

**To** FDD Working Group **Date** January 23, 2017

From Sam Buckwalter Reference 17-999/SMA-991 klp

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**Subject** Meeting Announcement

FSEMC Data Document (FDD) Working Group

**When** March 29-30, 2017, from 0900 to 1700

**Chairman** Mike Jackson, FedEx

Where Meeting Location

Jugendherberge

Youth Hostel, Cologen-Deutz

Siegesstr. 5

50679 Cologne, Germany

Meeting Room

March 29, 2017 – Meeting room "**Turin**"

March 30, 2017 – Meeting room "Tunis"

The FDD Working Group meeting immediately follows a Simulator Continuing Qualification (SCQ) Working Group meeting on March 27-28, 2017, at the same

location.

Hotel Information

There is a good selection of hotels available within walking distance of the Youth

Hostel to suit your budget and comfort needs.

**Instruction** Please notify ARINC Industry Activities of your intention to attend by registering

online at: http://www.aviation-ia.com/events/.

Dress code for this meeting is business casual.

Comments or questions regarding any of the agenda items are invited. If you wish any material to be circulated prior to the meeting, please submit your proposals via e-mail to Sam Buckwalter by **March 13, 2017**. After this date, late materials will not be available for review prior to the meeting; they may only be introduced on the agenda with the approval of the chairman and formal consensus of the group.

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The meeting is open to all interested parties. Individuals requesting time on the agenda should contact Sam Buckwalter. The agenda will be finalized one week prior to the meeting.

### Meeting Objectives

This working group is chartered by the FSEMC Steering Committee in response to comments and input received in recent FSEMC Conferences.

The FSEMC obtained the copyrights and material for the IATA Data Document in September 2016. Prior to the first FDD Working Group meeting, ARINC Industry Activities produced an ARINC Standard as a baseline document, titled **ARINC Specification 450:** Flight Simulator Design and Performance Data Requirements.

The FDD Working Group identified a number of areas of improvement for the existing data document. The FDD Working Group is dedicated to the development and updates to the FSEMC Data Document.

The scope of this project is to define the content and depth of data required to build, test, and qualify a training device of adequate fidelity to meet flight crew training prerequisites. The resulting evolutions of the document will strengthen the guidance applicable to next generation aircraft, as well as assisting training device operators in maintenance and engineering of existing devices.

The industry as a whole will benefit, including major stakeholders such as:

- Airlines
- Training device operators
- Training device manufacturers
- Aircraft manufacturers
- Regulatory authorities
- Data suppliers and equipment vendors

While this list is not all-inclusive, the standard will define the depth and breadth of the data required to maintain an FSTD of any level.

To ensure the success of this project, it is critical to receive training device operator support. Intensive discussion, drafting, and editing occur at the working group meetings. Alternately, the working group welcomes document reviews and written feedback from all who wish to shape the future of the flight simulation training industry.

#### Meeting Schedule

Wednesday (0900-1700)

- 1. Introductions
- 2. Detail current and future data needs of training device operators
- 3. Discuss current data requirements, means of obtaining data, etc.
- 4. Review of Action Items

### Thursday (0900-1700)

- 1. Continue review of Action Items
- 2. Develop objectives and rough work plan for the group
- 3. Assign Action Items
- 4. Discuss next meeting(s)

## Travel Information

See the attached map for a point of reference when making your hotel reservation. Cologne-Deutz City Hostel is a 17-minute walk from the Cologne Hauptbahnhof (Main Train Station), which is located 2 minutes from the Cologne Cathedral

Downtown hotels are accessible by taxi or train from the airport.

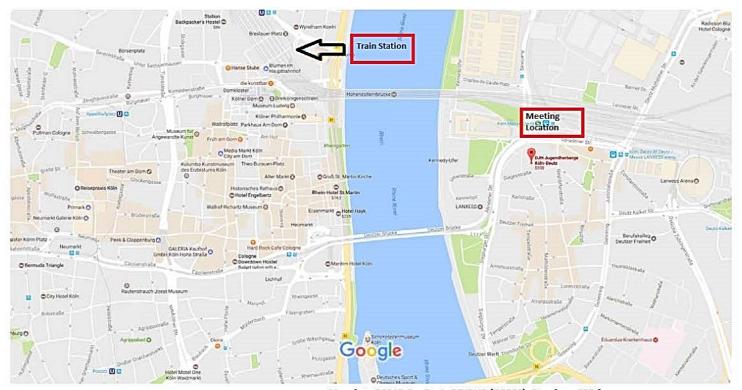
**Note:** Parking in the downtown area is expensive and difficult to find.

Please make your own air and ground transportation arrangements.

**cc** FSEMC Steering Committee

# Attachment 1

### Google Maps DJH Jugendherberge Köln-Deutz



Map data ©2017 GeoBasis-DE/BKG (©2009), Google 500 ft ■



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