



ICAO MID

RECONNECTING THE WORLD



MIDANPIRG/20 & RASG-MID/10

Muscat, Oman, 14 – 17 May 2023





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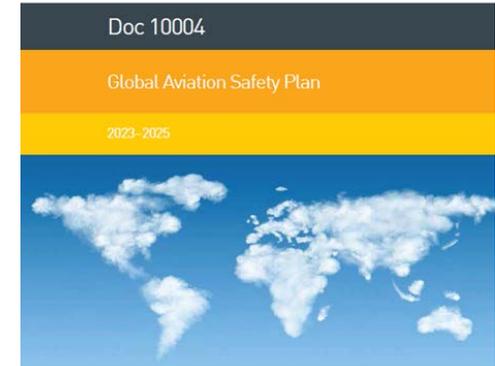
MID-RASP 2023-2025 Edition





Global Aviation Safety Plan (GASP)

- Global strategy for the continuous improvement of aviation safety
- Provides Framework for regional and national aviation safety plans development and implementation
- Promotes harmonization and coordination of efforts



Approved by and published under the authority of the Secretary General.

INTERNATIONAL CIVIL AVIATION ORGANIZATION



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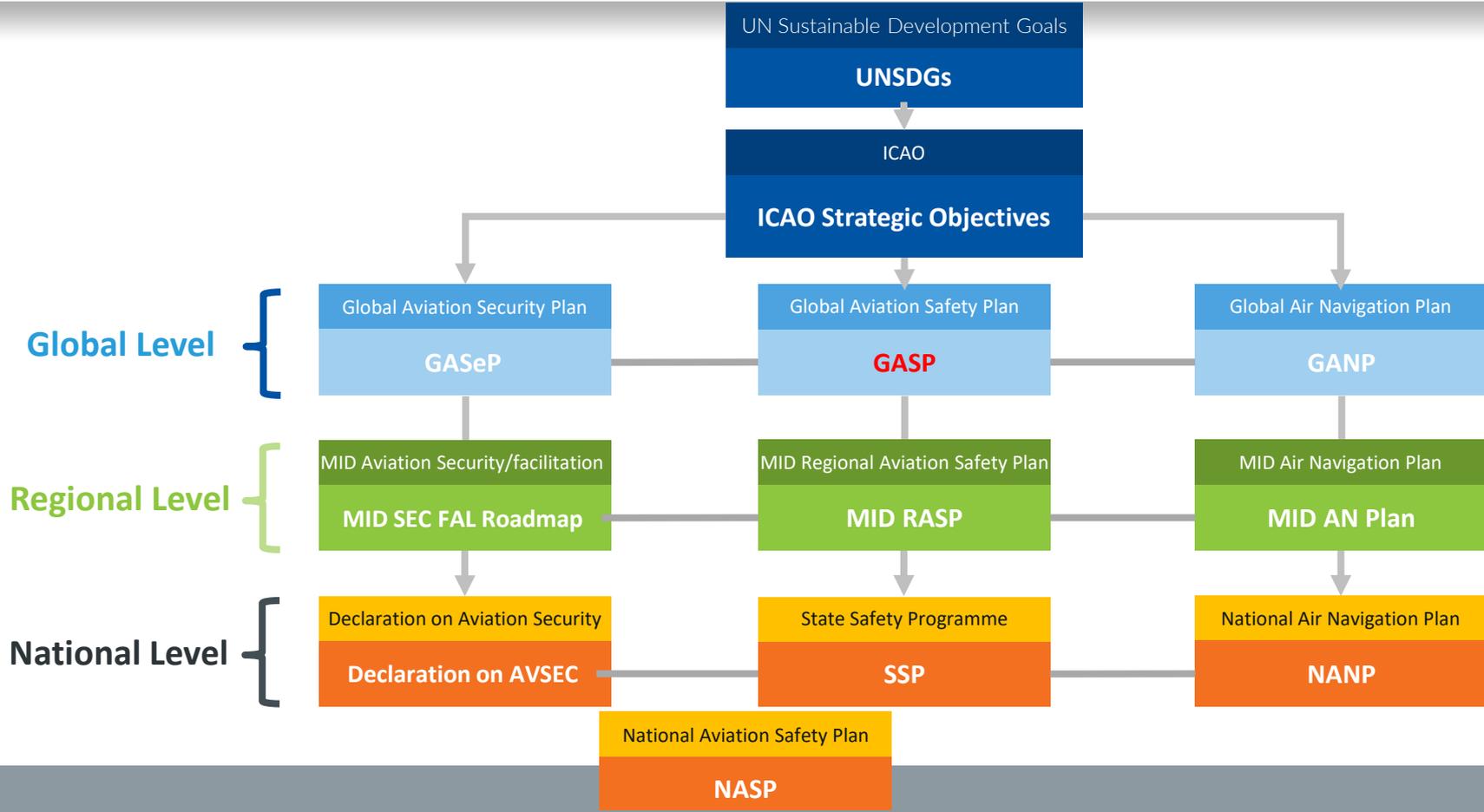


MID-RASP 2023-2025 Ed

The MID-RASP 2023-2025 Edition presents the strategic direction for the management of aviation safety at the regional level to:

- support States to effectively implement their SSP in a timely manner, and to strengthen the implementation of SMS in their aviation industry including the development of NASP
- strengthen States Safety Oversight capabilities, and risk-based approach to managing safety







MID Region Strategic Priorities



Operational safety risks

Organizational issues

Emerging safety risks



Organizational Challenges/Issues

States' Safety Oversight

Safety Management

Human Factors & Competence of personnel

Accident and incident investigation

Cybersecurity

Regional Operational Safety Risks-CAT

LOC-I

CFIT

RE

RI

MAC

Emerging Risks

COVID-19 Pandemic

GNSS Interference

Civil Drones (UAS/RPAS)

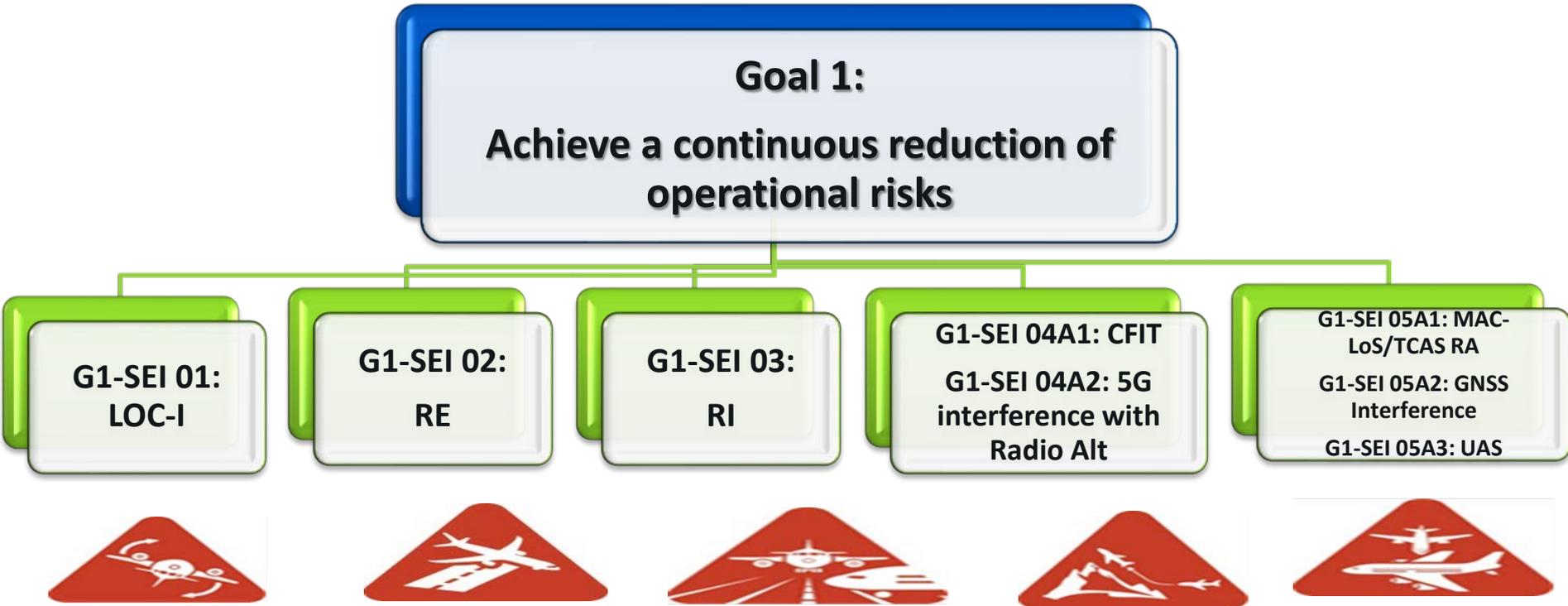
Impact of security on safety

5G interference with Radio Altimeter

- The **MID Region Safety Performance Monitoring** provides a **regional specific goals** and **supports the region's strategic approach** to managing safety at the regional level.
- MID region safety **indicators and targets** were aligned with the 2023-2025 GASP goals and targets as relevant in the MID Region
- RASG-MID would continuously **monitor the effective implementation of the SEIs** and measure safety performance of the regional civil aviation system,
- to ensure the intended targets are achieved, using the **MID Region safety Performance Monitoring**



Safety Actions: Regional operational safety risks



Safety Actions: Organizational issues

Goal 2: Strengthening states safety oversight capabilities

G2-SEI-01:
Strengthening state safety oversight

G2-SEI-02:
Improve regional cooperation for the provision of AIG

G2-SEI-03:
Sharing of SRs

G2-SEI-04:
Enhance state safety oversight on DG

G2-SEI-05:
Human Factors & competence of personnel

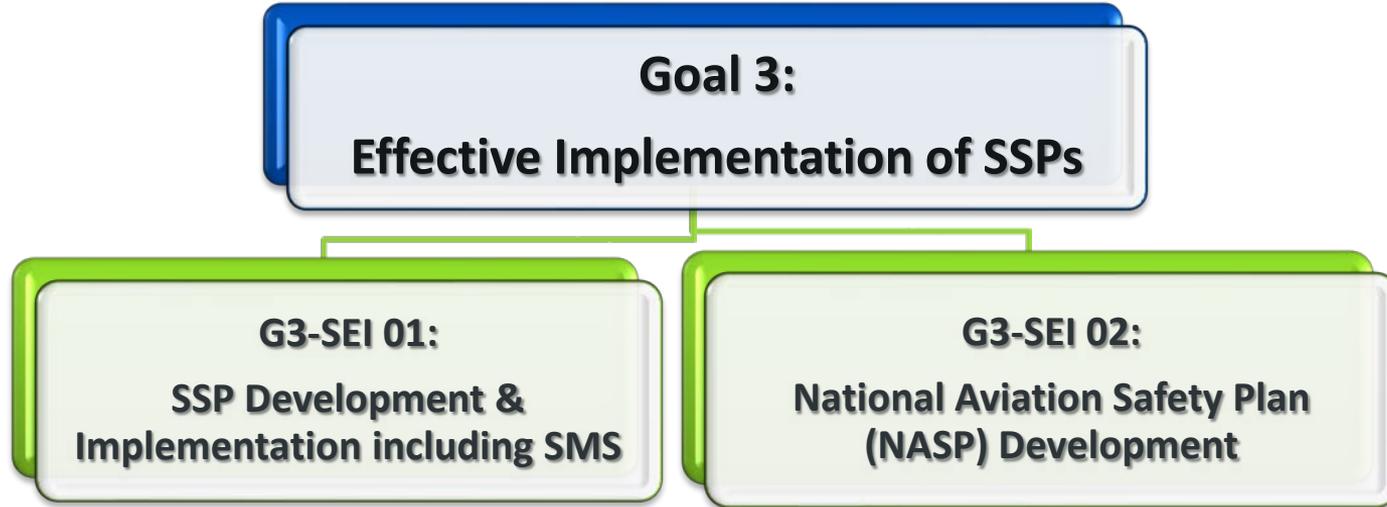
G2-SEI-06:
Impact of security on safety

G2-SEI-07:
Managing Cybersecurity risks

G2-SEI-08:
Impact of COVID-19-Safe return to ops



Safety Actions: Organizational issues



Safety Actions: Organizational issues

Goal 4:

Increase collaboration at the Regional level

G4-SEI 01:

Development & Implementation of MID-RASP

G4-SEI 02:

Enhance collaboration between States, international Organizations, & industry



Safety Actions: Organizational issues



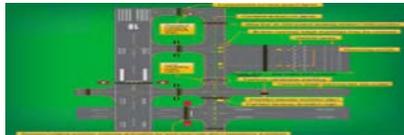
Safety Actions: Organizational issues

Goal 6:

Ensure the appropriate infrastructure is available to support safety operations

G6-SEI-01:

Certification of international aerodromes



G6-SEI-02:

Establish runway safety teams (RST)



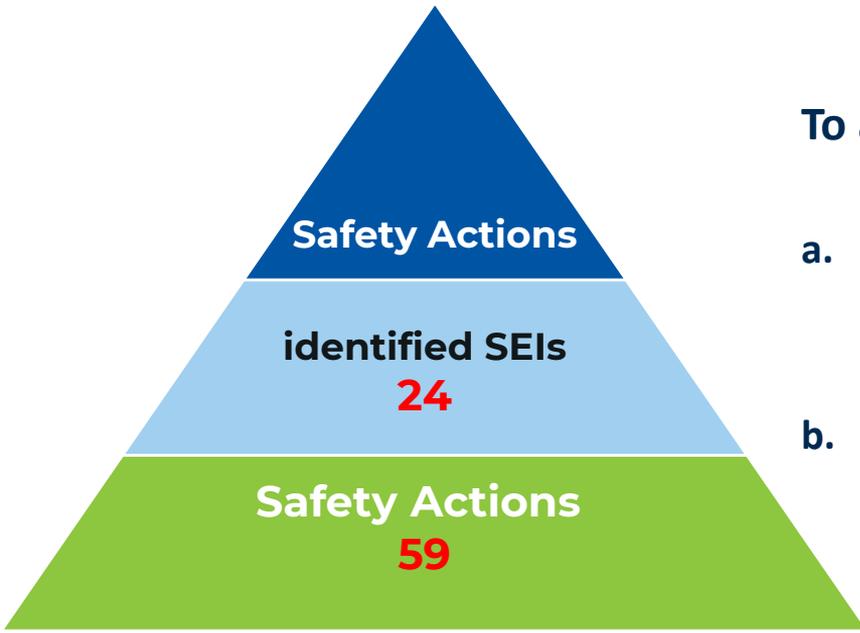


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Reinforce efficient and effective cooperation and collaboration with all stakeholders, avoiding duplication and optimizing the allocation of resources



To address:

- a. Regional operational risks including emerging risks: 9 SEIs & 21 actions
- b. Organizational issues including emerging risks: 15 SEIs and 38 actions



Action by the meeting

The meeting is invited to:

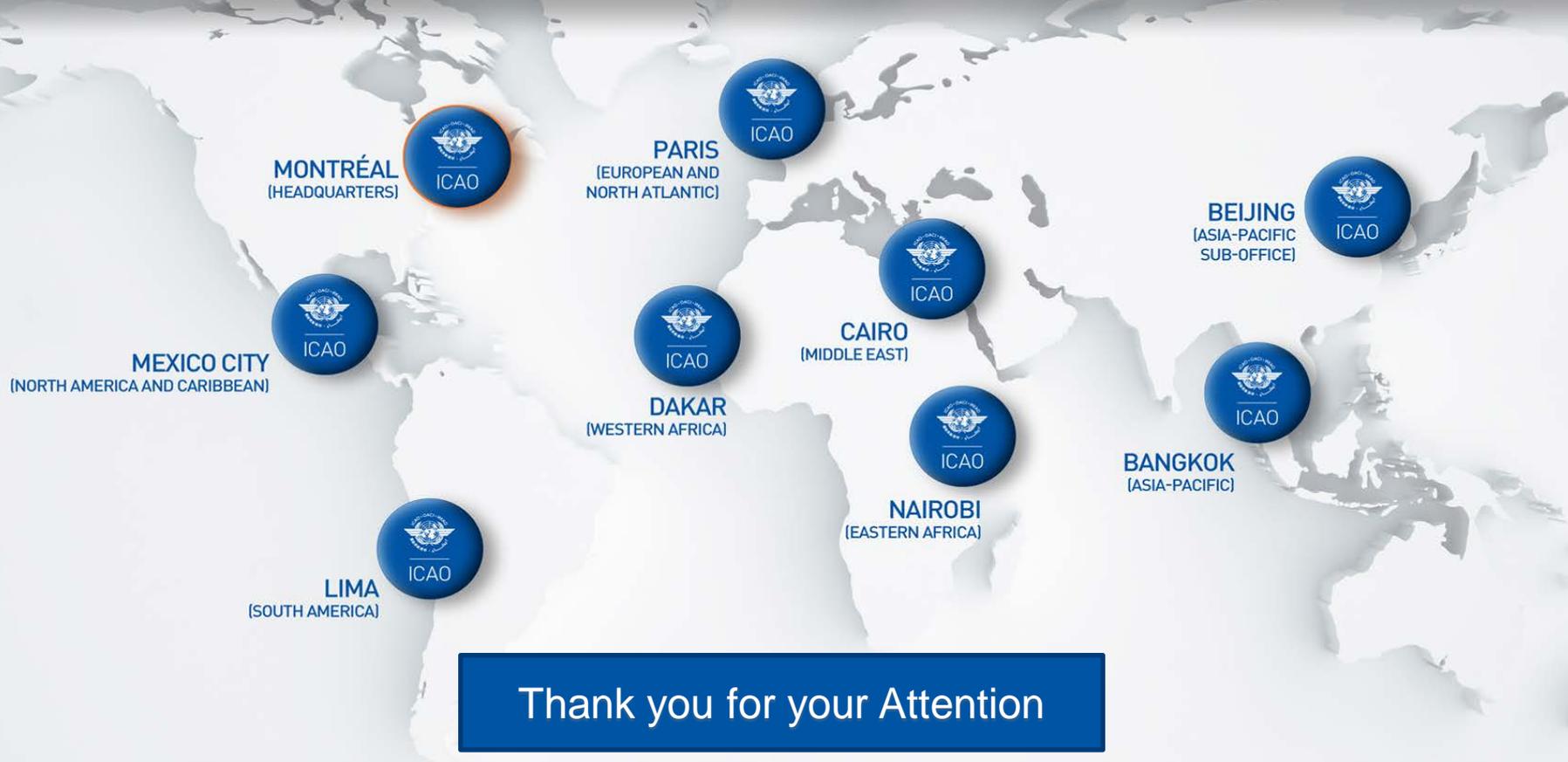
- note the MID-RASP 2023-2025 Edition including the Safety Enhancement Initiatives (SEIs) and the MID region Safety performance Monitoring
- encourage States, international organizations, & industry to support the MID-RASP 2023-2025 Edition activities including the implementation of SEIs and their respective safety actions.



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Thank you for your Attention