



Provisional Agenda: "3rd Conference of the European Operators Flight Data Monitoring forum (EOFDM)"

February 06 2014, at Radisson Blu Hotel, Cologne

Note: a period of 10 to 15 minutes will be reserved for questions at the end of each session.

TIME	TITLE, SPEAKER
8:30 H – 9:00 H	REGISTRATION AND WELCOME COFFEE
9:00 H – 9:15 H	Opening Remarks
	John Vincent (EASA), Capt. Bertrand de Courville (IATA),
	Guillaume Aigoin (EASA), Capt. Philippe Pilloud (Easyjet Swizerland)
09:15 H – 10:10 H	Lessons-learnt from accidents for FDM
	"Investigation of landing behaviour – example of the MD11"
	Dr. Olaf Pester and Michael Busch (Lufthansa Cargo)
	"Tunisair experience with runway veer-offs"
	Nouha Hassad (Tunisair)
10:10 H – 10:30 H	COFFEE BREAK
10:30 H – 11:25 H	FDM Research projects
	"Model-based prediction of incident and accident probabilities from flight data" Ludwig Drees (Technical University of Munich)
	"Estimating non-recorded flight parameters"
	Javensius Sembiring (Technical University of Munich)
11:25 H – 12:20 H	Computation and analysis techniques
	"Landing trajectory computation"
	Géraud de Rivals (Airbus India)
	"Google Earth flight animation as an alternative debriefing tool"
	Nanang Irawan (Travira Air)





TIME	TITLE, SPEAKER
12:20 H – 13:35 H	LUNCH BUFFET
	In the Radisson Blu Hotel
13:35 H – 15:20 H	Practical implementation of FDM programmes
	"Setting up a new fleet in your FDM programme"
	Pedro Duarte (Netjets Europe)
	"FDM – challenges in an ACMI specialised airline"
	Hugo Alves (HiFly)
	"FDM in a low fares airline"
	Capt. Ray Conway (Ryanair)
	"Integrating the FDM programme into the SMS"
	Capt. Pascal Kremer (Luxair) and Miguel San Emeterio (Pan Air)
15:20 H – 15:40 H	COFFEE BREAK
15:40 H – 16:20 H	Developments at EOFDM
	Briefings on EOFDM working groups
	Capt. Mattias Pak (Cargolux) and Pere Fabregas (Vueling) for working group A
	Hélder Mendes (TAP) and David Barry (Cranfield University) for working group B Capt. Joe Elliott (Aer Lingus) for working group C
16:20 H – 16:50 H	Briefings on other FDM activities
	"Progress of the European Authorities coordination group on FDM"
	Guillaume Aigoin and Nischal Peddiraju (CAA UK)
	"ICAO Flight Data Analysis Programme Manual"
	Willy Sigl (EASA) and Nicolas Rallo (ICAO)
16:50 H – 17:10 H	Conclusions, closing remarks and adjournment
	John Vincent, Capt. Bertrand de Courville,
	Guillaume Aigoin, Capt. Philippe Pilloud





List of speakers (in order of appearance): John Vincent, Deputy Director for Strategic Safety, EASA Capt. Bertrand de Courville, IATA Guillaume Aigoin, Flight Data Monitoring Expert, EASA Capt. Philippe Pilloud, Head of Operations Risk Management, Easyjet Switzerland Dr. Olaf Pester, Flight Safety Department, Lufthansa Cargo Michael Busch, Flight Safety Officer, Lufthansa Cargo Nouha Hassad, Senior Engineer and Flight Data Analyst, Tunisair Ludwig Drees, PhD student, Institute of Flight System Dynamics, Technical University of Munich Javensius Sembiring, PhD student, Institute of Flight System Dynamics, Technical University of Munich Géraud de Rivals, Flight Operations Analysis Project Leader, Airbus India Nanang Irawan, FDM Analyst and System Developer, Travira Air Pedro Duarte, Flight Data Monitoring Assistant Manager, Netjets Europe Hugo Alves, Flight Safety Analyst, HiFly Capt. Ray Conway, Chief Pilot, Ryanair Capt. Pascal Kremer, Manager Airline Safety, Luxair Miguel San Emeterio, Flight Safety Manager, Pan Air Capt. Mattias Pak, Head of Aviation Safety, Cargolux Pere Fabregas, Quality & Safety Director, Vueling David Barry, Senior Lecturer, Cranfield University Hélder Mendes, Flight Data Analysis Manager, TAP Capt. Joe Elliott, Deputy Safety Manager, Aer Lingus Nischal Peddiraju, FDM Analyst, CAA UK Willy Sigl, Rulemaking Operations Officer, EASA Nicolas Rallo, Regional safety Officer, ICAO Europe and North Atlantic