Submitted by Secretary of the TF on ADAS Document: ADAS-07-01Rev2

**Draft Agenda for the 7th meeting
of the Task Force on Advanced Driver Assistance Systems
(TF on ADAS)**

Date/Time: Tuesday 21 September 2021, from 12:00 to 15:00 (CET / Geneva time)

 Wednesday 22 September 2021, from 12:00 to 15:00 (CET / Geneva time)

Weblink: Teams - [Please participate through this link](https://teams.microsoft.com/l/meetup-join/19%3Ameeting_MzA0NTc1OTktOTg1Ni00Y2M0LWI2OWMtYzQ4ZmYzNjI0NTE2%40thread.v2/0?context=%7b%22Tid%22%3a%229026c5f4-86d0-4b9f-bd39-b7d4d0fb4674%22%2c%22Oid%22%3a%22036ee158-e62f-4fc1-ab35-297e23ea8b5c%22%7d)

Co-Chairs: Mr. Andrei Bocharov, NAMI, Russian Federation (a.bocharov@nami.ru)

 Mr. Antony Lagrange, European Commission (Antony.Lagrange@ec.europa.eu)

Secretariat: Mr. Marc Van Impe, AVERE (mvanimpe@tesla.com)

Main meeting objectives:

1. To continue the development of a new UN Regulation addressing new ADAS use cases;
2. To address the pending proposals for amending UN Regulation No. 79.

Provisional agenda items:

1. **Opening and introduction** by TF Co-Chairs.
2. **Adoption of the agenda**.
*Documentation*: Working paper ADAS-07-01Rev2
3. **Adoption of the Draft Meeting Minutes of the 6th meeting of the TF on ADAS**

*Documentation*: Working paper ADAS-06-16 Rev2.

1. **Analysis of future ADAS use cases**.
Under this agenda item, we continue the discussion on identifying general and specific safety concerns arising from the implementation of the ADAS use cases and addressing the raised concerns based on the new submissions. Further, we should check, if the introduced new use cases could be appropriately addressed by the provisions of the new UN Regulation.
Action item 4-1: Stakeholders to comment with safety concerns on the ADAS use cases.
Action item 5-1: TF ADAS Secretary to update the use case compilation document.
*Documentation*: Compilation document by the Secretary ADAS-04-18.
2. **ADAS Functionality Naming**

Expected outcome: Decision of the TF on ADAS on the name of the functionality to be addressed in the UN Regulation under development by the TF.Action item 6-1: TF ADAS Secretary to create an overview document of naming by the next session.

Action item 6-4: The UK to draft a document outlining linguistic differences and preferences between the various naming proposals, on ‘Control’ and ‘Driving’.

*Documentation*: ADAS Functionality Naming Considerations:ADAS-07-04Rev2

Submission by OICA-CLEPA: ADAS-07-03

1. **Drafting the new UN Regulation on ADAS**

Expected outcome: Agreement on the other provisions already included in the draft UN Regulation.
Action item 5-2: Stakeholders are invited to provide input to the content of the draft UN Regulation.
Action item 6-2: OICA-CLEPA to provide input on redundancies in section 5.2 and provision 5.1.1.1 of the draft Master Document.
Action item 6-3: Stakeholders to consider whether section 5.2.2 in the draft Master Document is redundant.

Action item 6-5: Stakeholders to comment on the OICA-CLEPA proposed 5.4.2 provisions in the draft Master Document.
Action item 6-6: Industry & Stakeholders to consider annexes 3 and 4 of the draft Master Document and provide input
*Documentation*: Outcome of the 6th TF on ADAS session: ADAS-07-02
 Compilation document by the Secretary: ADAS-07-02Rev2

 Submission by OICA-CLEPA: ADAS-07-06v2.1 & ADAS-07-07

 Submission by AVERE: ADAS-07-09

 Submission by Germany: ADAS-07-11

 Submission by AAPC: ADAS-07-12

 Submission by FIA: ADAS-07-13

1. **Consideration of the pending proposals for amending UN Regulation No. 79**
Expected outcome: Discussion and decisions on the new proposals (if any) on the pending issues and newly raised issues (if any).
*Documentation:*Submission by AVERE: ADAS-07-08 & Rev1

Submission by OICA-CLEPA: ADAS-07-14, ADAS-07-15 & ADAS-07-15Rev1

Status of consideration of the pending proposals:

| **Document** | **System** | **Objective of the proposal** | **Status** |
| --- | --- | --- | --- |
| GRVA-09-43WP.29/2021/82 | RMF | Introduce provisions for the approval of RMF as the systems are already on the market. | Pending a new proposal for additional clarifications. |
| GRVA-09-37 | ACSF B1 | Clarify expected support behaviour in absence of lane markings.  | Action item 5-5: OICA-CLEPA to engage with the UK and Japan to draft an updated proposal following from GRVA-10-24. |
| GRVA/2021/07 | ACSF B1 | Avoid lane departure or excessive braking when maintaining the max. lateral acceleration 3 m/s2. | AVERE expressed its hope that the issue could be resolved within the new UN Regulation. The discussion is closed, GRVA/2021/07 to be withdrawn. |
| GRVA/2021/09 | ACSF C | Introduce a tolerance of 10% to the critical distance. | Pending a revised proposal. |
| GRVA/2021/10 | ACSF C | Extend allowed time to start a LCM to 7 s (or more). | Action item 6-7: AVERE and OICA-CLEPA to review ADAS-06-08 with interested Contracting Parties by the 7th TF on ADAS session. |
| GRVA/2021/11 | ACSF C for HCV | Adapt ACSF C to enable the function on HCVs to address the truck-trailer combination in lane change provisions.  | Action item 6-8: OICA-CLEPA to organize a workshop to discuss the ACSF C proposal for HCVs. |

1. **The report of the TF on ADAS activities to the 11th GRVA session**
Expected outcome: Presentation by the chair of the draft report on the activities of the TF on ADAS to the 11th GRVA session.
*Documentation*: ADAS-07-05
2. **AOB**

*Documentation*: Submission by OICA-CLEPA: ADAS-07-10

1. **List of action items**
2. **Next meeting**

The 8th TF on ADAS meeting will tentatively take place on the 18th and 19th of October 2021.

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