

RUNWAY SAFETY & GRF Webinar

AFI Regional Update

Webinar

Discussion Points

- Runway Safety Overview
- 2019 Safety Report Summary
- Runway Safety Go-Team Missions
- Who forms part of RST
- Runway Safety Risks
- Runway Safety during Covid-19
- Runway Safety Teams Survey



22 October 2020

Runway Safety Overview

- Regional Outlook
- Abuja Safety Targets



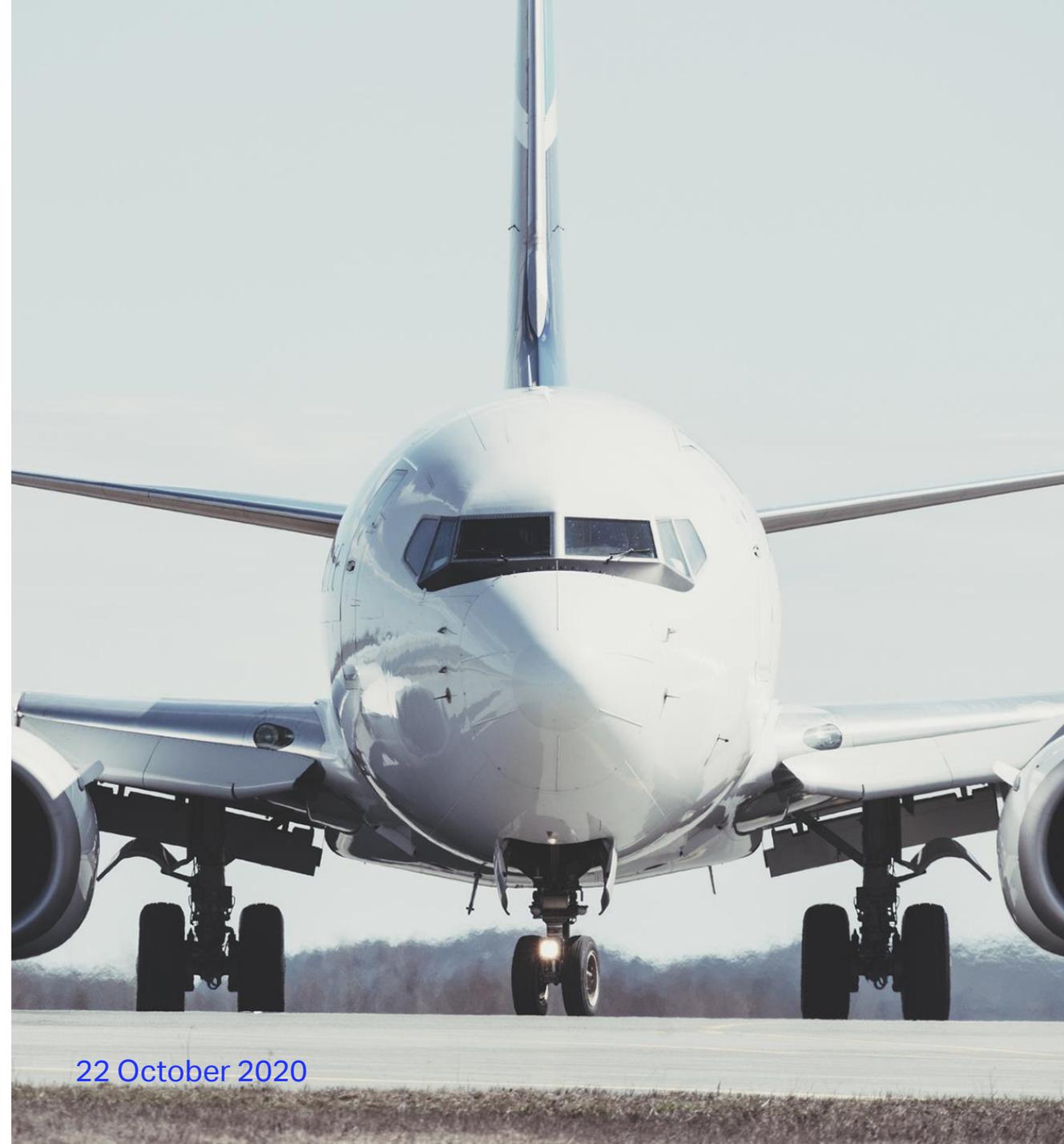
Safety Report Summary

- The accident categories with fatalities in 2019 included
 - Runway Excursion (2) with 3 fatalities
- The number of non-fatal accidents by category in 2019
 - Runway Excursion (15)
- Between 2015 and 2019
 - The most common accident category was Runway/Taxiway Excursion (74), followed by In-flight Damage (39), Hard Landings (38) and Gear-up Landing/Gear Collapse (38).



Safety Report Summary

- Between 2015 and 2019
 - The ASPAC region and ASPAC-based operators had the highest total number of accidents, 72 and 69 respectively, over the past five years. This represents 24% of the total accidents worldwide.
 - AFI had a five-year accident rate of 5.33 per million sectors, followed by Commonwealth of Independent States (CIS) with 4.48 accidents per million sectors.



Safety Report Summary

➤ Between 2015 and 2019 Contd...

- AFI had two fatal accidents in 2019 including the loss of ET 302, the accident that led to the worldwide grounding of the B737 MAX. This was the region's first fatal jet accident since 2015. The jet fatal accidents for this region was 1.39, which was an increase compared to the rate of 0.00 in 2018.
- Runway Excursion had the highest frequency of occurrence with 25% of total accidents.
- LOC-I had the highest number of fatal accidents with 51% of total fatal accidents.
- 57% of total accidents occurred in the landing phase of flight.



Runway Safety Go-Team Missions

- What are Runway Safety Go-Team Missions
- Who Forms part of Go-Team
- Completed Go-Team Missions
- Next Steps



Runway Safety Risks

- Runway Safety Existing Risks
- Runway Safety Mitigation Strategies and Tools
- Runway Safety Teams Risk Management Practices



RST Composition

- Who forms part of RST
- Duties and Functions of the RST
- Who Chairs RST (Best Practices)

Runway Safety During Covid-19

- Regional Support
- Existing Guidelines

Runway Safety Teams Survey

- What is RST Survey
- Who Participates
- Current Progress
- Next Steps



Runway Safety Teams

RST Activities:

- RST Survey Map:



How To Register

<https://www.icao.int/safety/RunwaySafety/Pages/Runway%20Safety%20Team%20Register.aspx>



END

QUESTIONS

