AADL Standards Meeting Sept 24-27, 2013

**Montreal, Canada**

Hotel meeting info will be posted on AADL wiki

Teleconference and Web Meeting will be provided next draft at end of agenda.

All times are for Montreal, Ca.

# Tuesday, Sept 24

08:30-09:00 AADL News (Bruce Lewis, Chair)

09:00-09:30 AADL SAVI Functional Modeling to Safety Analysis Process & Tools with Demonstration (Julien Delange, Peter Feiler)

09:30-10:00 continued

10:00-10:30 continued

10:30-11:00 Break

11:00-11:30 Update on AADLInspector/Cheddar, including new ARINC 653 support

(Frank Singhoff, Pierre Dissaux )

11:30-12:00 OSATE 2 Updates and Issues Discussion (Julien Delange)

12:00-01:30 Lunch

01:30-02:00 Improving AADL Project Management and Tool Interoperability

(Pierre Dissaux)

02:00-02:15 New Thoughts on Constraints Annex - Alexey Khoroshilov

02:15-02:30 Progress on the Subsets Annex – Vincent Gaudel

02:30-03:00 Analysis Design Language (Constraint Annex) Update –

(Serban Gheorghe, Jerome Hugues, Alexey Khoroshilov)

03:30-04:00 continued

04:00-04:30 Break

04:30-05:00 Analysis Design Language (Constraint Annex) Update continued

05:00-05:30 continued

05:30-06:00 continued if needed

Wednesday Sept 25

Presentations from 08:00 to 10:00 will be presented in the Conference

08:00-08:30 AADLib, A Library of Resusable AADL Models (Jerome Hugues)

08:30-09:00 Integration of Model-Based Engineering with Existing Systems

(Julien Delange, Peter Feiler, Ipek Ozkaya)

09:00-09:30 The AADL Constraint Annex (Jerome Hugues)

09:30-10:00 Model-Based Avionics Development with Zest!

(Benoit Viaud, Pierre Labreche)

10:00 – 10:30 Break and return to meeting room

10:30-11:00 Requirements Annex Overview with Example (Dominique Blouin)

11:00-11:30 Experience Applying AADL Requirements Annex (Brian Larson)

11:30-12:00 BLESS update – Integrated use of BLESS and Error Modeling Annex

(Brian Larson)

12:00-01:30 Lunch

01:30-02:00 Goal Driven Requirements Transformations in AADL

(Emilio Insfran, Dominique Blouin, Etienne Borde)

02:00-02:30 Adele/OSATE Graphical Synchronization (Dominique Blouin)

02:30-03:00 continued

03:00-03:30 Break

03:30-04:00 Error Modeling Annex Update and Review (Peter Feiler)

04:00-04:30 continued

04:30-05:00 continued

05:00-05:30 continued

05:30-06:00 continued

Thursday, Sept 26

08:30-09:00 Synchronous AADL Annex proposal White Paper Review - Jean Pierre Talpin

09:00-09:30 continued

09:30-10:00 continued

10:00 -10:30 Break

10:30-11:00 continued

11:00-11:30 Proposal for Annexes for UnitRelations and Basic Expressions for Unitful Values (Alexey Khoroshilov, Jerome Hugues)

11:30-12:00 continued

12:00-01:30 Lunch

01:30-02:00 R-Type Project – Refinement and Typing in AADL Models (Jerome Hugues)

02:00-02:30 Suggested AADL Guidelines for ARINC 664/Switched Networks

(Alexey Khoroshilov)

02:30-03:00 Evaluating Updates to ARINC 653 for AADL Annex

(Julien Delange, Theirry Cornilleau)

03:00-03:30 Break

03:30-04:00 Update on the Ocarina Toolset (Jerome Hugues)

04:00-04:30 Errata Discussion on AADL V2 (Peter Feiler)

04:30-05:00 continued

05:00-05:30 Planning for next meeting

# Friday, Sept 27

09:00-10:00 Modular Avionics System Integrator Workplace (MASIW) Tutorial

(Alexey Khoroshilov)

Title: Development and Analysis of AADL Models with MASIW Framework

10:00-10:30 Break

10:30-11:30 MASIW Tutorial continued

Webex Meeting:

Meeting information

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Topic: AS-2C AADL Committee

Date: Every 1 day, from Tuesday, September 24, 2013 to Friday, September 27, 2013

Time: 8:30 am, Eastern Daylight Time (New York, GMT-04:00) Meeting Number: 653 391 238 Meeting Password: AS2Caadl

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Go to <https://sae.webex.com/sae/j.php?ED=221668092&UID=506934797&PW=NZGY5OWIwODE3&RT=MiMxMQ%3D%3D>

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Audio conference information

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Call-in toll-free number (US/Canada): 1-866-469-3239 Call-in toll number (US/Canada): 1-650-429-3300 Global call-in numbers: <https://sae.webex.com/sae/globalcallin.php?serviceType=MC&ED=221668092&tollFree=1>

Toll-free dialing restrictions: <http://www.webex.com/pdf/tollfree_restrictions.pdf>

Access code:653 391 238

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