

2017 SAFETY FORUM

Preventing Runway Collisions

EUROCONTROL HQ, Brussels

6 - 7 June 2017

Agenda

Day 1 - 6 June 2017

11:30 - 12:45

Registration

12:00 - 12:35

Lunch and Poster viewing

12:35 - 12:45

Welcome Address

Frank Brenner, Director General of EUROCONTROL

12:45 - 12:55

Forum Opening

Tzvetomir Blajev, Chairman Flight Safety Foundation European Advisory Committee (EAC)

12:55 - 13:00

Safety Forum Guest Honour

Mike Edwards, Director, Homefield ATM Safety Ltd

13:00 - 13:10

Introduction to the Forum Scope, objectives and Process

Karen Bolton, Event Organising Committee Chair, NATS

13:10 - 14:05

Opening Session

Session Chair: Antonio Licu, Head of Safety Unit, EUROCONTROL

- Keynote - Antonio Licu, Head of Safety Unit, EUROCONTROL
- "Runway Collision Risk - Setting the Context" - Capt Ed Pooley, The Air Safety Consultancy
- "That was a runway incursion - or was it? Thoughts on interpretation" - Ian Witter, Heathrow Airport Ltd.

14:05 - 15:50

Plenary Session 1: Gathering the Data

Session Chair: Jean-Jacques Speyer, VUB Brussels

- "ICAO Runway Collision Risk Measurement using ADS-B " - Marco Merens, ICAO
- "Understanding and Managing Risks of Airport Surface Traffic" - Dr Ivan Sikora, CITY University of London, and Dr Simone Colombo, Politecnico di Milano
- "Results of SESAR Demonstration on Vehicle Driver Alert" - Noemie Vellou, ADP
- "Sudden High Energy Runway Conflict" - Mike Edwards, Director, Homefield ATM Safety Ltd
- "A picture is worth a thousand words: using imagery to prevent runway incursions" - Dominic Cross, High Level Photography

- 15:50 - 16:10 EAPPRI Update**
- "EAPPRI Update and Poster Introduction" - *Richard Lawrence, EUROCONTROL*

16:10 - 16:50 Coffee break and Poster viewing

16:50 - 18:30 Plenary Session 2: Working Together

Session Chair: Captain Andre Vernay

- "Preventing Runway Incursions (an integrated approach)" - *Conor Nolan, Are Lingus and Dragos Munteanu, IATA*
- "Work in progress at airports: build safety together" - *Geoffroy Chevalier, DSAC*
- "Ground Movement Control System (Effective organisational safety collaboration)" - *John Holmes, NATS, and Bruce Evans, Heathrow Airport Ltd.*
- "RWSL System" - *Thomas Tritscher, DSNA, and Arnaud Guinard, ADP*

18:30 End of Day 1

18:30 - 20:00 Networking Reception & Poster Viewing

Day 2 - 7 June 2017

08:30 - 09:00 Registration & Poster viewing

09:00 - 10:45 Plenary Session 3: Controller and Pilot Procedures

Session Chair: Capt Wolfgang Starke, European Cockpit Association

- "Effectiveness of implementing Industry Practice, Recommendations and Technology at Airline level" - *Mattias Pak, Cargolux*
- "Commercial Aviation Runway Collision Prevention Strategy and Procedures" - *Capt Paul Miller, Safety Forecast*
- "ARSI (Advanced Runway Safety Improvement)" - *Giovanni Russo, Flughafen Zürich AG, and Siegfried Ladenbauer, SKYguide*
- "Mindlessness and Mindfulness in Runway Incursions" - *Capt Pang Ying Qun, Xiamen Airlines*

10:45 - 11:15 Coffee break

11:15 - 12:45 Break-out sessions

Session 1 <i>Gathering the Data</i>	Session 2 <i>Working Together</i>	Session 3 <i>Controller and Pilot Procedures</i>
Session Co-Chair: <i>Capt Peter Koch, SWISS Airlines</i>	Session Co-Chair: <i>Dai Whittingham, UK Flight Safety Committee</i>	Session Co-Chair: <i>Mike Edwards, Director, Homefield ATM Safety Ltd</i>
Session Co-Chair: <i>Ian Witter, Heathrow Airport Ltd</i>	Session Co-Chair: <i>Capt Harry Nelson</i>	Session Co-Chair: <i>Jason Caldron, NATS</i>

12:45 - 14:00 Buffet Lunch

14:00 - 14:45 Findings and "Action Opportunities"

Session Chair: Capt Pascal Kremer, Luxair

- **14:00 - 14:10** Session 1 Co-Chairs' Report
- **14:10 - 14:20** Session 2 Co-Chairs' Report
- **14:20 - 14:30** Session 3 Co-Chairs' Report
- **14:30 - 14:45** Closing remarks - *Capt Pascal Kremer, Luxair*

14:45 Forum Closing