



To Data Link Systems Subcommittee **Date** August 14, 2023

From José F. Godoy
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Tel: +1 443 534 8925 **Reference** 23-999/SMA-340 lth

Subject **Meeting Announcement**
Data Link (DLK) Systems Subcommittee

Chair **Joe Westbrook – FedEx**

When September 28-29, 2023
Thursday, September 28, 2023, from 1300 to 1700
Friday, September 29, 2023, from 0900 to 1200

Host EUROCONTROL is hosting the Joint VDL Standards (AEEC DLK Systems Subcommittee/EUROCAE WG-92/RTCA SC-214) meeting.

Where Meeting Location
EUROCONTROL Headquarters
Meeting Rooms:
Bombardier (September 28), Airbus (September 29)
Rue de la Fusée, 96
B-1130 Brussels, Belgium
Tel: +32 2 729 90 11

Information
<http://www.eurocontrol.int>

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Hotel EUROCONTROL has negotiated special rates with Brussels area hotels. A list of hotels is available in Attachment 1.
Please remember to ask the hotels for the EUROCONTROL rate.

Instruction EUROCONTROL is a secure facility. You must notify ARINC Industry Activities of your intention to attend by registering online at: <https://aviation-ia.sae-itc.com/forms/meeting-registration-form> by **September 12, 2023**. EUROCONTROL will use the Data Link (DLK) Systems Subcommittee registration list to grant access to the meeting room in their facility. You must present a valid Passport upon arrival.

The meeting is open to all interested parties. Individuals requesting time on the agenda should contact José Godoy (jose.godoy@sae-itc.org). Any material intended to be circulated prior to the meeting should be submitted before **September 12, 2023**.

The agenda will be finalized one week prior to the meeting and available on the ARINC IA website.

The dress code for this meeting is business casual.

Activity Scope The Datalink Systems (DLK) Subcommittee develops and maintains standards that promote the efficient transfer of ACARS, AOA, and ATN data between the aircraft and the ground. These standards benefit CPDLC operation (i.e., FAA Data Comm and Single European Sky Data Link Services (DLS) programs).

Meeting Objectives The DLK Systems Subcommittee will meet jointly with RTCA SC-214 VDLSG and EUROCAE WG-92 to advance the development of Industry VDL Mode 2 Standards.

Topics that will be discussed at the upcoming meeting include:

- Standardize VDLM2 Support of ATN/IPS
 - IPS Over AVLC (IOA) Protocol
 - Security and Fragmentation
 - Super VHF Ground Station (VGS)
- VDLM2 RF interference
- Mitigation and Survey Review

The following Industry VDL Mode 2 Standards will be reviewed:

- **Supplement 9 to ARINC Specification 631: VHF Digital Link (VDL) Mode 2 Implementation Provisions**
- **RTCA DO-224E: Signal-In-Space Minimum Aviation System Performance Standards (MASPS) for Advanced VHF Digital Data Communications**
- **RTCA DO-281D: Minimum Operational Performance Standards (MOPS) for Aircraft VDL Mode 2 Physical, Link, and Network Layer**
- **EUROCAE ED-92C: MOPS for Airborne VDL Mode 2 Transceiver operating in the frequency range 118-136.975 MHz**
- **EUROCAE ED-276/RTCA DO-383: Guidance on VDL Mode 2 Air to Ground Interoperability**

**Travel
Information**

Directions from the Brussels Airport (BRU) to Downtown Brussels

Please see the EUROCONTROL *headquarters information pack* for the address and how to reach the premises by car, public transport (bus, tram), train, and taxi.

*No special rate agreements are in place between hotels listed in this pack. A list of hotels is available in Attachment 1.

The distance from the BRU to the downtown area is approximately 7.5 miles or 12 km. Taxis with a meter are available in front of the arrival's hall. Licensed taxis have a blue and yellow emblem.

Travelers are advised to avoid unlicensed taxis.

A train to all three main Brussels stations (Nord/Noord, Central/Centrale, and Midi/Zuid) runs from the airport station located at the lower level (-1) of the terminal. When you exit the arrival hall, take the lift or escalator on your right to go down to level -1. Tickets can be purchased at the train station ticket counter. If they are closed, a ticket can be purchased from a vending machine (they only accept Maestro cards). If boarding a train without a ticket, it can be purchased on board, but notify the attendant when getting on the train, to avoid paying a fine.

For more information: <http://www.belgianrail.be/en/Default.aspx>

Cc

AOC, AGCS, DLUF, IPS, NIS, SAI

Attachment 1

Hotel Accommodations

EUROCONTROL has negotiated special rates with Brussels area hotels. Below please find the rates offered to EUROCONTROL at the following 3 hotels in the Brussels area:

1. **Holiday Inn Brussels Airport (ihg.com)**

Holidaystraat 7
1831 Diegem
Belgium
+32 477 64 27 66
+32 02 720 58 65
Special Rate: €165 includes breakfast) + (tax: 5.50)

Isabelle De Jonghe
Senior Sales Manager
Isabelle.DeJonghe@hibrusselsairport.com

Reservations can be made by sending an email to our reservations department, or you can ***make your reservations online.***

2. **Novotel Brussels City Centre**

Rue de la Vierge Noire 32
1000 Brussels
Belgium
T +32 02 620 04 28
F +32 (0)2 505 50 00

For Eurocontrol guests, there is a 12% reduction from the “Public Daily Rate”; Breakfast is included.

Note: The “Public Daily Rate” changes on a daily basis (the rate will be different each day, the room charge for a Monday stay will be different to the Sunday and the Tuesday rate).

You can ***make your reservations online.***
Use company code: **SCP634116** and
Contract number: **3376344.**

If you encounter reservation problems, please send an email to:
Annabelle Ketels
Reservations and Guest Relations Manager
H2122-RE1@accor.com

3. **Novotel Brussels Off Grand Place (all.accor.com)**

120 rue du MarcheAux Herbes
1000 Brussels
Belgium
T +32 02 620 04 29
You can ***make your reservations online.***

***Please remember to ask the hotels for the EUROCONTROL rate.**