



EUR 219-20/WG92-72  
RTCA 107-20/SC214-112

St Denis & Washington, August 26, 2020

**EUROCAE WG-92 “VDL Mode 2” / RTCA SC-214 Plenary #33 / AEEEC  
DLK “Standards for Air Traffic Data Communications Services” Virtual  
Plenary Meeting Minutes**

**DATE:** April 15, 2020, SC-214 / WG-92 / DLK

**TIME:** 11:00 AM – 3:00 PM EDT

**WebEx Information:**

<https://rtca.webex.com/rtca/j.php?MTID=mc4094bf12f0d51447383657c364add13>

Meeting number: 792 605 430

Meeting password: i8bWpQDMP46

Video address: Dial 792605430@rtca.webex.com

You can also dial 173.243.2.68 and enter your meeting number.

Audio connection: 1-650-479-3208 Call-in toll number (US/Canada)

[Global call-in numbers](#)

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Stephane Pelleschi, WG-92 Chair ([stephane.pelleschi@collins.com](mailto:stephane.pelleschi@collins.com))

Chuck Stewart, SC-214 Chair ([Chuck.Stewart@united.com](mailto:Chuck.Stewart@united.com))

**AGENDA**

1. Welcome, Introductions and Administrative Remarks
2. Agenda Review
3. Previous Meeting Minutes Review
4. DO-382 / ED-TBD, Guidance of Air/Ground VDL Mode 2 Interoperability Updates
5. Approve DO-382 / ED-TBD releasable for Final Review and Comment / Open Consultation (FRAC / OC)
6. TOR coordination
7. Future Meetings
8. Plenary 34 joint virtual meeting with DLK/WG-92, July 6-10, 2020 Other Topics
9. Adjourn

## **PARTICIPANTS**

<b>Name</b>	<b>Company</b>	<b>Country</b>
ABULHOSN, Moin	FAA	USA
DLOUHY, Ron	COLLINS AEROSPACE IMS	USA
EMBERGER, Luc	AIRBUS	FRANCE
FREUD, Cindy	The MITRE Corporation	
HOFMANN, Karan	Program Director, RTCA	USA
MATYAS, Michael	THE BOEING COMPANY	USA
MATCHETT, John	L3Harris Technologies	USA
MUSTACH, Thomas	Government Authorized Representative, FAA	USA
NIRAULA, Madhu	COLLINS AEROSPACE	USA
PATTERSON, Mark	Federal Aviation Administration (FAA)	USA
PELLESCHI, Stephane	WG-92 Chair, COLLINS AEROSPACE	FRANCE
PENNINGTON, Darrell	Air Line Pilots Association (ALPA)	USA
ROBINSON, Claire	SPECTRALUX AVIONICS	USA
ROOT, Lynn	UNIVERSAL AVIONICS SYSTEMS CORP	USA
ROSOLA, Riccardo	ENAV	Italy
SLAUGHTER, Bob	AMERICAN AIRLINES	USA
STEWART, Chuck	United Airlines	USA
WEST, Stewart	HONEYWELL, INC.	USA
ZENG, Dongsong	Secretary of SC-214, THE MITRE CORPORATION	USA

### **1. Welcome, Introductions and Administrative Remarks**

After a round-table introduction, Stephane Pelleschi, Collins Aerospace, Dongsong Zeng, MITRE, Karan Hofmann, RTCA and Thomas Mustach, the FAA, welcomed the participants.

Karan Hofmann, program director, RTCA, presented RTCA and EUROCAE Proprietary References Policy, which has the following key points:

- If a participant is personally aware, participant must disclose if the use of any proprietary information is proposed and/or required to comply with an RTCA document being developed.
- A commitment to license (CtL) the relevant technology, patent, patent pending, or copyrighted material either without compensation (e.g. royalty-free) or in a form and substance that is demonstrably free of any unfair discrimination or limitation of access must be obtained from the proponent (proprietary information owner). If a CtL is not obtained, the information must not be included in the document
- The Chairman of a SC proposing to use proprietary information will coordinate with SC's Program Director:
  - Provide a White Paper/presentation covering need

- Once approved at the SC plenary session, White Paper/Presentation and CtL will be forwarded to the Program Management Committee (PMC) prior to any further discussion within the SC
- Once reviewed by the PMC, the SC will take appropriate action
- Any party participating in the work of EUROCAE is requested, in the timeliest possible manner and to the best of their knowledge, to draw attention to any known patent or to any known pending application on patent, either their own or of other organizations, that, according to their own judgment, may be considered to be or become an essential patent for the deliverable.
- Conditions for use of such material are further detailed in the EUROCAE Handbook.
- Final decision by EUROCAE Council based on justification provided by WG.

RTCA Special Committees and EUROCAE workgroups require membership to participate. In case of joint activities, participant must be a member of at least one of the involved standardization bodies.

## **2. Agenda Review**

The group reviewed and approved the meeting agenda.

## **3. Previous Meeting Minutes Review**

Dongsong Zeng, MITRE, briefly went through the minutes of the previous meeting hosted by L3Harris, in Palm Bay, FL 32905, USA, February 6 - 7, 2020. The group reviewed and approved the previous meeting minutes.

## **4. DO-382 / ED-TBD, Guidance of Air/Ground VDL Mode 2 Interoperability Updates**

Stephane Pelleschi, Collins Aerospace, went over the key content of the current draft VDL2 companion document with the group.

## **5. Approve DO-382 / ED-TBD releasable for Final Review and Comment / Open Consultation (FRAC / OC)**

Thomas Mustach, the FAA, made a motion to release the current draft “Guidance on Air to Ground VDL Mode 2 Interoperability” as of April 15, 2020, for Final Review and Comment / Open Consultation (FRAC / OC). Stephane Pelleschi, Collins Aerospace, seconded. All group participants favoured the motion. Therefore, the draft “Guidance on Air to Ground VDL Mode 2 Interoperability” was approved to release for FRAC/OC by SC-214 and WG-92 jointly.

## **6. TOR coordination**

Thomas Mustach, the FAA, went over the draft SC-214 TOR Revision 13 with the group. The group suggested minor modifications. Thomas Mustach, the FAA, and Stephane Pelleschi,

Collins Aerospace, will collaborate to harmonize the drafting of the next TOR revision for both SC-214 and WG-92.

### **7. Future Meetings**

The next joint SC-214 Plenary #34 / WG-92 / DLK meeting will be virtual, from July 6-10, 2020. The WebEx invitation will be sent out later.

### **8. Other Topics**

No other business topics were brought up during the meeting.

### **9. Adjourn**

The meeting adjourned around 1:00pm, April 15, 2020.