**DRAFT AGENDA**

**SG-DSSAD-03**

**Conference Call Meeting**

**(Secretary’s Notes in Red)**

April 26, 2021

**Time:** Start: CET 13:00, EST 7:00, JST 20:00

End: CET 15:00, EST 9:00, JST 22:00

**Venue:** GoToMeeting Conference Call ONLY

**Contact:** Mr. Scott Schmidt (Cell: +1 202 841 2139)

**Email:** [sschmidt@autosinnovate.org](mailto:sschmidt@autosinnovate.org)

**Chairpersons**:  **USA: Mrs. Jane Doherty**

**The Netherlands: Mr. Tim Guiting**

**Japan: Mr. Taro Tohkai**

**Secretariat**: OICA Mr. Scott Schmidt

1. **General:**
   1. **Welcome and Introduction**

Chair welcomed the delegates walked through the agenda for this meeting.

* 1. **Anti-trust rules**

Secretary provided antitrust guidance to industry delegates.

* 1. **Approval of the agenda**

Document: SG-DSSAD-03-01-Agenda 3rd SG-DSSAD conference call meeting

Agenda was approved as presented.

1. **Report on discussion and guidance from 183rd WP.29 session**

WP.29 meet in March and the EDR/DSSAD chairs provided a report on our activities.

WP.29 approved the draft regulations on EDR.

Direction received from both the GRVA and WP chairs expressed appreciation of the work that went into the EDR activities and a desire for the IWG to refocus its work toward DSSAD.

Asked to coordinate with FRAV/VMAD under GRVA to ensure coordination.

With respect to the remaining issues with the EDR Common Elements document, WP.29 did not provide any technical support/guidance/decisions and directed the IWG to continue work to resolve these issues.

1. **Review DSSAD aspects of the approved EDR/DSSAD workplan**

Document: WP.29-183-12

Workplan was presented to WP.29 where it was neither “approved” or disapproved”.

IWG mandate was extended to Nov 2022.

As a result, IWG will proceed to execute the plan as formulated.

* 1. **SG-DSSAD to plan out approaches and timelines for executing workplan.**
     1. **Consider DSSAD implications of the following documents:**

GRSG-121-32e

EC presented this document at GRSG to initiate discussion on the ADS related data elements they want to include into the EDR regulations. The Chair of the GRSG referred this document to the EDR/DSSAD IWG for detailed consideration.

EC clarified that they updated/corrected the GRSG-121-32e document to revise definition and resolution and add square brackets around the proposed -30 second recording time interval which will likely require more discussion to reach consensus. The corrected proposal is now provided as SG-EDR-13-02 (see ref below).

SG-EDR-13-02 ADS data elements for EDR - ECDE contribution

EC indicated that the definitions in the proposal were taken from the recent ALKS regulation. Chair noted that the ALKS definitions will be further reviewed by FRAV/VMAD in the future. As a result, it was noted that any ADS related definitions this group develops will need to be reviewed/coordinated with FRAV/VMAD. Action given to Secretary to share the proposed definitions with FRAV/VMAD for review/comment.

OICA indicated that it supports the incorporation of the ADS DSSAD data elements into EDR for ADS equipped vehicles.

A number of parties discussed the definitions and nuances between what an EDR is and how it functions and what a DSSAD is and functions. In the interest of time, the chairs directed the SG to the “comparison” document (WP29-179-19) for clarification on this point.

Discussion of the EC proposal will also occur in the companion SG-EDR group and coordination between the two as well as FRAV/VMAD is necessary.

SG-DSSAD-03-04-China's consideration for DSSAD

Since the SG-DSSAD did not have time to review the Chinese submission before this meeting, China introduced the document with the expectation that it will be further discussed at the next SG DSSAD call.

SG-EDR-13-03 Data elements definitions to be added to 01 series of amendments to the UN EDR Regulation - ECDE contribution

These proposed definitions will be considered at the next SG-EDR meeting.

SG-DSSAD-03-02 (OICA) UN R157 DSSAS proposed amendment

In the interest of time, discussion of the proposed amendment was deferred to the next meeting.

1. **Review Terms of Reference (TOR) and consider potential amendments to DSSAD aspects of the TOR.**

Document: Annex VII of ECE-TRANS-WP-1147e.docx

No discussion on this topic. SG-DSSAD encouraged to submit any proposed amendments to the TOR to the Secretary.

1. **Expert presentations detailing the current state of the art and best practices for DSSAD.**

SG-DSSAD-03-03-SAEJ3197vers4 - Presentation on SAE J3197 Automated Driving System Data Logger Recommended Practice

The SAE EDR Main Committee chairman briefed the SG-DSSAD on the following topics:

* EDR/Data Logger Task Force Members & Experience
* EDR Main Committee Published Documents
* J1698-1 Approach & Data Elements
* J3197 Rationale/Scope/Purpose
  + Event Types
  + Annotated Image
  + Data Elements

OICA observed that it felt that many of the concepts detailed in the presentation on J3197 paralleled those contained in the previous Chinese presentation.

1. **Request for Contracting Parties to update their sections in the Consolidated Review of Contracting Party EDR Activities & Way Forward.**

Documents: EDR-DSSAD-04-04 Consolidated Review of Contracting Party DSSAD Activities & Way Forward Rev 3.docx

No discussion on this topic. SG-DSSAD contracting parties encouraged to submit any revisions to this document to the Secretary.

1. **List of action items and schedule of future conference call meetings**

Actions:

Secretary to share the proposed definitions (from SG-EDR-13-02) with FRAV/VMAD for review/comment.

SG-DSSAD contracting parties encouraged to submit any revisions to EDR-DSSAD-04-04 to the Secretary.

SG-DSSAD encouraged to submit any proposed amendments to the TOR to the Secretary.

Next Meeting – Early June, exact date to be determined by Chairs.

1. **Adjourn**