



# CANSO Safety and Operations Forum 2020

Tuesday 10 November 2020

13:00-17:30 CET

# CANSO Safety and Operations Forum 2020

**Rightsizing organisations following the pandemic**



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Moderator

Managing Director

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# **Doug Davis**

**CANSO OSC Vice Chair**

**Director of Airworthiness and  
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**Northrop Grumman**



# **Sinéad McCloskey**

**CANSO SSC Vice Chair**

**Sr. Director Safety Assurance  
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**Aireon LLC**

A pair of ornate brass scales of justice, symbolizing balance and equity. The scales are positioned in the background, with the pans hanging from a central beam. The lighting is warm, highlighting the metallic texture of the scales.

Creating a sustainable and resilient  
ATM/ANS infrastructure that delivers  
safe and efficient services to our  
customers.



How do we manage the transition?







## Operational Perspective

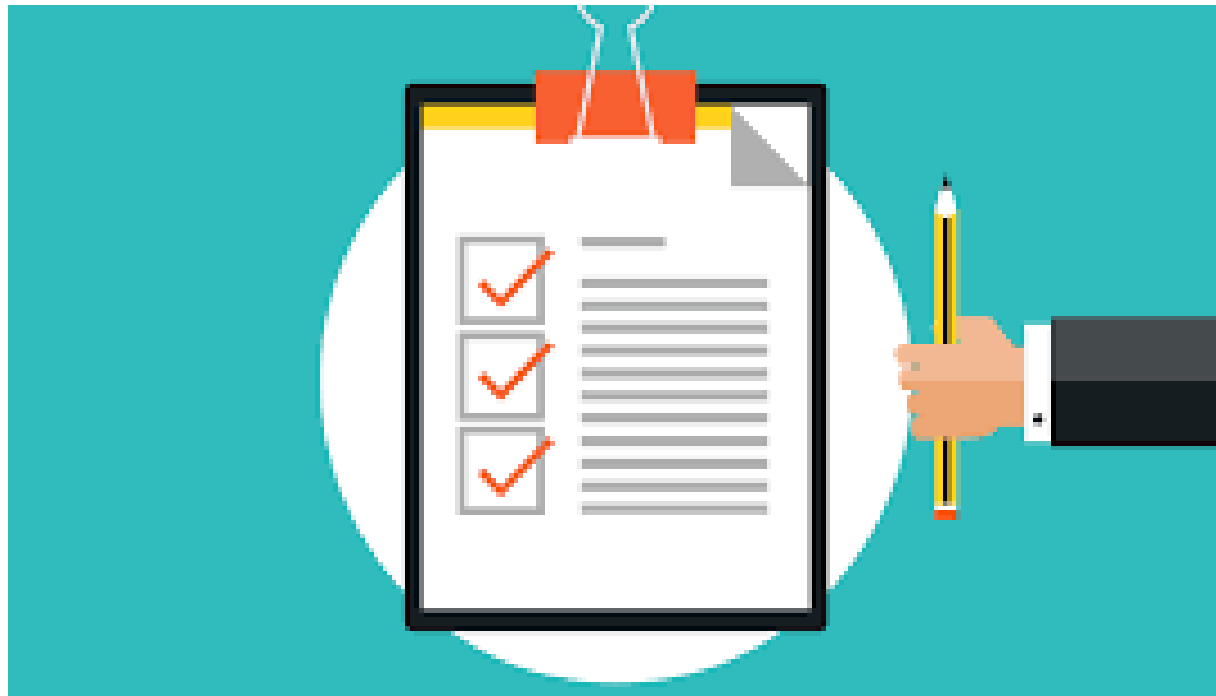
- ❑ 2020 – Investment decisions related to people and technology must trade-off short and long-term goals.
- ❑ 2021 to 2025 - Define the minimum set of capabilities we need in the operation in a potential Yo-Yo traffic return scenario.
- ❑ 2025 and Beyond – Actively identify the candidate capabilities for higher level automation and build a transition plan for the people and the technology.



## Safety Perspective

- ❑ 2020 – Ensure organisations safety capability is fit for purpose including remaining connected with operations; this will help understand the impact of changes on safety performance now.
- ❑ 2021 to 2025 - Continue to review safety performance indicators inter-linked with operational performance; to understand long term impacts of change on safety performance.
- ❑ 2025 and Beyond - Develop new safety methods that enable the introduction of higher-levels of automation, and remote services, matched with human performance capabilities.





# Poll Question

In your organisation is the method for balancing operational, safety and commercial goals:

1. Systematic and effective.
2. Informal, adhoc and provides limited value.
3. No methods available.



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