




**To** AEEC Executive Committee **Date** September 8, 2016  
**From** Paul J. Prisaznuk **Reference** 16-114/AXX-200 lth  
AEEC Executive Secretary  
**Subject** AEEC Mid-Term Session Agenda  
**When** October 13-14, 2016 **Hosted by:**  
**Where** Rockwell Collins, 6 Avenue Didier Duarat  
Blagnac, France 

## AEEC Mid-Term Session Agenda Toulouse, France



Time	Thursday October 13	Friday October 14
0900 – 1200	AEEC   AMC Joint Session	AEEC Mid-Term Session
1200 – 1330	Lunch	Lunch
1330 – 1730	AEEC Mid-Term Session	Airbus A350 Visit (schedule TBA)



## AEEC EXECUTIVE COMMITTEE

	<p>James McLeroy AEEC Chairman</p>		<p>Jürgen Lauterbach</p>
	<p>Piet van den Berg</p>		<p>Brian Gleason</p>
	<p>John Melvin</p>		<p>José Almeida</p>
	<p>Dennis Zvacek</p>		<p>Rich Stillwell</p>
	<p>Wolfgang Hornbacher</p>		<p>David Setser</p>
	<p>Mike Nebylowitsch</p>		<p>Jean- Francois Saint-Etienne</p>
	<p>Jim Lord</p>		<p>Jessie Turner (nominated)</p>
	<p>Robert Swanson</p>		<p>Paul Prisaznuk</p>

# AEEC MID-TERM SESSION AGENDA



<b>AEEC Mid-Term Session Thursday, October 13, 2016 (morning)</b>		
1	<a href="#">AEEC Quorum Call</a>	James McLeroy / PJP
2	<b>Agenda Review and Acceptance</b>	ALL
3	<b>AEEC Executive Committee   AMC Steering Group Joint Meeting</b>	ALL
	<ul style="list-style-type: none"> <li>APIM 16-001 – Software Performance and Reliability</li> <li>Software Development Briefing – Airbus</li> <li>Additional Joint Agenda Items (TBA)</li> </ul>	
<b>Lunch – 12:00 to 1:30pm</b>		
<b>AEEC Mid-Term Session Thursday, October 13, 2016 (afternoon)</b>		
4	<a href="#">Follow Up Items</a>	ALL
	<ul style="list-style-type: none"> <li>Atlanta General Session Summary</li> </ul>	
5	<a href="#">Standards for AEEC Adoption Consideration</a>	(See Table 1a.)
6	<b>Briefings</b> <ul style="list-style-type: none"> <li>Global Aircraft Tracking – Inmarsat</li> <li>Security Data Logging (13-005) – Airbus</li> <li>Others TBA</li> </ul>	
7	<a href="#">New AEEC Projects</a> <ul style="list-style-type: none"> <li>APIM Discussion &amp; Approval</li> </ul>	(See Table 2)

<b>AEEC Mid-Term Session Friday, October 14, 2016 (morning)</b>		
<b>Reconvene AEEC Mid-Term Session – Friday at 9:00am</b>		
7	<a href="#">New AEEC Projects</a> <ul style="list-style-type: none"> <li>APIM Discussion &amp; Approval (cont’d)</li> </ul>	(See Table 2)
8	<a href="#">AEEC Work Program (2016-2017)</a>	PJP
9	<b>AEEC General Session – May 1-4, 2017 Milwaukee, Wisconsin</b>	ALL
10	<b>Other Business</b>	ALL
11	<b>Adjourn</b>	James McLeroy
<b>Lunch – 12:00 to 1:30pm</b>		
<b>AEEC Mid-Term Session Friday, October 14, 2016 (afternoon)</b>		
<b>Airbus A350 Production Line Visit Open to All – Friday afternoon (1430 to 1600)</b>		

# AEEC MID-TERM SESSION AGENDA



**Table 1a.  
AEEC Adoption Items**

AEEC ADOPTION ITEMS ARINC PROJECT PAPER						
Item	Activity	AEEC Letter	Title	Adoption		
				Pink	Yes	No
5A	FOS	16-098/FOWG-171	<b>ARINC Project Paper 845: Fiber Optic Expanded Beam Termini</b> <i>per APIM 13-008</i>			

**Table 1b.  
Status Reports – Drafts in Progress**

ARINC PROJECT PAPERS AND SUPPLEMENTS						
Item	Activity	AEEC Letter	Title	Status Report		
5B	AOC	16-xxx/AOC-xxx	<b>Supplement 3 to ARINC Specification 633: AOC Air-Ground Data and Message Exchange Format</b> <i>per APIM 11-011A</i>			
5C	TBA	TBA	Other reports upon request - as needed.			

# AEEC MID-TERM SESSION AGENDA



**Table 2  
AEEC Project Proposals**

Agenda Item	Proposed Activity	APIM Number	APIM Description	Approve Yes/No
7A	NEW ACTIVITY	16-001	New ARINC xxx, Standardization of Avionics Software Performance and Reliability	
7B	APEX	16-009	ARINC 653, Application Software Standard Interface	
7C	DLK	16-010	ARINC 620, Datalink Ground System Standard and Interface	
7D	CSS	16-011	New ARINC xxx, Next Generation Cabin Data Bus (ARINC 485 replacement)	
7E	NEW ACTIVITY	16-012	New ARINC xxx, Global Aeronautical Distress Safety System (GADSS)	
7F	GNSS	16-013	ARINC 743, GNSS Sensor, GNSS Landing System Sensor Unit (GLSSU) and ARINC 755 MMR	
7G	NIS	16-014	New ARINC xxx, Broadband Network Interface for non-Safety Services (replaces APIM 14-008)	
7H	NEW ACTIVITY	16-015	New ARINC xxx, eEnabled Aircraft Ground System for Managing and Distributing Software Parts	
<b>Revised APIMs – Activity Scope and Schedule Changes</b>				
7I	DLK	16-007A	ARINC 618, 619, 620, 622, Updates to support ATS Winds used with Advanced Interval management – ATS Data Link Applications over ACARS	
7J	CSS	13-014B	ARINC 800, Cabin System Connectors and Cables – Add Supp 1 to Part 3, new schedule	
7K	CSS	12-004C	ARINC 664, Fiber Optic 10 GbE Cabling and Connectors for Cabin – new schedule	
7L	CSS	08-11B	ARINC Project Paper 836A, Cabin Standard Enclosures – new schedule	