

Preliminary Program

(May 19, 2010 / B)

Greener Skies Ahead 2010

2nd International Conference on Reducing the Environmental Impact of Future Air Transport

ILA Berlin Air Show 2010

ILA Conference Center / Room Delta

June 8, 2010 / 09:00 a.m. – 05:30 p.m.

08:30 a.m.	Registration open	
08:30 a.m.	Welcome networking reception <i>Coffee, Croissants & Refreshments</i>	
Keynotes		
09:30 a.m.	Introduction "2 nd Greener Skies Ahead"	Rolf Doerpinghaus Conference Editor
09:35 a.m. until 09:40 a.m.	Welcome Address	Dietmar Schrick Managing Director German Aerospace Industries Association BDLI
09:40 a.m. until 10:00 a.m.	Heading for a Greener Future of Aviation and Aerospace (tbc)	Dr.-Ing. Detlef Müller-Wiesner Chief Operating Officer Innovation EADS
10:00 a.m. until 10:20 a.m.	Sustainable Alternative Jet Fuel Opportunity for Carbon Neutral Aviation Growth "taking off"	Richard L. Altman Executive Director Commercial Alternative Fuels Initiative CAAFI, USA
10:20 a.m. until 10:40 a.m.	"Green" Aircraft – Challenges and Strategies" The Lufthansa View	Nico Buchholz Senior Vice President Corporate Fleet Lufthansa
10:40 a.m. until 11:00 a.m.	The Way Ahead – Scientific Perspectives to Reduce the Environmental Impact of Aviation	Prof. Dr. Ing. Joachim Szodruch Member of the Executive Board, German Aerospace Center DLR

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Greener Skies Ahead 2010 c/o RD AeroSpace Consult - Rudolf (Rolf) Dörpinghaus

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Steuer-Nr.5219/5065/0524 - Konto-Nr. 10 3818 2620 - Sparkasse KölnBonn - Bankleitzahl 370 501 98

11:00 a.m.	Networking Coffee Break <i>Coffee, Croissants & Refreshments</i>	
Conference		
11:15 a.m. until 11:40 a.m.	Mitsubishi Regional Jet Program- A Green Jet for the Air Transport Industry of Tomorrow	Yugo Fukuhara Marketing Director Mitsubishi Aircraft Corporation, Japan
11:40 a.m. until 12:05 p.m.	Bombardier C-Series Program- Improving the Environmental Qualities of Air Transport	Benjamin Boehm Program Director Bombardier Commercial Aircraft, Canada
12:05 p.m. until 12:30p.m.	The Antonov An-158 Project and its Environment-related Design Features	Dmytro Kiva President, General Designer Antonov Aeronautical Scientific- Technical Complex, Kiev, Ukraine
12:30 p.m. until 01:15 p.m.	Networking Buffet Lunch / ILA Conference Center	
01:15 p.m. until 01:35 p.m.	Applications of Multifunctional Fuel Cells at Airplanes	Hans-Jürgen Heinrich Senior Manager Integrated Fuel Cell Technology Airbus Operations GmbH
01:35 p.m. until 01:55 p.m.	Air Cargo - Scenario 2025 A Greener Future for Air Logistics	Dr. Marco Linz Director Aviation Management Aviation Management Institute European Business School (EBS)
01:55 p.m. Until 02:15 p.m.	Clean Sky - Topic and Targets in Research and Development in the light of the EU- Program JTI	Dr. Ursula Eul Fraunhofer Institut für Betriebsfestigkeit und Systemzuverlässigkeit LBF
02:15 p.m. until 02:35 p.m.	Emission Trading to Support Green Technologies for the Air Transport Industry	Dr. Michael Engel CEO German Air Transport Association
02:35 p.m. until 02:45 p.m.	Networking Coffee Break (sponsored by Rolls-Royce) <i>Coffee, Croissants & Refreshments</i>	
02:45 p.m. until 03:10 p.m..	Rolls-Royce: Advanced Engine Technologies for Eco-efficient Air Transport.	Dr. Norbert Arndt Managing Director Engineering Rolls-Royce Germany
03:10 p.m. until 03:35 p.m.	Claire MTU's Clean Air Engine Program	Dr. Erich Steinhardt Senior Vice President Technology MTU Aero Engines GmbH Germany

03:35 p.m. until 04:00 p.m.	The Geared Turbofan – Option for Re-Engine Programs and All-new Aircraft Designs	Paul J. Finklestein VP Marketing GTF Pratt & Whitney, USA
04:00 p.m. until 04:25 p.m.	Environmental opportunities and challenges for the MRO industry	Ralf Wunderlich Head of Environmental Management Lufthansa Technik AG, Germany
04:25 p.m. until 04:40 p.m.	Networking Coffee Break <i>Coffee, Croissants & Refreshments</i>	
04:40 p.m. until 05:00 p.m.	FAGI - Future Air Ground Integration	Dipl.-Ing. Alexander Kuenz German Aerospace Center, DLR
05:00 p.m. until 05:25 p.m.	Special Lecture / From Leisure Aircraft to Commercial Applications - The Future of Electric Transportation	Dipl.-Ing. Calin Gologan CEO PC-Aero, Germany
05:25 p.m.	Summary and Closing Remarks	Rolf Doerpinghaus Conference Editor
05:30 p.m.	End of conference	

Notice: All times subject to change.

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Supported by

BDLI ★ Messe Berlin
BBAA ★ Aviation Week ★ DGLR
Lufthansa Technik ★ Rolls-Royce

Program subject to change. Conference language English.
Participation free of charge.
Registration required. Limited capacity.

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Alternative Aviation Fuels Conference Room “Echo” - Parallel Session -

Alternative Aviation Fuels – The Way Ahead Anchorman: Ed Hazelwood , Editor-in-Chief, Aviation Week Conferences		
02:45 p.m. Until 02:50 p.m.	Introduction	Ed hazelwood Editor-in-chief, Aviation Week Conferences
02:50 p.m. until 02:55 p.m.	General Remarks	Richard L. Altman Executive Director, Commercial Alternative Fuels Initiative, CAAFI, USA
02:55 p.m. until 03:15 p.m.	Alternative Fuel for the Air Transport Industry	Dr. Marina Braun-Unkhoff DLR-Institut für Verbrennungstechnik
03:15 p.m. until 03:35 p.m.	Alternative Aviation Fuel - Ongoing Initiatives	Kay Bushman Defense Energy Support Center Defense Logistics Agency, USA
03:35 p.m. until 03:55 p.m.	The strategic importance of a new fuel LNG + BioLNG for the aviation	Dipl.-Ing. Horst Moddemann CEO AIR-LNG
03:55 p.m. until 04:15p.m.	The technical topics of a new fuel for combustion engines	Dr. Antonio Nicotra, Managing Director, Gasfin, Luxemburg
04:15 p.m. until 04:35 p.m.	Environmental Impacts of the use phase of an aircraft	Dipl.-Ing. Hannes Krieg Dipl.-Ing. Robert Ilg, University Stuttgart
04:35 p.m. until 04:55 p.m.	Environmental Impacts in the aircraft industry – How to assess?	Dipl.-Ing. Robert Ilg, University Stuttgart
04:55 p.m.	Closing Remarks	Ed Hazelwood, Editor-in-Chief, Aviation Week Conferences
05:00 p.m	Return to Room “Delta”	

Registration Form / Fax Response

Fax: +49 (0) 228 308 97 27

Yes, I will participate in Greener Skies Ahead 2010

Last Name:	
First Name	
Job Title	
Company / Organization	
Address:	
City	
Post/Zip Code	
Country	
Phone No:	
Fax No:	
E-mail:	
Date	
Signature	

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Limited capacity.

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