DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration

Seventeenth Meeting: RTCA Special Committee 205/EUROCAE WG–71: Software Considerations in Aeronautical Systems

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Notice of RTCA Special Committee 205/EUROCAE WG–71 meeting: Software Considerations in Aeronautical Systems.

SUMMARY: The FAA is issuing this notice to advise the public of a meeting of RTCA Special Committee 205/EUROCAE WG–71: Software Considerations in Aeronautical Systems Agenda for the 17th meeting.

DATES: The meeting will be held August 29–September 1, 2011, from 8:30 a.m. to 5 p.m.

ADDRESS: The meeting will be held at ENSEEIHT, 2, rue Charles Carmichel, Poite Postale 7122, 31071 TOULOUSE Cedex 7, France, Contact, Aerospace Valley and ENSEEIHT, Gerard Ladier, laudier@aerospace-valley.com, +33.6.88.51.71.37.


SUPPLEMENTARY INFORMATION: Pursuant to section 10(a) (2) of the Federal Advisory Committee Act (Pub. L. 92–463, 5 U.S.C., and Appendix 2), notice is hereby given for a Special Committee 205/EUROCAE WG–71: Software Considerations in Aeronautical Systems Agenda for the 17th meeting:

Agenda
Day 1, Monday, August 29, 2011
• Open Plenary Session
• Chairman’s Introductory Remarks
• Facilities Review
• Recognition of the FAA and EASA Representatives
• Review of Meeting Agenda
• Review and Approval of Sixteenth Meeting Summary
• Road Map to Completion
• References
• ED–12B/DO–178B, Software Considerations in Airborne Systems and Equipment Certification
• ED–109/DO–278 DO–xxx, Guidelines for CNS/ATM Systems
• Plenary Text Presentation
• IP50/IP51 (Core): Post FRAC Changes
• IP54/IP55 (CNS/ATM): Post FRAC Changes
• Final Approval of IP50/IP51 and IP54/IP55
• CAST Meeting
• Break Out Sessions
• IP58—Model Based Design
• IP60—Object Oriented
• IP52/IP53—FAQs et al
• Others as required

Day 2, August 30, 2011
• Break Out Sessions
• IP58—Model Based Design
• IP60—Object Oriented
• IP52/IP53—FAQs et al
• Others as required
• Plenary Text Presentation
• IP56(Tools): Post FRAC Changes
• IP62 (Formal Methods): Post FRAC Changes
• Plenary Text Approval (Final Approval)
• IP58/1P and IP62
• Plenary Text Presentation
• IP58—Model based Design
• IP60—Object Oriented
• IP52/IP53—FAQs et al
• Birds of a Feather Session
• Presentation and Moderated Session

Day 3, August 31, 2011
• Break Out Sessions (as required to work comments)
• IP58—Model based Design
• IP60—Object Oriented
• IP52/IP53—FAQs et al
• CAST Meeting
• Explanation of Voting Process
• Break Out Sessions
• IP58—Model based Design

• IP60—Object Oriented
• IP52/IP53—FAQs et al
• Mandatory Reading
• Plenary Text Approval (for FRAC)
• IP58—Model based Design
• IP60—Object Oriented
• IP52/IP53—FAQs et al
• Social Event

Day 4, September 1, 2011
• Plenary Text Approval
• Summary of Results from Voting Session
• Revised Road Map to Completion
• Another Other Business and next meeting information (the final meeting shall be hosted by ERAU in Dayton Beach, FL, the week of November 15–18, 2011)
• Closing Remarks
• Meeting Evaluation (Round Robin)
• Adjourn

DEPARTMENT OF TRANSPORTATION
Federal Railroad Administration

Petition for Waiver of Compliance

In accordance with part 211 of Title 49 Code of Federal Regulations (CFR), notice is hereby given that the Federal Railroad Administration (FRA) has received a request for a waiver of compliance from certain requirements of its safety standards. The individual petition is described below, including the party seeking relief, the regulatory provisions involved, the nature of the relief being requested, and the petitioner’s arguments in favor of relief.

Dennison Railroad Depot Museum (RPCX 422)

[Waiver Petition Docket Number FRA–2010–0179]

The Dennison Railroad Depot Museum (DRDM), an Ohio nonprofit 501(c)(3) charitable organization, seeks a waiver of compliance from the requirements of 49 CFR Section 223.15,