



**AEEEC Mid-Term Session  
Brussels, Belgium  
October 24, 2014**

**AGENDA**

1	<b>Welcome &amp; Introductions - 0830</b>	Jürgen Lauterbach, Chairman
2	<a href="#"><u>AEEEC Quorum Call</u></a>	PJP
3	<b>Review of Agenda</b>	ALL
4	<a href="#"><u>Follow Up Items</u></a>	ALL
4A	Toronto General Session Summary	PJP
4B	IAAG Summary	Lauterbach/Swanson
5	<a href="#"><u>Standards for AEEEC Adoption Consideration</u></a>	(See Table 1)
<b>LUNCH</b>		
6	<a href="#"><u>New AEEEC Projects</u></a> APIM Discussion & Approval	(See Table 2)
7	<b>Briefings Topics (TBA)</b>	ALL
8	<a href="#"><u>AEEEC Work Program (2014-2015)</u></a>	PJP
9	<b>Other Business</b> AEEEC Organization and Procedure Guide	ALL
10	<b>Upcoming Industry Events</b> AEEEC General Session - April 27-30, 2015 Prague, Czech Republic	PJP
11	Adjourn	Jürgen Lauterbach

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<b>ARINC PROJECT PAPERS AND SUPPLEMENTS TO EXISTING STANDARDS</b>						
Item	Activity	AEEC Letter	Title	Adoption		
				Pink	Yes	No
5A	DLK	14-107/DLK-116	<b>Draft 3 of Supplement 8 to ARINC Specification 620: Data Link Ground System Standard and Interface Specification (DGSS/IS)</b>			
5B	CSS	14-113/CSS-544	<b>Draft 1 of Supplement 3 to ARINC Specification 485: Cabin Equipment Interfaces, Part 1, Head End Equipment Protocol</b>			
5C	CSS	14-114/CSS-545	<b>Draft 2 of Supplement 4 to ARINC Specification 485: Cabin Equipment Interfaces, Part 2, Physical Layer - In-Seat Protocol</b>			
5D	CSS	14-xxx/CSS-xxx	<b>Draft 6 of Supplement 7 to ARINC Specification 628: Cabin Equipment Interfaces (CEI), Part 1, Cabin Management and Entertainment Systems - Peripherals</b>			
5E	APEX	14-117/SWM-137	<b>Draft 2 of ARINC Project Paper 653: Avionics Application Software Standard Interface, Part 5 - Core Software Required Capabilities</b>			
5F	FMC	14-102/FMC-119	<b>Draft 1 of Supplement 4 to ARINC Characteristic 702A: Advanced Flight Management Computer System</b>			

**Table 1 – Standards for AEEC Adoption Consideration**

Draft documents: [http://www.aviation-ia.com/aeec/draft\\_documents/index.html](http://www.aviation-ia.com/aeec/draft_documents/index.html)

Draft Documents (local copy): [2014 Brussels Adoption Documents](#)



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AEEC PROJECT PROPOSALS – APIMs					
Agenda Item	Proposed Activity	APIM Number	APIM Description	SAI Review	Approve Yes/No
6A	DLK	14-002	ATN over OSI protocol stack– Inmarsat - (versus ATN/IPS)	SEA	
6B	FMC	14-004	FMS / AOC temperature uplink proposal ARINC 702A-4	SEA	
6C	TCAS	14-005	Traffic Computer Update to support Hybrid Surveillance - ARINC 735B-2	SEA	
6D	SAI	14-006	Digital Audio over Serial Links – New ARINC 8XX	SEA	
6E	SAI	14-xxx	CVR Update to support Digital Audio (proposed for 2015)		
6F	SAI	14-xxx	Global Network Connectivity – Pending NIS/SAI coordination		
6G	KSAT	14-xxx	Small Form Factor Ku/Ka Satcom		
6H	KSAT	14-xxx	Satcom Functional Interface Standard for Ku/Ka, Iridium, SBB		
6I	CAN	13-004A	CANbus update - ARINC 825 Supp 3		
6I(a)	CAN	14-xxx	CANbus update - ARINC 825 Supp 4		
6J	CSS	12-004A	10 GbE - ARINC 664		
6K	CSS	10-005D	Cabin System Interfaces - ARINC 628		
6L	SDL	10-016B	Software Data Loading - ARINC PP844		

**Table 2 – APIM Discussion & Approval**  
Draft APIMs Local Copy: [2014 Brussels APIMs](#)



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AEEEC Executive Committee Members**

	Jürgen Lauterbach Chairman		Pekka Helenius
	Piet van den Berg		Brian Gleason
	John Melvin		Mário Araújo
	Dennis Zvacek		Rich Stillwell
	Thomas Laxar		James McLeroy
	Mike Nebylowitsch		Ken Przeslica
	Jim Lord		David Setser
	Robert Swanson Chairman-Elect		Jens Bjarnason
	Thierry Harquin		Kathleen O'Brien