

ICAS Biennial Workshop – 2015

“Complex Systems Integration in Aeronautics”

Krakow, Poland
 31 August, 2015

Workshop Programme

Time	Topic	Speaker	Affiliation
8:30	Welcome & ICAS overview	Christian MARI ICAS President	MBD R&T Executive Vice President Vélizy, France
8:35	Announcements & meeting Logistics	Mr Axel PROBST ICAS Executive Secretary	ICAS – International Council of the Aeronautical Sciences Bonn, Germany
8:40	Workshop overviews & introduction	Dr Susan YING ICAS Programme Committee Chair	Commercial Aircraft Corporation of China (COMAC) Chief Integration Officer Shanghai, China
8:50	Innovation in Aircraft Complex Systems Integration	Sébastien REMY sebastien.remy@airbus.com ++49 (0) 89.607- 34919	Airbus Group Head of Innovation Work Munich, Germany
9:30	Complex Systems Integration from Defence Sci & Tech Perspective	Dr. Ken ANDERSON Ken.Anderson@dsto.defence.gov.au +61 407928325	Defence Science and Technology Organisation (DSTO) Chief of Aerospace Division Melbourne, Australia
10:10	Morning Break		
10:30	Co-Evolution of Aeronautical Complex System & Complex System Engineering	Dr Xinguo ZHANG zhangxg@avic.com +86 10 58356011	Aviation Industry Corporation of China (AVIC) Executive Vice President Beijing, China
11:10	Technological Challenges and Opportunities in Systems Integration	Pierre FOSSIER Pierre.fossier@thalesgroup.com	Thales Group Vice President, Chief Technical Officer of the Air Operations Division France
11:50	Systems Engineering in Complex Systems Integration	Stefan ROEMELT stefan.roemelt@airbus.com Phone: +33 (0)5 61 18 54 14	Airbus Group HO Avionics Platforms & Electrical Systems Systems Engineering – EYN Vice President France

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12:30	Luncheon		
14:00	Aircraft Systems Integration from Embraer Perspective	Joao Paulo Reginato joao.reginato@embraer.com.br + 55 12 99628-1712	Embraer Systems Integration Manager Chief Engineer Office São Jose dos Campos, Brazil
14:40	Overview of the MRJ Programme and Systems	Junichi Miyakawa junichi_miyakawa@mhi.co.jp	Mitsubishi Heavy Industries Ltd (MHI) Fellow, Senior Chief Engineer Tokyo, Japan
15:20	Afternoon Break		
15:40	Systems Integration for Capability, Flexibility and Affordability – Gripen Avionics Upgrade	Gunnar Holmberg Gunnar.Holmberg@saabgroup.com Billy Fredriksson billyfredriksson@telia.com Anders Pettersson Anders.Pettersson@saabgroup.com	Director New Business, Saab Aeronautics Chief Technical Officer (ret.), Saab AB Senior Manager Product Engineering /Chief Architect, Saab Aeronautics
16:30	Q&A Group Discussion	Dr Susan YING ICAS Programme Committee Chair	Commercial Aircraft Corporation of China (COMAC) Chief Integration Officer Shanghai, China
17:00	Workshop Conclusion	Christian MARI ICAS President	MBD R&T Executive Vice President Vélizy, France
17:30	Closure		