

International Civil Aviation Organization	Organisation de l'aviation civile internationale	Organizacion de Aviación Civil Internacional	Международная организация гражданской авиации	منظمة الطيران المدنى الدولي	国 际 民 用 航 空 组 织
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File Ref.: ME 3/2.2-17/335

3 December 2017

Subject:Eighth Meeting of the MIDANPIRG Communication, Navigation and
Surveillance Sub-Group (CNS SG/8)
(Cairo, Egypt, 26 - 28 February 2018)

Action required: Reply not later than 25 January 2018

Sir,

I have the honour to inform you that the Eighth meeting of the MIDANPIRG Communication, Navigation and Surveillance Sub-Group (CNS SG/8) will be held at the ICAO MID Office, Cairo, Egypt, **26-28 February 2018**. Your Administration/Organization is kindly invited to participate in this meeting.

The Provisional Agenda and Terms of Reference for the CNS SG/8 meeting are at Attachments A and B, respectively. Your comments on the attached Provisional Agenda, including any amendment you may wish to suggest, would be appreciated.

Administrative arrangements for the Meeting and other useful information for participants, including the MID Office Bulletin and the Hotel List are available on the ICAO MID Office website at: (http://www2010.icao.int/MID/Pages/MID-Office-Bulletin.aspx).

This letter, all its relevant attachments and Working/Information Papers (as they become available), will be posted in PDF format on the ICAO MID website at: <u>www.icao.int/mid</u>.

I would like to highlight that the meeting will address the issues related to the status of implementation of the Common aeRonautical Virtual Network (CRV) Project, Regional GNSS Roadmap as well as Surveillance plan. Moreover, the meeting will discuss the challenges impeding the AIDC/OLDI implementation in the MID Region.

For more effectiveness, I shall be grateful if you could ensure that your delegation consists of experts familiar with ICAO documentations and policies, having the required qualifications and experience in the field of CNS.

Your Administration/Organization is encouraged to participate actively in the work of the meetings by submitting working, information papers and/or presentations covering subjects contained in the provisional agenda. I would be grateful to receive your papers in an electronic format prior to **10 February 2018**, in order to allow time for processing and advance posting on the web.

I would appreciate if you could, as soon as possible, preferably not later than **25 January 2018**, confirm the participation of your Administration/Organization by submitting the Nomination Form at Attachment C to the ICAO MID Office at the following email address (<u>icaomid@icao.int</u>) with a copy to (<u>malnadaf@icao.int</u>).

Accept, Sir, the assurance of my highest consideration.



Mohamed Khalifa Rahma Middle East Regional Director

Attachments

ATTACHMENT A

SEVENTH MEETING OF THE MIDANPIRG CNS SUB-GROUP

(CNS SG/8)

(Cairo, Egypt, 26 - 28 February 2018)

PROVISIONAL AGENDA

Agenda Item 1:	Adoption of the Provisional Agenda and election of Chairpersons					
Agenda Item 2:	Follow-up on MIDANPIRG/16 Conclusions and Decisions relevant to CNS					
Agenda Item 3:	Global Developments related to CNS					
Agenda Item 4:	CNS planning and implementation in the MID Region					
	 Communication (AMHS, MIDAMC, CRV) OLDI/ AIDC Implementation (B0-FICE) GNSS Roadmap to support PBN implementation Surveillance Plan ATM Data Security Plan Review and update the MID eANP and MID Region Air Navigation Strategy Parts related to CNS 					
Agenda Item 5:	Review of Air Navigation Deficiencies in the CNS Field					
Agenda Item 6:	Future Work Programme					
Agenda Item 7:	Any other business.					

COMMUNICATION, NAVIGATION AND SURVEILLANCE SUB-GROUP

(CNS SG)

1. TERMS OF REFERENCE

1.1 The Terms of Reference of the CNS Sub-Group are:

- a) ensure that the implementation of CNS in the MID Region is coherent and compatible with developments in adjacent Regions, and is in line with the Global Air Navigation Plan (GANP), the Aviation System Block Upgrades (ASBU) methodology and the MID Region Air Navigation Strategy;
- b) monitor the status of implementation of the MID Region CNS-related ASBU Modules included in the MID Region Air Navigation Strategy as well as other required CNS supporting infrastructure, identify the associated difficulties and deficiencies and provide progress reports, as required;
- c) keep under review the MID Region CNS performance objectives/priorities, develop action plans to achieve the agreed performance targets and propose changes to the MID Region CNS plans/priorities, modernization programmes through the ANSIG, as appropriate;
- d) seek to achieve common understanding and support from all stakeholders and involved in or affected by the CNS developments/activities in the MID Region;
- e) provide a platform for harmonization of developments and deployments of CNS facilities and procedures within Region and inter regional;
- f) monitor and review the latest developments in the area of CNS, provide expert inputs for CNS-related issues; and propose solutions for meeting ATM operational requirements;
- g) follow-up the developments of ICAO position for future ITU World Radio Communication (WRC) Conferences and provide expert advises to States;
- h) follow-up the establishment of the MID ATS Message Management Center (MIDAMC);
- i) provide regular progress reports to the ANSIG and MIDANPIRG concerning its work programme; and
- j) review periodically its Terms of Reference and propose amendments, as necessary.

1.2 In order to meet the Terms of Reference, the CNS Sub-Group shall:

- a) provide necessary assistance and guidance to States to ensure harmonization and interoperability in line with the GANP, the MID ANP and ASBU methodology;
- b) provide necessary inputs to the MID Air Navigation Strategy through the monitoring of the agreed Key Performance Indicators related to CNS facilities and procedures;
- c) identify and review those specific deficiencies and problems that constitute major obstacles to the provision of efficient CNS implementation, and recommend necessary remedial actions;
- d) lead the work programme of the MID-AMC including the conduct of trainings and upgrades;
- e) assist, coordinate, harmonize and support in the implementation of CNS facilities and procedures;
- f) seek States support to ICAO Position at WRCs, and encourage States for the proper utilization of the Frequency Spectrum and Interrogation Code Allocations;
- g) update ATN Plan as necessary MID Region and assist in its implementation conduct; and
- h) follow-up surveillance technologies implementation to be in line with the surveillance strategy and MID operational improvements in coordination with other Sub-Groups and coordinate Interrogation Code Allocations.

2. COMPOSITION

- 2.1 The Sub-Group is composed of:
 - a) MIDANPIRG Member States;
 - b) Concerned International and Regional Organizations as observers; and
 - c) other representatives from provider States and Industry may be invited on ad-hoc basis, as observers, when required.

INTERNATIONAL CIVIL AVIATION ORGANIZATION MID REGIONAL OFFICE

EIGHTH MEETING OF THE MIDANPIRG CNS SUB-GROUP (CNS SG/8)

(Cairo, Egypt, 26-28 February 2018)

NOMINATION FORM

PLEASE PRINT OR TYPE CLEARLY

1. Name: Mr. / Mrs. / Ms.					
	First Name		Middle Name	Last Na	ame
2. Title or Official Position:					
3. State/Organization:					
4. Mailing Address:					
5. Fax Number:					
Telephone Number:					
Mobile Number:					
E-mail:					
6. Hotel					
Date:		Signature	:		

After completing, please send to ICAO MID Office at the following e-mail address: (icaomid@icao.int) with a copy to (malnadaf@icao.int).

Note 1: Participants are expected to make their own hotel/visa arrangements Note 2: Please download meeting materials from ICAO MID Regional Office website.

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