

AIM Workshop

Digitalisation – challenging and enabling future AIM

2–3 November 2020

WEB-BASED EVENT

First Day – 2 November 2020, 13:00-16:10

13:00-13:10	Welcome Address: Digitalisation – a challenge to enable future AIM and ATM/UTM	Peggy Devestel (COO skeyes) FABEC Chair SC Operations
13:10-13:25	Keynote	Hardy Polevka (DFS Deutsche Flugsicherung)

Session One: The Future of Aeronautical Data Exchanges

13:25-13:45	AIXM: The standard for aeronautical data exchanges AIXM exchange – a concept with room for improvement	Jan-Philipp Lauer (DFS Deutsche Flugsicherung)
13:50-14:10	ICAO Obstacle Data Set Austria Automated multi data format generation with a single workflow	Robert Wehofer (Austro Control)
14:15-14:35	UAS Geozones and the European Regulation	Thomas Oster (EASA)
14:35-14:45	Questions & Answers	

Break 15 min

Session Two: Harmonisation

15:00-15:05	Introduction Session Two	
15:05-15:25	Harmonisation possibilities Naming convention of cross-border areas and military training area airspace organisation	Kevin Elias (COMOPSAIR)
15:30-15:50	Free Route Airspace (FRA) harmonised publications Ensuring safety and transparency of the new freedom	Ivan Hassamski (BULATSA)
15:50-16:00	Questions & Answers	
16:00-16:10	Conclusions / Wrap-Up	

End of First Day

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Second Day – 3 November 2020, 10:00-14:45

10:00-10:10 Short Recap First Day & Introduction Second Day

Session Three: Geodata and UTM – the future of AIM?

10:10-10:30	UTM – new ground, new opportunities for AIM	Dr Vera Werner (DFS Deutsche Flugsicherung)
10:35-10:55	Geodata enabling UTM service	Jan-Eric Putze (Droniq)
11:00-11:20	UAV safe in the air How an advanced intelligent geospatial data processing enables safe and efficient autonomous UAV operations	Anna-Lisa Mautes Carsten Skrybeck (Boeing Global Services)
11:25-11:45	Influence of geodata on current and future UAS applications	Ronald Liebsch (DJI)
11:45-11:55	Questions & Answers	
11:55-12:00	Introduction to lunch break	

Lunch Break

Session Four: Signing Ceremony MIA Declaration

13:15-13:20	Introduction Session Four	
13:20-13:40	MIA and Areas of Common Interest: The safety net for close-border aeronautical information Background, principles and benefits of harmonisation and exchange processes/agreements	Ernst Kiehn (EUROCONTROL)
13:40-13:45	Introduction to Signing Ceremony MIA Declaration	
13:45-14:15	Signing Ceremony: Inter-FAB MIA Declaration FABEC: Prof Klaus-Dieter Scheurle (CEO DFS & CM FABEC CEO Board) BALTIC FAB: Janusz Janiszewski (CEO PANSAs) DANUBE FAB: Valentin Cimpuiaru (DG ROMATSA) FAB CE: Matej Eljon (CEO FAB CE Ltd.)	
14:15-14:45	Conference Wrap-up: Results & Conclusions	

End of Second Day – End of Event