

4th December 2018

08:00 – 08:55	CHECK-IN/REGISTRATION AND WELCOME COFFEE	
	Session 1 – Plenary Session	
	Introduction and opening remarks by Trevor Woods, EASA	
	EASA Rotorcraft Safety Roadmap	
	State of Safety - Global review	
	FAA Rulemaking and Policy update	
	Q&A Plenary session	
	COFFEE BREAK	
	Virtual Reality Motion Simulators – New possibilities for helicopter flight trainings?	
	Promoting technologies to provide helicopter safety benefits	
	Transport Canada Work Plans	
	EHA Chairman presentation	
	Q&A Plenary session	
13:00 – 14:30	LUNCH BREAK	
	Session 2 - Airworthiness	Session 2 – OPS
	Lithium-ion Safety Considerations	Use of automation in helicopter operations, best friend or hazard
	Virtual Testing – A Certification Leap Forward Applied to Rotorcraft Fuel System Drop Test	EBT in Helicopters, one more step
	SMS in the Design Organisation of Airbus Helicopters	GPS/EGNOS performance for rotorcraft operations
	Q&A Airworthiness session	Q&A OPS session
15:50 – 16:20	COFFEE BREAK	
	EASA and FAA Rotorcraft Occupant Protection	Designing the Bell 525 Cockpit for Error Management
	Transport Canada Risks Associated with Standard Fasteners in Critical Locations	EASA OPS Briefing
	Q&A Airworthiness session	Q&A OPS session
17:20 – 17:30	Closing Remarks for Day 1	
18:30 – 21:00	RECEPTION	

5th December 2018

08:30 – 09:00	WELCOME COFFEE	
	Session 3 – Airworthiness	Session 3 – OPS
	Improvement of traditional gearboxes, transmissions for new rotorcraft concepts, safety of drivetrains	Developing a Risk Based Standard for Offshore Helicopter Operations
	Fatigue-Resistant Steels for Helicopter Drive Trains	Human Factor
	Management of critical parts and assemblies	Equivalent Visual Operations (EVO) for rotorcraft
	EASA and FAA update on Rotorcraft Bird Strike Protection	
	Q&A Airworthiness session	Q&A OPS session
	COFFEE BREAK	
	Introducing proportionality in CS 27.1309, EASA	Dynamic Simulation at Airbus Helicopters, Bird Strike / Ditching / Fuel Tank crash simulation.
	Q&A Session 3 - Airworthiness session	Q&A Session 3 - OPS session
12:20 – 13:45	LUNCH BREAK	
	Session 4 – Final Plenary Session	
	Safety Promotion for Rotorcraft – Working together (ESPN-R)	
	The EASA Rotorcraft Committee	
	EASA CT2020 Roadmap	
	Q&A Plenary session	
15:20 – 15:30	Wrap up and Closing Remarks	
	Trevor WOODS, EASA Certification Director	
	David SOLAR, EASA Acting Head of Rotorcraft Department	