



EASS 2009 AGENDA

As of November 7, 2008

Tuesday, March 17, 2009

Opening Ceremonies

0900 - 1000

"Welcome and Seminar Opening" - Hans Almér, chairman, Flight Safety Foundation European Advisory Committee (EAC)

Bill Voss, president and CEO, Flight Safety Foundation

Mike A. Ambrose, director general, European Regions Airline Association

Dr. Erik Merckx, deputy director, ATM programs, Eurocontrol

***Presentation of Flight Safety Foundation-Airbus
Human Factors in Aviation Safety Award***

Session I: Current Issues

Session Chairman: Goran Forsberg, Senior Aviation Manager, Inter Hannover Scandinavian Branch

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| 1000 - 1030 | "The Year in Review" - David Learmount, Operations and Safety Editor, Flight International |
| 1030 – 1100 | "European Strategic Safety initiative (ESSI): report on 2008 achievements" – Michael A. Masson, PhD., Safety Action Coordinator, EASA |
| 1100 - 1130 | Refreshments |
| 1130 – 1200 | "The Hidden Complexity of Cockpit Operations" – Loukia Loukopoulos, Senior Research Associate, NASA Ames Research Center, Hellenic Accident Investigation and Aviation Safety Board, Greece; Key Dismukes, NASA Ames Research Center; Immanuel Barshi, NASA Ames Research Center |
| 1200 - 1230 | "Helios Airways Flight 522: Human Factors and Their Contribution" – Akrivos Tsolakis, Chairman, Hellenic Accident Investigation and Aviation Safety Board, Greece; Loukia Loukopoulos, Senior Research Associate, NASA Ames Research Center, Hellenic Accident Investigation and Aviation Safety Board, Greece; J. Papadopoulos, Hellenic Accident Investigation and Aviation Safety Board, Greece; N. Pouliezos, Hellenic Accident Investigation and Aviation Safety Board, Greece |
| 1230 - 1300 | Questions and Answers |
| 1300 - 1430 | Lunch |

Session II: Operational Issues

Session Chairman: Tzvetomir Blajev, Coordinator, Safety Improvement Initiatives, EUROCONTROL

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| 1430 – 1500 | "Incidents and Accidents, An Assessment of a Traditional Safety Paradigm" – Vernon S. Ellingstad, Director, Office of Research and Engineering, Chief Safety Studies and Statistical Analysis Division, National Transportation Safety Board; Robert S. Dodd, National Transportation Safety Board; Loren Groff, National Transportation Safety Board |
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1500 - 1530	"Uphill and Down Dale Continued, Progress Report on Preventing Runway Incursions at Amsterdam Airport Schiphol" – Hans Houtman, Expert Incident Investigation, ATC The Netherlands; Dick van Eck, Air Traffic Controller/Advisor ATM Training, ATC The Netherlands
1550 - 1600	Refreshments
1600 - 1630	"Impact of Autoflight Vertical Modes on TCAS RA's" – Martin Vecko, Director Flight Safety, Capt. A-320, CSA – Czech Airlines
1630 - 1700	"Problems of SMS Implementation in Transition" – Sanja Steiner, PhD, Professor, Head of Chair of Air Transport Engineering, University of Zareb; Tomislav Gradisar BSc, Croatia Airlines; Boris Smrecki MSc, Civil Aviation Agency, Croatia
1700 - 1730	Questions and Answers

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Session III: Culture

Session Chairman: Jean-Jacques Speyer, director, operational evaluation, human factors and communication, Flight Operations Support and Line Assistance, Airbus

0900 - 0930	"A Practical Look at Developing and Maintaining a Safety Culture" – Honorable Robert L. Sumwalt, III, Board Member, US National Transportation Safety Board
0930 - 1000	"Airport/Ramp Safety Culture – a Practical Approach for Diagnosis and Development" – Jens Rolfsen, Principal Consultant, Det Norske Veritas; Anders Saetre, Head of Operations Support, large airport division, Avinor
1000 - 1030	Refreshments
1030 - 1100	"Enhancing Safety Culture in Air Navigation Service Providers" – Dr. Barry Kirwan, Head of Safety Improvement Research, EUROCONTROL; Joan Devine, Head of Safety Culture Projects, FAA
1100 - 1130	"Criminalization v Safety" – Dr. Sofia Michaelides-Mateou, Assistant Professor, University of Nicosia; Dr. Andreas Mateou, Head of Flight Safety, Cyprus Airways
1130 - 1200	Questions and Answers
1200 - 1330	Lunch

Session IV: Risk

Session Chairman: Lorin Dumitrescu, vice president for quality and safety, TAROM Air Transport, and vice chairman, FSF EAC

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| 1330 - 1400 | "Next Generation Methodology for Operational Risk Assessment" – Jari Nisula, Manager, Airline Safety Management Systems, Airbus; Andrew Rose, NATS UK |
| 1400 - 1430 | "Measuring Safety Performance – Strategic Risk Data (airline safety and human factors issues)" – Johan Rignér, Manager SMS development and projects, Scandinavian Airlines; Pernilla Ulfvengren, Safety Office, Scandinavian Airlines; Alison Kay, Scandinavian Airlines |
| 1430 – 1500 | Refreshments |
| 1500 – 1530 | "Development of a Landing Overrun Risk Index" – Gerard van Es, Senior Consultant Flight Operations, NLR Air Transport Safety Institute; Marc Tauss, Student, Aviation System Engineering & Management, University of Applied Sciences in Bremen; Capt. Kristjof Tritschler, Flight Safety Manager, Germanwings |
| 1530 - 1600 | Questions and Answers |
| 1600 | "Seminar Closing" - Lorin Dumitrescu, vice president for quality and safety, TAROM Romanian Air Transport, and vice chairman, EAC |

STANDBY SPEAKERS

1. "Callsign Similarity – EUROCONTROL Pan-European Solution" Gerald Amar, Richard Lawrence, David Vignaux EUROCONTROL, DAP/SSH
2. "How can Aircraft Manufacturers act more to support Flight Safety in improving pilot training" Jean-Pierre Cousserans, ATR
3. "Using Accident Reports to Anticipate Future Failure Scenarios for Unmanned Aerial Vehicles" Chris Johnson, University of Glasgow
4. "Using the past to predict the future – identifying accident precursors" Sarah Knife, GE Aviation
5. "Contrasting the Challenges for Safety Improvement at a European and at a National Level" , Marek Bekier, Skyguide – Swiss Air Navigation Services Ltd