AADL standards meeting Sept 25-28, 2017

* Location Fort Worth, Texas, USA
	+ Meeting information
		- At the SAE Aerotech meeting,
			* Fort Worth Convention Center
			* 111 W. 4th Street
			* Fort Worth, Texas 76102
		- Register at the committee web page first, it’s much less expensive. Then you can register for other events like the tour, banquet, or lunch on the Aerotech site.
			* Pre-registration $189, after Sept 15th $229
			* <https://www.sae.org/servlets/works/committeeHome.do?comtID=TEAAS2C>
			* You can also register through Customer Service at 1-877-606-7323 ((1-724-776-4970 outside the U.S. and Canada)
		- If you have any questions, please contact Dorothy Lloyd, Aerospace Standards Specialist, at 724-772-8663 or dlloyd@sae.org.

# Monday, Sept 25

* 0900-1000: AADL standardization committee news + action items (Bruce Lewis)
* 1000-1100 Security Annex Overview (David Gluch, Sam Proctor, Bob Ellison, Eugene Vasserman)
* 11:00-11:30 break
* 11:30-12:00: Security Annex Discussion continued
* 1200-12:30: Demonstration of FMI using AADL (Jerome Hugues, Raphael Faudou)
* 1230-1400: Lunch
* 1400-1430: AADL v3 roadmap review (Peter Feiler)
* 1430-1600: AADL v3 discussions (Nested processors, virtual memory & memory configurations) (Peter Feiler, Alexey Khoroshilov, Jerome Hugues)
* 1600-1630: Break
* 1630-1730: Network Annex Draft Review and Update (Alexey Khoroshilov, Brendan Hall)
* 1730-1800: AADL Workspace Definition (Pierre Dissaux)

# Tuesday, Sept 26

* 0900-1030: AADL v3 discussions (Compositional Interfaces) (Peter Feiler)
* 1030-1100: break
* 1100-1130: Continued (Compositional Interfaces)
* 1130-1230: AADL v3 discussions (array connections, unified type systems)
* 1230-1330: **Short** Lunch
* 1330-1500: Attend Aerotech Session ATC405
	+ 1330 Using multicore processors for safety critical avionics (Wind River)
	+ 1400 Better Reuse of Architecture Models: Profits and Costs (Denis Buzdalov)
	+ 1430 Adopting Model-Based Software Design and Verification for Aerospace Systems (UTC)
* 1500-1530: Break
* 1530-1600: Continued (array connections, unified type systems)
* 1600-1730: AADL v3 discussions (Configuration & Binding) (Peter Feiler, Alexey Khoroshilov, Denis Buzdalov)

# Wednesday, Sept 27

* 0900-09:30: AADL Runtime Services Mid Meeting Recommendations (Jerome Hugues)
* 0930-1000: AADL Runtime Discussion (Jerome Hugues, Brian Larson, Etienne Borde)
* 1000-1030: break
* 1100-1130: Behavior Annex Errata ( Pierre Dissaux, Etienne Borde)
* 1130-1200: AADL Core and EMV2 Errata (Peter Feiler)
* 1200-1230: AADL Core and EMV2 Errata continued
* 1230-1400: Lunch
* 1400-1430: Discussion on Multi-Core SHIM initiative and fit with AADL (Jerome Hugues)
* 1430-1500: Update on Cheddar - reviewing Multi-Core and ARINC653 plus  new features for architecture exploration and integrated Security, Safety, and Scheduling Analysis. (Frank Singhoff)
* 1500-1530: Break
* 1530-1600: SCADE AADL Update, ICD for ARINC 664 (Guliherme Gorethkin)
* 1600-1630: Ellidiss STOOD 5.5 and AADL Inspector 1.6 Update (Pierre Dissaux)
* 1630-1700: Georgia Tech Cyber-Physical Systems Class with AADL and Crazyflie (Chris Cargal, Jerome Hugues)
* 1700-1730: Planning for next meeting (Bruce Lewis)

# Thursday, Sept 28

* 0900-11:00: Open

# Webex Info for the meeting:

Monday & Tuesday:

AS-2C AADL

Every day, from Monday, September 25, 2017, to Tuesday, September 26, 2017

8:00 am | Central Daylight Time (Chicago, GMT-05:00) | 10 hrs

JOIN WEBEX MEETING

<https://sae.webex.com/sae/j.php?MTID=mc8fe61e7d7a5f5de763b032eb162abb7>

Meeting number: 627 949 577

Meeting password: AS2caadl

JOIN BY PHONE

1-866-469-3239 Call-in toll-free number (US/Canada)

1-650-429-3300 Call-in toll number (US/Canada)

Access code: 627 949 577

Wednesday:

AS-2C AADL

Wednesday, September 27, 2017

8:00 am | Central Daylight Time (Chicago, GMT-05:00) | 10 hrs

JOIN WEBEX MEETING

<https://sae.webex.com/sae/j.php?MTID=m3a5d8b3fbe660daa12f539b285a37b4d>

Meeting number: 628 699 262

Meeting password: AS2caadl

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1-650-429-3300 Call-in toll number (US/Canada)

Access code: 628 699 262

Thursday:

AS-2C AADL

Thursday, September 28, 2017

8:00 am | Central Daylight Time (Chicago, GMT-05:00) | 4 hrs

JOIN WEBEX MEETING

<https://sae.webex.com/sae/j.php?MTID=m13a2ad9bf7ca58c18fbd347ded8ec3c7>

Meeting number: 624 249 560

Meeting password: AS2caadl

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1-650-429-3300 Call-in toll number (US/Canada)

Access code: 624 249 560

Global call-in numbers:

<https://sae.webex.com/sae/globalcallin.php?serviceType=MC&ED=591849842&tollFree=1>

Toll-free dialing restrictions:

<https://www.webex.com/pdf/tollfree_restrictions.pdf>