



SAFE SKIES.  
**SUSTAINABLE  
FUTURE.**

# AFI AVIATION SYMPOSIUM

*Libreville, Gabon*  
*18 July 2024*



# Session 2

# Emerging Safety Challenges

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Ms Musayeroh Barrie

Director General

Sierra Leone Civil Aviation Authority

AFI AVIATION WEEK

Libreville, Gabon, 15-19 July 2024

# Session 2: Aviation Safety

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Moderator

Ms. Musayeroh Barrie, DG Sierra Leone CAA

AFI AVIATION WEEK  
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## INTRODUCTION

Aviation today faces various types of challenges from diverse fronts, including cybersecurity threats, the proliferation and integration of unmanned aircraft systems (UAS), fatigue management, automation, emerging technologies and aircraft designs, supply chain disruptions, and climate change and extreme weather events.

These challenges must be overcome if we are to continue making progress, and we have to devise strategies to overcome the identified challenges.

# Emerging aviation safety challenges



Moderator: Ms. Musayeroh Barrie  
*DG: Sierra Leone CAA*



Mr. Maury Tall Seck  
*Regional Safety Director: Africa: Airbus*



Ms. Nancy Vachon  
*Senior Regulatory Affairs Specialist – Middle East & Africa: Boeing*



Mr. Yves Koning  
*Senior International Cooperation Officer – Sub-Saharan Africa: EASA*



Mr. Biruk Abraham  
*Africa, Europe, & Middle East Senior International Representative: FAA*



Mr. Jehad Fakir  
*Head Regional Safety, Africa & Middle East: IATA*

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## DISCUSSION

### Panel members

- Ms, Nancy Vachon, Senior Regulatory Affairs Specialist –Middle East & Africa, Boeing
- Mr Maury tall Seck, Regional Safety Director, Africa, Airbus
- Mr Yves Koning, Senior International cooperation Officer – Sub Saharan Africa, EASA
- Mr Biruk Abraham, Africa, Europe & Middle East Senior International Representative, FAA
- Mr Jehad Fakir, Head Regional Safety, Africa & Middle East, IATA

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## DISCUSSION

### Topics

How can data analysis tools assist in addressing aviation challenges?

What initiatives would encourage a more open and collaborative approach to safety data sharing, leading to better understanding of aviation safety risks and the development of more effective safety measures?

What strategies could be implemented to ensure sustained and continuous enhancement of aviation safety in Africa?

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# Thank You

