ICAO MID

MIDANPIRG/17
& RASG-MID/7
Cairo, Egypt, 15-18 April 2019

RASG-MID
Activities, Achievements & Challenges

Mashhor Alblowi
Flight Safety Officer, ICAO MID

Seventeenth Meeting of the Middle East Air Navigation
Planning and Implementation Regional Group
Seventh Meeting of the Regional Aviation Safety Group

الإجتماع السابع عشر للمجموعة الإقليمية لتخطيط وتنفيذ الملاحة الجوية
في الشرق الاوسط
الإجتماع السابع للمجموعة الإقليمية لسلامة الطيران بالشرق الأوسط

RASG-MID

Data driven approach to set **regional safety priorities and targets**

MID Region Safety Strategy

Supports **regional implementation** of the GASP

Harmonize and coordinate mitigation measures to reduce major risks

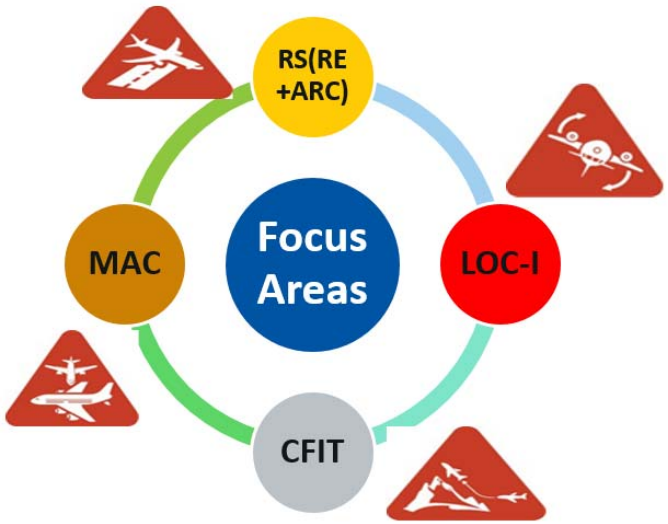
Safety Enhancement Initiatives (SEIs)

Involves **all aviation stakeholders** in the region

States, ICAO, international organizations and industry

MID-ASR

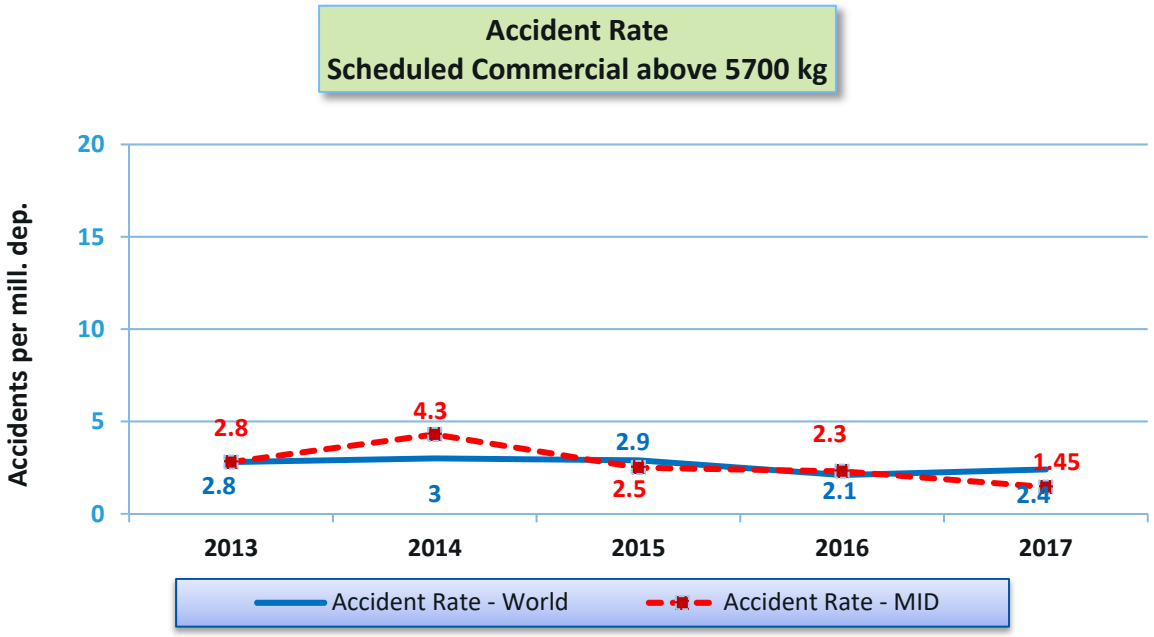
Focus Areas



Emerging Risks

Runway Safety (RS); (RE and ARC during landing)
Loss of Control-In Flight (LOC-I)
Controlled Flight Into Terrain (CFIT)
Mid-Air Collision (MAC)

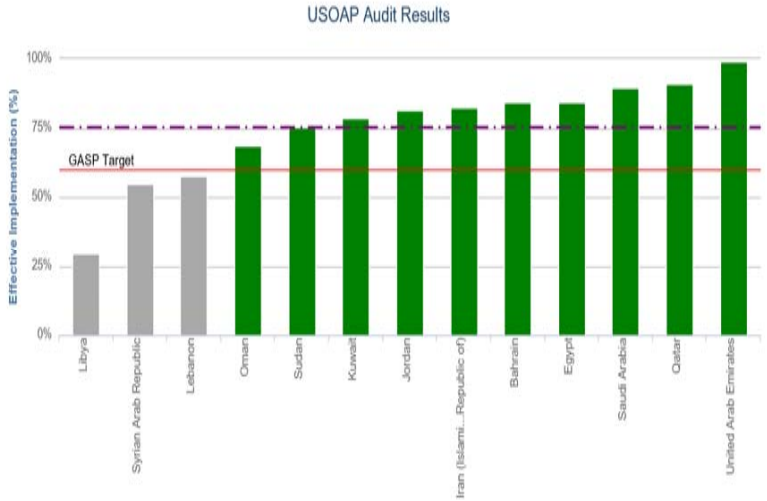
Accident Rate



- Reduced accident rate (1.45) for 2017 compared to 2016 (2.3)
- Below global rate in 2017
- No Fatal occurred during 2017
- 5 year average MID Region (2.67) slightly above global rate! (avg global = 2.64)

USOAP CMA

- Regional EI from **70.5%** to **75.14%**
- **10** State above EI 60%
- **9** States above EI 75%
- 2 States received President's Certificates



NO SSC in MID Region

Main Activities in 2018

- 4th MID Region Safety Summit in Saudi Arabia
- 1st Meeting of MENA RSOO Steering Committee
- Implementation of Level 1 of the MENA AIG Regional Cooperation Strategy
- Publication of the 6th Annual Safety Report
- SMxP and GSI-AIR training courses
- Third NCMCs Meeting
- Runway Safety Go-Team mission to Muscat
- Aerodrome SMS Workshop
- APAC/MID Safety Management Symposium and Workshop

RASG-MID Safety Advisory

Pub. Ref.	Title	Edition	
		1	2
RS 01	Harmonizing the Use & Management of Stop Bars at Airports	Oct. 2014	
RS 02	Regulatory Framework Supporting Establishment of Runway Safety Teams	Jan. 2015	
RS 03	Model Check List for Runway Safety Teams (RSTs)	Mar. 2015	Sept. 2017
RS 04	Guidance Material Related to Call Sign Similarity	May 2015	
RS 05	Aerodromes Certification Toolkit	Sept. 2015	
RS 06	Flight Data Exchange (FDX)	May 2016	
RS 07	Standard Operating Procedures Effectiveness and Adherence	May 2016	
RS 08	Airplane States Awareness (ASA) –Training –Flight Crew training (Approach to Stall & Up Set Recovery) Verification and Validation	May 2016	
RS 09	Airplane States Awareness (ASA) –Low Speed Alerting	May 2016	
RS 10	Periodic Surveillance Audits of Aerodrome Infrastructure and Maintenance	Aug. 2016	
RS 11	Safeguarding of Aerodromes	Mar. 2017	
RS 12	Laser Attacks Safety Guidelines	Mar. 2017	Sept. 2017
RS 13	Wildlife Management and Control Regulatory Framework & Guidance Material	Sept. 2017	

Main Challenges

POLITICAL/SECURITY SITUATION IN SOME STATES

THE LACK OF FINANCIAL AND HUMAN RESOURCES IN SOME STATES

STATES' SUPPORT TO RASG-MID WORK AND IMPLEMENTATION OF THE SEI

LACK OF ADEQUATE TRAINING PROVIDED TO TECHNICAL AND INSPECTORATE STAFF

LOW LEVEL OF REPORTING BY STATES

SSP Implementation

- Agreement on the Safety Performance Indicators and Targets (SPI and SPT) with the operators/services providers
- Establishment of an initial Acceptable Level of Safety Performance (ALoSP)
- Ineffective reporting systems, particularly the voluntary reporting system
- Lack of expertise to support analysis of safety data
- Allocation of resources to enable SSP implementation
- Lack of qualified and competent technical personnel to fulfil their duties and responsibilities regarding SSP implementation

SUPPORT THE RASG-MID

- Contributing to the activities and work programme
- Championing specific SEIs
- Enhancing safety data collection (provide unidentified data for analysis)
- Participating in activities under the MID NCLB Strategy

The key is Commitment

Thru the RASG-MID

we can better work together to raise the safety bar in our Region

ICAO

North American Central American and Caribbean (NACC) Office
Mexico City

South American (SAM) Office
Lima

ICAO Headquarters
Montréal

Western and Central African (WACAF) Office
Dakar

European and North Atlantic (EUR/NAT) Office
Paris

Middle East (MID) Office
Cairo

Eastern and Southern African (ESAF) Office
Nairobi

Asia and Pacific (APAC) Sub-office
Beijing

Asia and Pacific (APAC) Office
Bangkok

ICAO2019

75 YEARS
OF CONNECTING THE WORLD

الإيكاو ٢٠١٩

٧٥ عاماً
من الربط بين أرجاء العالم

THANK YOU