



EUROPEAN AVIATION SAFETY AGENCY
AGENCE EUROPÉENNE DE LA SÉCURITÉ AÉRIENNE
EUROPÄISCHE AGENTUR FÜR FLUGSICHERHEIT

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Progress of the European Authorities coordination group on FDM (EAFDM)

Guillaume Aigoïn

FDM Expert, Safety Analysis and Research Department

Your safety is our mission.



Summary

- I. EAFDM Objectives
- II. Terms of Reference
- III. The European Aviation Safety Plan
- IV. EAFDM activities
- v. Benefits



I. EAFDM Objectives

- Foster actions by **National Aviation Authorities (NAAs)** which improve FDM program implementation and effectiveness.
- Contribute to EASA's objective of a high and uniform level of safety in Europe.
- Contribute to a better overview of air transport safety in Europe for EASA and NAAs.



II. Terms of Reference

- **Eligible Members are:**
 - NAAs of EASA Member States
 - Austria, Belgium, Finland, France, Iceland, Ireland, Latvia, Poland, Portugal, Spain, Switzerland, United Kingdom
 - EASA
- **+ Observers**
 - Eurocontrol
 - third countries NAAs



II. Terms of Reference (continued)

- Confidentiality rules
- The EAFDM is voluntary and independent
 - publishes documents **under its own name**
- The work programme takes into consideration the **European Aviation Safety Plan (EASP)**.



III. The European Aviation Safety Plan

➤ EASP 2012-2015, Systemic Issue 3.11:

- “FDM programmes priorities do not take into account operational issues identified at the European and national levels”

➤ **States** should:

- Promote the operational safety benefits of FDM;
- Foster an open dialogue on FDM implementation that takes place in the framework of just culture;

- Encourage operators to include in their FDM programmes FDM events relevant for the prevention of RE, MAC, CFIT and LOC-I, or other issues of national concern;

- Agree with operators, on a voluntary basis, regular reporting of standardized FDM events related to SSP priorities.

FDM Promotion
FDM-based & SSP-
oriented
Safety Indicators



III. The European Aviation Safety Plan

➤ EASP 2012-2015, Systemic Issue 3.12 :

➤ "EASA should:

➤ Foster actions by States which contribute to improving the implementation of FDM programmes, and

➤ States initiate the standardisation of FDM events relevant to State Safety Programmes' safety priorities.

FDM Promotion
& FDM Oversight
FDM-based & SSP-oriented
Safety Indicators



IV. EAFDM activities

➤ Deliverables:

- Guidance on *Setting up a national FDM forum*, for authorities
 - **Published** on [EAFDM webpage](#)
- Guidance on *Oversight of FDM programmes*, for authorities
 - In progress.
- *FDM-based safety indicators* relevant for the prevention of RE, MAC, CFIT and LOC-I
 - In progress.



V. EAFDM benefits

- For NAAs (oversight authorities)
 - To exchange regulatory experience
 - To better respond to the EASP
- For EASA (rulemaking authority)
 - To foster FDM promotion and develop FDM regulation in good knowledge of NAAs experience and constraints
- For the industry (not participating)?
 - Better informed authorities
 - Another channel of communication with authorities on FDM matters



More on EAFDM...

➤ Webpage

- <http://www.easa.europa.eu/safety-and-research/european-authorities-coordination-group-on-flight-data-monitoring-EAFDM.php>

➤ Or browse the Web

- keywords “**EASA EAFDM**”

➤ Contact:

- EAFDM@easa.europa.eu



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Thank you for your attention.

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IV. EAFDM activities

- Other discussion topics:
 - FDM data and the accident investigation
 - ICAO guidance on FDM data
 - Legal protection of FDM data
 - Etc.