

# Implementation of the Global Reporting Format (GRF) in the EU - setting the scene -

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**Your safety is our mission.**

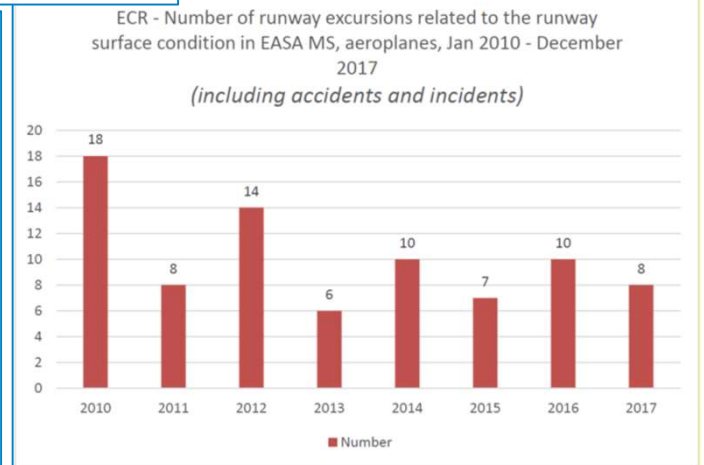
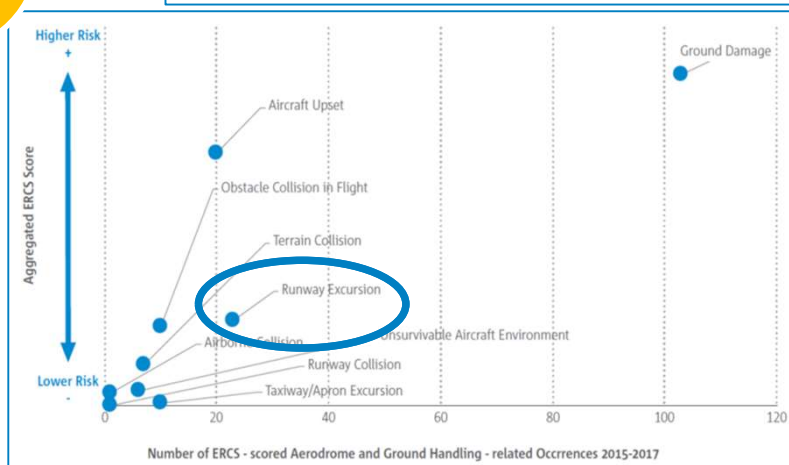
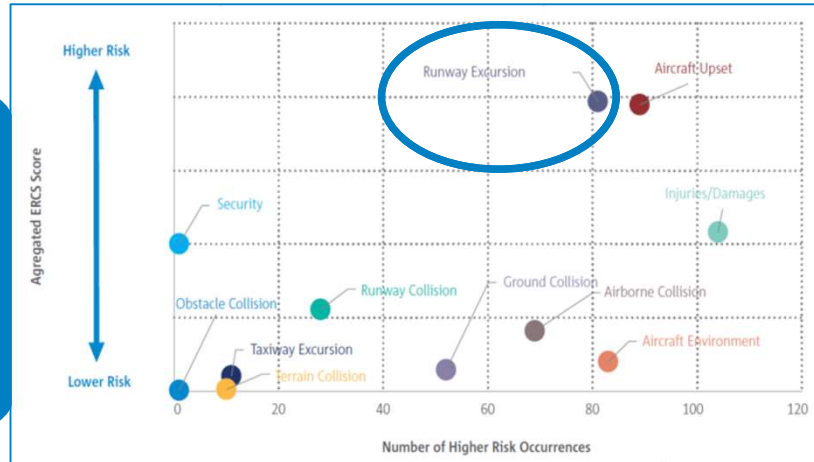
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# Regulatory Process - General

**Runway Excursions :**  
a continuing problem

Among the **Contributing Factors**

- Runway surface condition
- The way it is assessed and reported



# Regulatory Process - General

Many recommendations from accidents/incidents investigations

- **R** Runway
- **C** Condition
- **A** Assessment
- **M** Matrix

Assessment Class	Code	ICAO	ICAO
Runway Condition Description			
1 - Dry	4		
2 - Wet	3		
3 - Ice	2		
4 - Snow	1		
5 - Other	0		
6 - Other	0		
7 - Other	0		
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100 - Other	0		

TALPA ARC (Take-off And Landing Performance Assessment Aviation Rulemaking Committee)  
2009

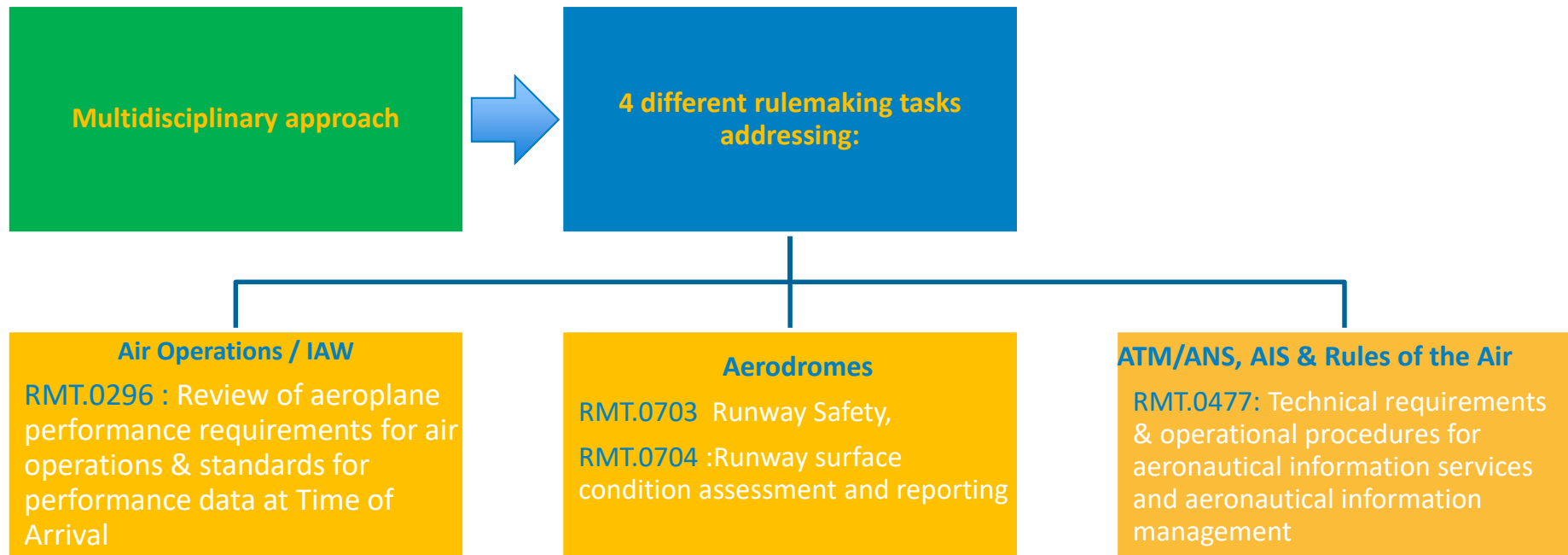
ICAO : Global Reporting Format (GRF)  
2016 (applicable 2021)




European Union Aviation Safety Agency

Rulemaking  
2019-2020

# Regulatory Process - EASA



# Related regulations

## Air Operations

Regulation(EU)  
2019/1387

Regulation (EU)  
2020/1176  
Applicability 12/8/21

AMC/GM  
*[to be published  
shortly]*

## ATM/ANS/MET/AIS/ SERA

Regulation (EU)  
2020/469

Regulation (EU)  
2020/1177  
Applicability 12/8/21

AMC/GM/CS:  
EDD 2020/008/R  
EDD 2020/007/R

## Aerodromes

Regulation (EU)  
2020/2148

AMC/GM  
EDD 2021/003/R

# Regulatory Process - EASA

## Principles

- Follow ICAO provisions
  - To support global application and implement the GRF
- Keep right balance between implementing rules (IR), acceptable means of compliance (AMC) and guidance material (GM)
  - Reviewing and analysing every ICAO provision
  - Basic principles of the GRF kept at implementing rule level to ensure common approach
  - Procedural issues included in the acceptable means of compliance
  - Extensive guidance material provided in order to explain the GRF and its application

## GRF – Applicability dates

- New ICAO applicability date: 4<sup>th</sup> Nov 2021
  - ICAO postponed initial applicability date of 5<sup>th</sup> November 2020 due to COVID-19
  - Coincides with November AIRAC (Aeronautical Regulation Information and Control) date, traditionally used by ICAO to implement SARPS.
- EU applicability date: **12 August 2021 (!)**
  - ICAO date considered challenging for Northern hemisphere, especially for Nordic countries.
- Note: Canada will also apply GRF as of 12 August 2021



Thank you

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