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# Regional Aviation Safety Focus

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**Flight Safety Conference**

29<sup>th</sup> – 30<sup>th</sup> November 2023

**Christopher McGregor**

Flight Safety Officer



# Building a safe future requires action today

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2,000FH/2,200FC avg yearly aircraft utilization  
35 million cycles

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**ATR needs your support to ensure we take the valuable lessons from in-service experience for the benefit of all.**



# Our pillars - prevention



## Safety Management System

Safety Policy and Objectives



## Regional Safety Plan

Pro-active support and international co-operation



## Investigation

An effective response to investigations, prevent re-occurrence



**Each investigation can provide an insight into**

- **organisational culture**
- **training improvements**
- **maintenance practices**
- **repair history**
- **oversight**
- **documentation...**

**...but only if we look beyond the flight deck towards to the whole system**

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# Regional Safety Plan



Drive industry wide safety initiatives

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Cooperation with local authorities, operators, manufacturers and other agencies (ICAO, IATA).

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Actively participate in industry Safety initiatives/programs.

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Support the international safety community

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Actively contribute to International Safety standards.

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# ATR Regional Safety Managers



**Riccardo  
PETRUCCI**



**Stephane  
RUIZ**



**Francisco Javier  
SERRA  
PALERM,**



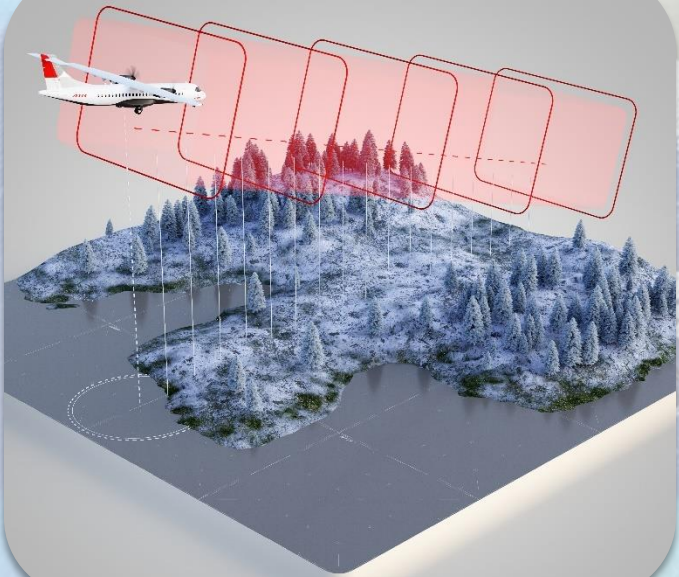
**200** operators



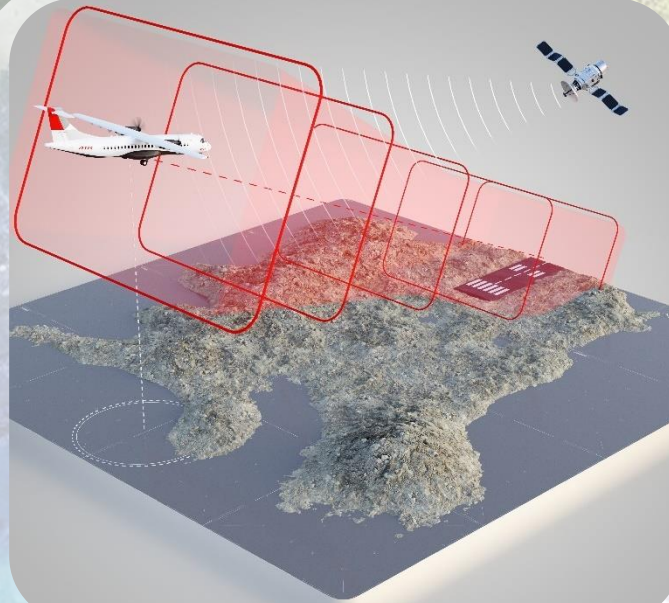
**100** countries



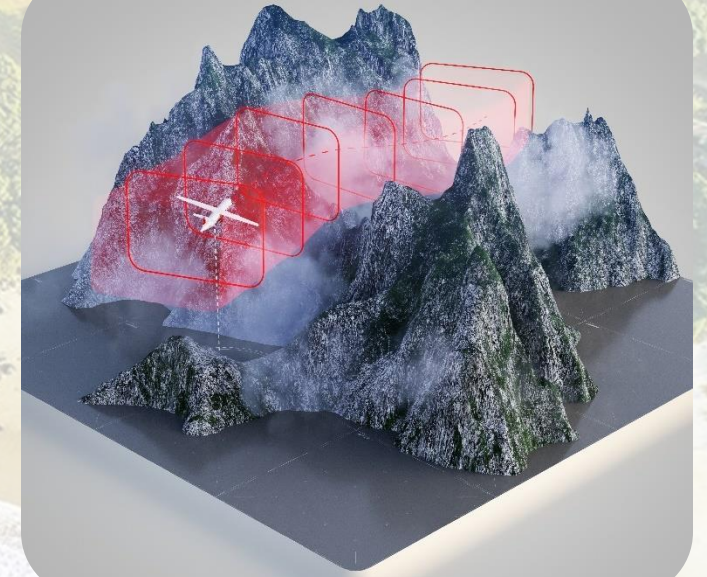
# International co-operation



Baro-VNAV for  
continuous  
descent



LPV for approach  
with vertical  
guidance



RNP-AR 0.3/0.3 for  
challenging airports

# ICAO Flight Safety Roadmap

0

fatalities in Commercial  
Operations by 2030



ORGANISATION DE L'AVIATION  
CIVILE INTERNATIONALE

INTERNATIONAL CIVIL  
AVIATION ORGANIZATION

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**ICAO working paper  
A41/94**

**Training**

**Air navigation**

**Infrastructure**

**Documentation**



**ORGANISATION DE L'AVIATION  
CIVILE INTERNATIONALE**

**INTERNATIONAL CIVIL  
AVIATION ORGANIZATION**

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# Conclusion



**Leaving no operator behind**



**Prevention via international and regional co-operation is key**



**The ATR Regional Safety Plan drives industry wide safety initiatives for regional aviation**