

MIT GLOBAL AIRLINE INDUSTRY PROGRAM
Industry Advisory Board/Airline Industry Consortium Joint Meeting

Thursday, October 29, 2009

MIT Building 33, Room 116
125 Massachusetts Avenue, Cambridge MA 02139

- 0830 Continental Breakfast Available
- 0900 Welcome and Introduction (Belobaba/Kochan)
- MIT Global Airline Industry Program: Activities Update
 - Overview: Two New Books Published
- 0920 Update on Airline Industry Recent Trends (Hansman)
- 0945 Industry and Competitive Markets Analysis
- Changes in Domestic Traffic and Fares at Top 200 US Airports (Ben Abda/Swelbar)
 - Effects of Open Skies Agreements on Trans-Atlantic Service Levels (Cosmas)
 - Update: Air Transportation Taxes and Fees (Karlsson)
- 1100 *BREAK*
- 1115 Aviation and the Environment
- Reducing Surface Emissions Through Airport Traffic Optimization (Balakrishnan)
 - Near-Term Operational Changes to Reduce Environmental Impacts (Hansman/Lovegren)
 - CO2 Metrics for Commercial Aircraft Certification and Fleet Performance Monitoring (Bonnefoy)
- 1215 *LUNCH*
- 1300 Infrastructure and Operations
- Safety Approval of New Operational Systems (Weibel)
 - NY Metroplex Airports – Interactions and Efficiencies (Donaldson)
 - Future of North Airfield at LAX (Barnett)
- 1400 *BREAK*
- 1420 Congestion and Delays
- Comparison of US and European Airport Airside Delays (Odoni)
 - Airline Tarmac Delays: Implications of Government Regulation (Cohn)
 - Update on Passenger Delay Analysis (Barnhart/Fearing)
 - Competitive Frequency Analysis and Impacts on Congestion (Vaze)
- 1540 Looking Ahead (All)
- Wrap-up and Discussion of Research Directions
- 1600 Adjourn