



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

Moving towards Risk Based Oversight

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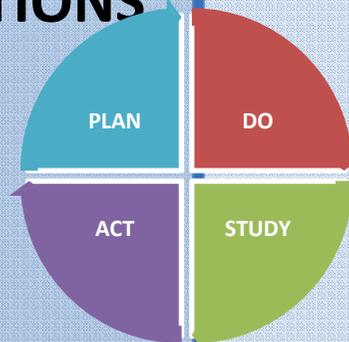
Your safety is our mission.



PERFORMANCE BASED ENVIRONMENT

PERFORMANCE
BASED **REGULATIONS**

RISK BASED
OVERSIGHT



CE-1

CE-2

CE-3

CE-4

CE-5

CE-6

CE-7

CE-8



What is RBO?

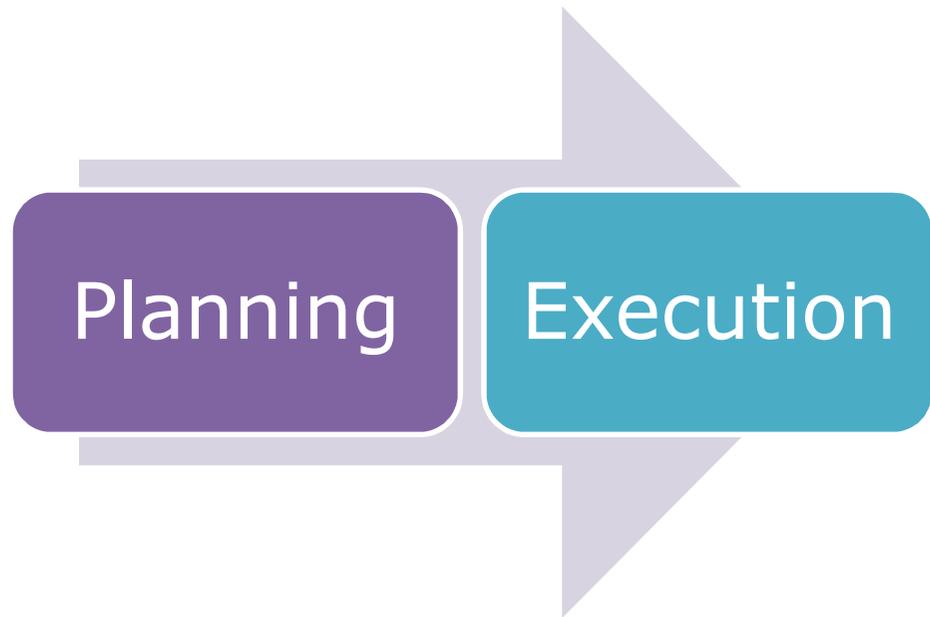


Oversight: the function by means of which a competent authority ensures implementation of Aviation regulations in order to ensure an acceptable level of safety across its regulated entities

Risk Based Oversight:

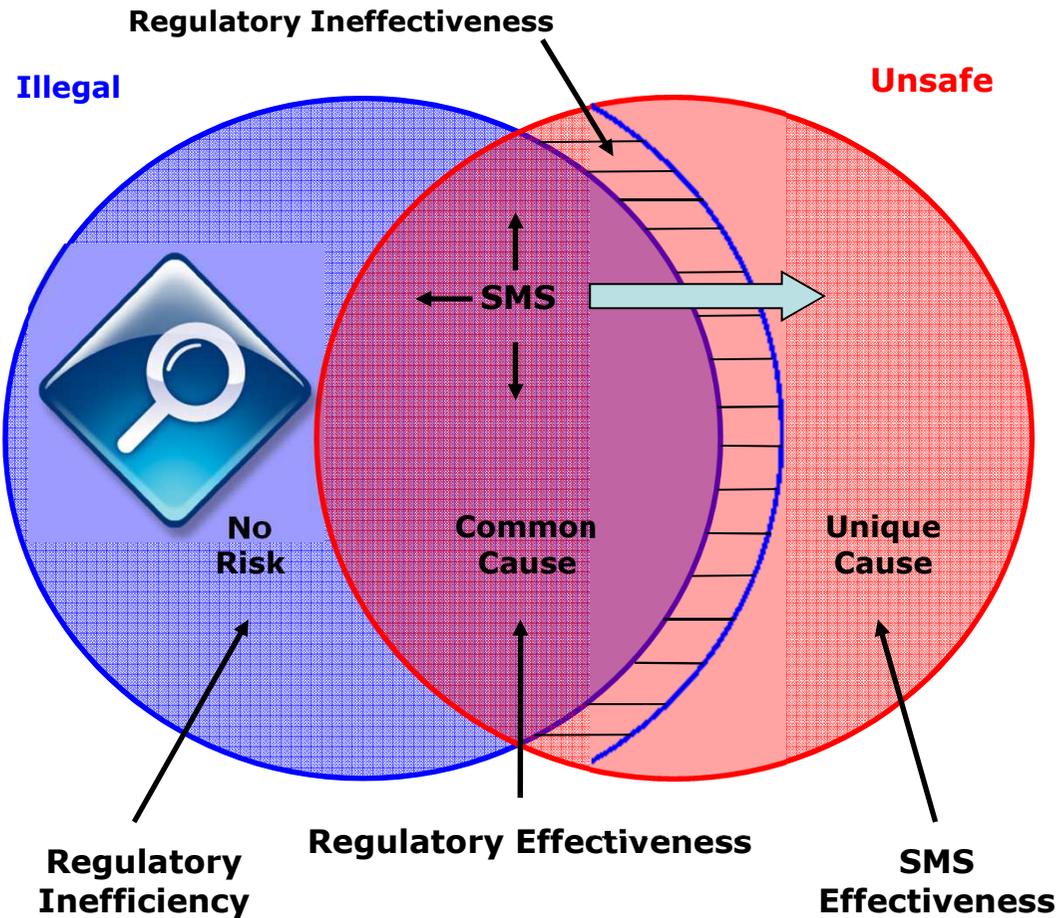
an oversight program that utilizes an enterprise's [Service Provider's] risk profile to determine the frequency with which the enterprise is subject to surveillance

WP/365 by Canada, ICAO GA 38, 2013





Why is it interesting?



- + **data driven**
- + **targeted use of resources**
- + **focus on safety**
- + **positive effect of CBO is kept**

from M. Sparrow, 'The Regulatory Craft'



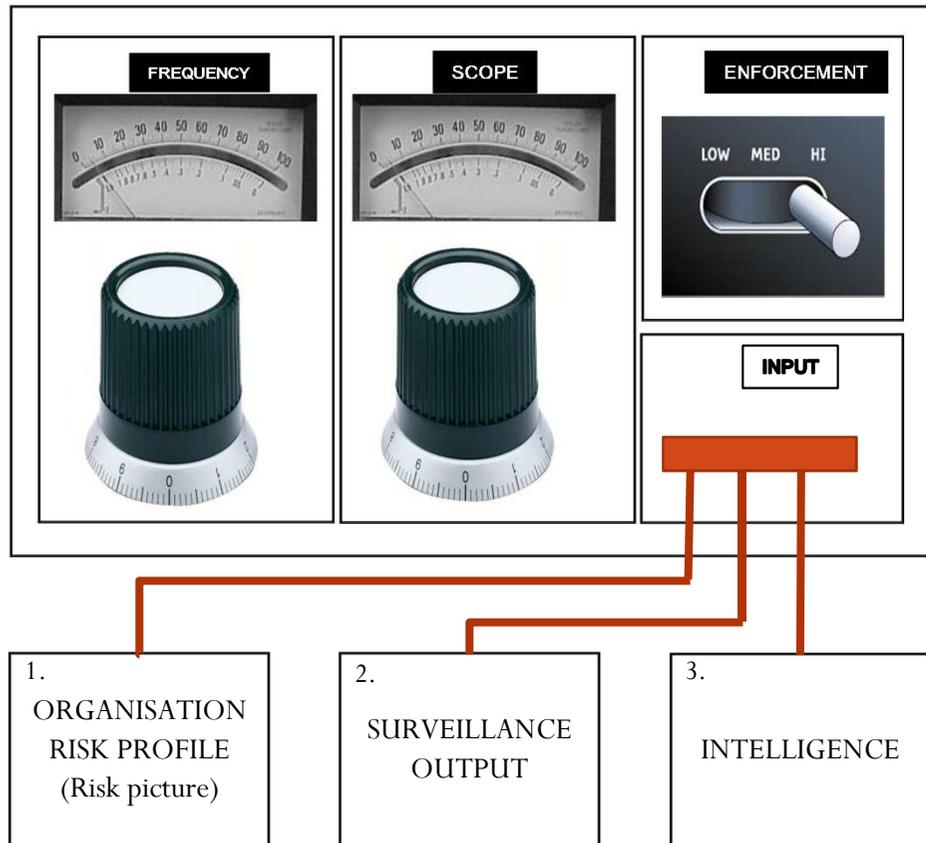
How can RBO be put in place?

Surveillance modifier

Planning

Execution

Right people,
Right environment





What is EASA doing?

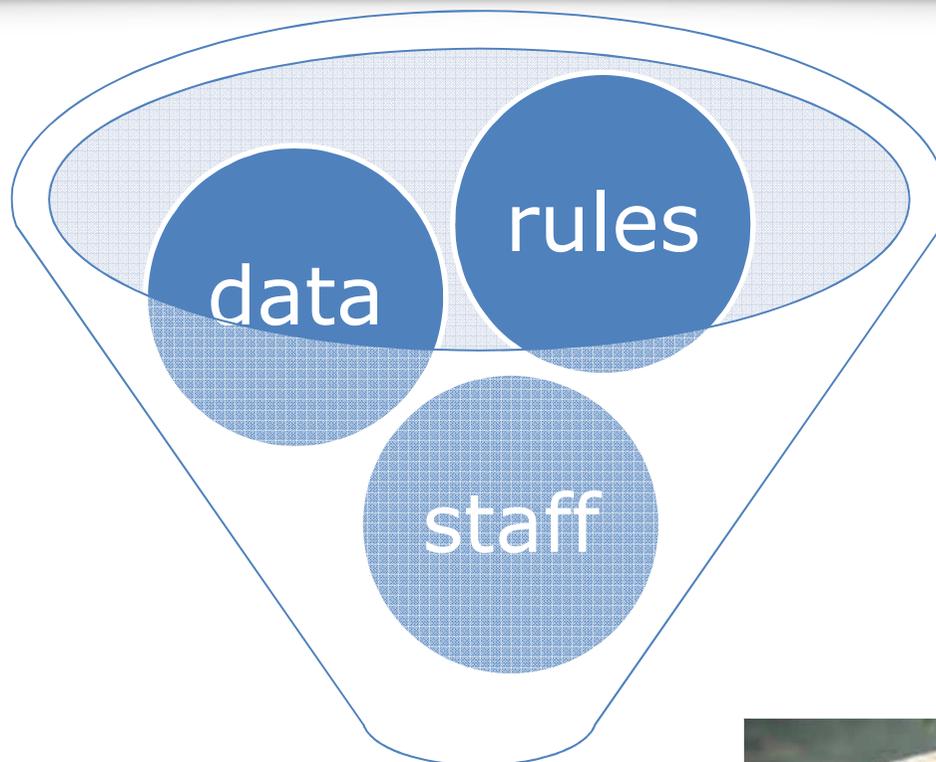
ARO.GEN.305

For organisations certified by the competent authority, the oversight programme shall be developed taking into account the specific nature of the organisation, the complexity of its activities, the results of past certification and/or oversight activities required by ARO.GEN and ARO.RAMP and shall be based on the assessment of associated risks.

Domain	Reg./NPA/RMT	(S)MS?	RBO?
Occurrence Reporting	Reg. 376/2014	Feed	
ATM	Reg. 1035/2011	✓	✓
Aircrew	Reg. 1178/2011	✓	✓
Air Operations	Reg. 965/2012	✓	✓
Standardisation	Reg. 628/2013		✓
Aerodromes	Reg. 139/2014	✓	✓
Continuing Airworthiness (M/145)	NPA 2013-01	✓	✓
Continuing Airworthiness (66/147)	NPA 2019-19	✓	✓
Initial Airworthiness	MDM 060	✓	✓



Ingredients are there



RBO





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Thank you for your attention!

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