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|  |  | GRE TF “Autonomous Vehicle Signalling Requirements” (AVSR) |
| Document: AVSR-05-02 |
| Date: 2019-03-15 |

**GRE Taskforce on**

**Autonomous Vehicle Signalling Requirements (AVSR)**

**5th meeting**

13 March 2019, 12:00 – 14:00 CET

**WebEx-Meeting**

**DRAFT REPORT**

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|  |  | **Documents** |
| 1 | Welcome and opening remarks |  |
|  | Dr. Manz welcomed all participants to the 5th WebEx-meeting. |
| 2 | Introduction of participants and organisational issues |  |
|  | Roll call by the secretary of the taskforce, Lukas Schwenkschuster. Participants see Annex I |
| 3 | Adoption of the agenda | AVSR-05-01 |
|  | Adopted – no comments |
| 4 | Approval of the report of the previous session- Report 4th meeting –WebEx, 22 February 2019 | AVSR-04-05 |
|  | Adopted – no comments |
| 5 | Overview of available literature (update of AVSR-02-19)incl. questionnaire | AVSR-03-08-rev1 |
|  | For information only |
| 6 | Final discussion of draft document with arguments for GRE-81 | Informal document of the GRE TF AVSR to GRE 81.docx |
|  | The chairman, Dr. Manz, thanked for the contributions provided by Mrs. Laurette Guyonvarche and Mrs. Anette Sawonski, and introduced the consolidated working document including the comments received and showing partly alternative text passages.During the following discussion, the comments provided where openly discussed and the working document was aligned according the decision of the group.The secretary will clean up this document and prepare a final version to be then posted on the website. Afterwards the chair will send this document as an informal document to GRE-81 in April, in order to present the outcome of the work of this task force.The secretary suggested to prepare a second (accompanying) ppt-document to show the working progress of the group since the last GRE and to highlight the main findings of the group. This was accepted by the group.Note by the secretary:The secretary received after the meeting the official report of the Ethics commission of the German Federal Ministry of Transport and Digital Infrastructure in German as well as in English language.These documents have been posted on the website as AVSR-05-04d.pdf and AVSR-05-05e.pdf respectively. As a consequence the list of available studies has also been updated and is now available as AVSR-05-06e.xlsx. |
| 7 | Miscellaneous |  |
|  | No input |
| 8 | Next steps |  |
|  | * Prepare the report (Secretary)
* Clean up the working document and prepare a final version - will be AVSR-05-03e.docx \*
	+ Post on website (Secretary)
	+ Send document as informal to GRE-secretariat (Chair)
* Prepare a ppt-document (Secretary/Chair) - will be AVSR-05-07e.pptx \*
	+ Send document as informal to GRE-secretariat (Chair)
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| 9 | Next meeting(s) |  |
|  | Since this meeting has been the last meeting of this TF before the next GRE (81st), we have to wait for the outcome of GRE to see, if and how this group will continue its work afterwards.In any case, all of the present members of this task force will be notified about the outcome in due time after GRE-81. |
| 10 | Closure |  |
|  | The chair closed the meeting in time. |

\* Document not yet available

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| **Annex I to AVSR-05-02**Participation at 5th AVSR meeting13 March 2019

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| Andy Schaudt (ISO) |
| Anette Sawonski (GTB) |
| Azra Habibovic (SE) |
| Aurélie Berthel (OICA) |
| Benoit Job (OICA) |
| Benony Grigorescu (GTB) |
| Derwin Rovers (NL) |
| Fred Hay (CLEPA) |
| Gary King (SAE) |
| Helmut Tiesler-Wittig (GTB) |
| Karl Manz (DE, AVSR Chair) |
| Johannes Reschke (OICA) |
| Joseph Jaklic (SAE) |
| Larry Smythe (ISO) |
| Laurette Guyonvarch (ISO) |
| Lukas Schwenkschuster (GTB, AVSR Secretary) |
| Michael Pernkopf (GTB) |
| Michiaki Sekine (JP) |
| Paul-Henri Matha (GTB) |
| Philipp Plathner (IEC) |
| Rainer Krautscheid (DE) |
| Rolf Koppermann (OICA) |
| Romeo Samoy (SAE) |
| Takahiro Koyama (JP) |
| Thomas Bauckhage (CLEPA) |
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Apologies received from:- Mr. Toshimichi Anzai(JP)- Mr. John Veasey (OICA)- Mr. Eric Blusseau (CLEPA) |