

WEDNESDAY, 2 December 2015

TIME	TITLE, SPEAKER
08:15 H – 09:00 H	CHECK-IN/REGISTRATION, GET TOGETHER AND COFFEE
09:00 H – 09:15 H	Introduction and Opening Remarks
	Trevor WOODS, EASA Certification Director
	Massimo MAZZOLETTI, EASA Head of Rotorcraft Department
	SESSION 1
09:15 H - 09:30 H	Keynote Speech
	Jaime ARQUÈ, EHA Chairman
09:30 H - 09:50 H	Rotorcraft Structures Related Certification Memoranda
	Emily LEWIS, EASA
09:55 H - 10:15 H	Fuel Tank Crash Resistance – Certification Memorandum
	Herdrice HERESON, EASA
10:20 H - 10:40 H	A New Approach to the H-V Envelope Regulation
	Bernardino PAGGI, AgustaWestland
10:40 H – 10:55 H	SESSION 1 Q&A
10:55 H – 11:25 H	COFFEE BREAK
	SESSION 2
11:25 H – 11:45 H	Usage Analysis, Service Life Limit Dynamic Assessment Method, Benefits and Constraints
	Emmanuel LAILLET, Airbus Helicopters
11:50 H – 12:10 H	Integration of HUMS ground Segment in the Airworthiness management of the helicopter
	Sophie HASBROUCQ, Airbus Helicopters
12:15 H – 12:35 H	HUMS 27/29 Miscellaneous Guidance (MG) 15
	Jorge CASTILLO, FAA; Alastair HEALEY, EASA
12:40 H – 13:00 H	Design and Development Strategies for Main Gear Box - Loss of Oil Performance Improvement
	Giuseppe TAMBORINI, AgustaWestland
13:00 H – 13:15 H	SESSION 2 Q&A
13:15 H – 14:15 H	LUNCH BREAK
	SESSION 3
14:15 H – 14:35 H	Rotorcraft Safety Focus and Rotorcraft Rulemaking
	Larry KELLY, FAA
14:40 H – 15:00 H	FAA Validation Differences with EASA and TCCA
	Jorge CASTILLO, FAA
15:05 H – 15:25 H	The risk to rotorcraft safety, following an engine In Flight Shut Down or Power Loss
	Frederic CHAMBON, EASA
15:25 H – 15:40 H	SESSION 3 Q&A



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Cologne, 2-3 December 2015

15:40 H–16:10 H	COFFEE BREAK
	SESSION 4
16:10 H - 16:30 H	Miscellaneous Systems & Equipment topics
	Mitchell SOTH, FAA
16:35 H - 16:55 H	Bell 525 Flight Controls System Development and Validation
	Stephanie HOELSCHER, Bell Helicopter Ft. Worth, USA
17:00 H – 17:20 H	Certification Authorities for Rotorcraft Products (CARP)
	Larry KELLY, FAA; Andrew STIRZAKER, TCCA; Juri PAULETTI, EASA
17:20 H – 17:35 H	SESSION 4 Q&A
17:35 H – 17:45 H	Closing Remarks for Day 1 and reminder of evening event
19:30 H – 22:30 H	DINNER EVENT

THURSDAY, 3 December 2015

TIME	TITLE, SPEAKER
08:30 H – 08:45 H	CHECK-IN/REGISTRATION, GET TOGETHER AND COFFEE
	SESSION 5
08:45 H – 09:00 H	A view on the Chinese Rotorcraft Authority
	Capt. Yu ZHANG, CAAC
09:00 H – 09:20H	SMS Global Concept
	Jean-François RANNOU, SAFRAN-TURBOMECA
09:25 H - 09:45H	Review of Current Practices for Offshore Helicopter Operations
	John SPOUGE, DNV-GL
09:50 H – 10:10 H	Update on Rulemaking Task - RMT120 - Helicopter Ditching Occupant Survivability
	Peter CHITTENDEN, EASA
10:10H – 10:25 H	SESSION 5 Q&A
10:25 H – 11:00 H	COFFEE BREAK



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	SESSION 6
11:00 H – 11:30 H	Increasing number of drone operations / impact on the operations and design of rotorcraft Thomas RÜDER, ECA
	&
	Jointly improve RPAS and Helicopter flight safety.
	Joost VREEKEN and Matthijs VAN ESSEN, NLR
l1:35 H – 11:55 H	SOP's in Aerial Work: The Swiss Way Christian MÜLLER, NGFT Consulting; Patrick FAUCHÈRE, Air-Glaciers
12:00 H – 12:20 H	Part NCC (H) - A big safety chance to improve safety for the operations of 'complex motor-
	powered helicopters' involved in private and ATOs operations
	Capt. Claudio Daniel CACERES, Continuous Safety Training-Auditing, SWITZERLAND
12:20 H – 12:35 H	SESSION 6 Q&A
12:35 H – 14:00 H	LUNCH BREAK
	SESSION 7
14:00 H - 14:10H	TCCA validation processes / Organisation and relocation changes
	Andrew STIRZAKER, TCCA
14:15 H - 14:25H	Personnel Carrying Device System (Human Harness)
	Fabrice LEGAY, EASA
14:30 H – 14:50 H	HEMS Pilot in the crossfire between safety regulations, humanity and culture
	Thomas GNÄGI, REGA-SWISS Air Ambulance
14:55 H – 15:15 H	Partnership for safety: IHST and EHEST achievements in 2015
	Capt. John BLACK, Heli Offshore and EHA, EHEST Co-Chair; Gilles BRUNIAUX, Airbus
	Helicopters, EHEST Co-Chair and IHST Director Europe; Stefan BECKER, EHAC and REGA,
	EHEST Communication Lead
15:15 H – 15:30 H	SESSION 7 Q&A
15:30 H – 15:35 H	Wrap up and Feedback from the floor and Closing Remarks



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