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Saint Denis, 12Dec2022
Washington, 12Dec2022

**EUROCAE WG-119 Plenary Meeting #9 “Radar Altimeter” /
RTCA SC-239 Plenary Meeting #9 “Low Range Radar Altimeter”**

DATE: 12 Dec- 15 Dec 2022

TIME: 9 AM – 6 PM Paris Time

PLACE: Virtual / In person

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AGENDA

1. EUROCAE/RTCA présentations and policy - Rebecca, Anna
2. Round table of introductions and detailed agenda for SG 's
3. Status of ED-310/DO-399 OC/FRAC
4. Validation of previous plenary minutes
5. Restart detailed MOPS discussions for SG's 2/5/4/6
6. Resolve FRAC/OC comments through the SC-239 week
7. Review parts of the guidance document
8. Identification of the next Plenary Date.
9. Other business, actions
10. Adjourn

PARTICIPANTS

Participant	Organization
Alain VALLEE	Eurocae
Alex Milns	Eurocae
Anna GUEGAN	Eurocae
Rajah Castillo	Sensor Systems
Tuck Poon	Nokia
Navid Motamed	ATT
Donny Morrow ALPA	ALPA
Ahmad Armand	T-Mobile
Noman Alam	Ericsson
Dave Redman	AVSI
Terry McVenes	RTCA
Jim Williams	Aura Network Systems
Behlul Poonawalla	FreeFlight Systems
Seyed Rastaghi	NAV CANADA
Andrew Roy	ASRI
Paul Dunlap	Airbus Helicopters, Inc,
R. SMITH	Ericsson
Rodrigo Machado	ANAC
Ed Hahn	ALPA
yannick Li	Orange
Pierpaolo Vallese	Qualcomm
Sai Kalyanaraman	Collins Aerospace
PAGLIARINI Mauro	EASA
Doug Hyslop	CTIA
Neeti Tandon	ATT
Kambiz Rahnavardy	FCC
Janet Young	FCC
Huan Liu	Thales
Edward F Drocella	NTIA
Italo Aguiar	Embraer
Kim Kolb	Boeing
Matt Harris	Boeing
Uwe Schwark	Airbus
Miles Bellman	FAA
Hussain Al-Sadi	Boeing
Eddie Straub	Garmin
Fabiano Chaves	Nokia
Jungsoo	Samsung
Barbara Clark	FAA

Nicholas Shrout	ASRI
Shunichi Futatsumori	ENRI
Richard Amy	DGAC France
Torben Themsen	GSMA
Ted Peterson	Collins Aerospace
Timo Warns	Airbus
Peter Tenerelli	Verizon
Thomas Googe	American Airlines
Rebecca Morrison	RTCA
Seth Frick	Honeywell
Jean-Luc Robin	Airbus
Tom Peters	Jenner and Block LLP
Glyn Carter	GSMA
Pascale Dumit	T-Mobile
Josep Giné	ATR
Marco Papaleo	Qualcomm
Jeppe Tanderup Kristensen	Agency for Data Supply and Infrastructure, Denmark
Jungsoo Woo	Samsung
Sathya Venkatasubramanian	Samsung
Peter Tenerelli	Verizon
Jeanette Wannstrom	Swedish Post and Telecom Authority
Øyvind Murberg	Norwegian Communications Authority
Charles Glass	NTIA
stuart cooke	GSA
Giuseppe Roveda	GSA
HOEKEMA Hette	EASA

1. Welcome, Introductions and Administrative Remarks

Karan Hoffman and Rebecca Morrison from RTCA and Anna Guegan from Eurocae welcomed the participants. Anna and Karan presented the RTCA and Eurocae IPR and other relevant policies. Jean luc lead the roundtable table of introductions.

2. Agenda Review

The group reviewed and approved the meeting agenda (which Jean Luc presented).

3. Plenary discussions

The goal for the week were:

- 1) to resolve all the comments and achieve an agreement (on the resolution) in principle.

- 2) Review particular parts of the Guidance document that necessitates a larger update and a broader agreement (Executive summary, Section 5 caveats and simulation results, RSZ, Appendix SG2)
- 3) Decide on whether we needed an additional virtual plenary to release the guidance document.

Many comments have been tentatively resolved. Seth welcomes the commentors to review the preliminary resolutions and provide feedback on the same. This would allow the larger group to address the outstanding comments.

The plan for the meeting was for Dave and Seth to go through and address the outstanding comments against the DO-399 doc. Dave took the floor and started working the comments. He added that he had some initial discussions with commentors to help prepare closure of the comments. As part of the comments resolution, the SC-239 team carved out specific time windows through the week to help accommodate stakeholder schedules and addressed comments from stakeholders such as EASA, GSA etc.

There was further discussion around updating the executive summary and Andy Roy helped lead this effort. The team worked this action during the meeting and shared it back with the commentors to obtain their feedback on the same.

There was further discussion around the plan for the updated MOPS and the goal was to restart these discussions in Jan 2023.

4. Future Meetings, other business and actions

Next (virtual) joint plenary with Eurocae WG-119 will be on 20Jan2023.

Action: Share updated DO-399/ED-310 document and comments with stakeholders for review once the document has been updated pursuant to addressing outstanding comments.

5. Adjourn

The meeting adjourned around 4 PM CET.