

## Agenda & Schedule

Meeting EASA Sandwich Structure Workshop

Date 18 October 2016

**Location** NDK, 7-M-CO-70 (Lilienthal)

Organised by

Simon WAITE /CT.1 LA department /CT.1.1 Large Transport Aeroplanes section

Ref. Reference # Final

Starting Time	08:30
Ending Time	17:30
List of expected participants	80

Time or Ref.	Topics for Discussion	Presenter(s)	
08:30	Introduction	Simon WAITE	
09:00	Good Sandwich Design Practice - (redundant design features etc)	Larry Gintert	
09:30	FAA Composite Plan and Planned Sandwich Structure Advisory Circular (AC)	Melanie Violette	
10:00	Sandwich Structure Design Principle at Airbus	Chantal Fualdes	
10:30	Coffee break		
	Sandwich Structures - GAG Behaviour and Developing Standards		
10:45	Face Sheet/Core Disbonding in Sandwich Composite Components: A Road Map to Standardization	Ronald KRUEGER	
11:15	Round-Robin Mode-I Face/Core Fracture Toughness Characterization of Honeycomb Sandwich Composites using the SCB and DCB- UBM Test Methods	Christian Berggreen	
11:35	Suitability and Robustness of the SCB Fracture Toughness Test for Honeycomb Sandwich with Very Thin Face Sheets	Ralf Schäuble	
12:00	New Sandwich Core Material Developments	Jochen Pflueg	
12:30 – 13:30	Lunch (EASA Bistro)		

	Sandwich Structures - Monococoque and other Critical Load Path Applications		
13:30	Safe Sandwich Monocoque Design - Rotorcraft	Marcello STEFANELLI	
14:00	Safe Sandwich Monocoque Design - Rotorcraft	Alexander Honold	
14:30	GA Sandwich Structures	Marcus BASIEN	
15:00	Monocoque Sandwich EASA CM	Simon WAITE	
15:30	Break		
15:45	EASA CM CRD Comments	Meeting Group/SWA	
16:15	Feedback/Discussion	Meeting Group/SWA	
17:15:17:30	Close		

Prepared by	Simon WAITE	10/10/2016	Simon Waite

Angela COJOCARU

11/10/2016

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Reviewed by