



ICAO

الهيئة العامة للطيران المدني  
GENERAL CIVIL AVIATION AUTHORITY



# MIDANPIRG 21 and RASG-MID 11

ABU DHABI, UAE | MARCH 4-8, 2024

## CNS Matters





## CNS Matters

# Spectrum Management Communication Matters



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## Spectrum Management

Proposal that the Conclusion be replaced and superseded by new a new one referring to a **new Deadline**

### ***MIDANPIRG DECISION 20/35: REVIEW OF THE MID REGION ALLOTMENT PLAN***

*That, in order to increase the amount of spectrum that can be used for Aeronautical Services, the FM WG should adopt the revised planning Principle for Aeronautical Frequency Bands of 117.975-137 MHz and review and update, as deem necessary, the current MID allotment plan by **Q1 2024.***



## Spectrum Management

Proposal that the Conclusion be replaced and superseded by new a new one referring to a **new Deadline**

### ***MIDANPIRG CONCLUSION 20/36: OPTIMIZATION OF FREQUENCY ASSIGNMENT IN THE MID REGION***

*That, in order to optimize the frequency assignment planning and mitigate VHF frequency congestion at regional level, States are urged to:*

- a) coordinate with ICAO MID Office before assigning frequencies for aeronautical services (VHF COM, VHF NAV);*
- b) perform an update/review of the data in the VHF-COM/NAV module; and*
- c) Submit Frequency Requirements for the Period 2023 – 2030 using the Guidance Doc. at Appendix 6.6B by **1 August 2023.***



## Communication Matters

Proposal that the Conclusion be replaced and superseded by new a new one referring to a **Specific Deadline/Timeframe**

### ***MIDANPIRG CONCLUSION 20/37: INTER-REGIONAL COMMUNICATION LINKS***

*That, in order to enhance the AFS Network efficiency and performance, States are urged to:*

- a) migrate inter-regional communication links to AMHS; and*
- b) rationalize the inter-regional connections established on bilateral basis, taking into consideration the regional requirements set in the MID ANP Vol II and operational needs.*



## Communication Matters

Proposal that the Conclusion be replaced and superseded by new a new one referring to a **new Deadline**

### ***MIDANPIRG DECISION 20/39: UPDATE OF THE AMC ROUTING TABLES***

*That,*

a) *AMC Routing Table Action Group be established to review and update AMC Routing Directory by **1 November 2023**;*

b) *be composed of:*

- *the MIDAMC Chairman*
- *the MIDAMC Team Leader (Jordan)*
- *Ali Darwish.(Bahrain)*
- *Ali Jaber.(Saudi Arabia)*



## Communication Matters

Proposal that the Conclusion be replaced and superseded by new a new one referring to a **new Deadline**

*The MDANPIRG/20 agreed that the AMHS/AMC Workshop be conducted **back-to-back** with the **MIDAMC STG/9 in Feb,2024**.*

### ***MIDANPIRG CONCLUSION 20/40: AMHS/AMCWORKSHOP***

*That, in order to provide knowledge and hands-on experience on the use of AMS Web application for new AMC Users AMHS/AMC Workshop be organised for AMC users **in 2024**.*



## Communication Matters

Proposal that the Conclusion be replaced and superseded by new a new one referring to a **new Deadline**

### ***MIDANPIRG CONCLUSION 20/41: VALIDATION ARINC ADDRESSEE***

*That, in order to facilitate the implementation of AMHS/ARINC gateway, States Concerned are urged to validate the ARINC Users addressee by **1 August 2023**.*

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## Communication Matters

Update on MID IP Network Project : MIDANPIRG/20 Outcomes

*The meeting recalled that eight (8) States (Bahrain, Egypt, Jordan, Lebanon, Kuwait, Oman, Saudi Arabia and UAE) confirmed their interest to join the **EUROCONTROL IP Network Project (New PENS)** pending technical and financial proposals.*

*The meeting was informed that EUROCONTROL accepted to extend the New PENS project to the MID States, official notification letter and next steps will be communicated to the ICAO MID Office soon.*



## Communication Matters

Update on MID IP Network Project:

*MIDANPIRG/16 meeting (Kuwait, 13-16 February 2017) agreed that the procurement framework of the APAC CRV be used for the implementation of the MID IP Network Project; and through Conclusion 16/15, invited States to engage with the recommended supplier to establish individual service contracts.*

*ICAO MID Office has been approached by APAC Office to explore the possibility to re-engage the MID States in the APAC CRV project since now the cost would be much less than quoted before.*



## Communication Matters

MIDANPIRG/20 Outcomes: AIDC/OLDI Implementation

- States interfacing with adjacent Regions may require to support and implement dual capabilities (AIDC and OLDI) and the selected protocol would be agreed upon bilaterally.
- ICAO MID Office to coordinate with ICAO AFI Office to explore the possibility of agreement on a common inter-regional protocol and provide feedback to the **CNS SG/13 and ATM SG/9** for further discussion.

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# Thank You

