



Fifth Meeting of the Directors General of Civil Aviation- Middle East Region

الإجتماع الخامس للمدراء العاميين للطيران المدني في منطقة الشرق الأوسط

DGCA-MID/5

Kuwait 4-6 Nov 2019



الطيران المدني
Civil Aviation
دولة الكويت - State of Kuwait

Outcome of MIDANPIRG/17 & RASG-MID/7 meetings



Presented jointly by
MIDANPIRG & RASG-MID
Chairpersons



History of the Meeting

Dates and Venue: Royal Maxim Palace Kempinski Hotel, Cairo, Egypt, 15 - 18 April 2019.

Attendance: 97 participants from 14 States and 9 International Organizations/Agencies

MIDANPIRG/17 and RASG-MID/7 meetings were, for the first time, held concurrently, with plenary sessions as well as dedicated sessions for Safety and Air Navigation issues with one Agenda and one Report.



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الإيكاو ٢٠١٩
٧٥ عاماً
من التأسيس من أرواح المعلم



Regional Developments in Aviation (Plenary)



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Development of an Economically Viable Aviation System in the MID Region

- State of air transport at global and regional levels
- The ICAO Aviation Data and Analyses Seminars (Tehran, and Paris)
- Joint ACAO/IATA/ICAO Workshop on Airports and Air Navigation Charges, Rabat, Morocco, 27-28 November 2018.



Regional Projects/Initiatives

- Middle and North Africa Regional Safety Oversight Organization (MENA RSOO);
- MID Flight Procedure Programme (MID FPP);
- Air Traffic Flow Management (ATFM) System;
- MID Region AIM Database (MIDAD); and
- Common aeRonautical VPN (CRV).

New Initiative:

Development of a State Letters Online Monitoring Tool (SLOMT) in order to support States in the process of follow-up and effective provision of replies to the ICAO MID Office State Letters



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Regional Cooperation between ACAO and ICAO MID

The meeting was apprised of the list of activities organized jointly by ACAO and ICAO MID Office, in accordance with the agreed Regional Cooperation Joint Action Plan for the period 2019-2021.

The meeting commended the ACAO and ICAO MID Office for joining efforts and improving cooperation between them and with other International Organizations for the benefit of States. The meeting encouraged States to participate actively in the events organized jointly by ACAO and ICAO MID Office.



Coordination between MIDANPIRG and RASG-MID (Plenary)

- Accidents and Incidents Analysis
- Performance Based Navigation (PBN)
- Remotely Piloted Aircraft (RPAS)
- Fatigue Risk Management
- Airborne Collision Avoidance Systems (ACAS)
- Call sign similarity and confusion (CSC)
- RVSM Operations and Monitoring Activities in the MID Region
- GNSS Vulnerabilities



RASG-MID/7 Activities and Achievements

- Regional EI increased from **70.5%** to **75.14%**
- **10** States with EI above **60%** (9 of them above **75%**)
- **2** States received ICAO President's Certificates
- Percentage of Aerodrome Certification increased from **59%** to **67%**
- Revised MID Region Safety Strategy in line with the goals of GASP 2020-2022



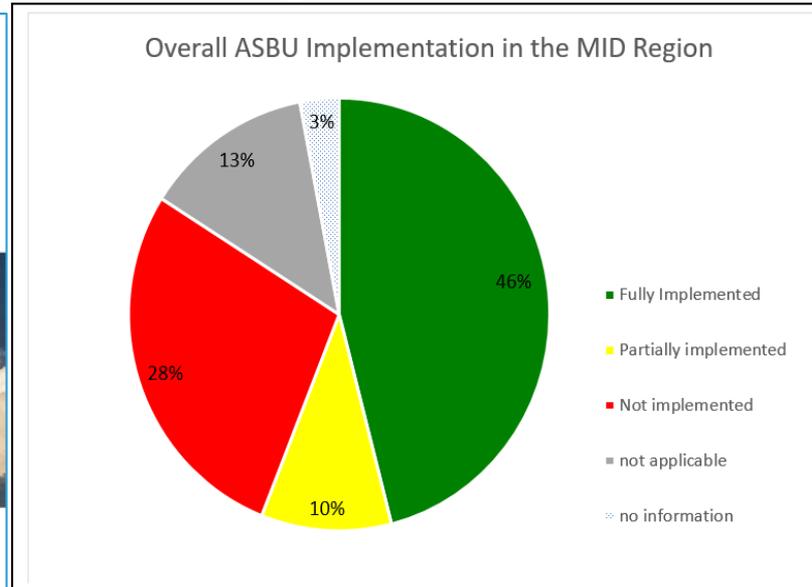
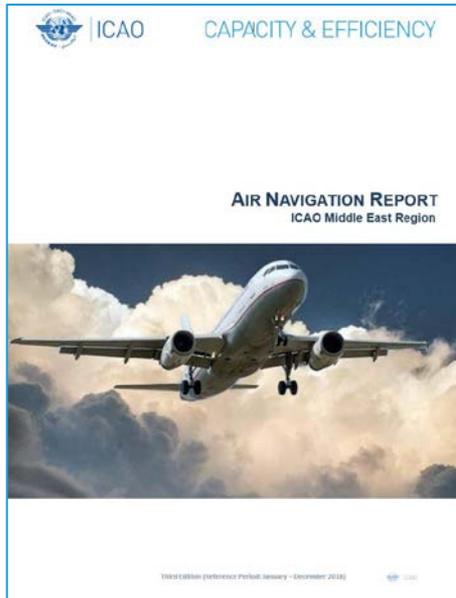
MIDANPIRG/17 Activities and Achievements

- The meeting commended States and Stakeholders for their commitment and excellent cooperation that ensured the success of the Contingency Coordination Team (CCT)
- An Action Group was established to carry out comprehensive review of the MID Region ATM Contingency Plan to enhance the Plan based on the lesson learned.
- **80%** of States developed ATS Contingency Plan
- **80%** of States signed SAR bi-lateral arrangements between ACCs.
- It was agreed that the Multi-Nodal Concept should be applied for the MID Region as a first phase, which would evolve to a centralized ATFM system in the future.
- The total number of Air Navigation Deficiencies approved by MIDANPIRG/17 was **104** compared to **114** approved by MIDANPIRG/16 (**10%** reduction).



MIDANPIRG/17 Activities and Achievements

ASBU implementation in the MID Region



Third MID Region Air Navigation Report (2018) was endorsed (overall ASBU implementation increased from **55% to 58%**)

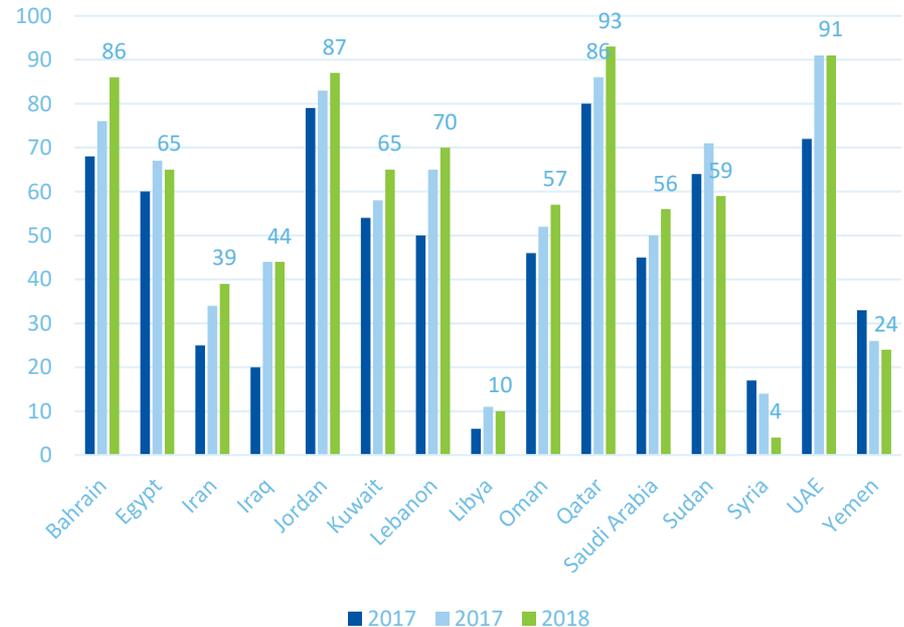


ASBU implementation in the MID Region

ASBU Block 0 Implementation - By Module



ASBU Block 0 Implementation - By State





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Main Challenges



POLITICAL/SECURITY
SITUATION IN SOME
STATES



THE LACK OF
FINANCIAL AND
HUMAN RESOURCES IN
SOME STATES



STATES' SUPPORT TO
MIDANPIRG AND RASG-
MID WORK
PROGRAMMES



LACK OF ADEQUATE
TRAINING PROVIDED TO
TECHNICAL AND
INSPECTORATE STAFF



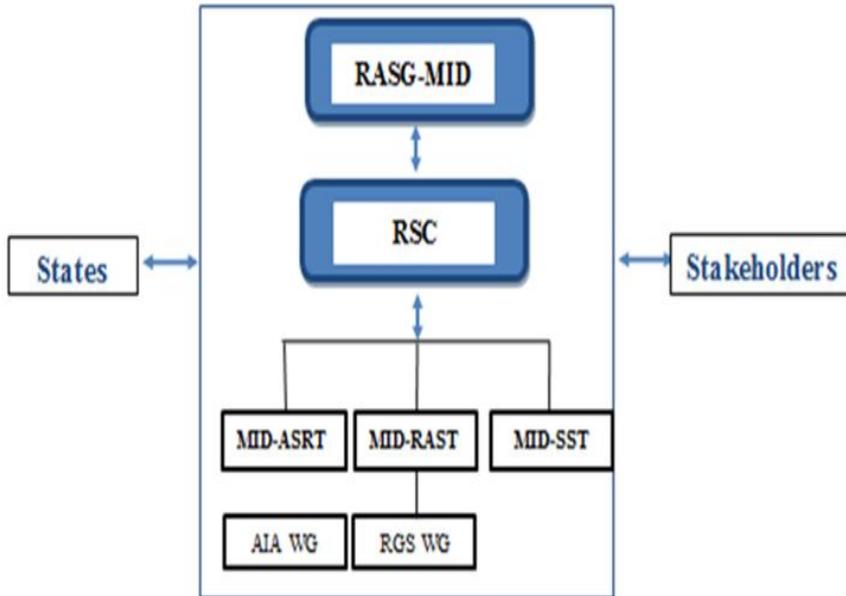
LOW LEVEL OF
REPORTING BY STATES

- Continuous growth of air traffic and increased demand on airspace capacity emphasizes the need for the optimum utilization of the available airspace and airports, which requires tremendous coordination and efforts to ensure continued safety and enhanced efficiency, especially with the continuous disruption of air traffic flows (contingencies)

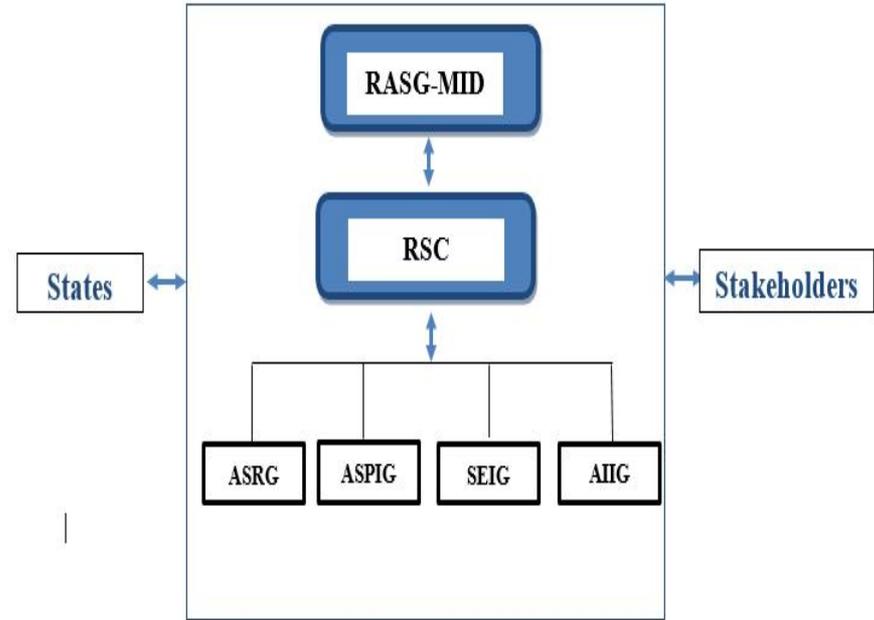


RASG-MID ORGANIZATIONAL STRUCTURE

2017



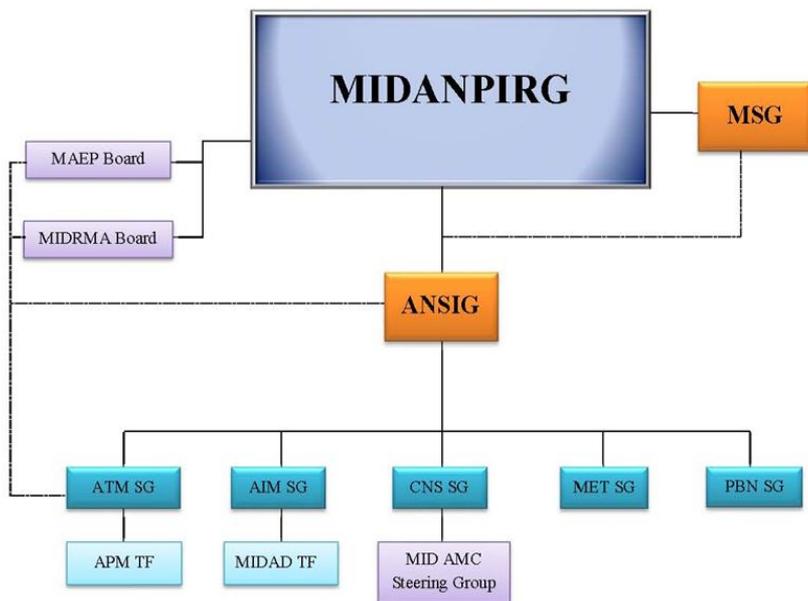
2019



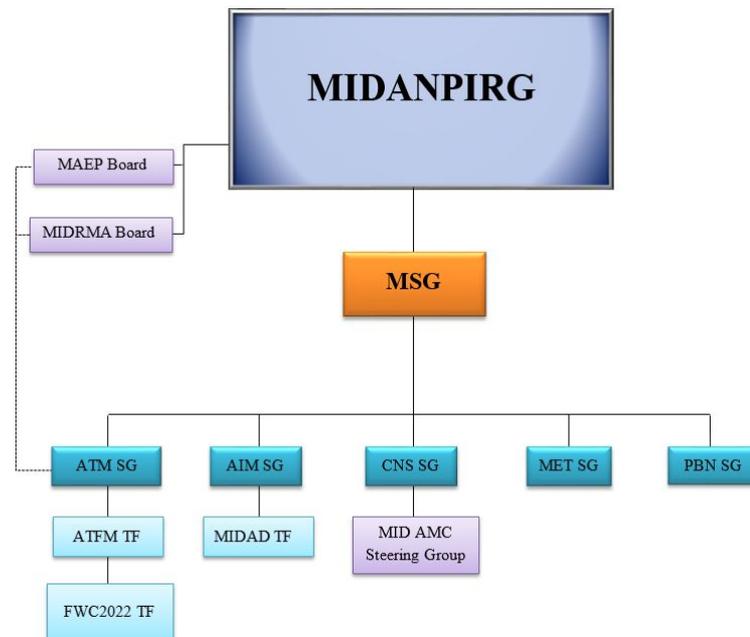


MIDANPIRG ORGANIZATIONAL STRUCTURE

2016



2019





General feedback/Lessons learned

- Satisfaction with the arrangements for the conduct of MIDANPIRG and RASG-MID meetings concurrently (plenary sessions and parallel tracks)
- Revised MIDANPIRG and RASG-MID Organizational Structures (no major changes, but more straight forward)
- Need more support to the MIDANPIRG and RASG-MID activities (active role of the Chairpersons, volunteers to champion some activities/SEIs, etc.)
- Need to improve the level of replies to State Letters (development of the SLOMT)
- Safety and air navigation priorities well defined through the MID Region Safety and Air Navigation Strategies; and good monitoring and reporting through the MID Region ASRs and Air Navigation Reports
- Major changes are expected, in particular in the Air Navigation field, after the endorsement of the Sixth Edition of the GANP by the 40th Assembly, which will have an impact on the MID Air Navigation Strategy
- Continue cooperation with ACAO and all the International and Regional Organizations to avoid duplication of efforts
- Support the implementation of the MID Region NCLB Strategy for the provision of assistance to States (in accordance with the priorities identified by MIDANPIRG and RASG-MID)

ICAO2019



75 YEARS
OF CONNECTING THE WORLD

CELEBRATE



YEARS OF CONNECTING THE WORLD



Thank You



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Questions?

