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on Reducing the Environmental Impact

Wednesday, May 28, 2008 · 09:00 a.m. – 05:30 p.m.

Hall 4 · ILA Conference Center · Rooms "Golf" and "Lima"

International Conference

of Future Air Transport

Greener Skies Ahead



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Bundesverband der Deutschen Luft- und Raumfahrtindustrie e.V.

# IIIII Messe Berlin

## **Greener Skies Ahead**

International Conference on Reducing the Environmental Impact of Future Air Transport Hall 4 · ILA Conference Center · Rooms "Golf" and "Lima" Wednesday, May 28, 2008 · 09:00 a.m. – 05:30 p.m.

 09:00 a.m.
 Registration open

 09:30 a.m.
 Welcome networking reception Coffee, croissants & refreshments

 10:00 a.m.
 Introduction "Greener Skies Ahead"
 Rolf Doerpinghaus, Conference Editor

 10:05 a.m.
 Welcome Address
 Tony Velocci Editor-in-Chief, Aviation Week

Anchorman: Tony Velocci, Editor-in-Chief, Aviation Week

10:10 a.m.	Aviation Policy Relating to Environmental and Energy Matters – The U.S. View	<b>Carl Burleson</b> Director, Office of Environment and Energy Federal Aviation Administration FAA	
10:35 a.m.	Boeing and the Environment: Our Commitment to a Better Future	<b>Michael Friend</b> Germany Technology Director Boeing Global Technology	
11:00 a.m.	Industrial Remarks	<b>Dietmar Schrick</b> Managing Director, BDLI German Aerospace Industries Association	
11:05 a.m.	Eco-Efficiency in Aviation and Aerospace, Targets and Programs of EADS	<b>Dr. Jean J. Botti</b> Chief Technical Officer, EADS	
11:30 a.m.	Vision 2020 – Roadmap to Greener Skies Technologies	<b>Prof. DrIng. Joachim Szodruch</b> Member of the Executive Board, German Aerospace Center DLR, Chairman DGLR	

12:00 noon Networking Lunch

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Next Generation Aircraft Programs & Concepts Anchorman: Dr. Marc-Philippe Lumpé, Corporate Director, Quality & Safety Management, Air Berlin

12:45 p.m.	The Green Challenge – A380, A350 and New Technologies for Future Airbus Projects	<b>Christian Scherer</b> Executive Vice President Strategy and Future Programmes, Airbus
01:10 p.m.	Air Transport and the Environment / Bombardier Commercial Aircraft	<b>Benjamin Boehm</b> Program Director, Bombardier Commercial Aircraft
01:35 p.m.	Regional Air Transport and the Environment Mitsubishi Heavy Industries MRJ Regional Jet	<b>Hitoshi Iwasa</b> Director Strategic Planning, Mitsubishi Aircraft Corporation
02:00 p.m.	Networking Coffee Break	



Next Generation Engine Technology · Room "Golf"				
Anchorman: Prof. Guenter Albrecht , Technical University Cottbus				
02:15 p.m.	New Environment-related Engine Technologies	<b>Dr. Norbert Arndt</b> Managing Director Engineering, Rolls-Royce Germany		
02:40 p.m.	Pratt & Whitney's Next Generation Engine Technology	<b>Dr. Alan Epstein</b> Vice President of Technology & Environment, Pratt & Whitney		
03:05 p.m.	Geared Turbofan – The Next Step towards Environmentally Friendly Aero Engines	<b>DrIng. Jörg Henne</b> Senior V. P., Engineering & Technology, MTU Aero Engines GmbH		
03:30 p.m.	Cyclean Engine Wash – Innovative Method for Washing Engines and Lowering CO <sup>2</sup> -Emissions	<b>Stephan Drewes</b> Vice President Engine Service, Lufthansa Technik		
03:55 p.m.	A320 Fuel Cell Tests – Emission-free Power for Civil Aircraft	<b>Dr. Thomas Scherer</b> Vice President of Environmental Control Systems Engineering, Airbus		
04:20 p.m.	Networking Coffee Break			
Emission Trading and International Air Transport Policies · Room "Lima" Anchorman: Ralph Beisel, Chief Executive Director, German Airports Association (ADV)				
02:15 p.m.	Emission Trading – Suitable Tool to Reduce Emissions or Massive Blow to the Future of Air Transport	Dr. Raphael von Heeremann Member of BARIG Executive Committee		
02:40 p.m.	Emission Trading – Global Solution for Sustainable Protection of the Environment or Ticket to European Isolation in Air Transport?	<b>Andrew Parker</b> Senior Vice President, Public and Environmental Affairs, Emirates Group		
03:05 p.m.	Competitive Effects of Emission Trading Schemes	Wolfgang Grimme Scientist, German Aerospace Center DLR		
03:30 p.m.	Panel Discussion on Emission Trading and International Air Transport Policies	Ralph Beisel, Anchorman Wolfgang Grimme, DLR Andrew Parker, Emirates Dr. Raphael von Heeremann, BARIG Carl Burleson, FAA		
04:30 p.m.	Networking Coffee Break			
<b>Greener Aviation Systems and Concepts · Room "Golf"</b> Anchorman: Peter Pletschacher, Editor-in-Chief "Luft- und Raumfahrt" / President Luftfahrt-Presse-Club e. V.				
04:45 p.m.	End-of-Life Aircraft Solutions – Creating Sustainability by Closing the Aviation Supply Chain	Derk-Jan van Heerden MSc Aircraft End-of-Life Solutions (AELS), Delft		
05:00 p.m.	New Efficient Aircraft Concepts and Architectures	<b>Prof. DrIng. Klaus Broichhausen,</b> Bauhaus Luftfahrt e. V.		
05:25 p.m.	Summary and Closing Remarks	Rolf Doerpinghaus, Conference Editor		

Program subject to change · For latest program information please check www.rd-aerospace.com



# International Conference on Reducing the Environmental Impact of Future Air Transport

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#### Fax response:

Greener Skies Ahead c/o RD AeroSpace Consult

### Fax: +49 (0) 221 39 54 78

### **Registration Form**

Yes, I will participate.

Name	First name		
Company/Organization			
Address			
Zip code	City		
Country	Phone		
Fax	E-Mail		
Date	Signature		
Conference language English. Participation free of charge. Registration required. Limited capacity.			
<b>Contact</b> Greener Skies Ahead c/o RD AeroSpace Consult / Weisser Str. 70 / 50996 Köln / Germany Tel.: + 49 (0) 172-20 22 493 / Fax: +49 (0) 221 39 54 78 E-Mail: RD@RD-AeroSpace.com · Service: Greener-Skies-Ahead@arcor.de			