

EUR.SPT.0043* Flight data analysis (FDA) precursors of main operational safety risks

States in partnership with EASA, industry, other regional and international organisations should complete the good practice documentation which supports the inclusion of main operational safety risks such as RE, RI, LOC-I, CFIT and MAC into operators' FDA (FDM in EU terminology) programmes.

States in partnership with EASA, industry, other regional and international organisations should support effective use of FDA (as part of AOC holders' SMS, in particular by promoting the updated European Operators Flight Data Monitoring forum (EOFDM) document that will become available in 2022 and promoting the use of the EOFDM precursors aligned with the needs of operators and the evolution of the safety risks for large aircraft.

Status	ongoing
Reference(s)	GASP SEIs (industry) – Mitigate contributing factors to CFIT, LOC-I, MAC, RE, and RI accidents and incidents EASA guidance: EOFDM WGB – Guidance for the Implementation of FDM Precursors - Revision 4 (Initial issue, unedited)
Dependencies	GASP Goal 1 (operational) GASP Goal 3 EPAS SPT.0076 (completed) EPAS SPT.0112 (completed)
Affected stakeholders	Air Operator Certificate Holders i.a.w. ICAO Annex 6
Owner	States/EASA/Industry

EXPECTED OUTPUT

Deliverable(s)	Timeline
Good practice documents	2023Q2
Promotion campaign	2023/2024

CHANGES SINCE LAST EDITION

Timeline for the good practice documents extended from 2022Q4 to 2023Q2 so that consideration can be given to the feedback from the first EUR RASP Implementation Survey. Reference to EASA guidance added.

MONITORING

Monitoring activities	Related SPIs
Monitoring percentage of accidents in these key risk areas	EUR.SPI.1.1.04