

FDM promotion activities at EASA

Overview and recent developments

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Your safety is our mission.

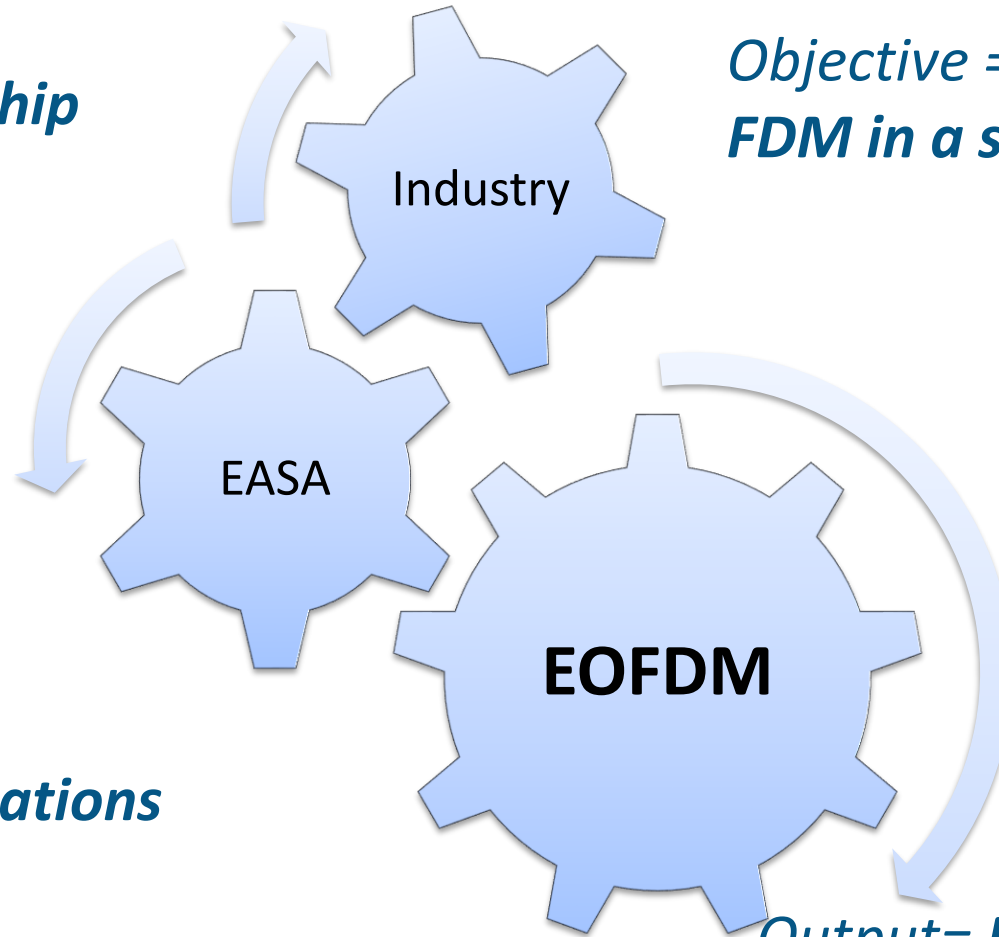
The “big picture” of FDM in EASA strategic activities



EOFDM (European Operators FDM forum)

*A voluntary partnership
created in 2011*

*Objective = help operators to implement
FDM in a safety effective manner*



*30 operators
+ 20 other organisations*

*Output= FDM Best Practice Documents
published at [EOFDM | EASA website](#)*

EOFDM – the working groups



What should be monitored by FDM programmes?
>> Precursors of unwanted scenarios

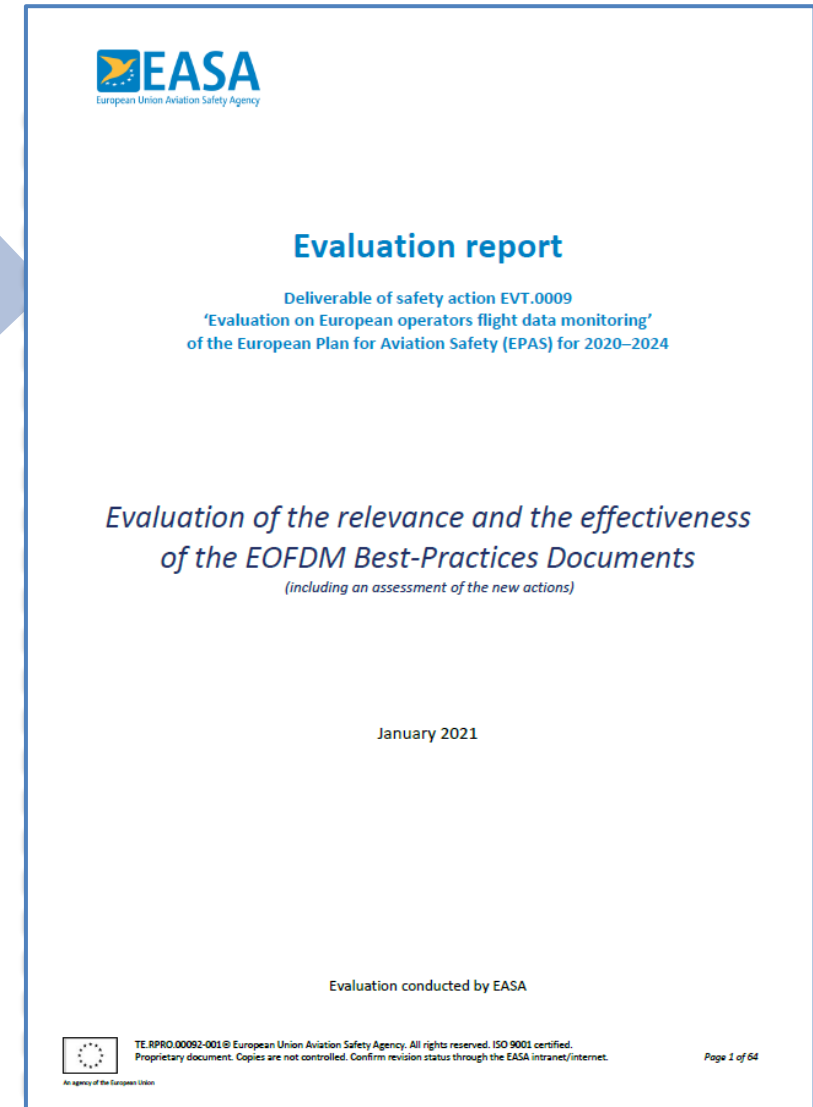
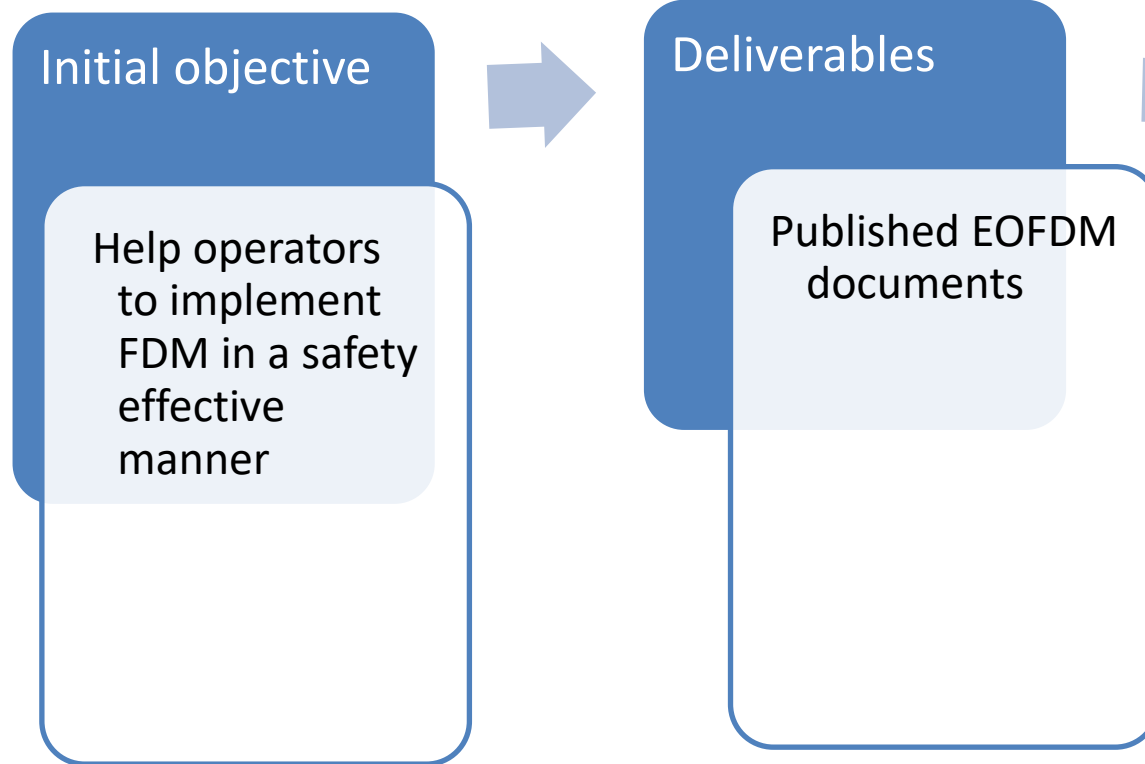


How can accident precursors be monitored with FDM?



Better integrate FDM with the operators' processes

Evaluation of EOFDM impact



Main recommendations of EOFDM evaluation

Increase EOFDM visibility and outreach

More FDM guidance on unstable approach and take-off performance monitoring

Guidance on FDM analysis techniques and make documents more practical

Strengthen the link between the FDM programme and the operator's SMS

Introduce minimum conditions for an effective FDM implementation

Priority Safety Issues established by EU SRM for CAT aeroplanes:

- *Approach Path Management*
- *Erroneous take-off parameters entries*

Main recommendations of EOFDM evaluation

What?	How?	Who?	Status?
Increase EOFDM visibility and outreach	Safety promotion and communication	EASA, Member States	✓
More FDM guidance on unstable approach and take-off performance monitoring	FDM Best Practice	EOFDM, D4S	✓
Guidance on FDM analysis techniques and make documents more practical	FDM Best Practice	EOFDM	✓
Strengthen the link between the FDM programme and the operator's SMS	FDM Best Practice	EOFDM	↻
Introduce minimum conditions for an effective FDM implementation	Rulemaking SMS oversight	EASA Member States	↻

Agenda of this FDM breakout session

- I. Monitoring take-off performance with FDM
- II. Monitoring approach path management with FDM
- III. FDM analysis techniques and addressing new challenges & technologies

Contact for FDM matters:
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