

Tuesday 20th October 2015

Day 1	Registration	08:30										
	Opening	10:00	<p align="center">Aviation in Europe – Innovating for Growth Moderator: Stephanie McGovern, British Business Broadcaster</p> <p>Welcome Addresses - Marcus Bryson, CBE, Chairman, Aerospace Hub and Co-Chair, Aerospace Growth Partnership - Violeta Buló, EU Commissioner for Transport - Monika Hohlmeier, Member of the European Parliament - Rudolf Strohmeier, DG Research & Innovation, European Commission</p> <p>Keynote Addresses - Warren East, Chief Executive of Rolls-Royce Plc. - Long term investment – the key to competitive advantage in Europe - Peter Hartman, Chairman ACARE and Executive & Vice-Chairman of Air France-KLM Flying in Formation: Collaboration in the value chain to secure Europe's position in a global environment. - Michael Ryan, Vice President & General Manager, Bombardier Belfast What Makes the EU attractive for R&T Investment: An International Company's Perspective</p>									
	Lunch	11:45										
	Plenary 1	12:45	<p align="center">Greening of Aviation Chair: Stephen Henwood, Chairman of UK Aerospace Technology Institute</p> <p>- Robert Goodwill MP, Parliamentary Under Secretary of State for Transport - UK's Aviation Strategy - Ric Parker, Chairman of the Clean Sky Governing Board - Clean Sky</p> <p>- Fayette Collier, NASA - US Environmentally Responsible Aviation Programme - NASA's Environmentally Responsible Aviation (ERA) Project: Exploring technological feasibility, benefits and risks - Mike Sinnett, Vice President, Product Development, Boeing - Accelerating Innovation: Boeing's flying ecoDemonstrator</p>									
	Parallel 1	13:50	<p align="center">1A CLEAN SKY Clean Sky Forum</p>	<p align="center">1B ALTERNATIVE FUELS Alternative Aviation Jet Fuels</p>	<p align="center">1C NOISE & VIBRATION Noise Reduction Technologies</p>	<p align="center">1D DESIGN TOOLS & PRODUCTION Technology Assessment of Environmental and Economical Impact</p>	<p align="center">1E AVIONICS Advanced Avionics - Aid to Piloting</p>	<p align="center">1F SYSTEMS & EQUIPMENT Towards More Electrical Aircraft</p>	<p align="center">1G RESEARCH & INNOVATION POLICY European and International networks</p>	<p align="center">1H RESEARCH & INNOVATION POLICY Knowledge Transfer in Aviation</p>	<p align="center">1I RESEARCH & INNOVATION POLICY Aviation RTD initiatives in the EU Member States (I)</p>	<p align="center">1J SKILLS & BREAKTHROUGH Young Researcher Competition Presentation 'Safety & Security'</p>
	Coffee Break	15:20										
	Parallel 2	15:50	<p align="center">2A CLEAN SKY Clean Sky Forum</p>	<p align="center">2B SAFETY & SECURITY Enhancing Safety in Single European Sky</p>	<p align="center">2C NOISE & VIBRATION Reducing Engine Noise</p>	<p align="center">2D DESIGN TOOLS & PRODUCTION Aircraft Design Tools</p>	<p align="center">2E AVIONICS Human Centred Systems</p>	<p align="center">2F SYSTEMS & EQUIPMENT Novel Sensor and On-board Systems</p>	<p align="center">2G ROTORCRAFT Advanced Rotorcraft Technologies</p>	<p align="center">2H RESEARCH & INNOVATION POLICY Canadian RTD Activities in Aviation</p>	<p align="center">2I RESEARCH & INNOVATION POLICY Widening the Participation in Aviation Research</p>	<p align="center">2J SKILLS & BREAKTHROUGH Young Researcher Competition Presentation 'Greening of Aviation'</p>
	Close of Day	17:20										
Drinks Reception	19:00	Lancaster House, Stable Yard, St. James's, London, SW1A 1BB - Event supported by Boeing										

Wednesday 21st October 2015

Day 2	Registration	07:30										
	Parallel 3	08:30	<p align="center">3A MOBILITY & OPERATIONS Greening Air Traffic Management in Europe</p>	<p align="center">3B SYSTEMS & EQUIPMENT CLEAN SKY Technical FORUM</p>	<p align="center">3C CLEAN SKY Innovative Cabin and Cargo Systems</p>	<p align="center">3D DESIGN TOOLS & PRODUCTION Advanced CFD-Tools and Measurement Techniques for Aircraft-Design</p>	<p align="center">3E BREAKTHROUGH CONCEPTS Novel Propulsion Systems</p>	<p align="center">3F SAFETY & SECURITY Enhancing Aviation System Safety</p>	<p align="center">3G STRUCTURES & MATERIALS Advanced Manufacturing & Materials</p>	<p align="center">3H RESEARCH & INNOVATION POLICY International Cooperation in Aeronautics Research</p>	<p align="center">3I RESEARCH & INNOVATION POLICY SMEs in Aviation Research & Innovation</p>	<p align="center">3J SKILLS & BREAKTHROUGH Young Researcher Competition Presentation 'Competitiveness of Aviation Industry'</p>
	Coffee Break	10:00										
	Parallel 4	10:30	<p align="center">4A MOBILITY & OPERATIONS Integrating Remotely Piloted Aircraft Systems into Civil Airspace</p>	<p align="center">4B PROPULSION Key Engine Technologies</p>	<p align="center">4C FLIGHT PHYSICS Flow Control and Drag Reduction</p>	<p align="center">4D STRUCTURES & MATERIALS Advanced Aerostructures</p>	<p align="center">4E BREAKTHROUGH CONCEPTS Innovative Aircraft Configurations</p>	<p align="center">4F SAFETY & SECURITY Weather & Atmospheric Hazards</p>	<p align="center">4G MOBILITY & OPERATIONS Small Air Transport Systems</p>	<p align="center">4H RESEARCH & INNOVATION POLICY Skills and Knowledge in Aviation</p>	<p align="center">4I RESEARCH & INNOVATION POLICY Progress towards ACARE Goals</p>	<p align="center">4J SKILLS & BREAKTHROUGH Young Researcher Competition Presentations 'Efficient & Seamless Mobility'</p>
	Plenary 2	12:10	<p align="center">Clear for Take-off Chair: Simon Hocquard, Director of Operations, Strategy (NATS) and Chair of the Europe-wide Network Management Board</p> <p>- Patrick Ky, Director of EASA - Achieving the Highest Standards of Safety in Aviation - Gil Michielin, CEO - Thales Avionics - An Industrial Perspective on Enhancing Aviation Safety - Lord Ahmad, UK Parliamentary Undersecretary for Transport - Aviation Security In An Increasingly Complex Environment</p>									
	Lunch	13:00										
	Plenary 3	14:00	<p align="center">Skills for Skies Chair: Sir Peter Gregson, Chief Executive and Vice-Chancellor of Cranfield University</p> <p>- Charles Champion, Executive Vice-President Engineering of Airbus - Managing Skills and Fostering Innovation - Key Drivers for High Performance - Rolf Henke, Member of the Executive Board of DLR - Research Capabilities and Skills - A New Approach For Harmonising European Aviation Research Infrastructure - Hester Bijl, Dean of the Aerospace Faculty of TU Delft - Training The Next Generation Of A Highly Skilled Workforce</p>									
	Coffee Break	14:50										
Parallel 5	15:20	<p align="center">5A SAFETY & SECURITY EASA Forum</p>	<p align="center">5B PROPULSION Engine Systems and Integration</p>	<p align="center">5C FLIGHT PHYSICS Enhanced Aerodynamics</p>	<p align="center">5D STRUCTURES & MATERIALS Morphing Structures</p>	<p align="center">5E BREAKTHROUGH CONCEPTS Air Transport System of the Future</p>	<p align="center">5F MAINTENANCE, DISPOSAL & RECYCLING Innovative Maintenance and Repair incl. Recycling</p>	<p align="center">5G MOBILITY & OPERATIONS Addressing the Future Challenges of Airports</p>	<p align="center">5H RESEARCH & INNOVATION POLICY International Forum for Aviation Research (TBD)</p>	<p align="center">5I OUTREACH Aviation RTD Initiatives in the EU Member States (II)</p>		
Plenary	17:00	<p align="center">15 Years of ACARE: European Aviation - A Strategic Approach to the Challenges Chair: New ACARE Chair (invited)</p> <p>- Michel Wachenheim, ACARE Vice-Chairman - Increasing the Pace and Addressing New Challenges - Frank Brenner, Director General of Eurocontrol - Changing conditions require new approaches - Josef Kašpar, Chairman of EREA and General Director VZLU - Building on Successful European Strategic Research – Looking Forward to the Next 15 years</p>										
Close of Day	18:00											
Networking Dinner	19:30	Science Museum, Exhibition Road, South Kensington SW7 2DD - Event sponsored by Airbus Group										

Thursday, 22 October 2015

Day 3	Registration	08:00										
	Parallel 6	09:00	<p align="center">6A SESAR SESAR: High Performing Aviation for Europe</p>	<p align="center">6B PROPULSION Innovative Engine Architectures</p>	<p align="center">6C FLIGHT PHYSICS - TBD The Safety Issues of Wake Vortex in Aviation</p>	<p align="center">6D STRUCTURES & MATERIALS Innovative Aerostructures - from Concept to Manufacturing</p>	<p align="center">6E BREAKTHROUGH CONCEPTS Breakthrough Hi-Speed Aircraft Configurations</p>	<p align="center">6F MAINTENANCE, DISPOSAL & RECYCLING Innovative Maintenance and Repair incl. Recycling</p>	<p align="center">6G MOBILITY & OPERATIONS Remotely Piloted Aircraft Systems</p>	<p align="center">6H SAFETY & SECURITY Enhancing Security incl. Cyber-Security in Aviation</p>	<p align="center">6I OUTREACH Students Contest - Award Presentations</p>	
	Coffee Break	10:30										
	Closing (Keynote Messages)	11:00	<p align="center">Aviation of Tomorrow - Connecting the World Moderator: Stephanie McGovern, British Business Broadcaster</p> <p>- Rt. Hon. Anna Soubry MP - Minister for Small Business, Industry and Enterprise - Henrik Hololei, DG Mobility & Transport, EC and Chairman of the SESAR Administrative Board (invited) - Pierre Fabre – Senior Vice-president R&T, SAFRAN Group - The View of Industry and The Technology Supply Chain</p>									
	Plenary 4	11:50	<p align="center">Aviation Keynotes Moderator: Stephanie McGovern, British Business Broadcaster</p> <p>- Catherine M Lang, Director, US Federal Aviation Administration FAA – NextGen - Enhancing Efficiency and Safety in The US Airspace - Carlo des Dorides, Executive Director, European GNSS Agency GSA - Galileo - The European Global Satellite-based Navigation System - Rafael Schwartzman, Regional Vice President Europe, IATA - Future Air Travel Requires Innovation Focused on Passenger Needs - Florian Guillermet, Executive Director, SESAR JU SESAR - Innovating for a High Performing Single European Sky</p>									
	Conference Closing Messages	12:50	<p>- Jan Pie - Secretary General, AeroSpace and Defence Industries Association of Europe (ASD) - Young Researchers Competition Award Presentations</p>									
	Lunch	13:30										
	Close of event	14:30										