



Examples of methodologies

Tool for its application

PEL, OPS, AIR and AGA

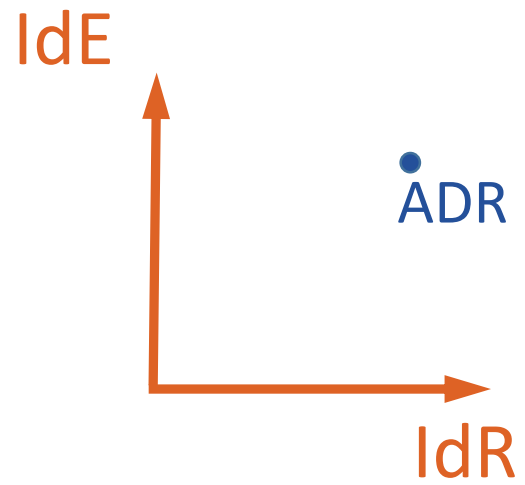
Risk Based Surveillance (RBS)

Module 8

RBS for certified [or non-certified]
aerodrome operators

Lima, Peru, March 9-13, 2020





→ Surveillance Intensity
→ Planning

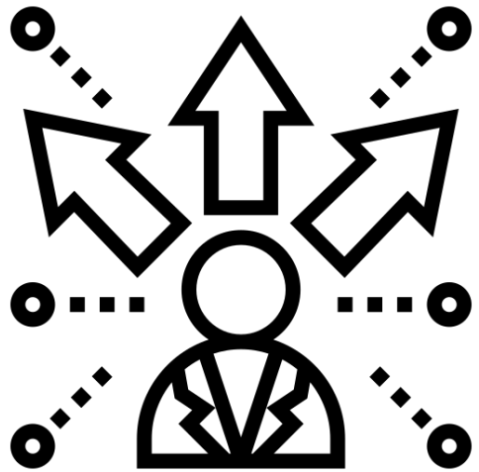
IdE (exposition)

- **Movement**
- **Type / condition of operations**
- **Type of airplane**

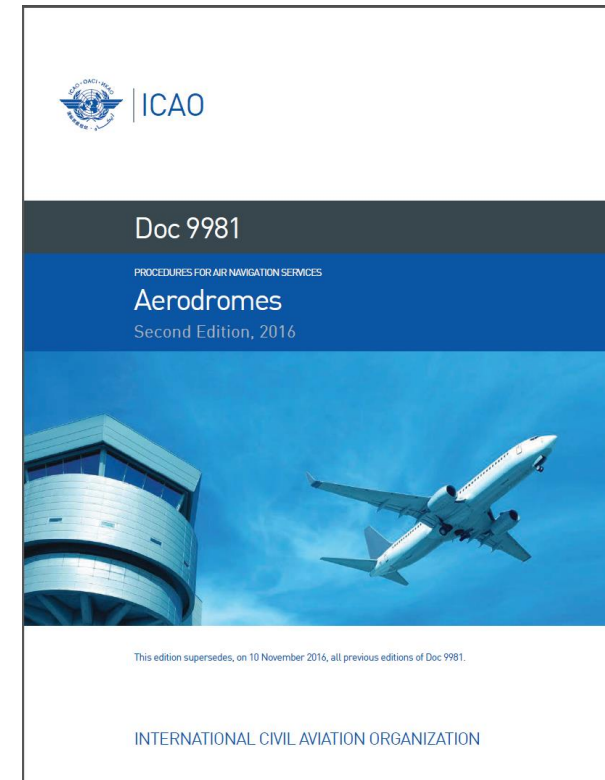
IdR (OS performance)

- **Attitude and culture of the organization**
- **Human and financial capacity**
- **Operator and maintenance history**

**¿How to choose criteria and
weights?
Workshop 1**



Planning



SMS maturity



Changes



**Occurrences
analysis**



**Corrective
actions**



IdE

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ADR

IdR

→ Planning

**¿How to define SMS maturity and
determine IdE and IdR?**

Workshop 2 and 3



¿How to analyze non-compliance?

Workshop 4

THANK YOU

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