



ICAO MID DGCA/ 6 Meeting

1st -3rd Nov 2022 Abu Dhabi - UAE

MID Region Safety Priorities

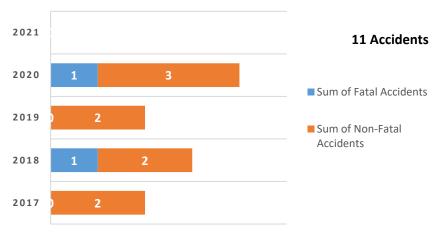


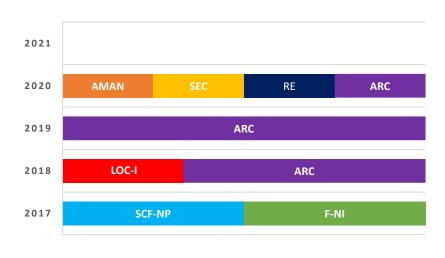


State of Occurrence-Accidents Schedule commercial above 5700 kg

Number of Fatal Accidents Vs Accidents

Distribution of Occurrence Category

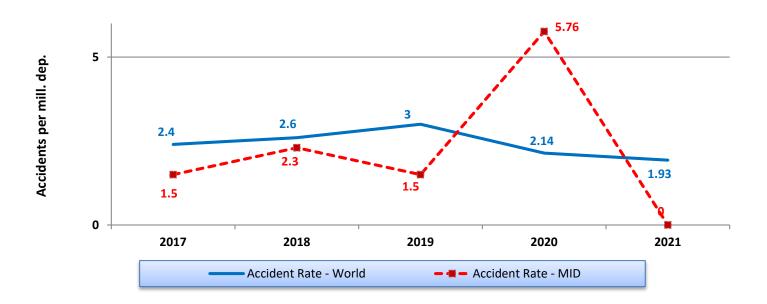






Accident Rate

Accident Rate
Scheduled Commercial above 5700 kg





Conclusion





MID Region Safety Priorities

11th MID Annual Safety Report Draft

Regional Operational Safety Risks

LOC-I, RE/ARC, MAC, CFIT, and RI



- States' Safety Oversight capabilities
- Safety Management
- Human Factors & competence of personnel
- Cybersecurity

Emerging Risks

- **COVID-19 Pandemic**
- **GNSS** interference
- Ensure Safe ops of UAS
- Impact of security on safety
- 5G interference with Radar Altimeter





MID Region Annual Safety Report



Reference Period (2017 - 2021)







ICAO MID DGCA/ 6 Meeting

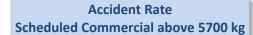
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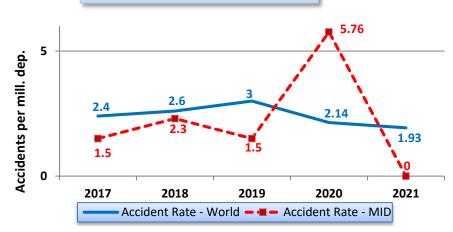
MID Region Safety Targets



هيئة العامة الطبران المحنية Goal 1: Achieve a Continuous Reduction of Operational Safety Risks NAUTHORIT







Safety Target
Reduce/Maintain the regional average rate of accidents to be in line with the global average rate

Average 2017-2021

Average MID Average Global 2.21 2.41



Safety Target

Reduce/Maintain the regional average rate of fatal accidents to be in line with the global average rate

Average 2017-2021

Average MID Average Global

0.42

0.41





Goal 1: Achieve a Continuous Reduction of Operational Safety Risks

Average MID

0.28

Average 2017-2021

Average Global **0.30**

Average 2017-2021

Runway Excursion (RE)



Average MID

0

Average 2017-2021

Average Global

0.08

Average 2017-2021

Runway Incursion (RI)



Average MID

0.14

Average 2017-2021

Average Global

0.07

Average 2017-2021

Loss of Control Inflight (LOC-I)



Average MID

0

Average 2017-2021

Average Global

0.02

Average 2017-2021

Controlled Flight into Terrain (CFIT)



0

Average 2017-2021

Average Global

0

Average 2017-2021

MID- Air Collision (MAC)







Goal 2: Strengthen States' Safety Oversight Capabilities

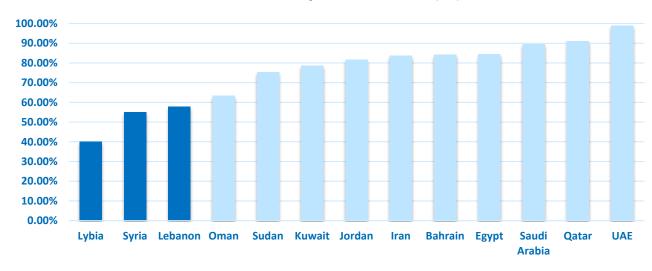
13 out of 15 States have been audited

Overall MID EI = 74.67% which is above Global average (68.68%)

3 states are below 60% (Libya, Syria, Lebanon)

NO SSC in MID Region

Effective Implementation (EI)







Goal 3: : Ensure Appropriate Infrastructure is available to Support Safe Operations

Aerodrome Certification



Status 58.62%

Runway Safety Team (RST) at MID International Aerodromes



Status 57%





Goal 5: Implementation of Safety Management

Safety Indicator	Safety Target	MID
Number of States that have completed the SSP Gap Analysis on iSTARS	13 MID States by 2020	9 States
Number of States that have developed an SSP implementation plan	13 MID States by 2020	9 States
Regional Average overall SSP Foundation (in %)	70% by 2022	TARGET 76.1%
Number of States that have published a national aviation safety plan	13 MID States by 2022	4
Number of States that have implemented an effective SSP	7 MID States by 2025	TBD



Action by the meeting

The meeting is invited to:

- note the MID Region safety priorities and safety targets
- encourage States to share safety information to support the development of MID ASR.





Thank You