11	of that pass-on, that is all explained at
12	section 1.3.2.2 of his report, beginning on page 15
13	$\{E1/6/15\}$ , and in section 3 of his report as well
14	{E1/6/60}.

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Now, he is relying for those purposes on FCA's data and it is common ground that that is the best dataset to use, and FCA's variable costs will of course include a mix of both firm-specific and industry-wide costs and so his estimates will capture a mix of those firm-specific and industry-wide variable costs.

His regression analysis, though, does not assume that the effect is either firm-specific or industry-wide. He does, in his first report, take account of economic theory relating to industry-wide effects and firm-specific effects. The relevant

paragraphs there are 290 to 291 of his first report {E1/6/69-70}, and he broaches this also in the joint expert statement with Mr Hughes at row 66 {E1/13/41}.

But, ultimately, what Dr Majumdar says, is that those considerations do not really matter a great deal because it is common ground that the OEMs did not operate in a perfectly competitive environment and Dr Majumdar considers that it is likely that any firm-specific cost changes would have been passed on to some degree.

Now, the final point I would make in relation to all of this is that Dr Majumdar of course appreciates that in an absolutely perfect world, one would take all of the conceivable liability findings that a court or a tribunal could make and work out whether or not that is a firm-specific effect, for example, or a broader effect than that and have separate analyses for each of those. That could run to many, many, many models. But the data that it is common ground that the experts should be relying on, the FCA data, does not actually allow that sort of analysis to be done in any event. So what Dr Majumdar has had to do is accommodate his approach, or tailor his approach to the available data, and as I say, that approach comprises considering variable costs and applying the regression analysis to the variable costs.

1	So that is where we have come out, and you may very
2	well have further questions for the experts next week
3	relating to that, but that is as far as I can take it.
4	PROFESSOR NEUBERGER: I will obviously need to read what you
5	said very carefully, because I am not sure that I have
6	fully understood exactly what you are saying, but it
7	seems to me at this stage quite difficult to enter into
8	a discussion of pass-on unless there is some
9	understanding on I mean, unless I was clearer whether
10	there is a dispute, for example, between the two
11	parties, or three parties in this case, as to what
12	the proper assumption is if the Tribunal finds on
13	the evidence in this case that there was an overcharge
14	on the Claimants. I mean, in essence I am saying,
15	suppose the Tribunal, on the basis of the evidence
16	presented to it, finds that the Claimants were
17	overcharged; we have got no evidence on any other
18	participants in the market. How then will the parties
19	expect us to evaluate the issue of overcharge? Is there
20	a dispute between them or are they agreed on the basis
21	on which we should assess the case for an overcharge?
22	MR SCANNELL: Well, again, this is something that
23	the experts can broach next week, but they have
24	addressed it in the joint expert statement at row 66
25	$\{E1/13/41\}$ , so that sort of captures where they are at

the moment, with Mr Hughes suggesting that it is necessary to consider the difference between industry-wide effects and firm-specific effects, and Dr Majumdar responding to that saying, "Well, I know that, but when it comes to industry-wide effects, for example, these are not OEMs that are working in a perfect competitive environment", he is aware of the elasticities issues that play out, and he says that, you know, to the extent that it is sensible to, he has taken -- he is cognisant of that, he has taken that on board, but he is satisfied that there would be a degree of pass-on, even if it was firm-specific.

So that is his -- that is where he has come out.

But the important point in relation to the model that he uses is that that does not have as its starting point an assumption one way or the other as to whether it was an industry-wide effect or claimant-specific, and that is down, as I hope is tolerably clear, to a number of different factors. One is the case that is put against us where it is not actually clear whether or not what is being alleged is an industry-wide effect or a claimant-specific effect, and another consideration is limitations within the data and as to whether or not the data permits the sort of granular analysis that you may be contemplating, Professor.

PROFESSOR NEUBERGER: I am sorry, I am still puzzled,
because it seems to me bound to be the case that
the impact the degree of pass-on will depend heavily
on whether there is assumed to be some industry-wide
overcharge or it is claimant-specific, and it does not
seem to me that the determination of that is a matter
for the experts and it is not something that can simply
be left to the experts.

I mean, for example, if the Defendants are saying that, if there is an overcharge, the logic is it is industry-wide, and if, for example, the Claimants are saying, "We have had no evidence, we have presented no evidence, there is no evidence in the case that the overcharge was industry-wide", then that is not, it seems to me, a matter for the expert witnesses, it is a matter for the parties who are making their case and making the argument.

MR SCANNELL: Well, that may be true, but all we can do is deal with the case that is pleaded against us, and in relation to that, it is not clear that there is a consistency in the Claimants' case as to whether or not what they are alleging is a market-wide effect or a more restricted effect. So the only thing that we could do, faced with that, is to plead that, whichever way they put it, there would obviously be pass-on, and

Τ	to ask our expert to assess what the available evidence
2	allows him to do, he is satisfied that that available
3	evidence allows him only to go so far as to say, "Well,
4	I can assume that however the variable costs are
5	treated, that is also the way OSS component increases
6	will be treated, but the data does not allow me to go
7	any further than that".
8	PROFESSOR NEUBERGER: I would be interested to hear
9	the views of the Claimants also about
10	MR SCANNELL: Well, as would we. I mean, we have been
11	waiting for clarification in relation to the question of
12	whether they are alleging firm-specific effects or
13	broader effects essentially since the beginning of
14	the case.
15	A further consideration in relation to all of this,
16	of course, is that we are not dealing with a situation
17	where we are alleging that there was pass-on all the way
18	to consumers. I trust it is well understood that
19	the relevant price for the purposes of the pass-on
20	analysis is the net dealer price and we are considering
21	the price that dealers paid, not consumers, and that is
22	also common ground between the
23	PROFESSOR NEUBERGER: That I understand.
24	MR SCANNELL: You understand.
25	THE CHAIRMAN: Perhaps we could hear from you, Mr West.

1 MR	WEST:	Certainly.
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2 It is obviously well recognised, as

Professor Neuberger said, that the extent of pass-on is likely to depend upon whether the increase in costs was industry-wide or was firm-specific. So I think I agree with my friend that ultimately the Tribunal's ruling on pass-on may require it to make a decision as part of the other elements of the case it has to decide, if it finds an overcharge, as to whether that is likely to have been a firm-specific or an industry-wide overcharge and that may then feed back into the Tribunal's findings on pass-on and that may also mean that the Tribunal has to --

THE CHAIRMAN: But we have no evidence of that, have we?

MR WEST: I will come to that in a second.

It may also mean that the Tribunal has to approach the expert evidence on two alternative bases, although, as my friend accepts, Dr Majumdar just models overall variable costs, so his regression model does not actually distinguish between these two types.

Coming back to the evidence, I did say in opening that there is evidence of cartelisation against various third-party car makers, not only my clients and the named OEMs in the Commission decision, and I am not running away from that at all when we get to pass-on; we

Τ	say it is important evidence when you come to consider
2	the likelihood that there was also cartelisation
3	THE CHAIRMAN: But there is no evidence of effect.
4	MR WEST: There is no evidence of the prices paid by anyone
5	other than the Claimants, because the other OEMs are not
6	parties to the case. The Tribunal may recall that, at
7	an earlier CMC, the Claimants applied for disclosure of
8	data showing the prices paid by other OEMs, I think
9	the named OEMs, but the Tribunal decided that was a step
10	too far and so it decided not to require the Defendants
11	to disclose pricing data to the other OEMs. So I think
12	that it follows from that that the Tribunal certainly
13	could make a binding finding which would bind as regards
14	those other parties and no doubt the Defendants would
15	not wish them to do so. So, at most, it could conclude,
16	given the nature of the cartelisation alleged, that it
17	is likely to have gone beyond these Claimants or not
18	likely, and if it concludes that, on the evidence, it
19	cannot make a finding that it went any wider because
20	there is no evidence of that effect, then in my
21	submission it would have to proceed accordingly at
22	the stage of pass-on. But I am very conscious not to
23	have my cake and eat it.
24	(Pause).

THE CHAIRMAN: The other matter was we sent you a draft

protocol for the experts and invited any comments. We have not received any comments, so we will make it a protocol as opposed to a draft protocol.

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I do not think we have agreed timetabling. I mean the hot tub. We will see how it goes, but I think we are envisaging probably two days, and then that does not mean cross-examination necessarily follows at all, it is not fully-fledged cross-examination, we were envisaging half a day each. Obviously that is -- as I understand it, there will be no need for extra time for the Defendants because there are two parties, although obviously we can hear submissions on that. So that would be -- and obviously you do not have to put all your case or any aspect, you pick and choose what you want to put to the witnesses, but subject to sensible judgment, obviously, if you are going to challenge something that has not been explored in the hot tub which is central and you have not raised in cross-examination, obviously then submissions could be made on that, but there is no firm obligation that you have to put all your case to the experts.

So we will proceed on that basis, unless I hear any further submissions on it. Thank you very much.

MR WEST: Sorry. The only other matter of housekeeping to raise is that, overnight, we have supplied

- 1 the Defendants with a document in response to
- 2 Mr Arango's third statement as admitted yesterday and
- 3 can I just hand that up. I am going to ask Mr Arango
- 4 some questions about it; he may or may not be able to
- 5 assist, but just so the Tribunal has the document.
- 6 (Handed).
- 7 I will just explain there are two versions of this,
- 8 one is in French, which is the original data, and
- 9 the other is an English machine translation produced
- 10 overnight.
- 11 THE CHAIRMAN: Okay, well, let those work their way up, but
- we can press ahead with the first witness, I think.
- MS FORD: I am sorry, sir?
- 14 THE CHAIRMAN: We can press ahead with your first witness,
- 15 Ms Ford.
- MS FORD: Sir, ZF's first witness is Mr Drouin, please.
- 17 MR CHRISTOPHE DROUIN (affirmed)
- 18 THE CHAIRMAN: Thank you. Please take a seat.
- 19 (All answers given in English unless otherwise indicated)
- 20 Examination-in-chief by MS FORD.
- 21 MS FORD: Mr Drouin, could you look please at  $\{D/1/1\}$ ,
- 22 please. Is that your first witness statement in these
- 23 proceedings?
- 24 A. Yes, it is.
- 25 Q. Can we look within this tab to page  $\{D/1/21\}$ , please.

- 1 Is that your signature?
- 2 A. Yes, it is.
- 3 Q. Then can we go, please, to  $\{D/6/1\}$ , please. You should
- 4 have there your second witness statement in these
- 5 proceedings?
- 6 A. Yes, it is.
- 7 Q. Within this tab, please, page  $\{D/6/5\}$ .
- 8 Is that your signature?
- 9 A. Yes, it is.
- 10 Q. Are the contents of your statements true to the best of
- 11 your knowledge and belief?
- 12 A. Yes.
- 13 MS FORD: Thank you.
- 14 The Claimants' counsel will have some questions for
- 15 you.
- 16 Cross-examination by MR WEST
- 17 MR WEST: Morning, Mr Drouin.
- 18 A. Good morning.
- 19 Q. Could we start with your role in TRW. Just to remind
- the Tribunal, so you joined the company in 2002 in
- 21 the body control systems division; that is right?
- 22 A. That's right.
- Q. Which is not OSS?
- A. Yeah, that's right.
- 25 Q. Then you became an account manager for the PSA account

- 1 at TRW in the passive safety division in 2002?
- 2 A. Yes, that's right.
- 3 Q. So that is now OSS?
- 4 A. Yes.
- 5 Q. Which is another word for passive safety?
- 6 A. That's right.
- 7 Q. Then, in 2008, you moved to the electronics division as
- 8 account director for electronics products for
- 9 the Renault-Nissan account at TRW?
- 10 A. That's right.
- 11 Q. So we are here concerned with the PSA account in
- the period prior to 2011. So you were there for
- 13 six years in that period?
- 14 A. That's right.
- 15 Q. Your responsibility at that time was primarily seatbelts
- together with airbag control systems; is that right?
- 17 A. That's right.
- 18 Q. That is not the same as airbags themselves, is it?
- 19 A. That's right.
- Q. You also were not concerned with steering wheels?
- 21 A. Exact -- correct.
- Q. Responsibility at account manager level within the PSA
- 23 business unit for airbags and steering wheels at that
- time was Madame Virginie Laurent; is that right?
- 25 A. Correct.

- 1 Q. So you were account manager and you reported to
- 2 the account director; is that right?
- 3 A. Yes.
- 4 Q. Who was Mr François Olivier?
- 5 A. Correct.
- 6 Q. He, in turn, reported to the global account director for
- 7 that account, Mr Thierry Metais?
- 8 A. Correct.
- 9 Q. Thank you.
- Moving now to the number of suppliers, you say, at
- paragraph 20 of your statement  $\{D/1/5\}$ , that PSA's panel
- for OSS included only a small number of suppliers,
- including TRW. That is in paragraph 20.
- 14 At paragraph 72  $\{D/1/18\}$ , you say the main suppliers
- 15 were TRW and Autoliv?
- 16 A. It's correct.
- 17 Q. Who were the other suppliers at the time?
- 18 A. Not really much. TRW and Autoliv and that's it, I would
- 19 say.
- Q. We looked at a document earlier in the week with another
- 21 witness, which I will not ask you to look at because it
- 22 was not in your list, but the Tribunal saw it at
- $\{J3/33/8\}$ . I am just going to ask if these figures
- 24 accord with your recollection. Those set out that for
- 25 seatbelt business in Europe, Autoliv had 60% of PSA's

- 1 business, TRW 28%, so that is 88% in total, and Takata
- 2 had another 8%. Does that sound about right to you?
- 3 A. Yeah, yeah, yeah, that's right.
- Q. So between those three, they accounted for 96% of PSA's
- 5 seatbelt business; again, does that sound about right?
- 6 A. Yeah, yeah.
- 7 Q. Even Takata was quite a small proportion, only 8%, which
- 8 confirms your view that the two main suppliers were TRW
- 9 and Autoliv?
- 10 A. TRW and Autoliv, yes, main supplier, for sure.
- 11 Q. So for most RFQs, certainly for seatbelts issued by PSA,
- realistically there were only two or perhaps three
- suppliers with a realistic chance of winning; is that
- 14 right?
- 15 A. Yeah, that's right. Yeah.
- Q. In some cases, in the case of some RFQs, TRW might take
- 17 the view that it is unlikely to win, for example where
- another supplier was the incumbent; do you remember
- 19 that?
- 20 A. Yes.
- 21 Q. In those cases, TRW would treat that RFQ as less of
- a priority; do you remember that?
- 23 A. Less priority, let's say, we have less chance because we
- 24 are not the incumbent supplier and so we have to
- 25 reinvest fully and we know that on the price it will

- 1 have an effect on the competition in front of
- 2 the customer, so less chance, yeah.
- 3 Q. In those cases, there might be even fewer suppliers with
- 4 a realistic chance of winning the bid?
- 5 A. Sorry, I don't catch your question. Can you repeat,
- 6 please?
- 7 Q. In those cases that we are discussing, there might be an
- 8 even smaller number of suppliers with a realistic chance
- 9 of winning?
- 10 A. Yeah, yeah.
- 11 Q. Yes.
- 12 That would mean that, in practice, the purchaser had
- very limited negotiating power, would it not?
- 14 A. No, because we tried to re-enter, we tried to improve
- 15 our market share, of course, and we tried to find
- solution to propose new product to the customer, and
- 17 what we did in 2004 with the new specification and new
- 18 requirement. So ... yeah. So the goal for us was to
- 19 work in advance of the RFQ with the engineering side of
- 20 the customer to -- trying to find a way to work about
- 21 new products.
- 22 Q. But, realistically, a purchaser who has a very small
- 23 number of suppliers to choose from does not have very
- 24 many options?
- 25 A. The point, again, was to work about new products, so

- 1 that is the chance to move forward on the customer side,
- and it was what we did in 2004, yeah.
- Q. But by contrast, on the buying side of the OSS market,
- 4 there was a larger number of car makers that TRW dealt
- 5 with, were there not, several car makers that you had
- 6 supplied?
- 7 A. On seatbelt, yes. Yes.
- 8 Q. Yes, seatbelts.
- 9 A. Yes.
- 10 Q. For example, Volkswagen, BMW, Ford, Renault, PSA, and so
- 11 on?
- 12 A. Yeah. Yes.
- 13 Q. So on the purchasing side, this was not a market where
- there were one or two large suppliers, or in this case
- 15 purchasers, holding most of the market between them? On
- the purchasing side.
- 17 A. Sorry, I don't get. What is your question, sorry?
- 18 Q. On the purchasing side --
- 19 A. Yeah.
- 20 Q. -- of the market, it was not the case that there were
- 21 only one or two large purchasers accounting for most
- the sales?
- 23 A. I don't understand, sorry.
- 24 Q. Okay.
- 25 (Question interpreted)

- 1 A. On the whole market, there is more supplier than only
- 2 Autoliv and TRW, for sure, but it is dependent so on
- 3 the region. In Japan, for example, there is Japanese
- 4 suppliers, but this Japanese supplier doesn't address
- 5 really the European market, no.
- 6 Q. I was really talking about the number of purchasers.
- 7 (Question interpreted)
- 8 A. The number of purchaser at the PSA side or ...?
- 9 Q. In the OSS market, or seatbelts in your case.
- 10 A. Yeah.
- 11 Q. I was putting to you that there is a larger number of
- 12 car makers who are purchasing the products compared to
- the small number of suppliers.
- 14 (Question interpreted)
- 15 A. I don't know. Sorry, I don't catch your -- I don't
- 16 catch your point.
- 17 Q. Maybe not a fair question because you dealt with one at
- a time, but ... so let us move on.
- Can we now look at RFQs, and this begins, I think,
- at paragraph 30.2 of your statement where you are
- talking about responding to RFQs  $\{D/1/7\}$ .
- 22 A. Yeah.
- 23 Q. The process for obtaining authorisation to respond to
- 24 RFQs within TRW was known as the "customer quotation
- 25 authorisation" process?

- 1 A. Right.
- 2 Q. At paragraph 30.2 you refer to a business case. So what
- 3 happened was a business case was prepared and that is
- 4 what was then authorised by this process; is that right?
- 5 A. Yes.
- Q. At paragraph 30.2, you say:
- 7 "... the sales team worked together with individuals
- 8 from teams within the Passive Safety Division, including
- 9 Engineering, Finance and Purchasing, to build a business
- 10 case that set out the minimum profitability criteria for
- 11 a project ..."
- 12 Do you see that?
- 13 A. Yes, right.
- 14 Q. Mr Gravell says something slightly different. This is
- 15  $\{D/5/1\}$  of the bundle, bundle D, paragraph 13.  $\{D/5/3\}$ ,
- paragraph 13. He says:
- 17 "Each division would also have a finance function
- led by a Head of Finance (which we now call the ...
- 19 CFO). When a new RFQ came in, the sales team for
- 20 the customer would set the process in motion and inform
- 21 the Commercial group at the division's headquarters to
- 22 add the RFQ to the central register, which was reviewed
- regularly (at least once a week)."
- 24 Then this:
- 25 "Following the review, the Finance team would

- 1 prepare a business case for each RFQ with input from
- 2 other functions such as Engineering, Purchasing and
- 3 Operations, which would take approximately a week."
- 4 So Mr Gravell says that it was the finance team
- 5 which prepared the business case; do you see that?
- A. We have a commercial -- we have a group, okay, to -- to
- 7 work on the business case and in this group there is
- 8 different members from the engineering, finance,
- 9 commercials, purchasing, and each one is contributing to
- 10 build the business case, yes.
- 11 Q. Mr Gravell designed the CQA process, did he not?
- 12 A. Sorry.
- Q. Mr Gravell designed the CQA process, did he not?
- 14 A. It is the group of commercial -- commercial --
- 15 commercial group who is leading. We are responsible for
- the business case and we are presenting this business
- 17 case in front of management to get approval.
- Q. Mr Gravell designed the business case, did he not --
- designed the CQA process, did he not?
- 20 A. Designed the business case -- business case is a tool
- 21 that we are using since many, many years, and he partly
- 22 -- maybe part of the design, yes, but it's a continuous
- 23 improvement, I would say, continuous tool that we
- improve.
- 25 Q. I am sorry, I made a mess of the last question. I will

- 1 put it again.
- 2 As far as you are aware, Mr Gravell designed the CQA
- 3 process?
- 4 A. I don't -- I don't know who designed exactly
- 5 the business case.
- 6 Q. You do not?
- 7 A. I think the business case has been designed over
- 8 the years with several improvements. In my career
- 9 inside TRW, I have seen the business case evolution to
- 10 be more and more complex, so who designed, I don't
- 11 think --
- 12 Q. Sorry --
- 13 A. -- only one person designed.
- Q. -- it is my fault. I meant to ask you about who
- 15 designed the CQA process, the customer quotation
- 16 authorisation process.
- 17 A. Yeah. I don't know who designed this.
- 18 Q. You don't know?
- 19 A. Yes.
- Q. You were not in the finance division of the company?
- 21 A. Myself?
- 22 Q. Yes.
- A. No, I'm sales.
- Q. Sales, yes.
- In fact, none of the Defendants' witnesses were in

```
1
              the finance department?
             None?
 2
         Α.
         Q. You may not know.
                              (Question interpreted)
 4
 5
             No, no, no, we are all from sales department.
             You refer to an example business case in your
 6
         Q.
 7
             statement --
 8
            Yeah.
         Α.
 9
         Q. -- at paragraph 35, so this is back in tab 1 \{D/1/8\}.
              You refer to:
10
                  "... example business case for ... PSA [on] the M3M4
11
12
             project ..."
13
                  You have given a document reference number there.
14
             Mm-hm.
         Α.
            That document can, I believe, be found in {J1/1021/1},
15
         Q.
             and it is a spreadsheet, so it may not be a document
16
17
             which one can look at in paper form.
18
         Α.
             Mm.
             If we could perhaps look at the tab which
19
         Q.
20
              says "Financials", you will see this sets out various
21
              financial details, and are you able to see where
              the proposed cost is set out in that document,
22
23
              the price?
24
                  (Pause).
```

Can you see?

25

- 1 A. Sorry, sorry, I don't catch your question. What is your
- 2 question, please?
- 3 Q. Can you see where the proposed price is set out?
- 4 A. The price -- the proposed price -- "Price Proposed for
- 5 Approval", yes, I see, line 64.
- Q. If one goes down on this document, further down, there
- 7 is a financial analysis set out which has led to that
- 8 price being determined; do you see that?
- 9 A. So, yes.
- 10 Q. Sorry, could we just scroll further down the document.
- It is quite lengthy, this page, I believe.
- 12 A. Mm-hm.
- Q. So there is a complex financial analysis underlying that
- recommended on the price?
- 15 A. Yes.
- Q. This was a steering wheel quote, I believe; is that
- 17 right?
- 18 A. Yes.
- 19 Q. If we go back to the top so I can show you that,
- 20 "Product: SW PU", so that is steering wheel
- 21 polyurethane?
- 22 A. It's a steering wheel product. If I -- if I may?
- 23 Q. Yes.
- A. This document is a complex document, as you can see,
- 25 with several sheets, and what we used to discuss in

- front of the business case committee for their approval
- is a sheet executive summary on which you have all
- 3 the information, key information, to summarise
- 4 the project, and this "CQA executive summary" is the one
- 5 we got signed to be authorised to quote to the customer.
- 6 So my recommendation, if you want to have a look,
- 7 perhaps on the overall, is to have a look on the CQA
- 8 executive summary instead of the details on which
- 9 the sales doesn't have to work in, it's more the guys
- from the finance and the quotation team who are working
- 11 in.
- 12 Q. There is an executive summary tab, if you want to look
- 13 at that.
- 14 A. Yes, it's the blue. Yes, this one, yeah. You see that
- on this one there is a box for approval for signatures
- and we present -- as salespeople, we present this
- summary in front of the committee and we explain
- 18 the project to get the approval to quote to
- 19 the customer. Without this sheet signed, we are not
- 20 authorised to quote to the customer.
- 21 Q. The boxes for signature in this one we see as VP of
- 22 sales and CEO; do you see that on the page?
- 23 A. Yeah, there is -- you see the box, line 46 "Executive
- 24 Approval", so "VP Sales" and "CEO", so ... and below
- there is a signature for each department, so operation,

- 1 customer development, engineering, and so you have
- 2 the head of each department who is going to sign, means
- 3 the approval of the full case.
- Q. Could we go to the top of this page, please.
- 5 There seems to be a mismatch between the information
- 6 displaying and that printing out, but we can perhaps
- 7 resolve that later.
- 8 On at least one version, looking at this document,
- 9 it identifies someone called the "project owner" and
- 10 someone called the "estimator". The project owner is
- 11 down as "Mr Olivier", that would be François Olivier?
- 12 A. He was my boss, yes.
- 13 Q. He was your boss?
- 14 A. Yes.
- 15 Q. The estimator is given as a Mr Taibo.
- 16 A. Yeah, I don't know, yeah, because --
- 17 Q. Presumably someone from the finance department?
- 18 A. Yeah, yeah. Here we are speaking about steering wheel,
- so it was not my product.
- 20 Q. No.
- 21 A. I was in charge of seatbelt, but ...
- Q. But this is the example that you have ...?
- A. Sorry?
- Q. This is the example in your witness statement?
- 25 A. Yeah, yeah.

- 1 Q. The price which is in this document, as I understand
- 2 your evidence, is the minimum price which the sales team
- 3 were then authorised to offer?
- 4 A. Exact. That's the form approved by the committee, by
- 5 the management. Of course, we are going to negotiate
- 6 with the customer to -- to have a better price if
- 7 possible.
- 8 Q. You do refer to another example of one of these from an
- 9 earlier point in time in your statement, paragraph 41 of
- 10 your statement  $\{D/1/10\}$ , a 2002 document ZF-241083.
- 11 That is another spreadsheet, so, again, it may not be
- 12 possible to look at a paper version. It is at
- $\{J1/1108/1\}$ . Can we go to the top of that? So we see
- 14 this is a PSA --
- 15 A. Steering wheel. Yeah, steering wheel, yeah. It was
- a steering wheel.
- 17 Q. Another steering wheel one?
- 18 A. Yes, it's -- it's a steering wheel product, yes.
- 19 Q. So not your area?
- 20 A. No, it's not my product area, no.
- 21 Q. This relates to something called the PSA A7?
- 22 A. So this one is for -- let me check -- PSA steering
- 23 wheel. I don't know if there is -- A7, yes, platform
- vehicle, A7. Correct.
- 25 Q. The A7 was the Peugeot 207; do you remember that?

- 1 A. Yes, yes, yes.
- 2 Q. A predecessor of the A9; did you know that?
- 3 A. Sorry?
- 4 (Question interpreted)
- I don't remember, to be honest. A7, yeah, it was
- a Peugeot 207, yeah.
- 7 Q. Mr Corbut, another witness for Autoliv in the case, says
- 8 that Autoliv won the tender for the A7 for OSS apart
- 9 from the side airbag, so we know that this bid was
- 10 unsuccessful in the event?
- 11 A. Yes.
- 12 Q. This lists the "Current Supplier/Competitors"; do you
- see that, line 18?
- 14 A. 18 -- 18, competitors, yes, for the steering wheel,
- 15 yeah, "Breed, AUTOLIV, Dakata ..." --
- Q. Autoliv is in capital letters --
- 17 A. Mm.
- 18 Q. -- is that because it was the existing supplier?
- 19 A. I -- sorry, sir, I don't know why it's in capital, no.
- Q. We see, if it is possible to scroll down, this seems to
- 21 be a similar document but it is many years earlier, so
- 22 it may be the analysis was slightly simpler at this
- time?
- 24 A. What I think is, this document is only one sheet of
- 25 the produced -- the document that you have seen in which

- 1 you have several sheets, so I would say this document is
- 2 not complete, it's only one sheet. You should have
- 3 the other one about the finance and so on, and
- 4 the executive summary on which we have the box for
- 5 the signatures, yeah.
- Q. What we see, for example, the information here
- 7 on line ... about 66, the different headings, full
- 8 manufacturing cost, total cost, contribution, gross
- 9 margin, total sales and so on.
- Then beginning at line 79, the approvals?
- 11 A. Yes.
- 12 Q. You see there the various individuals who have to
- 13 approve this?
- 14 A. Yeah. Yeah, but it's not the CQA I used to work with,
- 15 which was more in line with the template you have seen
- before, yeah. So this one I don't know, yeah.
- 17 Q. If we can go back to the top.
- 18 A. Mm.
- 19 Q. You can see just at the very top right it says:
- 20 "Created by FC H Wiedmann."
- 21 So, again, that could be, again, someone from
- finance in Germany?
- 23 A. That's, yeah, probably from Germany, yes, and probably
- 24 the guy who created the first template form, the owner
- of the template, yes.

- 1 Q. You think that is the person who made the template
- 2 rather than who created this particular analysis?
- 3 A. Yeah. Yes.
- Q. Now, the Nanterre team that you were in was a customer
- facing commercial team; is that right?
- 6 A. Sorry, can you repeat.
- 7 Q. The team within TRW of which you were a member --
- 8 A. Yes.
- 9 Q. -- was a customer-facing commercial team?
- 10 A. Yes, commercial, yeah. Sales team. Sales team group.
- 11 Q. Sales team.
- 12 That is because the customer, PSA, and also Renault,
- was a French company?
- 14 A. I don't get the question.
- 15 (Question interpreted)
- PSA are a French company at this time, right, and
- there is a team specific for PSA and a team specific for
- 18 Renault --
- 19 Q. But were --
- 20 A. -- two separate team.
- 21 Q. -- both in Nanterre I think at that time?
- 22 A. Yes, in Nanterre, near Paris, at this time, yes.
- Q. Now in La Défense, I believe?
- 24 A. It was really close. Nanterre is touching La Défense,
- it was already on the border of La Défense, yeah.

- 1 Q. By contrast, the finance, engineering, purchasing and
- operations team were based in Germany; is that right?
- 3 A. Yes.
- Q. That is paragraph 17, I think, of your statement
- 5  $\{D/1/4\}$ , where you say:
- 6 "As well as being the headquarters for the Passive
- 7 Safety Division, Alfdorf ..."
- 8 So that is in Germany.
- 9 A. Yes.
- 10 Q. "... was the base for TRW's Engineering and Commercial
- 11 Departments ... also ... the back-office sales support
- team for all OEM ... accounts ..."
- 13 And so on.
- 14 A. Yeah.
- 15 Q. You say the head of division was based in Germany; that
- is right? Paragraph 14?
- 17 A. So, I'm speaking here about my product. So my product
- for seatbelt, the head of this product line was in
- 19 Germany, in Alfdorf, and in France, in Paris, we have
- 20 all the sales team and a few people about engineering
- 21 for the application link with the customer, yes, and
- 22 a few people about quality also, yeah.
- 23 Q. So there was also a small engineering team in France.
- Does that still exist?
- 25 A. It was a small team to make the interface with

- 1 the customer and meet the customer to work on
- 2 the development, or work on as a technical interface for
- 3 the quotation, yes.
- Q. The customer facing team, so the sales teams for
- 5 the German car makers, were also in Germany?
- A. Yes, of course, yes.
- 7 Q. Such as Volkswagen?
- 8 A. Yes, yes.
- 9 Q. BMW?
- 10 A. Of course, yes. We -- we -- the approach was to have
- sales team the closer from the customer, so for German
- customer, yes, we have in Germany all the sales guys.
- 13 Q. Now, there was a division within TRW relating to sales
- 14 between the different car companies. You have explained
- 15 that. In this litigation we have been using
- the word "siloing", which may be unfamiliar to you, but
- by which we just mean separating into different teams.
- 18 A. Yes.
- 19 Q. You have explained that the customer sales teams were
- siloed or separated in that way. But the teams in
- 21 Germany, such as finance and the head of the division
- and so on, they were not divided by OEM, they dealt with
- all of the OEMs?
- 24 A. It's a -- it's a group working for several OEMs, yes.
- 25 Q. Yes.

- 1 Could we look at a CQA meeting agenda, which I think
- 2 you are named on. That is tab  $1094 \{J1/1094/1\}$ .
- 3 A. Yes.
- Q. So this is an agenda for a CQA meeting in 2005, and we
- 5 see at item 7 is a PSA item which is to be addressed by
- 6 Mr Olivier?
- 7 A. Yes.
- 8 Q. Item 8 is another PSA item to be addressed by you?
- 9 A. Right.
- 10 Q. But we see that at the same meeting there are various
- other car maker quotes being discussed; do you see that?
- 12 A. Yes, I see.
- Q. So at 4, 5 and 6, we have Volkswagen quotes being
- 14 approved, for example?
- 15 A. I see, yes.
- Q. Do the individuals who are addressing those items, do
- those names -- are you familiar with those people?
- 18 A. Let me check. (Pause).
- 19 Yes, some of them are sales colleagues, of course,
- yeah.
- 21 Q. Do you -- are you aware of the specific individuals from
- 22 TRW's Volkswagen business unit who were investigated by
- the European Commission?
- A. By the past?
- 25 Q. Yes.

- 1 A. Yes.
- 2 Q. You are aware of the individuals?
- 3 A. No, no, no, no.
- 4 Q. No.

21

22

23

24

25

- Well, my point is that, as far as these CQA meetings

  were concerned, they, again, were not siloed, there was

  not separate meetings for each car company?
- Yeah, you -- if I can explain the process, because it's 8 Α. 9 a traditional process, I would say, inside ZF/TRW. 10 we have CQA session, so it's a meeting with an agenda 11 that you have here. We serve our business case to -- to 12 review, and we have all a slot, okay, in which we are 13 requested to present the business case that you have 14 seen, especially the summary, and to ask for approval. 15 So, usually, the process is, of course we are not 16 attending the full one, because it's -- it's a very long 17 one, so we are waiting to get the call, our teams, and 18 we connect and explain our -- our business case and get 19 the signature on it. That's the way we used to -- to 20 practice, yeah.
  - Q. But the individuals who had to grant approval or withhold approval, they, I think, depended on -- they may have depended on the size of the tender, they may also have varied over time, but you say they included the management heads of the passive safety division; is

- 1 that right?
- 2 A. Yeah, that's right.
- 3 Q. So that is the head of engineering?
- 4 A. Yes. That's the head of each department are supposed to
- 5 be there, of course, yeah, because they are supposed to
- 6 approve and sign, yeah.
- 7 Q. So they would see all of these presentations?
- 8 A. Right.
- 9 Q. If a tender was large enough that it had to go to
- 10 the top management of TRW in America, again, they would
- 11 see all presentations which required that level of
- 12 authority?
- 13 A. Yes.
- 14 Q. Yes.
- 15 That is an agenda. We have an example of some
- 16 minutes at  $\{J1/1075/1\}$ .
- 17 A. Yes.
- Q. We see, again, as one would expect, similar to
- 19 the agenda but these are minutes mixing different OEMs
- or car companies, Volkswagen, Bentley, Kia, CAC and one
- sees, at item 5, PSA?
- 22 A. Yes.
- Q. Again, Mr Olivier, your boss?
- 24 A. Yes.
- Q. So that is the A70/A71 program?

- 1 A. Yes.
- Q. Yes, sorry, item 5, it says, "PSA A7 System".
- 3 A. Yes.
- Q. Is that -- that seems to be the same as the --
- 5 A. Yeah --
- 6 Q. -- business case?
- 7 A. -- A7, there is two vehicles, A71 and 70, so that's
- 8 the same, A7 is the group, okay?
- 9 Q. But we do not know if this is the same -- this is
- 10 the meeting at which the business case we looked at
- 11 before is being discussed?
- 12 A. I can perhaps explain a little bit, if you want. So,
- 13 here, François Olivier, my boss, is mentioned here, and
- 14 the request for quotation that we get at this time was
- for the full system, the complete system, so not only
- seatbelt but seatbelt, steering wheel, front airbag,
- side airbag, so the full system, so that's why it was
- 18 François Olivier who led this complete package and not
- only individual France team for product of the seatbelt.
- Q. We see the minuted outcome:
- 21 "Approved ... scenario 1 and 2 -- with ... pricing
- shown on the executive summary ..."
- I am not sure the document we saw had those
- 24 scenarios, but as you say, that may have been because it
- is incomplete.

- 1 A. From my memory, from what I remind, is we got approval
- 2 for -- by product and we got after that an approval for
- 3 the system -- complete system, yeah, as a bundle.
- 4 Q. Could we look at another example at  $\{J1/969/1\}$ . So this
- 5 one is 2004, and again there is a PSA item, item 5.
- 6 A. Yes.
- 7 Q. The minuted result:
- 8 "Approved, Airbags at requested pricing.
- 9 Electronics at revised pricing as discussed in meeting."
- 10 So the result of the meeting could be that
- 11 the pricing in the business case was revised?
- 12 A. What happened some time is, of course, the quotation is
- not only one round, it's several rounds, it can be
- 14 six months, eight months, one year sometimes of
- 15 negotiation with the customer, so several offer, several
- business case, and as a sales team we are trying to get
- 17 the business, so some time we are going very closely to
- 18 the bottom floor or to the minimum margin, or sometimes
- 19 lower than the minimum, and sometimes the sales team
- fail to convince about the price at a very, very low
- 21 margin, so there is a revision during the quote --
- 22 during the process of the CQA asking us to come back to
- the minimum margin and so revise the price, yeah.
- Q. Just one more of these before we move on  $\{J1/954/1\}$ .
- 25 This is a 2006 PSA meeting minute -- sorry, CQA meeting

- minute referring to PSA at items 13 and 14 {J1/954/2}.
- 2 13, we see, is a seatbelt item, so that is your name
- 3 doing that?
- 4 A. Exact, yes.
- 5 Q. "Approved", well done.
- 6 Then 14 has to do with safety electronics update and
- 7 that is yourself and Mr Olivier; you see that?
- 8 A. Yes, yes.
- 9 Q. The result:
- 10 "Approved with ... price reduction of 3 x 2%."
- 11 Is that what we have been referring to as an LTA or
- 12 long-term agreement?
- 13 A. Exact. It's part of the product, what we call also
- 14 the productivity, it's a yearly productivity that we put
- on the contract to revise the price every year. So here
- we are speaking about three times 2%, so each year
- during three years we are decreasing the price by 2%,
- 18 right.
- 19 Q. It goes on:
- "Also got John Plant approval on ... May 31st ..."
- 21 So Mr Plant was the ... can you explain who was he?
- 22 A. He was the CEO of the company at the time, the CEO of
- 23 TRW at this time, yeah.
- Q. So presumably this was a large enough piece of business
- 25 that it required his approval?

- 1 A. Exact. When the business is quite large and with, let's
- 2 say, a difficult KPI, low -- very low margin or so on,
- 3 it's moving up to -- to the CEO for approval, yeah.
- 4 Q. Now, it was of course open to the sales team to try and
- 5 negotiate higher prices than those that were approved in
- 6 this process; that is right, is it not?
- 7 A. So, always, the CQA is defining bottom floor, and of
- 8 course the added value of the salespeople is to try to
- 9 negotiate with the customer higher price, yeah.
- 10 Q. As you just mentioned, you could go back and try and get
- 11 a new authorisation?
- 12 A. Yes. So here we have the authorisation to quote, for
- example, three times 2%. It doesn't mean that will go
- 14 directly to the customer to offer three times 2%. We
- will offer middle, two times 2%, for example, and have
- some negotiation. We are not going to the CQA committee
- every week with a revision, okay? We are going -- we
- try to manage also the -- on this -- this -- let's say,
- 19 meetings on a regular basis, but not on every week,
- yeah.
- 21 Q. Just to summarise, when we are talking about the minimum
- 22 prices, those were set, I suggest to you, by the finance
- 23 team in Germany via the business case and approved via
- 24 the CQA process, and none of the individuals involved in
- 25 that were separated out by car maker.

- 1 A. I'm not sure ...
- 2 (Question interpreted)
- 3 The CQA is an approval by quotation, by RFQ and by
- d car maker, so it's a separated sum. It's individuals'
- 5 business case and individual case, I will say.
- Q. Can we move on to meetings, so not CQA meetings, we have
- 7 done that. You refer to some other meetings in section
- 8 E of your statement, beginning at page 15 of tab 1,
- bundle D  $\{D/1/15\}$ . You refer, at paragraph 63, to
- "yearly Target Review meetings"; do you see that?
- 11 A. Sorry, let me read.
- 12 Q. Page 15.
- 13 A. Refresh -- refresh the ... okay.
- 14 So 61, you say?
- 15 0. 63.
- 16 A. 63, sorry.
- 17 O. Second line:
- "... yearly Target Review meetings ..."
- 19 A. Where is it?
- Q. Do you see that?
- 21 A. 63, okay. Okay. Yes, okay, "yearly Target Review
- 22 meetings", okay, I got it. Sorry.
- Q. The other type of meeting you mention is in
- 24 65, "Customer Strategy Review meetings"?
- A. Yes. Yes.

- 1 Q. How frequently would they take place?
- 2 A. So this meeting is yearly meetings, okay?
- 3 Q. Yearly?
- 4 A. Yearly meetings that we have with the management.
- 5 The target review meetings is to have a look for each
- 6 account about the opportunity and target on which we
- 7 will work during the year, okay, and the coming years.
- 8 It's defining the plan, the sales plan. And
- 9 the customer strategy review is also yearly meetings
- 10 with the board of management, and we define
- 11 the strategy, we explain, the sales team come and
- 12 explain in front of the board the strategy that we have
- 13 to manage a customer.
- Q. But there were also -- please tell me if you were not
- aware of this -- there were also divisional sales
- meetings; were you aware of that?
- 17 A. Yeah, of course, we have -- we have, of course, division
- 18 -- divisional sales meeting, sales seatbelt review, for
- 19 example. Yes, we have on a regular basis such kind of
- 20 meeting, of course.
- 21 Q. You do not mention those in your witness statement, I do
- 22 not think?
- 23 (Question interpreted)
- A. I don't know. I don't remember. I don't think --
- 25 I don't think I spoke about this divisional sales

- 1 meeting. I'm not sure, no.
- 2 Q. Can we look at an example of a presentation at such
- a meeting, tab 756 of bundle J1  $\{J1/756/1\}$ . Do you see
- 4 this?
- 5 A. I see that.
- Q. I do not think we have a list of people who were at this
- 7 meeting. Do you know if you were at this meeting, or do
- 8 you not remember?
- 9 A. Not everyone, of course. We have some people, like
- 10 François Olivier, for example, my boss, participating to
- 11 this kind of meeting, yeah.
- 12 Q. We see the presentation is apparently given by
- 13 Mr Roland Bausch?
- 14 A. Yes.
- 15 Q. Do you remember him?
- 16 A. Yes.
- 17 Q. Would that be because he was the head of sales of OSS in
- 18 Europe?
- 19 A. Yes.
- Q. We see that the meeting, if you go to  $\{J1/756/3\}$  of
- 21 this, this is one of the topics is price givebacks?
- 22 A. Yes.
- 23 Q. You will see on this table, listed on the left, all of
- 24 the OEMs?
- 25 A. I see.

- 1 Q. Two pages on  $\{J1/756/5\}$  is -- it looks like it is to do
- 2 with magnesium price increases and again there is a list
- of all of the OEMs?
- A. Yeah, it was related to steering wheel for magnesium.
- 5 Magnesium is related to steering wheel product line,
- 6 yes.
- 7 Q. So that would not have concerned you, that business
- 8 item?
- 9 A. This specific slide is not my product line, but, yeah.
- 10 Q. But what we see in these meetings is business being
- 11 discussed across all of the OEMs?
- 12 A. It's a summary -- I see on the screen that summary about
- key KPI about OEMs, yes, the turnover and so on.
- 14 Q. There was also a type of meeting called an "AD" meeting.
- 15 A. AD?
- Q. AD, which I think stands for "account director".
- 17 A. Right.
- 18 Q. Now, you were not an account director at that time?
- 19 A. I was not at this time, yeah.
- Q. So, again, maybe you were not aware of these meetings,
- or were you?
- 22 A. Of course, we discussed with -- I discussed with my
- 23 management, of course, but I don't remember exactly on
- this case he wants to discuss if I was there or not,
- 25 so ... I'm okay to listen your question if you have

- 1 a question.
- 2 Q. I am just asking whether you were aware of these
- 3 AD meetings?
- A. I'm aware that we have these kind of meetings, of
- 5 course. I'm not participating to this kind of meeting
- 6 because it's for just the account director level.
- 7 Q. Again, you do not mention this in your statement?
- 8 A. No, no, no.
- 9 Q. Could we look at an example at  $\{J1/1072/1\}$ .
- 10 A. AD meeting, yes, I see, I see.
- 11 Q. "Minutes of AD meeting ...", so I suggest that is
- 12 the account director meeting.
- 13 A. Right.
- 14 Q. 15 March 2007.
- 15 If you go to the end of this, there is a list of
- 16 participants {J1/1072/3}.
- 17 A. Yes.
- Q. It is fair to you to point out that you are not listed,
- but we see, for example, there are some names and then
- a gap and then some more names. We see Mr Bausch listed
- 21 that we saw a second ago. Mr Fossat, he was on the FCA
- 22 account, I believe, at that time; is that right?
- A. Mr Fossat, yes, yes, correct.
- Q. Mr Ayguen, do you know -- it is not a memory test, but
- do you know what his role was?

- 1 A. I don't know. I don't know at this time, sorry.
- 3 Q. Mr Fruck -- some of these names will be familiar to
- 4 the Tribunal -- Mr Gutierrez, and carrying on, we have
- 5 Mr Dugout, if that is how you pronounce it?
- 6 A. Mr -- sorry -- Dugout -- Dugout, yes, was a sales guy
- 7 located in Paris.
- 8 Q. For -- (overspeaking) ~--
- 9 A. If I remember well, he was focused about Renault.
- 10 Q. Mr Arango says he was on the Renault business account?
- 11 A. Yeah.
- 12 Q. Mr Krebs, again ...?
- 13 A. Sorry, I don't remember all the name. François Olivier
- 14 was there, I see, for PSA, but the other one I don't
- really remember.
- Q. So, again, I suggest to you these are the account
- directors who were responsible for all of the OEMs, or
- 18 at least several of them.
- 19 A. Yes.
- Q. If we look at what was discussed, item 2  $\{J1/1072/1\}$ ,
- 21 "Material Inflation", for example, do you see that?
- 22 A. Yes.
- 23 Q. Item 3, "VA/VE Activities", that is value analysis,
- value engineering?
- 25 A. Yes, right.

- Q. "Customer Price Reductions" at 5. At 7, "Withhold
- 2 Givebacks".
- 3 Then, at  $9 \{J1/1072/2\}$ , there is
- 4 a "Roundtable-Discussion" between the ADs of the various
- 5 OEMs; do you see that?
- 6 A. I see.
- 7 Q. Sorry, just give me a second.
- 8 (Pause)
- 9 Yes, sorry, it looks like there were also ad hoc
- 10 meetings from time to time within the --
- 11 THE CHAIRMAN: Just on the AD meetings, do we know how often
- they took place? I notice the next one is April.
- MR WEST: Mr Gravell may be able to assist with that,
- 14 because Mr Drouin was not an AD.
- 15 THE CHAIRMAN: This one is 15 March and then it says
- the next meeting is 17 April {J1/1072/3}, so it looks as
- if they might have been monthly.
- MR WEST: It looks like they are monthly, yes.
- 19 A. Yes, yes, I suppose. I suppose, monthly, yeah.
- Q. Sorry.
- The next one I was going to was  $\{J1/753/1\}$ .
- 22 So, again, you were not on this, so it may be you
- 23 cannot assist. This says it is minutes of an ESO sales
- 24 team meeting. Does that -- could you explain what that
- 25 is, "ESO"?

- 1 A. I don't -- I don't know this one. I was not part of
- 2 this -- of this, and, yeah, I don't know, sorry.
- 3 Q. Okay, I will move on from that.
- 4 {J1/775/1}, again, if you look at the list of people
- 5 this email goes to, it looks like, again, the account
- 6 directors for the various OEMs.
- 7 A. Yes.
- 8 Q. "... OSS Target & Giveback Reviews ... 2007". Then one
- 9 sees under the various headings, "PSA", "DC", that would
- 10 be DaimlerChrysler, "Fiat", "Ford", General Motors, so
- 11 it looks like the discussion, and it says there in
- 12 the third line -- starting in the second line:
- "We will schedule individual meetings with [account
- 14 directors] for Monday/Tuesday, June ... to finally agree
- on targets and pricing."
- Do you see that?
- 17 A. So, yeah, I see, so that the minute of the target and
- 18 giveback review.
- 19 Q. As well as pricing, there would also be meetings to
- 20 discuss profitability. If you could look at {J1/741/1}.
- 21 So this is quite an early document going back to 2003?
- 22 A. Mm.
- 23 Q. We can see there the list begins with Mr Bausch and
- 24 various others, then copied in, Mr Markowsky, and then
- in the second line you see Mr Lake. Could you explain

- who Mr Lake was?
  2
  A. Mr -- Mr Lake wa
- 2 A. Mr -- Mr Lake was the boss of Mr Metais. Mr Metais is
- 3 the boss of François Olivier and François Olivier is my
- 4 boss --
- 5 Q. Mr --
- 6 A. -- so all sales.
- 7 Q. Mr Metais is also listed, if you look at the CCs.
- 8 A. Yes.
- 9 Q. The subject is a "Profitability Management Workshop"?
- 10 A. Yes.
- 11 Q. It says:
- 12 "Dear All-
- "I am writing to invite you to participate in
- 14 a workshop on Managing Profitability to be held ... in
- 15 Alfdorf ... You were nominated by your respective
- 16 [global account director] to attend this workshop to
- 17 represent your customer/product line ... being conducted
- in an effort to strengthen the Customer Management
- 19 Roadmap."
- 20 Various objectives are set out. So my suggestion to
- 21 you is simply that there would be meetings from time to
- 22 time amongst all of the account directors or, here,
- 23 global account directors, to discuss profitability
- 24 issues.
- 25 A. Yes, right.

- 1 MR WEST: Moving on from meetings to reports. There would
- 2 have been, at the time, monthly customer development
- 3 reports?
- 4 THE CHAIRMAN: Mr West, if we are moving on, is this an
- 5 appropriate moment for five minutes?
- 6 MR WEST: Yes.
- 7 (11.47 am)
- 8 (A short break)
- 9 (11.58 am)
- 10 MR WEST: Mr Drouin, I was asking you about the customer
- development monthly reports and I was going to show you
- an example at  $\{J1/1067/1\}$ . This is quite an early one,
- 13 2002. We see it is from Mr Markowsky, and
- 14 the individuals to whom it is sent, again, it looks like
- 15 these are the account directors for the various
- 16 accounts.
- 17 A. Peter Markowsky was a sales lead for OSS.
- 18 Q. Say that again?
- 19 A. Peter Markowsky was a sales lead for OSS.
- 20 Q. Sales lead.
- 21 Mr Olivier, for example, is on the list of
- 22 distribution.
- A. Yeah, my boss, yes.
- Q. We see, just looking through this document, that it
- 25 looks like this dealt, again, with all of the different

- 1 car makers rather than having separate reports for each
- one; do you see that?
- 3 A. Yes, I see.
- Q. If we could just look at one or two of these, there is
- 5 one at tab  $\{J1/898/1\}$  I would like to show you. You do
- 6 not seem to have been on the list. Did you receive
- 7 these reports?
- 8 A. Yeah, yeah, yes. Yes, yes.
- 9 Q. You do not deal with this in your statement?
- 10 A. No, no.
- 11 Q. If you go forward to page {J1/898/5} of this document,
- under "PSA", it has "Seat Belt Systems" and
- then "Inflatable Restraints", and the second line under
- 14 inflatable restraints talks about:
- "Price increase of 4 euro (still in negotiation with
- 16 PSA)."
- 17 Do you see that?
- 18 A. Yes, I see.
- 19 Q. If you go on to the next page  $\{J1/898/6\}$ ,
- 20 under "Toyota", about ten lines down, it says:
- 21 "Currently TRW is on top of the list due to
- 22 the uncompetitive prices for the Yaris quotes we made
- and the current high prices for the Avensis."
- I do not know what that means but it does not
- 25 matter. It then says:

```
1
                  "([Driver Air Bag] & [Steering Wheel Systems] =
 2
             75 euro)."
                 Do you see that?
 4
         Α.
             I see.
 5
             If we could go to \{J1/1062/1\}. So this is a customer
         Q.
             development monthly report from July '04, and if you
 6
 7
             look on page \{J1/1062/3\}, at "FIAT":
                 "Seat Belt Systems."
 8
 9
                 We can skip to the next one:
                 "Steering Wheel Systems:
10
                 "PACKAGE 2: We have been awarded the current
11
12
             Lancia Y 843 steering wheels, currently supplied by
             Breed."
13
14
         THE CHAIRMAN: Sorry, where are you reading this?
15
         MR WEST: Sorry, page 3 of the document.
16
         THE CHAIRMAN: Yes.
         MR WEST: Under "FIAT".
17
         THE CHAIRMAN: Yes, I have got that.
18
19
         MR WEST: Second bold heading "Steering Wheel Systems" --
20
         THE CHAIRMAN: Oh yes, I see it. I beg your pardon, yes.
         MR WEST: "Base [Steering Wheel]: 11,20 €.
21
                  "Leather [Steering Wheel]: 26 €."
22
                 Then some other prices, presumably different
23
24
             varieties:
                  "Volumes: 90,000 pcs ... [Start of Production]:
25
```

- 1 asap Turnover ...
- 2 "All prices are inclusive of development and tooling
- 3 since this is a Global Sourcing."
- 4 Do you see that?
- 5 A. I see.
- Q. The final one to take you to is  $\{J1/934/1\}$ . This is one
- 7 from March '05.
- One can see under "VW" on  $\{J1/934/6\}$ :
- 9 "Inflatable Restraint Systems."
- The reference to approximate sales of 5 million on
- 11 the third line.
- 12 Under, "General", Volkswagen asking for a price
- reduction of 5% for total sales volumes, on the other
- hand TRW is asking for a price increase as a result of
- 15 material price inflation.
- 16 So these discuss matters like volumes, prices,
- discounts, material price, inflation and so on; is that
- 18 right?
- 19 A. Yeah.
- Q. There were also reports called "management letters". If
- 21 you could look at  $\{J1/981/1\}$ . So this is "May
- 22 Management Letter", although it is dated June, from
- 23 Mr Müller in Alfdorf.
- 24 A. Yeah.
- Q. One can see here, "General business highlights", so an

- 1 overall view of the business. There is a section on
- 2 "Business development". I am not going to go through
- 3 all of this.
- 4 Financial results for May and year-to-date
- 5 {J1/981/2}.
- 6 The next page {J1/981/3} has, "Sales acquisition
- 7 (Wins/Losses).
- The next page {J1/981/4}, "Price and cost
- 9 reduction". There is then a section "plant highlights"
- 10 dealing with the different plants.
- 11 Then the section on "Program management". I am
- 12 afraid my version is not paginated but ... at page
- $\{J1/981/9\}$  of the document. There is then a section on,
- 14 "Program management" addressing program management
- issues relating to the various OEMs.
- Again, I am not going to go through all of this, but
- an overview of various business issues relating to all
- of the OEMs and the business as a whole?
- 19 A. Yeah, this -- this document are exchange communication
- between high level of management and that's a summary
- 21 about the business, I see. So I would say it's -- it's
- 22 a communication --
- Q. Mr Müller --
- A. Sorry?
- Q. Do you know who Mr Müller was? If we go back to

- the first page {J1/981/4}, from Mr Müller.
- 2 A. I don't remember Frank Müller. I don't remember.
- 3 Q. Do not worry.
- A. No, I don't remember exactly the role of this guy, no.
- 5 Q. "To", you have explained Mr Plant was the CEO?
- 6 A. Yes.
- 7 Q. What about Mr Lunn, do you know?
- 8 A. He was in charge of the industrial.
- 9 Q. Of what?
- 10 A. Industrial.
- 11 Q. Industrial.
- 12 At paragraph 66 of your statement {D/1/16}, you
- mention Mr Bausch. You told us a minute ago he was
- the head of OSS sales for Europe for TRW?
- 15 A. Yes.
- Q. You say here, at paragraph 66, second line:
- "... [Mr] Bausch, who I understand was the Global
- 18 Account Director for the BMW Group at TRW ..."
- 19 Do you see that?
- 20 A. Yes, mm-hm.
- 21 Q. So Mr Bausch appears to have held two roles, one is as
- 22 the head of the BMW group and the second as head of OSS
- sales Europe?
- A. Yeah, at this time I'm not sure about the role of each
- one, okay? So probably the change of positions, I'm not

- 1 sure about this.
- Q. If you look at tab  $\{J1/908/1\}$ , this is an email from
- 3 Mr Zeizinger -- sorry, from Mr Olivier.
- 4 A. Olivier, right.
- 5 Q. To Mr Zeizinger, Mr Metais, copied in to Mr Bausch, we
- 6 see?
- 7 A. Yeah.
- 8 Q. You are also on this list, Christophe Drouin --
- 9 A. Yes.
- 10 Q. -- third line down. This is from 2006, and we see it
- 11 concerns "Executive Approval for Sidebags & Safety
- 12 Electronics" for PSA A58. Do you see that?
- 13 A. Yes.
- 14 Q. So it looks like Mr Bausch was involved in the process
- 15 of obtaining authorisation for this -- or obtaining
- approval, I am sorry, for this quote; is that right?
- 17 A. He's in copy of this email, that's what I can see, yeah.
- Q.  $\{J/731/1\}$ , could we look at that. So this is an email
- setting up a meeting, sent by Mr Schneppen, manager of
- program management for seatbelt systems, in 2006, sent,
- 21 again, we see, to Mr Bausch and also to Mr Olivier:
- "Subject: PSA X7/A51/T8 Profitability."
- So it looks like this is a meeting about PSA
- 24 profitability and it looks like the attendees include
- 25 Mr Olivier and Mr Bausch; do you see that?

- 1 A. Yeah.
- Q. So, again, it looks like Mr Bausch is taking an active
- 3 involvement in the PSA account?
- 4 A. I don't remember. Here we are speaking about meetings.
- 5 I think it was during the development on
- 6 the (inaudible), on the project, so not in sale effort,
- 7 and it's a review about the profitability of each
- 8 programs, yeah.
- 9 Q. In your witness statement at paragraph 66 {D/1/16},
- about halfway down, so this is page 16, tab 1, bundle D,
- 11 a sentence beginning:
- "It is quite difficult to compare prices even for
- the same product, as the price includes elements that
- 14 vary from customer to customer and ... project to
- project, such as the costs of validation and
- development ..."
- And so on. So you are making a point about
- 18 comparability; do you see that?
- 19 A. Yes.
- Q. Could you look at  $\{J1/1007/1\}$ . So this is a document
- 21 from 2010, "Product Strategy Process, [Seatbelt Systems]
- 22 Product Plan". If you go on to internal page 23
- 23 {J1/1007/23}, you'll see a template, "Market Price
- 24 Curves" diagram at the bottom there, which plots out on
- a graph prices for products supplied to different OEMs.

- 1 Porsche, one sees, naturally, rather more expensive, but
- also Ford, VW, GM, BMW, CAGR, can you assist with who
- 3 that might have been?
- A. So it was annual growth. Annual growth, yeah.
- 5 Q. If you go over the page {J1/1007/24} "Retractor Market
- 6 Price Curves".
- 7 A. Market price curves.
- 8 Q. One sees here being set out comparisons. I'm afraid it
- 9 is rather difficult to read, but in the Europe one, for
- 10 example, under retractor market, VW Touran, Fiat Panda,
- 11 PSA, Ford, so these are comparisons of the price of
- 12 different retractor pretensioners?
- 13 A. Pretensioners is the active part to make the pretension,
- 14 yeah, in the seatbelt system, yeah.
- 15 Q. Over the next page  $\{J1/1007/25\}$ , again, retractor
- 16 pretensioner. So the first was retractors, and the next
- one is retractor pretensioners it looks like?
- 18 A. Retractor pretensioners ... yes, we have with and
- 19 without pretensioners for the retractors.
- Q. The same thing.
- 21 Then, the next page {J1/1007/26}, "Buckle Market",
- 22 so these are buckles being compared, it seems?
- 23 A. Mm.
- Q. I think you had left the PSA business unit at this time,
- but I suggest to you what this shows is TRW engaging in

- 1 a comparison --
- 2 A. Yeah.
- Q. -- of different products it supplies to the different

  OEMs within each category?
- 5 A. Yeah, for me -- for me, okay, might not, but product are
- 6 very different, I would say. Why? Because for buckle,
- 7 for example, the head of the buckle is the same for
- 8 all -- for most of the customer, but the attachment
- 9 between the buckle and the car is specific to the car,
- 10 design of the car, design of the seat and performance
- 11 related to the crush of the car. So it's always very
- 12 specific. So, for me, to compare buckle, so the system
- of buckle, from one customer to the other one, it's
- 14 giving some information, but it's very difficult if we
- don't compare apple to apple exactly. It is never
- 16 the case.
- 17 Q. At paragraph 74, you talk about benchmarking studies
- 18  $\{D/1/18\}$ . Can you explain what that is?
- 19 A. Yeah, benchmarking? Yeah. So what I understand is when
- there is a new car in the field, what we are doing is we
- 21 buy -- we are going to the garage of the dealer and we
- 22 buy the component to have an analysis, engineering and
- 23 benchmarking analysis of this -- of this new product,
- 24 yeah.
- 25 Q. So you would have -- I say "you", TRW would have a very

- detailed understanding of the differences between its
- 2 own products and those supplied by its competitors?
- 3 A. I can explain about my experience. I use
- 4 the benchmarking department to analyse some component in
- 5 the field from other competitor to understand not only
- on the price, but also on the technical point of view
- 7 what are the benefit plus and minus of each product
- 8 there. So that's part of the understanding of
- 9 the business that we must have as salespeople.
- 10 Q. So as you explain, TRW would buy the competitors'
- 11 products and disassemble it, effectively?
- 12 A. Sometimes, yes, can happen, yeah.
- 13 Q. Yes. That was sometimes called a "tear down", do you
- 14 recall that?
- 15 A. Sorry?
- 16 Q. A "tear down"?
- 17 A. Yeah, we -- yeah, we have a specific department --
- 18 at this time we had a specific department to analyse
- 19 the part, yes. So they are making a complete
- 20 analysis --
- Q. Could I just show you what looks like an example of
- this, tab  $\{J1/774/1\}$ .
- 23 A. Mm-hm.
- Q. Benchmark Knee -- I am afraid this is an airbag rather
- 25 than a seatbelt, but one sees, if you turn to  $\{J1/774/6\}$

- 1 of this document the Kia airbag Sportage: 2 "Knee Airbag with LDP." I will not ask you what that is, I am assuming you 4 are not an airbag person: 5 "Driver Side ... "Supplier: Autoliv." 6 7 Then one sees on the next page, page  $\{J1/774/7\}$ , it looks like it has been taken to pieces and analysed. 8 9 Mm. Α. So TRW had a very good understanding of the differences 10 Q. 11 between its products and its competitors' products? 12 So, here, we are speaking about airbags so it's not my 13 product line, okay? I can speak about my product line. 14 We have a good understanding on seatbelt, yes, about our 15 product and the product from competition because we are 16 buying the part and analysing the part, yeah. 17 As well as looking at margins on individual projects Q. through the CQA process, TRW would also look at its 18 19 total margins for individual projects -- sorry, I will 20 start that again. 21 As well as looking at margins on individual projects 22 as part of the CQA process, TRW would also look at total
- 25 A. I don't know. I don't know this one. I'm not part of

components; is that right?

23

24

margins across all customers for individual OSS

- this investigation. I don't -- I manage my customer, my
- 2 product, and I'm in charge of this, so, yeah.
- 3 Q. I understand.
- 4 Can I show you a document to see if it helps
- 5 {J1/836/1}, page 3 {J1/836/3}, "Product Line
- 6 Overview Global ORS", I expect that's occupant
- 7 restraint system?
- 8 A. Yes, it is.
- 9 Q. We have sales, contribution profit, contribution margin
- 10 and so on. But you were not involved in this, I think
- 11 you were saying?
- 12 A. At my level, no, I'm not involved in this kind of
- analysis, no.
- 14 Q. Could we now look at paragraph 77 of your statement
- 15  $\{D/1/19\}$ .
- 16 A. Yes.
- 17 Q. "I understand from the first email in that chain, sent
- 18 ... by Veronica Eriksson... the price increases referred
- 19 to in Mr Kohl's email might relate to 'increasing
- 20 Steel-prices'. As I was in charge of the entire PSA
- 21 seatbelt product line at the time, I would have been
- 22 involved [in] any price increase discussions with PSA.
- 23 However, I do not remember the issue of steel inflation
- 24 coming up in relation to seatbelts with PSA during this
- 25 period, and I do not recall getting any price increases

- from PSA relating to steel inflation at this time."
- 2 Do you see that?
- 3 A. Yes, I see.
- Q. Could I ask you to look at {J1/937/1}. I should perhaps
- 5 have read the beginning of that -- maybe I did.
- 6 The email you were talking about was dated
- 7 3 February 2005 in your statement  $\{D/1/19\}$ , because
- 8 the date is important. So that email is
- 9 3 February 2005, just to orient ourselves in time.
- 10 This document is the January 2005 "Customer
- 11 Development Monthly Report" {J1/937/1}; do you see that?
- 12 A. I see.
- Q. To be fair, you were not here. Mr Metais was there,
- 14 bottom of the first list of distributees, and Mr Olivier
- 15 was there as well; do you see that?
- 16 A. Yes, I see.
- 17 Q. If you go on to  $\{J1/937/5\}$  in this document, at
- 18 the bottom, you will see there is a section in
- the minutes about "PSA"?
- 20 A. Yeah.
- Q. There are a number of headings, "Seat Belt Systems",
- "Steering Wheel Systems", "Safety Electronics Systems"
- and then "General":
- 24 "Material Increase: in final negotiation for steel
- 25 increase, PSA should make proposal next week and would

1 allow increase during February." 2 Do you see that? Yes, I see. So, on this, just a comment from my side. 3 Α. I was in charge of seatbelt, only seatbelt; 4 5 François Olivier was in charge of the full OSS product. On seatbelt, we don't have material increase, material 6 7 price increase negotiation, but on the other product, 8 yes. Q. So the issue of price increases may have come up in 9 10 relation to steel prices for steering wheels, are you 11 suggesting? 12 Material for ... magnesium, for example, on steering 13 wheels, yes, but material -- magnesium is --14 Q. This document says: 15 "... final negotiation for steel increase ..." 16 Do you see that? 17 Steel -- steel increase on other product line, like Α. 18 airbags, like ... but not -- not on seatbelt. 19 Q. Is there also steel in an airbag? 20 Yes, on the bracket, on the fixation. Α. 21 Q. In any case, it is clear from this document, is it not, 22 that there was a discussion with PSA about negotiating

steel prices at the same time as the email you refer to

25 (Question interpreted)

in paragraph 77?

23

24

- 1 A. Yes, so ongoing -- discussion was ongoing on the steel
- 2 increase with PSA, but not related to seatbelt on my
- 3 product line, yeah. This is what I want to say.
- 4 THE CHAIRMAN: Sorry, Mr West, where do we find the email?
- 5 MR WEST: The email is at ... I was not proposing to take
- the witness to the email as he was not a party to it.
- 7 THE CHAIRMAN: No, it does not matter. It is just at some
- 8 point if we could have the reference to it.
- 9 Sorry, Mr West, I do not want to take you out of
- 10 your course.
- 11 MR WEST: I do not want to labour this, Mr Drouin, but what
- 12 you say is  $\{D/1/19\}$ :
- "As I was in charge of the entire PSA seatbelt
- 14 product line at the time, I would have been involved
- 15 with any price increase discussions with PSA. However,
- 16 I do not remember the issue of steel inflation coming up
- in relation to seatbelts."
- Are you saying that it may have come up in relation
- 19 to other items but not seatbelts?
- 20 A. I'm saying that the steel negotiation was not affecting
- 21 the seatbelt in my period of time, so I don't negotiate
- 22 steel increase for my product. That's what I'm saying.
- 23 MR WEST: Sir, I now have the reference. It is {J1/56/1}.
- 24 THE CHAIRMAN: Thank you.
- 25 MR WEST: Could you now look at {J1/708/1}. You will see,

- over the page  $\{J1/708/2\}$ , the second page of this, at
- 2 the bottom is an email from Mr Metais, who was the boss
- of your boss.
- 4 A. Yes.
- 5 Q. "We have obtained from PSA Purchasing an approval for
- 6 50% of Metal Change index for Rare Earth increases.
- 7 "We have refused, requesting 100%."
- 8 Then, if you skip down to the line:
- 9 "I try to manage other Steering suppliers to refuse
- 10 50% on Rare Earth."
- 11 So I accept you did not see this document at the
- 12 time, but it looks like Mr Metais is trying to agree
- with the other steering suppliers that they will all
- 14 refuse 50% and insist on 100%; do you see that?
- 15 A. Yes, just a comment. Here, it's related to the rare
- 16 earth increase and it's very specific to manganese, for
- example, that you can find on steering system, for sure
- not in seatbelt.
- 19 Q. I accept that, Mr Drouin. This is about hard earth --
- sorry, rare earth metals for steering systems, but did
- 21 Mr Metais ever make you aware that he was having
- discussions of this kind in relation to raw material
- 23 price increases, whether in relation to rare earth
- 24 metals or anything else?
- 25 A. I don't remember. As -- as it was really focused on

```
1
             steering -- it was focused on steering, not on my
 2
             product, so really I don't remember that I was aware
             about something like that from Thierry Metais, sorry.
 3
            Then could you look at \{J1/1098/1\}. So this is relating
 4
         Q.
 5
             to seatbelts, although it is in 2009. If we look at
             {J1/1098/2} of this document, "Background PSA Market
 6
 7
             Pricing":
                 "PSA Wx (Award 2007) Autoliv ..."
 8
                 There is a price there, 62,60€ versus TRW 72,98€:
 9
                 "PSA B7 (Award ...) Takata: 61,50€ ... vs TRW
10
             73,56€ ..."
11
12
                 If one goes through the document, it continues in
13
             a similar vein setting out prices for Takata and Autoliv
             prices as supplied to PSA.
14
15
                 Are you able to cast any light on how TRW would have
16
             got this information?
17
             So, here, we're speaking about a document from
         Α.
18
             Marc Delaët. Marc Delaët replaced me after my period
19
             for OSS in 2009, okay? What I guess here is it's
20
             analysis, we know, especially on the business that we
21
             lost, the price level where we lost, especially because
22
             PSA purchasing people are giving us the information,
23
             what was a gap in percentage versus ZF/TRW offer. So we
24
             are -- it's part of ZF salespeople investigation to
             understand what was the limit where we lost thanks to
25
```

- 1 the information that we collect during the RFQ process
- 2 from our offer in discussion with the PSA buyer. So
- 3 it's really the internal understanding of the RFQ, yeah,
- 4 process.
- 5 Q. So you say that this very precise information came from
- 6 PSA?
- 7 A. For as an example, if the buckle in the system --
- 8 seatbelt system we are making an offer at €10,
- 9 the customer will say you are 2 or 3 or 5% off the best
- 10 offer, so we know how to calculate the price where we
- 11 lost, the price of the awarded business where we lost.
- But here, my understanding is assumption, of course.
- But it's a very key parameter to know, to understand, to
- investigate about what was the awarded price thanks to
- 15 discussion with the purchasing people of PSA, yeah.
- Q. Could you look now at  $\{J1/707/1\}$ . This is an email from
- 17 Mr Markowsky, who you mentioned earlier.
- 18 A. Mm.
- 19 Q. We see it is sent to various people, including
- 20 Mr John Plant, we see at the end "Plant" and in the next
- 21 line "John". Indeed it is addressed to John Plant:
- 22 "John, please give us a chance to reestablish our
- 23 sense of honour. The information I got from different
- 24 Autoliv individuells are the following:
- "Givebacks Autoliv 2004."

- 1 Then the figures for BMW, DaimlerChrysler, GM/Opel,
- Ford, PSA/Renault, Volvo and Volkswagen.
- Now, you address this in your statement at 78 to 80
- 4  $\{D/1/19\}$ , but you were not copied in to this email at
- 5 the time, were you?
- A. No, no, not at all no.
- 7 Q. You did not see it at the time?
- 8 A. At that time, no.
- 9 Q. I suggest to you you are not therefore in a position to
- 10 give any evidence about it.
- 11 (Question interpreted)
- 12 A. No, I don't understand this kind of email. For me,
- there is no sense about that.
- Q. Sorry, could you repeat that?
- 15 A. I don't understand this kind of statement, this kind of
- 16 email, yeah.
- 17 O. You do not understand it?
- 18 A. No.
- MR WEST: In paragraph 78 to 80, Mr Drouin speculates about
- what this email might say or mean, but given that he
- 21 said he did not see it at the time, I am not proposing
- 22 to engage with him in an argument about the proper way
- to read it.
- 24 THE CHAIRMAN: Sorry, I apologise, Mr West, I am just
- 25 reading the document. Could you just say that again.

- 1 MR WEST: Paragraph 78 to 80 of his statement --
- 2 THE CHAIRMAN: Yes.
- 3 MR WEST: -- Mr Drouin engages in various speculations about
- 4 what this document might mean.
- 5 THE CHAIRMAN: Yes.
- 6 MR WEST: Given that he has accepted he did not see it at
- 7 the time, I propose not to engage in an argument with
- 8 him about it.
- 9 THE CHAIRMAN: No, I understand your position, Mr West.
- 10 MR WEST: Thank you, Mr Drouin.
- 11 A. Thank you.
- MS FORD: No re-examination.
- 13 THE CHAIRMAN: Thank you, Mr Drouin, you are released from
- 14 your oath. Thank you for giving evidence.
- Thank you also.
- 16 (The witness withdrew)
- MS FORD: I call Mr Arango, please.
- 18 MR LEVI ARANGO (affirmed)
- 19 (All answers given in English unless otherwise indicated)
- 20 THE CHAIRMAN: Thank you. Please take a seat.
- 21 Examination-in-chief by MS FORD
- 22 MS FORD: Mr Arango, can we look at  $\{D/2/1\}$ , please. Is
- 23 that your first witness statement in these proceedings?
- 24 A. Yes, it is.
- Q. Within this tab, can we go to  $\{D/2/16\}$ , please. Is that

- 1 your signature?
- 2 A. Yes.
- 3 Q. Then please can we go to  $\{D/7/1\}$ . Is that your second
- 4 witness statement in these proceedings?
- 5 A. Yes, it is.
- Q. Within that, can we go to  $\{D/7/3\}$ , please. Is that your
- 7 signature?
- 8 A. Yes, it is.
- 9 Q. Can we then go to  $\{D/8/1\}$ , please. Is that your third
- 10 witness statement in these proceedings?
- 11 A. Yes, it is.
- 12 Q. Within that, please, page  $\{D/8/3\}$ . Is that, at
- the bottom of the page, your signature?
- 14 A. Yes, it is.
- 15 Q. Are the contents of your statements true to the best of
- 16 your knowledge and belief?
- 17 A. Yeah, they are.
- 18 MS FORD: Thank you, Mr Arango.
- 19 Cross-examination by MR WEST
- 20 MR WEST: Good morning, Mr Arango.
- 21 A. Good morning.
- Q. Could we start with your role, just to be clear what it
- 23 was. You joined TRW in 2004 as an account manager for
- 24 Renault-Nissan in passive safety?
- 25 A. Correct.

- 1 Q. So that is OSS, what we have been calling "OSS"?
- 2 A. Yes.
- 3 Q. Then in 2012 you became the account manager, again for
- 4 Renault-Nissan, but this time for active safety?
- 5 A. That's correct.
- 6 Q. That is things like braking systems?
- 7 A. Yeah.
- 8 Q. Then in 2019 you became the account director -- so that
- 9 was a promotion -- for passive safety this time with
- the PSA account; is that right?
- 11 A. For PSA account, yes.
- 12 Q. PSA.
- 13 That was in 2019, and effectively you retain that
- 14 role to this day but with a different title; is that
- 15 correct?
- 16 A. There -- there were two titles. It was the account --
- 17 the account manager or senior sales manager.
- 18 Q. But in substance the same role?
- 19 A. Yeah, yeah.
- Q. Now, this case is concerned in particular with
- 21 the period 2002 to 2011; do you understand that?
- 22 A. Mm-hm.
- 23 Q. In particular with contracts concluded during that
- 24 period, although they could run on for a number of years
- 25 afterwards. At that time, as you confirmed, you were

- the account manager for Renault-Nissan --
- 2 A. Mm-hm.
- Q. In passive safety; that is right, is it not?
- 4 A. Correct.
- 5 Q. So you were not involved in the PSA account at all?
- 6 A. No, I was not.
- 7 Q. Your responsibility within Renault-Nissan was for
- 8 airbags, steering wheels and electronics; is that right?
- 9 A. And seatbelts also. It's not mentioned, but, yes.
- 10 Q. And seatbelts?
- 11 A. And seatbelts. And then I was mainly focusing on -- on
- 12 seatbelts. So when I joined, I was responsible for --
- for -- for airbags and electronics, but I was in charge
- of one project where there was also the seatbelts, so
- 15 I was dealing with the seatbelts. After maybe one year
- after, I was only responsible for the seatbelts. So
- 17 there was a bit evolution in my -- in my role.
- 18 Q. So when you say at paragraph 7  $\{D/2/2\}$ :
- "In 2004, I joined ZF as an Account Manager for
- 20 Renault-Nissan in the Passive Safety Division, where
- I was principally in charge of airbags, steering wheels
- 22 and electronic products."
- Do you wish to change that?
- A. No, it's -- it's correct, I was responsible for those
- ones, but they asked -- they asked me also to -- to work

- on some -- some seatbelts. But the main responsibility
- was on steering wheels and airbags.
- Q. Was there someone else who had the main responsibility
- 4 for seatbelts?
- 5 A. There was another lady that was also in charge of
- 6 seatbelts with me, yes. So it was ...
- 7 Q. So your seniority or your role in the Renault-Nissan
- 8 business unit was broadly equivalent to Mr Drouin's role
- 9 in the PSA business unit at the same time; is that
- 10 right?
- 11 A. That's correct.
- 12 Q. What was known, at that time, as an account manager?
- 13 A. Yes.
- Q. But you were not an account director?
- 15 A. No.
- 16 Q. Or a global account director?
- 17 A. I was account manager.
- Q. Although you now are an account director, in effect --
- 19 A. Sorry?
- 20 Q. -- since 2019?
- 21 Since 2019, you have been an account manager?
- 22 A. Since 2019, I'm the -- the account director, yes, for
- Europe.
- Q. So the person whose role in the PSA account, at the
- 25 time, corresponds to the role you now hold would have

- been Mr Olivier; is that right?
- 2 A. Yes.
- Q. He reported, as we have heard, to Mr Metais?
- 4 A. Correct.
- 5 Q. Your role, prior to 2011, in the Renault-Nissan business
- 6 unit was a sales role, is that right, rather than
- 7 a technical role?
- 8 A. Yes, yes.
- 9 Q. Sales.
- 10 Could we look at your third witness statement, your
- recent witness statement  $\{D/8/1\}$ . If you look at
- paragraphs 6 to 10 of that statement  $\{D/8/2\}$ , are you
- familiar with that?
- 14 A. Yes.
- 15 Q. Now, you are talking here about a situation where there
- is a change in the technical specification of a product
- 17 which leads to a change in the part number without an
- 18 RFQ; is that right?
- 19 A. Yes.
- Q. If you look at the example you give in paragraph 10
- 21  $\{D/8/3\}$ , this is a seatbelt example; is that right?
- 22 A. That's correct.
- Q. It concerns a seatbelt supplied to PSA?
- 24 A. Mm-hm.
- 25 Q. In 2012, it looks like?

- 1 A. It's the project A51.
- 2 Q. A51?
- 3 A. Yeah.
- 4 Q. In 2012?
- 5 A. I don't know for the -- for the date, as I was not in
- 6 charge of the PSA account. Well, I know it's -- this is
- 7 for A51, sorry.
- 8 Q. But you do not know the date?
- 9 A. No, I don't know the date.
- 10 Q. Well, if you look at tab 10 of your third witness
- 11 statement, it says:
- "This extract shows both TRW and PSA's [part
- numbers] and how the original [part numbers] were
- 14 replaced by modified [part numbers] in 2012 ..."
- 15 A. Ah, yes, it's true. It's true. It's true.
- Q. But it is not something you --
- 17 A. No, no, no --
- 18 Q. -- actually know?
- 19 A. No, no, no, it's true. It's mentioned in the -- in
- the drawing, so it's correct. It's correct.
- Q. You were not on the PSA account in 2012?
- 22 A. I was not, no.
- Q. This is a technical change, as we see?
- 24 A. Mm-hm.
- 25 Q. Whereas you have just told us your role was a sales

- 1 role?
- 2 A. That's correct.
- 3 Q. So, again, this is not the sort of change you would have
- 4 been involved in, is it?
- 5 A. So, the -- the part number change is mentioned -- is
- 6 managed by engineering, so it's engineering from
- 7 the customer and engineering from the supplier that will
- 8 -- that will discuss together and they will decide
- 9 whether they need, or not, to make the change of part
- 10 number, and of course, if there is a change of part
- 11 number, we will be -- we, sales, will be involved, as
- 12 well as purchasing, because there is a cost associated
- 13 to this change.
- 14 Q. But you have exhibited detailed technical drawings. It
- was not your role to deal with detailed technical
- 16 drawings of that kind, was it?
- 17 A. It was not my role to -- to manage the technical
- details, no.
- 19 Q. No.
- Going back to the example you give at paragraph 10,
- on this drawing, there is a green arrow and beside that
- 22 some words:
- 23 "First change of P/N for design change (tongue
- stopper)."
- 25 A. Mm-hm.

- 1 Q. Then:
- 2 "Second change of P/N for new design change
- 3 (connector change)."
- 4 Again, you were not involved in any of that at the
- 5 time?
- 6 A. I was not involved on --on those ones, no.
- 7 Q. So somebody has just told you to say this?
- 8 A. No, it's -- so I have -- I have been asked to -- to show
- 9 examples of design changes that led to part number
- 10 changes, so I have asked our engineering to give me some
- 11 examples from this period.
- 12 Q. I think you are answering "yes", this is something that
- someone else has given you to say rather than something
- 14 you are personally familiar with. So you are saying
- 15 the engineering person has given you this information?
- 16 A. So can you repeat, sorry, the question?
- 17 Q. This is information that you have got from
- the engineering person?
- 19 A. It's information that I got from engineering, yes.
- Q. If you go back to paragraph 6 of your third statement
- 21  $\{D/8/2\}$ , you say that customers might make changes to
- 22 OSS parts during their serial life, and at paragraph 7
- you say:
- "Where there is such a modification ... it is likely
- 25 ... there will be a change to [the part number] ..."

- 1 Again, so far as relates to PSA's account in
- 2 the period we are concerned with here, that is not
- 3 something which you are personally familiar with?
- A. So this situation is not specific to -- to PSA; it's
- 5 common that we need to manage the part numbers. We --
- 6 the supplier I mean, we need to manage the part numbers,
- 7 and if there is a design change, there might be a --
- 8 the part number change, so nothing specific to -- to
- 9 a customer.
- 10 Q. Again, I think your answer is "yes", so far as concerns
- 11 PSA's account at the time these proceedings are
- 12 concerned with, that is not something you are personally
- familiar with?
- 14 A. Yes.
- 15 Q. I note that paragraph 7 says:
- 16 "ZF and PSA each have their own part numbers ...
- 17 Where there is a modification to the product ... it is
- 18 likely that there will be a change to these [part
- 19 numbers], including a change in PSA's [part number] for
- 20 that part."
- 21 So this is evidence specific to PSA, yes?
- 22 A. This is not specific to PSA.
- 23 Q. It is not?
- A. It's not specific to PSA.
- 25 Q. So do you want to change that paragraph of your

- 1 evidence?
- 2 A. It is right for PSA, but not only for PSA.
- 3 Q. At the end of paragraph 7, you say, in the case of a
- 4 minor modification:
- 5 "... like a sticker change, only the 'index' ...
- 6 might be updated ..."
- 7 So that is very minor modifications.
- 8 Then at paragraph 8 you say there is not a new RFQ,
- 9 although, as you have told us, the sales team would get
- 10 involved in renegotiating the price in such a case; is
- 11 that right?
- 12 A. If there is a change, we'll always be -- be involved,
- yes.
- 14 Q. Now, Mr Arango, I have got some new documents to ask you
- 15 to look at. I am afraid these were not on the list we
- 16 provided to you last week, because we had not had your
- 17 new statement then. Could Mr Arango be shown the two
- 18 coloured documents, handed up?
- 19 THE CHAIRMAN: Has he had a look at them yet?
- 20 MR WEST: Oh, I do not know. This were emailed to my
- 21 friends last night, I believe.
- 22 THE CHAIRMAN: Right, okay.
- 23 A. Yes, I I had a look -- a quick look at the documents.
- 24 THE CHAIRMAN: Do they need to be handed up, Mr West, or are
- 25 they already in the witness box?

- 1 MS FORD: Mr Arango, do you have them in your bundle?
- 2 (Pause)
- I understand they may be at the end, Mr Arango.
- 4 A. Okay.
- 5 (Pause).
- 6 Okay, yeah.
- 7 MR WEST: So there should be two documents (indicates),
- 8 which both look very similar, apart from one is in
- 9 English {J1/1112/1} and the other has one column in
- 10 French {J1/1111/1}; do you see that?
- 11 A. Yeah.
- 12 Q. I would prefer to work from the English version, if you
- do not mind, but they are the same, apart from
- 14 the translation.
- 15 A. Mm-hm.
- Q. If I can explain what this is. This is an extract from
- 17 the PSA data that the economists are looking at in this
- 18 case. In particular, it is a list of technical
- modifications to steering wheels, and my instructions
- 20 are that these are changes to the technical
- 21 modifications of the steering wheels which did not
- result in a change to the part number.
- 23 A. Okay.
- Q. We can see in this document, if you go along to
- 25 the seventh column:

"Amendment Definition. 1 "Technical modification." 2 I think that is the same in every entry. 4 Α. Mm-hm. 5 In each case, there is "Buyers' comments", so there is Q. some commentary on this, and some of them make more 6 7 sense than others, but if one looks at the first one  ${J1/1112/1}$ : 8 "Debit or credit advice to be sent to you for 9 retroactive effect ... Ecotech, Hardware VCI (steering 10 11 wheel control) and productivity VCI rank 2 ..." 12 So rather technical language there, but it appears 13 that a technical change is being made to that steering wheel; do you see that? 14 15 I -- I see it, yeah. 16 MR WEST: If I just show you one or two further examples of 17 this. On the third page -- just to explain the colours, 18 some of these changes relate to the same part, so if one 19 has several changes concerning the same part, and so we 20 have put those in the same colour to try and 21 differentiate them from changes to other parts. 22 THE CHAIRMAN: Sorry, just say that again, Mr West?

MR WEST: So where one has adjacent entries in the same

modified on different occasions.

colour, that is because it is the same part being

23

24

25

- 1 THE CHAIRMAN: If they are adjacent?
- 2 MR WEST: If they are adjacent and in the same colour.
- 3 THE CHAIRMAN: Yes, I understand.
- 4 MR WEST: If you look down then at the third page --
- 5 THE CHAIRMAN: What do the colours signify otherwise?
- 6 MR WEST: Nothing.
- 7 THE CHAIRMAN: Right.
- 8 A. So -- so the same colour means they're the same part?
- 9 MR WEST: Sorry, could you ask that again?
- 10 A. The same colour means the same part?
- 11 Q. Yes.
- 12 A. With different part number and different supplier?
- 13 THE CHAIRMAN: I think you said, the same part when they are
- 14 next to each other.
- 15 MR WEST: When they are next to each other and the same
- 16 colour --
- 17 A. Ah, they are next, okay, okay.
- 18 Q. -- it is the same part.
- 19 A. Okay.
- Q. So if you look at page 3 of this  $\{J1/1112/3\}$ , on
- 21 the fourth row down one can see the "Buyers' comments"
- 22 there:
- 23 "Rider C ... increase in reinforcement +
- 24 packaging ... Ecotech linked to the removal of the metal
- 25 reinforcement."

- 1 Would you understand "Ecotech" as a term?
- 2 A. Yes, I think, yes.
- 3 Q. We have been talking in this case about "VA/VE". Is
- 4 that the same concept?
- 5 A. Yes.
- 0. Over the page, page 4  $\{J1/1112/4\}$ , if one looks at
- 7 the fifth column down:
- 8 "Technical change FETE cast iron to satin chrome
- 9 change. Reduction -0.20 EUR."
- 10 THE CHAIRMAN: Sorry, you have lost me, Mr West.
- 11 MR WEST: So this is page 4.
- 12 THE CHAIRMAN: Page 4.
- 13 MR WEST: The fifth row.
- 14 THE CHAIRMAN: You said "column".
- MR WEST: "Increase in reinforcement packaging ..."
- Then there are some codes:
- 17 "... Ecotech linked to the removal of the metal
- 18 reinforcement."
- 19 A. I think this -- this one is -- is linked to packaging,
- so nothing to do with the -- the final product,
- 21 the steering -- the steering wheel, it's more with
- the packaging.
- Q. What about the next one down?:
- 24 "Technical change FETE cast iron to satin chrome
- change."

- 1 A. So this one might be the -- the cosmetic, the appearance
- 2 of the -- the steering wheel.
- 3 Q. Yes. I will not take too long on this, but if one goes
- 4 over to page 5 {J1/1112/5}, the second entry:
- 5 "Alternative micro controller implementation FETE
- 6 ... Micro controller: Microchip ..."
- 7 Do you see that? So it looks like a different
- 8 micro controller?
- 9 A. For which line, sorry?
- 10 Q. Sorry, the second line down on page 5 in, sort of,
- 11 orange colour.
- 12 A. So this one is related to -- to Autoliv, so I can't
- 13 comment on this one.
- Q. Sorry, could you say that again?
- 15 A. It's related to Autoliv, so I don't know what is behind.
- 16 Q. Ah, okay.
- Then the last one, I imagine you will say the same.
- 18 The last one on this list:
- "... BOM [bill of material] impact ... decoparts
- 20 coating changed ..."
- 21 What I suggest to you is that these are technical
- 22 modifications of the kind you talk about in paragraph 6:
- 23 changes of colour, changes of raw material, adding
- 24 different microchips and so on; would you agree with
- 25 that?

- A. So they are -- they are technical changes that, what

  I understand from this document, did not affect the part
- 3 number, but for sure there is a reason why there was not
- 4 modification of the part number.
- 5 Q. But you accept there was no modification of the part
- 6 number in these cases?
- 7 A. I do accept.
- 8 Q. It does not just involve the change of information on
- 9 a sticker, for example?
- 10 A. So when there is a -- a modification, there are
- 11 different types of modification, there are some
- modifications that might affect the performance of
- the product and some modifications that will not affect
- 14 the performance of the product, so it will be
- 15 the engineering who will decide whether there is a need
- or not to modify the part number. Of course, if they
- modify, there is a cost, so they will try to avoid
- 18 modifying the part number.
- 19 For sure, we need to check that there is -- there is
- 20 -- if there is a modification, we need to -- to check if
- 21 it will be possible to -- to use this modified product
- on all vehicles, I mean the new ones, the ones that will
- 23 be produced, but also the ones that have been produced,
- 24 because if a customer comes and wants to change, for
- instance, a steering wheel, he wants to have the same

- 1 steering wheel, so if we have the same part number for
- 2 different product, he will not accept it. So it's -- we
- 3 need to make sure that there is no impact on the  $\operatorname{--}$  on
- 4 the steering wheel here.
- 5 Q. Where do you explain that in your statement?
- 6 A. Sorry?
- 7 Q. Where do you explain that in your third statement?
- 8 A. In my statement, I was not requested to go so much into
- 9 the details, because, again, it's -- it's a topic for --
- for engineering.
- 11 Q. What I suggest to you, Mr Arango, is that during
- 12 the period at issue in this case there were often
- changes to the technical specifications of OSS
- 14 components supplied to PSA without any change to
- 15 the part number. I think you agree with that?
- 16 A. I cannot fully agree, because there are some changes
- 17 where there was part number changes. There were
- 18 modifications, as I've shown in my -- in my statement,
- 19 where there were part number changes. Like, for
- instance, on the seatbelts, when the customer has
- 21 decided to change the -- the tongue stopper, it led to
- 22 a part number change, or when they have decided to
- 23 change the connector on the lead wire, that led to
- a part number change.
- 25 Q. Because that is what the engineer explained to you?

- 1 A. No, it's because it's -- it happens on all projects.
- 2 It's not specific for -- for -- for one project, it
- 3 happens for all projects during the -- the serial life.
- Q. I am told Mr Hughes has calculated that of the 67 PSA
- 5 steering wheel contracts in this case, 27 of them, which
- is about 40%, have at least one technical amendment
- 7 without a change to the part number. Are you in
- 8 a position to comment one way or the other on whether
- 9 that sounds accurate?
- 10 A. Well, in this document, what is missing is the SOP,
- 11 because if you do a modification before SOP, you will
- not modify the part number, there is no need to modify
- the part number because you are in the development
- 14 phase. But after SOP, it's questionable. You might
- need to change the part number or not, so there will be
- 16 a discussion.
- 17 Q. I should have said, these changes are only during serial
- 18 production.
- 19 A. Okay.
- 20 Q. I should have explained that.
- One sees in some of these entries a reference to
- 22 something called "FETE", are you familiar with that
- 23 terminology?
- A. Yes. Yes, it's a Fete, yes.
- 25 Q. A Fete, which is a French acronym, I believe?

- 1 A. I don't know the meaning of the acronym, it's a design
- 2 change, ECR, engineering change request.
- 3 Q. But -- yes, it is equivalent to an engineering change
- 4 request?
- 5 A. Mm-hm.
- Q. I think it may be "fiche evolution technique et
- 7 economic".
- 8 A. Okay, yes.
- 9 Q. Does that sound right?
- 10 A. Yes.
- 11 Q. I am afraid I am not in a position to give you
- 12 the equivalent document for airbags or for seatbelts in
- 13 the time we have had available, Mr Arango.
- 14 A. It will be the same for -- for the other product lines.
- 15 MR WEST: Gentlemen, that was all I was proposing to put to
- 16 Mr Arango about his third statement. I have prepared
- some questions for Mr Arango about siloing and so on, in
- 18 case, for example, there was a change in the order of
- 19 witnesses. It might be sensible if we rise now and
- I take the opportunity to consider how much, if any, of
- 21 that I actually need to put to him, given I have put it
- 22 all to Mr Drouin already.
- 23 THE CHAIRMAN: Sure. Yes, I mean, there is no need putting
- the same documents to each witness, for sure.
- 25 MR WEST: Sorry, can I have one second. (Pause).

```
1
                 Thank you.
 2
         THE CHAIRMAN: How are we doing on time generally, because
             we are not able to sit late tonight, so I just wanted to
             find out how you were --
 4
 5
         MR WEST: We are doing well.
         THE CHAIRMAN: You are doing well.
 6
 7
         (12.58 pm)
 8
                            (The short adjournment)
 9
         (2.01 pm)
         THE CHAIRMAN: Mr West.
10
         MR WEST: Mr Arango, I just have one or two further
11
12
             questions for you. One concerns a point where you seem
13
             to say something slightly different to Mr Gravell about
14
             the different levels of authorisation for quotes. So if
15
             we could look at paragraph 35 of your statement, and can
             we look at this in the confidential version. I will be
16
             careful not to read it out, but some of it is marked as
17
             confidential. So this is \{D-IR/2/1\} and it is
18
19
             paragraph 35 on \{D-IR/2/9\}.
20
                  (Pause).
21
         (2.04 pm)
                                (A short break)
22
23
         (2.10 pm)
24
         MR WEST: Mr Arango, I was drawing your attention to
25
             paragraph 35 of the confidential version of your first
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1 statement  $\{D-IR/2/9\}$ . 2 Mm-hm. Α. 3 Q. There are some figures here which are marked yellow, so 4 I will not read those out, please do not read those out, 5 please, but we see here you saying -- this is -- these are the various thresholds for authorising quotes. So 6 7 if the project is valued below that figure in 35.1, it needs to be approved by the business unit head. 8 Then 35.2, between those figures: 9 10 "... it needs to be presented at a global CQA meeting and approved by the Executive Vice President ... 11 12 for the Passive Safety Division ..." 13 Then, if valued more than that figure, "the quote has to be approved by the Board of ZF". 14 15 I was just wondering, there seems to be 16 a discrepancy between that and what Mr Gravell says 17 about the same subject. So this is bundle D, so this is 18 the non-confidential bundle, tab 5  $\{D/5/1\}$ . He says at 19 18  $\{D/5/4\}$  -- and these figures are not marked as 20 confidential. 21 "If the business case was approved by the head of 22 ... division and was below USD 25 million, the sales team would ... take over." 23 24 So there we have the same individual, I think,

the business unit head, but a different figure.

25

- 1 Then, at 19  $\{D/5/5\}$ , he says:
- 2 "For business cases worth USD 25 million or more,
- 3 the CEO would have to review them ..."
- 4 So there we seem to have a different figure and
- 5 a different person who has authority to authorise this,
- so I was just wondering if you could cast light on why
- 7 you seem to say different things?
- 8 A. The figures I am sharing in my statement, they are for
- 9 the current process.
- 10 Q. So you are saying Mr Gravell's figures are historical
- figures?
- 12 A. I -- I guess, yes.
- Q. Okay, I understand. Well, I can ask him about that as
- 14 well.
- Just one other brief point. You do refer to
- the notion of bespoke products in paragraph 60
- 17 {D-IR/2/14}, but could I just show you one document
- about that, which is tab  $\{J1/796/1\}$ . So this is a TRW
- 19 battle plan -- "Sales Battle Plan System", in relation
- 20 to Renault, as we see under "Customer Details:
- 21 Renault-Nissan", towards the top in the middle. So this
- is from 2007, so this is from your time in
- the Renault-Nissan business unit; is that right?
- 24 A. That's correct.
- 25 Q. Indeed, I think we see your name referred to, if you

- look in the bottom right, there are a number of revision numbers, and your name appears on one of them?
- 3 A. Mm-hm.
- Q. Mrs Laurent, so she seems to have -- is this right, she
- 5 has moved over from PSA to Renault by this time?
- 6 A. (No audible response).
- 7 Q. If you go over to page  $\{J1/796/3\}$  of this document,
- 8 under "Cost competitiveness", there is a number of
- 9 action points. I think it is the third one that starts:
- 10 "Rework R&D costs to optimise them by doing
- 11 carry-over [development] costs from other programs."
- So that suggests that for this project there was
- a suggestion that R&D development costs from other
- 14 programmes could be reused for this particular project;
- is that right?
- 16 A. We can reuse some -- some test results for a particular
- 17 project, yes.
- 18 Q. If you then go down to about a third of the way up from
- 19 the bottom, you will see a line that starts:
- "Standardisation of retractor interface [account]."
- 21 Do you see that?
- 22 A. That's on the top?
- Okay, yes.
- Q. "To Renault request: different than TRW standard
- 25 interface."

1		Then:
2		"Comparison between RSA and Nissan specs in order to
3		commonnise product designs Check specs compliance
4		[to] TRW products."
5		So does that suggest there was also an attempt to
6		standardise the retractor interface as well?
7	Α.	Yes.
8	Q.	Sorry, I should have shown you, at the top of the page
9		here, the same page, it says and this is another
10		action plan in relation to the buckle this time:
11		"Get 'PSA easy latching buckle design' acceptance."
12		Do you see that?:
13		"Organise meeting with RSA to present an update of
14		TRW product portfolio - Discussion with Renault to
15		define the needs for B [portfolio].
16		"Easy latching buckle: comparison with PSA
17		development request for X86: get Renault acceptance for
18		X86."
19		So that, again, suggests that you are trying to
20		reuse a PSA product on this Renault project; is that
21		right?
22	Α.	We are trying to reuse the covers of the buckle. It's
23		not the complete product, it's just the covers of
24		the buckle, the top of the buckle.
25	MR I	WEST: I have no further questions, Mr Arango.

- 1 MS FORD: Nothing.
- THE CHAIRMAN: Thank you very much, you are released from
- 3 your oath.
- 4 A. Thank you.
- 5 THE CHAIRMAN: Thank you for giving evidence.
- 6 (The witness withdrew)
- 7 MS FORD: Sir, we call Mr Spiess, please.
- 8 MR OLIVER SPIESS (affirmed)
- 9 (All answers given in English unless otherwise indicated)
- 10 Examination-in-chief by MS FORD
- MS FORD: Please could you look at  $\{D/3/1\}$ . Is that your
- 12 witness statement in these proceedings.
- 13 A. Yes, it is.
- Q. Within that tab, please, page  $\{D/3/8\}$ . Is that your
- 15 signature?
- 16 A. Yes, it is.
- 17 Q. Are the contents of your statement true to the best of
- 18 your knowledge and belief?
- 19 A. Yes, it is.
- 20 MS FORD: Thank you.
- 21 Cross-examination by MR WEST.
- 22 MR WEST: Afternoon, Mr Spiess.
- A. Hello, Mr West.
- Q. Can I start again with your role, just so we can be
- 25 clear about that. You were at Petri, I believe, from

- 1 1994 to 2001; is that right?
- 2 A. That is correct.
- 3 Q. That was in relation to OSS products specifically,
- 4 was it?
- 5 A. That is correct, yes.
- 6 Q. Including after Petri was acquired by Takata in about
- 7 2000?
- 8 A. That is correct.
- 9 Q. You then joined GM Holden in Australia between 2001 and
- 10 2008, GM Holden was an Australian car maker which was
- 11 owned by GM; is that right?
- 12 A. That is correct.
- Q. Then you moved, in 2008, to TRW's office in Vigo in
- 14 Spain to an engineering role on the GM account; is that
- 15 right?
- 16 A. That is correct, yes.
- 17 Q. You were there for two years before returning to
- 18 GM Holden in Australia in 2010?
- 19 A. Yeah, for two and a half years, yes.
- Q. That is right, you were there for about two and a half
- 21 years according to your witness statement.
- You then moved around a bit to Ford and Performax
- before rejoining TRW in 2014?
- A. That is also correct, yes.
- 25 Q. As director of product strategy and business development

- for the GM account?
- 2 A. Correct.
- 3 Q. I do not think you say in your witness statement where
- 4 that was. Where was that role?
- 5 A. I was supposed to be originally in Detroit, where I am
- 6 today, but the first year I was in Koblenz and then,
- 7 after a year, I moved to Detroit in the same role.
- 8 Q. Then, in 2020, you moved to what is I believe your
- 9 current role as head of technical key account
- 10 management; is that right?
- 11 A. That is correct, yes.
- 12 Q. That is the role you still hold?
- 13 A. Correct.
- 14 Q. So that is a long CV, but so far as concerns the period
- that we are concerned with in this case, 2002 to 2011,
- you were only at TRW between 2008 and 2010; is that
- 17 right?
- 18 A. That is correct.
- 19 Q. You were not in a sales role at that time, but in an
- 20 engineering role?
- 21 A. That is correct as well, yes.
- Q. You tell us in paragraph 13 of your statement that you
- 23 were not involved in pricing discussions at that time
- $\{D/3/4\}$ ; is that right?
- 25 A. That is correct, because my role was purely engineering.

- 1 Q. You say something similar at paragraph 24, where you
- 2 tell us you were not involved in negotiating prices with
- 3 GM  $\{D/3/6\}$ ; is that right?
- 4 A. That is correct, yes.
- 5 Q. The individual who was involved in pricing discussions
- 6 with GM within TRW's GM business unit at that time would
- 7 have been Mr Gutierrez; is that right?
- 8 A. Ramiro Gutierrez was the account director for OSS at the
- 9 time, between 2008 and 2010, and his team, his account
- 10 managers, like Mr Drouin, Mr Arango's counterparts in
- 11 the GM team.
- 12 Q. So you say he was the account director, so there may
- 13 have been account managers under him --
- 14 A. Correct.
- 15 Q. -- in the same way we have heard?
- 16 A. Yes.
- Q. So, Mr Spiess, I think this is going to be a very short
- 18 cross-examination because you were simply not involved
- 19 in the relevant business activities at the time, were
- 20 you?
- 21 A. If you talk about the pricing negotiations, no, I was
- 22 not. I was responsible for making sure that our
- 23 technology we offered to the customer is qualified and
- 24 represents the best possibility for our sales team to
- win the business.

- 1 Q. I understand.
- 2 Although you were not involved in the pricing, you
- do say something about it at paragraph 25 of your
- 4 statement  $\{D/3/6\}$ .
- 5 A. Mm-hm.
- Q. You say, in the second sentence of that, tab 3,
- 7 bundle D, page 6:
- 8 "Ultimately, GM had its own commodity strategy and,
- 9 if a supplier performed badly, GM would push them down
- 10 as much as possible and ask a technically qualified
- 11 competitor to source at a cheaper price."
- 12 Again, that is not something you are saying based on
- your experience on the GM account between 2008 and 2010?
- 14 A. My experience includes hearsay from my colleagues and
- 15 experiences from the business we won or we lost, plus
- I -- as you recall, I did work at GM as well and was
- 17 involved in those discussions at that time.
- 18 Q. Could I just ask you about one or two documents that you
- 19 may or may not be able to cast any light on. One is
- $\{J1/692/1\}$ . This is quite a long document. If we go to
- 21 internal page 35 {J1/692/35}, you will see there are two
- 22 emails on this page, and the bottom one is from
- 23 Mr Hylton to Mr Guillermo Barth at Dalphi Metal. Mr
- 24 Hilton says:
- 25 "Hi Barth,

- 1 "Do you still remember me? Alan Hylton from
- 2 Takata-Petri."
- This is in 2003, as you see. Now, you had been at
- Takata-Petri until, I think you told us, 2000 or 2001.
- 5 Did you know Mr Hylton?
- A. No, I don't remember him. It's the first time I see
- 7 that name two days ago, three days ago.
- 8 Q. He says:
- 9 "We met on a few occasions to secure 'some kind of
- 10 a deal' that would safe guard our respective profit
- 11 margins against the mighty Opel."
- 12 That is sent to Mr Guillermo Barth, and you will see
- that Mr Barth then, in the top email in this chain,
- 14 forwards it on to Mr Ramiro Gutierrez, who we mentioned
- a moment ago; do you see that?
- 16 A. Yeah, I can see that, yes.
- 17 Q. Were you ever aware that these kind of discussions were
- going on between Takata-Petri and Dalphi Metal?
- 19 A. No, both during my time at Takata-Petri or in my time
- later on at TRW or at that time I was at GM I was not
- 21 aware of those discussions, no.
- 22 Q. Mr Ramiro Gutierrez never raised this with you?
- A. No, he did not.
- Q. Although, as you say, he became the account director for
- 25 the GM account at TRW?

1	Α.	That is correct. That was after TRW acquired
2		Dalphi Metal, so that email is from a time when
3		Dalphi Metal was a standalone company.

- Q. Still on the subject of Dalphi Metal, at paragraph 20 of your statement, if we could look at that {D/3/5}, you devote a paragraph here to Dalphi -- a paragraph or two to Dalphi Metal:
  - "In the 1990s, Dalphi Metal emerged as an important OSS supplier on the market, offering very good services and technologies that were comparable to its competitors at cheaper prices and, in 2004, GM awarded Dalphi Metal a large global contract for the Epsilon II platform, which was one of the largest platforms at GM."
  - So you appear to be suggesting there that

    Dalphi Metal was an important competitor at that time;

    is that what you are saying?
  - A. As I stated, at the beginning of the 2000s, that name came forward. I was in Australia at the time and we normally dealt -- our supplier, local supplier was Autoliv, so I never knew that name before, and we were working with them at Petri. Petri and Dalphi Metal, in the 90s, were sort of sister companies, but very small. So I wasn't aware that in the last few years then Dalphi Metal qualified their technology with GM and was successful in winning business, not with us at

- 1 GM Holden, but globally. Then, like I stated, they won
- 2 a fairly large project, which was called the Epsilon II,
- 3 which was a global platform, and, to be honest, I was
- 4 very surprised about that at that time.
- 5 Q. We have some evidence about GM global sourcing at this
- time, 2003/2004, although I am not sure if it is
- 7 the same one as this one you talk about, Epsilon II.
- 8 You may be able to assist with that. The global
- 9 sourcing that we have heard evidence about concerns
- 10 the Vauxhall Vectra and Vauxhall Astra vehicles. Do you
- 11 know if that is the same platform as this one?
- 12 A. No, that is not the same platform.
- Q. It is not the same. But it appears to be a similar
- 14 episode of global sourcing, and in relation to the one
- 15 we have heard about in this case, Dalphi Metal also
- appears to have won it, or at least for some of the OSS
- 17 supplies.
- Can I show you a document related to that at tab 41
- of J1  $\{J1/41/1\}$ . Now, this is an email, an internal
- 20 Autoliv email, but you will see it refers at the start:
- 21 "Art, Jochen,
- 22 "I had a longer discussion today with Klaus Fruck,
- counterpart to Art from TRW!
- "In general we agreed ... we are not willing to
- 25 support Opel's strategy regarding their intention with

1	this global sourcing!"
2	So that is the global sourcing I referred to:
3	"When business is sourced we should give each other
4	the chance to recover the sourced price by engineering
5	changes! He also has a lot of problems with Opel's
6	pricing and want to take the opportunity to recover loss
7	business.
8	" I am very glad he brought up some points he is
9	not willing to stand any more and we want to make a
10	<pre>clear common statement to GM-Fiat-[worldwide purchasing]</pre>
11	whenever these points will come up:
12	"Breakdowns for all engineering changes on
13	a detailed level.
14	"Targets regarding VA/VE savings.
15	"Tooling Breakdowns.
16	"Working together to increase market prices up to
17	a profitable level.
18	"When we receive the RFQ for the sourcing we want to
19	come together to discuss further details.
20	"Next step will be to discuss these items with
21	Takata and to build up a better relationship with our
22	competitors."
23	Now, he discusses he mentions there
24	Mr Klaus Fruck from TRW. Is that someone you were
25	familiar with when you were there?

- 1 A. I am familiar with Klaus Fruck since around that same
- time frame, because he was -- and I think that's
- 3 mentioned there as well -- in charge of the TRW account
- 4 for General Motors globally at the time, and we,
- 5 actually, at GM Holden -- so I know him from
- $\,$  the GM Holden that time first -- we sourced TRW and
- 7 replaced Autoliv at that time. So he was our main sales
- 8 contact for us.
- 9 And -- yes, sorry, just to continue to your
- 10 question -- and I never worked afterwards, from my time,
- 11 2008 to 2010, nor after 2014, directly with him, but
- 12 I obviously met him in the company, yes.
- 13 Q. As the global account head, would he have been based in
- 14 Vigo or in Germany?
- 15 A. So at the time, the account for General Motors globally,
- as my understanding, was headed out of Alfdorf, out of
- 17 Germany, where Klaus was located. Later on -- because
- 18 you're referring to Vigo -- when TRW acquired
- 19 Dalphi Metal, as I also explained in my statement that
- 20 Dalphi Metal, the General Motors sales team, took over
- 21 the global responsibility for TRW. So, basically,
- 22 Klaus Fruck, as the lead for General Motors at TRW, was
- 23 replaced with Ramiro Gutierrez from Dalphi Metal. And
- then the account team mainly was located in Vigo,
- 25 however there were still some people located in Alfdorf

- 1 as well, from -- from Klaus's team here, later on.
- 2 Q. Just to show you one other document on this, tabs 42
- 3 {J1/42/1} to 43 {J1/43/1}, so the next two. 42 is in
- 4 German, but the translation is at 43.
- 5 This is an email concerning a dinner meeting, and we
- 6 see Mr Fruck again. He is apparently meeting with
- 7 Mr Aigner of Autoliv, and this was shortly after
- 8 the global sourcing was announced in relation to
- 9 the Vectra and Astra vehicles that I mentioned. But,
- again, this is not something you have ever become aware
- of before the present case?
- 12 A. That is correct, I have not seen that before, no.
- 13 Q. What happened on this tender, so far as we can tell from
- 14 the documents, is that, as I said before, Dalphi won
- 15 the tender, or at least part of it, but TRW and Autoliv
- 16 did not win any of it. So it seems to be a similar
- example to the one you refer to in your statement where
- 18 Delphi was successful.
- But what these documents may suggest is that
- 20 the reason Dalphi was successful is that both TRW and
- 21 Autoliv decided not to submit competitive quotes?
- 22 A. I was not involved in that quote. To me, that sounds
- 23 very -- that would be very unusual, ie that --
- Q. (Overspeaking) --
- 25 A. -- those companies would not tender for -- for that

- 1 business and, to be honest, try to keep a newcomer, if
- 2 you want so, or I think it was referred to as a "game
- 3 changer" by themselves, to not keep them out. But,
- 4 again, I have not been close to that, because I was in
- 5 Australia at that time.
- 6 Q. But if that is what happened and Dalphi submitted
- 7 a competitive bid, then Dalphi's bid would be likely to
- 8 win?
- 9 A. Again, I can't comment on that. I can only, like in my
- 10 statement, say that Dalphi Metal was very competitive.
- 11 Q. What you do talk about and what we know happened almost
- immediately after this is that TRW purchased Dalphi in
- 13 2005?
- 14 A. Sorry, I didn't hear that. Can you please repeat that?
- Q. What happened immediately after this is that TRW
- purchased Dalphi in 2005? Sorry, I may be getting
- the names wrong, but there is a Delphi and a Dalphi?
- 18 A. Dalphi Metal.
- 19 Q. Dalphi. TRW purchased Dalphi in 2005, did it not?
- 20 A. Yeah, that is correct. That is my understanding, yes.
- Q. You would accept that from that moment on there was no
- 22 prospect of any competition of any kind between TRW and
- 23 Dalphi?
- A. And Dalphi Metal, because Dalphi Metal became part of
- 25 TRW, yes. And this was -- just to clarify that again.

- 1 When you look at -- I'm in that business since -- since 2 almost 30 years now. There has been a significant consolidation in the market over time. So the small 4 companies, like Petri, was bought by Takata, 5 Dalphi Metal by TRW, Breed became KSS, so there is a lot of consolidation, at least in the western world, what 6 7 happened.
- Yes. 8 Ο.
- 9 So far as you were aware, when TRW sought 10 the permission of the European Commission for that 11 merger, the European Commission was not informed of any 12 of these exchanges, as far as you are aware?
- 13 I was not involved in that. I cannot comment on that. Α.
- I am not going to take you to the merger decision, but 14 Q. 15 we did it look at it last week. It is at  $\{J2/91/1\}$ , for the Tribunal's note. You will see that the decision 16 17 proceeds, at paragraph 28, on the basis that there is 18 fierce competition between TRW, Takata and Autoliv.
- 19 Now, following the consolidation you referred to, 20 Mr Spiess, the main suppliers left in the market were
- 21 TRW, Autoliv and Takata?
- 22 That is -- for General Motors, that is not correct. Α.
- 23 They always had a significant amount of suppliers on 24 the supply panel, globally.
- For European business, who else was there? 25 Q.

- 1 A. For European business, there was KSS, for example, and
- 2 they even brought in some suppliers from Korea, or from
- 3 -- from Japan to -- to basically, as they stated in
- 4 their documents, their internal documents, as "game
- 5 changers", to try to put the prices down.
- Q. Do you know what share of GM's business they had at this
- 7 time?
- 8 A. No, I don't know the share of their business, no.
- 9 Q. At paragraph 16 of your statement, if we can look at
- 10 that  $\{D/3/4\}$ , in the last sentence, you say:
- "I knew from working for TRW's GM account sales team
- that it was GM's established practice to play
- the suppliers off against each other on the price during
- 14 sourcing to secure the lowest price."
- Do you see that?
- 16 A. Yes, I can see that.
- 17 Q. What you are describing there is just a standard
- invitation to tender, is it not?
- 19 A. It is not a standard invitation to tender, that is just
- 20 the normal practice of an RFQ. But what I refer to is
- 21 really the multiple rounds of quotations, and trying to
- 22 therefore drive the prices down and see who really wants
- 23 to lower their KPIs to get the business.
- 24 Q. There is nothing out of the ordinary about that, is
- there, Mr Spiess?

- 1 A. I can call this an ordinary thing, that is correct, yes,
- 2 as I explained to you.
- 3 Q. Otherwise known as competition?
- 4 A. Sorry?
- 5 Q. Known as competition?
- A. Yeah, but competition is there to basically bring
- 7 the lowest price into the purchasing world. And in
- 8 addition, I mean, just to give you some example,
- 9 engineering was -- without going into too much detail,
- 10 engineering at the OEM, also from my experience, was put
- 11 under pressure from purchasing to make sure that we got
- 12 enough qualified suppliers to make sure that the list is
- as big as we could afford.
- 14 Q. As far as you are aware, if you are able to talk to
- 15 this, the position is no different in relation to
- supplies to, for example, Volkswagen or BMW; they would
- also apply the same types of processes?
- 18 A. I never worked with the Volkswagen or BMW team at
- 19 the time, so I cannot tell you what their supplier list,
- or their qualified supplier list was.
- 21 Q. It would be rather surprising if it was any different?
- A. Again, I cannot make a comment on that, because I don't
- 23 know how much Volkswagen, due to their global footprint,
- 24 basically reached out to suppliers, like General Motors
- did. I really don't know.

- Q. At paragraph 24  $\{D/3/6\}$ , you refer to the use of target
- 2 prices by GM, but, again, maybe your answer will be
- 3 the same, you are not able to cast any light on whether
- 4 that was an unusual practice by GM or standard practice
- 5 in the industry?
- 6 A. Sorry, I didn't -- I missed the first part.
- 7 Q. Sorry, the use of target prices, at paragraph 24
- $8 \qquad \{D/3/6\}.$
- 9 A. Yeah.
- 10 Q. So my question was: you are not able to cast any light
- on whether that was a specific GM practice or was
- 12 standard practice in the industry?
- 13 A. I only have that experience from General Motors, that
- 14 they were targeting some suppliers for some business
- 15 specifically, which was called target sourcing.
- Q. At paragraph 18  $\{D/3/5\}$ , you talk about the technical
- 17 qualification process used by major US OEMs.
- 18 A. Mm-hm.
- 19 Q. That is not really very surprising, is it, Mr Spiess, in
- 20 this context, because we are talking about safety
- 21 products?
- 22 A. So that's actually exactly the opposite. The -- in
- 23 the 90s, a lot of companies tried to sell inflators and
- 24 safety components to the market, because it just
- 25 started, and to put a lid on that and make sure that

- 1 only qualified and, let's call it, good -- describe it 2 as good components will make it to the market, they 3 developed a specification between GM, Chrysler and Ford 4 in North America, and the German OEMs as well, that it's 5 similar in Germany, to make sure that quality products 6 are being offered to the market. And still, today, you 7 have to qualify your inflators, your connectors, your initiators that way to make sure that you can use them 8 in an RFQ. And they wanted to have a standard, rather 9 10 than having three different specifications, for example, for the North American market. 11
  - Q. Again, because we are dealing with safety products here, that is what one would expect, is it not, to have these sort of high standards for qualification?

12

13

14

15 A. Correct, but that high standard of qualification means 16 you -- you try to focus on one product which can be used 17 in the markets. So if I, for example -- and we want to 18 always either fulfil new performance requirements, new 19 regulations, new consumer metric tests, or we want to 20 bring the cost down. I cannot just take my inflator, 21 even if it is based on my previous model, and walk 22 within -- and walk into the OEM, especially for those 23 three in North America, without having gone through a qualification process which follows that 24 specification. 25

- Q. But one result of that is that it is not easy for new competitors to enter this market?
- A. Well, you have to be serious and make sure that your -your products are good enough to fulfil that. Nowadays,
  you have plenty of suppliers to do that, and I think GM,
- at the time at least when I was there, has always tried
- 7 to pull in new suppliers from lower-cost countries.
- 8 Q. Well, you talk about that in paragraph 24  $\{D/3/6\}$ .
- 9 A. Mm-hm.
- 10 Q. About halfway down, where you say:
- "... price pressure was also generated byup-and-coming suppliers from Asia-Pacific or other
- 13 lower-cost countries ..."
- But you do not say who you mean. Who do you have in mind there?
- A. So we had suppliers on the list, like SNT from Korea, we
- 17 had Tokai Rika and Toyoda Gosei from Japan, we had -- we
- 18 had seatbelt suppliers from Brazil -- I think we talked
- 19 about Chris Cintos -- and others, and if we go outside
- of that, that still continues today with Chinese
- 21 suppliers as well.
- 22 Q. Are you aware that Tokai Rika and Toyoda Gosei were also
- found guilty of being in a cartel by
- 24 the European Commission in relation to --
- 25 A. Not until --

- 1 Q. -- OSS products?
- 2 A. -- I entered the trial, yes. No, I wasn't aware of
- 3 that, no.
- Q. The other suppliers you mentioned, the Brazilian
- 5 suppliers and SNT, you cannot assist us with what market
- 6 share they had of GM's business?
- 7 A. I don't know the market shares, no.
- 8 Q. You don't know.
- 9 A. But, for example, Dalphi Metal and TRW, later we had
- 10 a project with SNT for General Motors.
- 11 MR WEST: Thank you very much, Mr Spiess.
- 12 A. Thank you.
- 13 MS FORD: No re-examination.
- 14 THE CHAIRMAN: Thank you very much. You are released from
- 15 your oath.
- 16 A. Thank you.
- 17 (The witness withdrew)
- 18 MS FORD: Can I call Ms Bernadi, please.
- MS PATRIZIA BERNADI (affirmed)
- 20 (All answers given in English unless otherwise indicated)
- 21 THE CHAIRMAN: Please have a seat.
- 22 Examination-in-chief by MS FORD
- 23 MS FORD: Ms Bernadi, can we look, please, at  $\{D/4/1\}$ . Is
- that your witness statement in these proceedings?
- 25 A. Yes, it is.

- Q. Within that tab, can we go, please, to page  $\{D/4/11\}$ .
- 2 Is that your signature?
- 3 A. Correct, it's my signature.
- Q. Are the contents of your statement true to the best of
- 5 your knowledge and belief?
- 6 A. Yes.
- 7 MS FORD: Thank you.
- 8 Cross-examination by MR WEST
- 9 MR WEST: Good afternoon, Ms Bernadi.
- 10 A. Good afternoon.
- 11 Q. Could I ask you to have a look at paragraph 14 of your
- witness statement, please {D/4/4}?
- 13 A. Yes.
- 14 Q. Sorry, just before we go there, can we go through
- the traditional explanation of your role.
- So you were an account manager for OSS products for
- 17 the Fiat account within TRW from 2004 onwards; is that
- 18 right?
- 19 A. Yes.
- Q. And an account director from 2009 onwards?
- 21 A. Correct.
- Q. Then in 2014 you were made VP of sales for OSS and also
- 23 Advanced Driver Assistance Systems?
- 24 A. Yes, correct.
- 25 Q. Then from 2018 you were no longer responsible for OSS

- because you were focusing on other matters; is that
  right?
- 5 -
- 3 A. In 2018, yes, I -- I was fully dedicated to ADAS,
- 4 advanced automotive drive.
- 5 Q. So you were either an account manager or account
- director for the Fiat account within TRW between 2004
- 7 and 2011?
- 8 A. Correct.
- 9 Q. Yes.
- So paragraph 14  $\{D/4/4\}$  of your statement --
- 11 A. Yes.
- 12 Q. -- you say:
- "All RFQs require different pricing calibration for
- 14 their respective business cases. The pre-CQA team would
- 15 start with preparing the bill of materials ... This was
- prepared by Finance and Purchasing based on the input
- 17 from the Application Engineering team. The Sales team
- would provide all the information and documentation on
- 19 the conditions requested by the customer to the pre-CQA
- 20 team and would oversee the preparation of the business
- 21 case but would otherwise not be responsible for
- the [bill of materials] or the business case."
- 23 So your evidence is that the sales team was not
- 24 responsible for the business case; is that right?
- 25 A. Correct.

Q. Then at paragraph 16 we deal with approval, and you say: 2 "As the second [stage] ..." 3 So that is the grant of approval: 4 "... the business case would be reviewed at the weekly divisional CQA meeting by the ... ('CFO') of 5 the Division ... the Head of Division ... the Head of 6 7 Engineering and other senior people ... from various departments ... such as Purchasing, Manufacturing and 8 Program Management. The CFO of the Division would look 9 10 at the financial KPIs and decide whether the business 11 was attractive or not, while the other attendees would 12 factor in the business strategy perspectives as well. 13 Once the business case was approved at the divisional CQA meeting, we would then seek final approval from 14 15 the CFO of the Division and the Head of the Division." 16 So, again, the decision whether to approve 17 the business case was also not one taken by the sales 18 team, of which you were a member? 19 A. No, the sales team was part of the -- of the -- let's 20 say, the -- the table, but it was not taking 21 the decision, but we were in charge to bring all what 22 was included in the RFQ coming from the customer. Q. So whoever it was who came up with the prices which were 23 submitted for approval, it was not you or members of 24 your team? 25

- 1 A. Sorry, can you repeat the question?
- 2 Q. Whoever it was that came up with the minimum prices
- 3 which were then submitted for approval, it was not you,
- 4 or members of your team?
- 5 A. No, the -- the business cases and the pricing was driven
- 6 by the -- let's say the -- the overall management, and
- 7 the price was an indication from the sales team because,
- 8 as you probably heard before my evidence, the price --
- 9 we received the target price from the customer after
- 10 the technical review. So the technical review would
- 11 have say the supplier is green, based on technical
- 12 proposal, and then send the target price that we should
- 13 quote against.
- 14 Q. At paragraph 17  $\{D/4/5\}$ , you say:
- 15 "Once we had received final approval, we would ...
- submit a quote ... This would typically be higher than
- 17 the approved business case as in Sales we had discretion
- to negotiate with the customer provided we were within
- 19 the approved KPIs in the business case. We could
- structure the price to vary the piece price, givebacks
- 21 and other elements, such as upfront payments, within
- 22 the KPI limits in the business case. However, we could
- not negotiate below those base KPIs."
- 24 That is right, is it not? No matter how good
- a negotiator you were, you were not authorised to go

- 1 below the price which had been authorised via
- 2 the process you describe?
- 3 A. Correct.
- 4 Q. At paragraph 18  $\{D/4/5\}$ , you discuss the competitors.
- 5 About halfway down, you start:
- The customer would not say which competitor they
- 7 were referring to. That said, I knew that it mostly
- 8 could either be Autoliv Takata, as they were the other
- 9 main players, but I would not be able to identify which
- 10 of the two, except for seatbelts as Takata did not
- 11 supply seatbelts during the Relevant Period. Other
- small players in the OSS market were Breed and Joyson."
- So your understanding was that the main players were
- 14 Autoliv and Takata, together with TRW, except that
- 15 Takata were not involved with seatbelts; is that right?
- 16 A. Correct.
- 17 Q. So for seatbelts there was only Autoliv and Takata as
- large players; correct?
- 19 A. Correct.
- Q. When you mentioned Joyson there, we have heard some
- 21 evidence about a company called KSS, is that the same
- 22 company?
- 23 A. Yes, it is.
- Q. I wonder if I could just ask you to look at what
- 25 Mr Squilloni says about them, although he is an Autoliv

- witness. That is {C/3/6}. At paragraph 18, about
- 2 halfway down -- now, Mr Squilloni, just to explain to
- 3 you, he was effectively your counterpart at Autoliv, so
- 4 he was in charge of the Fiat account at Autoliv.
- 5 A. Sorry, can you repeat it?
- 6 Q. So Mr Squilloni gives evidence on Autoliv's relationship
- 7 with Fiat. I do not know if you know of Mr Squilloni
- 8 or have ever --
- 9 A. No.
- 10 Q. -- had anything to do with him? No.
- 11 Well, anyway, what he says at paragraph 18, halfway
- 12 down:
- "Historically, KSS was the key supplier of seatbelts
- 14 for FCA's Alfa Romeo vehicles, however, in the period
- around 2005-2008, I recall that KSS had some
- difficulties with its supply of seatbelts, failing to
- meet FCA's expectations, which gave Autoliv an
- opportunity to take a substantial amount of business
- 19 from KSS for Alfa Romeo."
- Is that something you recall, that KSS, or "Joyson"
- as you refer to them, had difficulties with their supply
- of seatbelts to Fiat for --
- 23 A. Can be.
- Q. -- Alfa Romeo?
- 25 A. I don't remember --

- 1 Q. You do not remember.
- 2 A. -- specifically.
- 3 Q. Could you look at tab  $753 \{J1/753/1\}$ . This is
- 4 a document -- I do not think you saw this at the time,
- 5 did you, at the time of the facts? So this would be in
- 6 2006.
- 7 A. Yeah, my name, it's not in this list, and the reason is
- 8 because this is relating to steering column, not
- 9 steering wheel, so it's not an OSS product.
- 10 Q. Okay, well, I am not sure if we agree about that or not,
- but if we can put this to one side. You do discuss this
- in your evidence.
- 13 A. Yeah, yeah, I have reported in my evidence as well.
- I -- I didn't know what "ESO" means, but then looking
- 15 again on the name listed, I can figure out that this is
- 16 relating to steering column because of the people that
- is listed in this email belong to that division.
- Q. Well, perhaps we can leave it like this. You were not
- 19 sent this document and so you are not in a position to
- 20 talk about this document?
- 21 A. No, I don't -- I'm not involved at all in this document.
- 22 Q. Could we look at  $\{J1/1045/1\}$ . Now, this is in 2008, and
- 23 the heading is "Panda awards & dowry", so this seems to
- 24 be to do with Fiat; correct?
- 25 A. Yes, Fiat Panda.

- 1 Q. Fiat Panda, of course.
- 2 But for some reason you do not appear to have been
- 3 copied in to this email. Oh, no, sorry, you were,
- 4 the cc at the bottom, Patrizia Bernadi, I am sorry.
- 5 A. Correct.
- 6 Q. Together with Mr Lake, Mr Bausch and Mr Baier.
- 7 We see, in the email at the bottom of the first
- 8 page, is Mr -- sorry, there are three emails here, it
- 9 looks like. The very bottom one is Mr Gravell talking
- 10 about "a ... quick session with JCP". That would be
- 11 Mr Plant, would it? If you do not know, just say.
- 12 Please feel free to say so.
- 13 A. I guess, yes, it's John -- John Plant. There is -- they
- 14 refer to John Plant.
- 15 Q. Then we have Mr Bausch emailing:
- 16 "We had ... several sessions yesterday with
- the while team and improved the BC ..."
- 18 Would that be the business case?
- 19 A. (No audible response).
- 20 Q. "... before we approved it in Europe. I doubt that we
- 21 can further improve -- nevertheless we will drive
- 22 the team for further improvement in order to meet Johns
- target.
- "We will send you the revised CQA ..."
- 25 That is customer quotation approval:

- "... within today."
- 2 So that is Mr Bausch, is it?
- 3 A. Yeah.
- 4 Q. So we see here Mr Bausch getting involved in this
- 5 particular approval process for the Fiat Panda; is that
- 6 what we see?
- 7 A. Yes, it's because Mr Roland Bausch at that time was
- 8 the sales lead for the OSS division.
- 9 Q. But Mr Bausch was also, was he not, the account manager
- 10 for the BMW account within TRW?
- 11 A. Maybe before this position.
- MR WEST: Those are all my questions. Thank you very much.
- 13 MS FORD: Nothing further.
- 14 THE CHAIRMAN: Thank you very much. You are released from
- 15 your oath.
- 16 (The witness withdrew)
- MS FORD: Sir, finally, we call Mr Gravell, please.
- 18 THE CHAIRMAN: Yes.
- 19 MS FORD: I apologise to Mr Gravell. It is Mr "Gravell".
- THE CHAIRMAN: Mr West, at some stage it would be helpful to
- 21 update the dramatis personae. Obviously you have got
- 22 more evidence on who people are and more people are
- 23 being introduced. It is very helpful, thank you for it,
- 24 but if it could be updated at an appropriate point that
- 25 would be --

- 1 MR WEST: (Off microphone inaudible).
- THE CHAIRMAN: Exactly, yes, yes.
- 3 MR ROBERT GRAVELL (sworn)
- 4 Examination-in-chief by MS FORD
- 5 THE CHAIRMAN: Please take a seat, Mr Gravell.
- 6 MS FORD: Can we look, please, at  $\{D/5/1\}$ .
- 7 Mr Gravell, is that your statement in these
- 8 proceedings?
- 9 A. Yes.
- 10 Q. Can we turn within that to  $\{D/5/11\}$ , please. Actually,
- it may be page 12  $\{D/5/12\}$ .
- 12 Is that your signature?
- 13 A. Yes.
- 14 Q. Are the contents of your statement true to the best of
- your knowledge and belief?
- 16 A. They are.
- 17 MS FORD: Thank you.
- 18 Cross-examination by MR WEST
- 19 MR WEST: Hello, Mr Gravell.
- 20 Starting then with your role. You tell us your
- joined TRW when it bought a company called "Lucin" in
- 22 1999; is that right?
- A. Lucas.
- Q. Lucas, I am sorry.
- 25 You were then asked, in 2001, to go to Michigan to

- join the head of sales and the CEO of the company?
- 2 A. That's correct.
- Q. Who were those individuals at the time?
- A. The CEO was John Plant, JCP, as you mentioned, John
  Charles Plant; head of sales, Peter Lake.
- Q. The role that you took up at the time was not a sales
  role, was it?
- 8 A. No.

24

25

- 9 Q. It was -- would it be right to describe it as an internal business process type of role?
- 11 A. Correct, yeah, liaison with the CEO and head of sales.
- Q. Could I ask you to look at -- well, firstly, at your statement at paragraph 42 {D/5/10}. You say there:

14 "I only became aware that there had been some 15 anti-competitive conduct in relation to certain projects 16 to supply certain OSS products to BMW and VW from 17 the European Commission's investigation. I am not aware 18 of any communications between TRW and its competitors in 19 relation to RFQs or price amendments for projects to 20 supply OSS products to the Claimants. In fact, there 21 has been an anti-trust training programme at our 22 company, and we were actively trained by Legal to avoid 23 communicating with competitors."

Now, that training programme you refer to, was that before the conduct that you mention in the earlier part

1 of your paragraph? 2 After. Α. 3 Ο. After? 4 Α. Yes. 5 Could I ask you to turn up {J1/691/1} and go on to Q. page 6  $\{J1/691/6\}$ . As one often finds, there are 6 7 several emails here on the same page. Starting at 8 the bottom, it seems to be from Steffi Baier: 9 "Hello Rob, "The attached document was signed by EU management, 10 but due to Sales Turnover I need Exec Approval." 11 12 So that refers to the different levels of approval 13 for different sizes of projects --14 A. Yeah. 15 -- that we have been talking about? A. Correct. 16 In this case, it looks like, if you look at the next 17 Ο. 18 sentence: "[Please]... look at the presentation ... and let me 19 20 know if JCP [meeting] is necessary." 21 Mr Plant has to sign off on this, so it seems? Correct. 22 Α. 23 Q. You say:

"I think we ... need a meeting so that [Mr Plant]

can ask some questions of the team."

24

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1
                 We then have a Mr Kadri Ayguen getting involved, who
 2
             was he?
         A. He was the account director for VW.
         Q. "We can't wait. We need the approval now since
 4
 5
             the Airbags will be awarded before. We won't have the
             [seatbelt] stuff ready for ... another 2 weeks."
 6
 7
                 You say:
                 "What about [driver airbag/steering wheels]?
 8
 9
                 "Will we bid that?
                 "Will there be a dowry discussion?"
10
            Yes.
11
         Α.
12
         Q. Mr Ayguen says:
13
                 "No RfQ. Audi already awarded last summer to TRW,
14
             VW, Seat and Skoda still discussing design. It looks
15
             like each brand will award individually."
         A. Yeah.
16
17
         Q. "Skoda is the earliest in timing. No rfq expected
18
             before October."
                 Then this:
19
20
                 "For MQB IRS ..."
21
                 Presumably that is something inflatable restraint
22
             systems:
                 "... VW is asking for dowries. Right now we don't
23
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know how much the realistic value will be. My

information is that Takata and Autoliv have offered 0.

24

- 1 My best bet right now is 5% of pa award sum payable in
- 2 2010 and 2011."
- 3 You say:
- 4 "I ... set up a [meeting] with PL ..."
- 5 That would be Peter Lake?
- 6 A. Yes.
- 7 Q. "... to talk it through tomorrow am livonia time, are
- 8 you ok?"
- 9 So you see that?
- 10 A. Yes.
- 11 Q. This particular part of this I am interested in is where
- 12 Mr Kadri says:
- "My information is that Takata and Autoliv have
- offered 0."
- That suggests, does it not, that Mr Kadri has been
- 16 discussing with Takata and Autoliv what dowries to offer
- 17 to Volkswagen?
- 18 A. I would expect he got that information from
- 19 the customer.
- Q. Why would the customer tell a supplier that the other
- 21 competing suppliers have offered zero?
- 22 A. Maybe they're trying to bring him to offer something
- 23 significant from us to win the business.
- Q. I also suggest the wording "my information is" is
- 25 the type of phrase one uses when one wishes to be coy

- 1 about where one got the information from.
- 2 A. Yeah, I don't know where he got the information. We
- 3 assume in those cases it comes from the customer.
- Q. Well, let us look at another document on this, tab 706
- 5  $\{J1/706/1\}$ . Again, if one starts at the lower email.
- 6 A. Yeah.
- 7 Q. So this is Matthias Bieler emailing Mr Plant again and
- 8 you are in copy we see:
- 9 "John,
- 10 "Please find attached the latest business case for
- 11 the OSS business in Brazil."
- I should point out the subject is, "[Volkswagen]
- OSS" business, so this is Volkswagen again in 2010:
- 14 "As you will remember the 1st tranche of this
- 15 business package was awarded to Autoliv. The decision
- on the 2nd tranche will be between Takata and us.
- "We had to align our [start of production] prices to
- 18 the same level as Autoliv.
- "Autoliv was awarded the business with productivity
- of 5%, 8% and 7% (confirmed by Autoliv sources)."
- 21 So clear from this that Mr Bieler is saying he got
- this information from Autoliv, is it not?
- 23 A. Yes.
- Q. This was sent to you, as we discussed, yes?
- 25 A. CC me.

- 1 Q. CC, and to Mr Plant, yes?
- 2 A. Sorry?
- 3 Q. And to Mr Plant?
- 4 A. To Plant, cc me.
- 5 Q. Mr Plant replies in fact:
- "Re dowry we need to find a way to make [it]
- 7 a one-off ..."
- 8 And so on. So he reads and responds to the email.
- 9 You told us earlier he was the president and CEO of
- TRW at the time, was he not?
- 11 A. Correct.
- 12 Q. So it looks like both you and he were aware that TRW was
- 13 exchanging confidential information with Autoliv in
- 14 relation to VW supplies in Brazil in 2010; is that
- 15 right?
- 16 A. Yeah, further down the email he says:
- 17 "After discussions ... with Mrs Fuder and
- 18 Mr Seitz ..."
- Both of those are VW employees. Frau Fuder, she is
- a head purchaser at VW. So he is saying he spoke with
- 21 Mrs Fuder and Mr Seitz. That information would come
- from VW in that case.
- 23 Q. Could you then turn over to tab  $\{J1/709/1\}$ . Again, this
- 24 begins in reverse, as it were, at the end. So with an
- email from Mr Laguette  $\{J1/709/2\}$ , that seems to be sent

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1 to Mr Peter Lake, who is asking what the status is with
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- 2 Renault on the G24.
- 3 Then on the previous page, back to page 1 of
- 4 the document  $\{J1/709/1\}$ :
- 5 "A few updates regarding our G24 negotiation with
- 6 Renault.
- 7 "EPS ..."
- 8 That is electronic power steering:
- 9 "... warranty oncost calculation."
- Then there is some wording.
- 11 Then this:
- 12 "Situation at competitors (feedback)."
- We see some information given about Delphi, Bosch,
- 14 Siemens, and these are TRW's competitors in
- 15 the electronic power steering market; is that right?
- 16 A. Correct.
- 17 Q. We see this is sent again to you and to Mr Lake, yes?
- 18 A. Yes.
- 19 Q. I do not know if you have seen it, feel free to take
- a minute to read it if you have not seen this before?
- 21 A. I've seen it. I know the email, yeah.
- Q. So this is back in 2003, and this again suggests that
- 23 you were aware that TRW was exchanging information with
- 24 its competitors in this way?
- 25 A. Yeah, this -- this email is specific to Renault's

- 1 warranty programme, G24 signifies 24 months, two years,
- 2 warranty, and the information here came from the French
- 3 automotive federation, the FIEV. So, for example, in
- 4 the UK we have SMMT, or VDA in Germany, or FEBIAC in
- 5 Brussels covers the whole of Europe. In France, they
- 6 have FIEV. So PSA and Renault and the large French
- 7 suppliers sit together in a forum, and I went back to
- 8 this Claude Gonzales here and asked him about this
- 9 information and he told me it came from the FIEV group.
- 10 Q. We see a Mr Lake, you told us he is the VP of sales of
- 11 TRW at the time?
- 12 A. Head of sales of -- of TRW, yeah, correct.
- Q. What I suggest that these three documents show is that
- 14 the top management of TRW were aware that TRW was
- involved in discussions with its competitors of the kind
- that the legal training to which you have referred would
- have told you is prohibited?
- 18 A. I think this third one, as I said, it came from
- 19 the federation, the French federation, the FIEV;
- the second one you showed me, Frau Fuder and Mr Seitz,
- 21 VW people; and the first one said "my information",
- I assume he got it from the customer.
- Q. Let us move on from that.
- 24 At paragraph 13  $\{D/5/3\}$ , you describe the process
- when an RFQ came in. This is paragraph 13 of your

- 1 statement.
- I showed this to Mr Drouin earlier.
- 3 A. Yes, I'm glad you came back to it.
- 4 Q. Because you say:
- 5 "... the Finance team would prepare [the] business
- 6 case for each RFQ with input from other functions ...
- 7 which would take approximately a week."
- 8 We looked at some business cases earlier on. But
- 9 the finance team, as I suggested to Mr Drouin, was not
- separated out by OEMs in the way the sales teams are;
- 11 that is right, is it not?
- 12 A. Correct. So the CQA process is the whole process that
- takes a customer RFQ through to a quotation. It's
- 14 the process. I implemented that process in TRW.
- 15 O. I understand.
- 16 A. Part of the process is a tool we call the business case.
- 17 It's a complex financial tool, it covers return on
- sales, return on assets employed, net present value.
- 19 That's prepared by a finance expert.
- Q. I understand.
- 21 Could we then go to a discrepancy, if it is one,
- 22 about the thresholds --
- 23 A. Yeah.
- Q. -- that I raised with Mr Arango.
- 25 A. Yeah.

- Q. So these are dealt with in paragraph 19 -- sorry, it is
  18 to 19 of your statement {D/5/4-5}. Could you explain
  why you have slightly different thresholds? Is that to
- do with the different timing, as Mr Arango suggested?
- 5 A. Yeah, partly. So this -- this process covered the whole
- of TRW, so all divisions, braking, steering, OSS, body
- 7 controls, all divisions. At the beginning, we started
- 8 with braking and implemented the CQ process, and
- 9 the rule was any case that had an annual sales in excess
- of \$25 million would go to the CEO, so it would come to
- me, I would take to him, he would approve or reject.
- 12 Then we pulled on board steering, again, it was
- \$25 million, then division by division they came on
- 14 board, and sometimes the CEO would want a greater level
- of oversight, so he'd say, "Okay, bring me everything
- 16 above \$10 million for cameras, because it's new business
- and I want to see how those quotes are going, bring me
- anything about X, Y or Z for different products". So as
- 19 different products came on board, there were different
- 20 levels of approval. And at one time, I do remember OSS
- 21 was (redacted), but the number that Levi was referring
- 22 to, (redacted), is today's approval for OSS. That's
- 23 euro because it goes to Friedrichshafen in euros; back
- in the TRW days it was dollars because it came to us in
- dollars.

- 1 Q. I think we were not supposed to say the figure. I do
- 2 not know why, but I think we were not supposed to say
- 3 that, so we may have to take it off the transcript.
- 4 I understand.
- 5 So you said, first, from time to time, Mr Plant
- 6 could lower the threshold of things that he had to
- 7 see --
- 8 A. Yes.
- 9 Q. -- and at some point down as low as 10 million?
- 10 A. To try to give himself a better understanding of a new
- 11 product, further oversight, a better understanding of
- 12 it, yeah.
- Q. Just to give us an idea, for an OSS RFQ, 10 million
- 14 would not be an unusual size?
- 15 A. Yeah, I mean, 10 million is a normal quote.
- 16 Q. The CEO would be seeing all of these --
- 17 A. Yes.
- 18 Q. -- above that level?
- 19 A. He was very -- very involved in the quote process, yeah.
- 20 Q. One of the questions the Tribunal asked was about
- 21 regularity. So, at 21  $\{D/5/5\}$ , you talk about weekly
- 22 sales meetings. So these weekly sales meetings which
- you refer to at paragraph 21, who would have attended
- those meetings?
- 25 A. So these -- these are -- there are multiple sales

1 meetings, I've heard in previous evidence, so maybe I'll 2 have to take them all step by step.

This one I'm talking about here is the weekly sales meeting held by the global head of sales, Peter Lake, and they, each of his key account directors, so the head of sales for Ford, for GM, for VW, for Renault, etc, would all attend, plus the heads of sales for each division, the braking division, the steering division. So sales works as kind of like a matrix, you have the head of sales for the divisions in one side of the matrix and the head of sales for the customer teams on the other side of the matrix -- in fact, it's three-dimensional, because we have head of sales for countries as well in the case of Brazil, or Mexico, or China, or Korea, there's a head of sales per country. So a three-dimensional matrix, all of those people would attend the Peter Lake sales meeting. Very high level.

- Q. Out of those, it is only the customer-specific sales teams which are siloed -- is the word we have been using -- between the different car purchasing companies --
- 21 Α. You are correct.

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-- car manufacturing companies? 22 Q.

If we look at paragraphs 39 to 40 of your statement  $\{D-IR/4/10\}$ . Again, there is a word blanked out so we will need to look at the confidential version of that. 25

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So if you would mind not saying the word which is,

I think, in yellow.
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- 3 So you are suggesting here that this particular OEM was a very effective negotiator?
- 5 A. Yes, I agree.
- Q. The Tribunal will see who that OEM is. I am not sure
  I can go much further in open court.

At paragraph 15.2 {D/5/4}, you refer to different categories of business that would come in and how they were classified by TRW. We do not need to worry about C, but you have:

- "'RT' or 'Replacement Target' ..."
- Just to go down the others:
- 14 "'T' or 'Target' ...
- "'0' or 'Opportunity' ..."
- So, it is fair to say, is it, that target business is more of a priority than an opportunity? Is that right?
- A. Yeah, so this was a process that we brought in to allow
  us to evaluate RFQs as they came into the company. So
  we are looking at global perspective, all products, all
  customers, all divisions, it gets complicated. So if we
  already had the product on the preceding platform,
  the prior platform, we were encumbered effectively, even
  though there was a new platform coming potentially with

a new replacement product, we would categorise it as a replacement target. We want to go for it, because we already have the preceding business. In some cases, we used the capital, so it was a replacement target, that was clear.

The second piece of business would be where we were aware that we didn't have the business today on the preceding platform, so we were aware there was a potential to displace the existing supplier. Maybe we knew from customer feedback they were unhappy with them, technically or for quality issues or logistics issues, whatever; we realised there was a potential. That would be a target for us, a growth target.

Other business, we realised we would have to quote, but the existing supplier was strong, there were no feedbacks of problems or any issues, so we would call it an opportunity: there's a chance, but a lower chance because somebody else is already in place. So every quote that came into the CQ process, question one: is it RT, T or opportunity?

Q. You say, at 15.2, that:

- 22 "'RT' ... was the category of must-win projects ..."
- A. Because we already had the preceding business. If we lost the replacement target, then there was a hole in the back.

- Q. So it is fair to say that incumbent business, if I can call it that, was that a higher priority?
- A. Yes. For sure, incumbent business was higher priority.Clear.
- 5 Q. Then, you talk about market shares at paragraph 41  $\{D/5/10\}$ :
- "During the Relevant Period, there were three main

  players ... typically invited to quote for OSS ...

  Autoliv, TRW and Takata/Joyson."
- Now, Takata and Joyson have now merged, but at that time they were separate, were they not?
- 12 A. There's an error there, yeah. Joyson was not at the time, agree.
- 14 Q. You say:

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- "There was a fairly even split between the three.

  As a general indication, Autoliv had around 40% of

  the market, TRW around 30% and Takata around 25%, but

  market shares differed between the three OSS products

  (steering wheels (including driver airbags), inflatable

  restraints (... all other airbags), and seatbelts),

  between customers and between regions."
  - So if one adds up those figures, 40, plus 30, plus 25, those three companies, in your evidence, were accounting for 95% of the market; is that right?
- 25 A. Yeah, I'm mainly focusing on the West, so US and Europe,

1 to some extent the Asian market's a little bit 2 different. But, yeah, broad brush, I mean I -- maybe not specific, but in the US and in Europe, the OSS 3 4 market was made up like that, yes. 5 MR WEST: Sorry, could I just have one minute? THE CHAIRMAN: Yes, of course. 6 7 (Pause). MR WEST: I am very grateful, Mr Gravell, those are all of 8 9 my questions. 10 Α. Thank you. 11 MS FORD: No re-examination. 12 THE CHAIRMAN: Thank you for giving your evidence. 13 Thank you. Α. 14 THE CHAIRMAN: You are released from your oath. 15 (The witness withdrew) We have had a few extra documents. I do not know 16 17 where they are going to go. These in particular, of course (indicates). If you could make sure they get 18 19 inserted in the right bundle. 20 There is a reference -- more than one reference to 21 the guidance and the application of a Chapter 1 22 prohibition in the Competition Act which is not in the bundles at all. Could it be included in 23

the electronic copy of the authorities?

25 MR WEST: Certainly.

1	THE CHAIRMAN: I think it is that yes, I think it is
2	the it is referred to in one of the ones is
3	missing, anyway, and I think it is that one.
4	So how is tomorrow looking?
5	MR WEST: Similar to today. We have two witnesses from
6	Autoliv, so fewer witnesses but similar ground to cover.
7	THE CHAIRMAN: So no need for an early start?
8	MR WEST: No.
9	(3.22 pm)
10	(The Court adjourned until 10.30 am on Thursday,
11	10 October 2024)
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