## **Minutes**

Committee / topic GRSP TF on the transposition of GTR 13 P2 to UN-R 134 (24)

Location MS Teams

Date Tuesday, 07 May 2024

Time 8:00 AM to 9:30 AM CET

Chair Hans Lammers (RDW)

Secretariat Annett Schuessling (VDA)

Item	Description	Responsible	Time
1	Welcome	Annett	08:00

## Participants:

Alex Millward (Luxfer)
Annett Schüßling (VDA)
Antoine Azzopardi (France)
Anton Weiler (IAV)
Chiaki Kataoka (Toyota)
Frank Otremba (NPROXX)
Gerhard Gissibl (BMW)
Hiroaki Tamura (Jari)
Klaus Weis (Hexagon Purus)
Masaaki Iwasaki (Toyota)
Masaaki Kondo (Toyota)
Morinaga (KHK)

Nobuyuki Ohgami (Toyota) Özkan Öztürk (Ford) Paul Dijkhof (KIWA)

Richard Trott (Forvia) Romary Daval (Luxfer)

Salim Abdennadher (Renault)

Satoru Kanai (MLIT) Sina Smits (BMW) Tohru Nakanishi (METI)

Valentin Hettrich (Daimler Truck)

Vuthy Phan (Volvo)

Yoshinori Tanaka (NTSEL) Yoshio Fujimoto (NTSEL)

Continuation of discussion

Yuto Sekiya (KHK)

## 1.2 Approval of agenda

2

Item 4 - Check of proposal document was added

## Warst case approach discussion with the halp of

40 min All

8:10

Worst-case approach – discussion with the help of example(s) prepared by OICA/CLEPA

BMW explained the worst-case approach using a presentation clarifying the questions on the example of conformable tanks.

BMW\_240429\_Worst\_Case\_Approach\_R134\_OICA

It was agreed to include the presentation in the justification with some minor adjustments to the text

Item	Description			Responsible	Time
3	CP position on	COP requirements	20 min	All	08:50
	France or requirement regulation  Japan's paramust be taxon compone  OICA/to imple and the test on the reor manuf  OICA/to imple and the test or the reor manuf  OICA/to imple and the test or the reor manuf  OICA/to imple and the test or the reor manuf  OICA/to imple and the reor manuf	clarification of some questions buld confirm that the COP ents in the current version of the nare sufficient position has not changed: as remote et a new concept, every supply line ested, it can be done on individual ints.  CLEPA repeated that it will be close ossible to hydraulically test all lines en dry them afterwards. A pneumatic in each system is done after assembly if — usually by the vehicle acturer.  CLEPA will discuss the proposal of cting pneumatic tests on each supply dividually and provide feedback at neeting.	,		
4	Check of propo	sal document			
		nstraints, it was not possible to go posal document			
5	Next steps		5 min	All	09:30
	submission	g is scheduled just before the on deadline for the informal t for final discussions			
6	Next meeting		5 min	All	09:35
		8 am to 9.30 am (CET)			