

### International Civil Aviation Organization

# MIDANPIRG Communication, Navigation and Surveillance Sub-Group

Eleventh Meeting (CNS SG/11) (Muscat, Oman, 16-19 May 2022)

### LIST OF INFORMATION AND WORKING PAPERS

### 1- WORKING PAPERS/ PRESENTATIONS

WP/ PPT No.		Agenda Item	Title of Working Paper	Presented by	Duration
WP/1	1.	Adoption of the Provisional Agenda & Election of Chairpersons	Adoption of the Provisional Agenda & Election of Chairpersons	Secretariat	10 min
WP/2	2.	Follow-up on MIDANPIRG/19 Conclusions and Decisions relevant to CNS	Follow-up on MIDANPIRG/19 Conclusions and Decisions relevant to CNS	Secretariat	10 mins
PPT/3	3.	Global Developments related to CNS	Global Developments related to CNS	Secretariat	10 mins
PPT/4	4.	CNS planning and implementation in the MID Region	Outcome of the MIDAMC STG/7 meeting	MIDAMC STG Chairman	15 mins
WP/5	4.	CNS planning and implementation in the MID Region	OLDI/AIDC implementation and challenges.	Oman	20 mins
WP/6	4.	CNS planning and implementation in the MID Region	Introduction of CPDLC service within Jeddah FIR	Saudi Arabia	20 mins
WP/7	4.	CNS planning and implementation in the MID Region	Outcome of the RADALT Action Group Meetings	Secretariat	30 mins
PPT/8	4.	CNS planning and implementation in the MID Region	5G and Radio Altimeter Operation	IATA	20 mins
PPT/9	4.	CNS planning and implementation in the MID Region	Oman experience with 5G deployment	Oman	20 mins
WP/10	4.	CNS planning and implementation in the MID Region	Outcome of the FM WG meetings	Secretariat	15 mins

WP/ PPT No.	Agenda Item		Title of Working Paper	Presented by	Duration
WP/11	4.	CNS planning and implementation in the MID Region	FICE Implementation	Secretariat	20 mins
PPT/12	4.	CNS planning and implementation in the MID Region	Update on GNSS interferences	IATA	25 mins
PPT/13	4.	CNS planning and implementation in the MID Region	Outcome of MICA Webinar	Secretariat	15 mins
PPT/14	4.	CNS planning and implementation in the MID Region	Outcome of ADS-B Webinar	Secretariat	15 mins
WP/15	4.	CNS planning and implementation in the MID Region	ADS-B plans for Oman	Oman	20 mins
WP/16	4.	CNS planning and implementation in the MID Region	Use of wireless links for navigation status monitoring and transmission of surveillance data	Saudi Arabia	20 mins
WP/17	4.	CNS planning and implementation in the MID Region	Review of the MID Region Surveillance Plan	Secretariat	30 mins
WP/18	4.	CNS planning and implementation in the MID Region	Use of remote and virtual TWR (RVT) for the provision of ATS at Alula Intl. airport	Saudi Arabia	20 mins
WP/19	4.	CNS planning and implementation in the MID Region	ANS Cyber Security	Egypt	20 mins
PPT/20	5.	Status of Implementation of ASBU Threads/ Elements related to CNS	Status of Implementation of ASBU Threads/ Elements related to CNS	Secretariat	20 mins
WP/21	6.	Review of Air Navigation Deficiencies in the CNS Field	CNS Deficiencies in the MID Region	Secretariat	10 mins
WP/22	6.	Review of Air Navigation Deficiencies in the CNS Field	Oman Yemen deficiency on voice circuits	Oman	15 mins
WP/23	7.	Future Work Programme	Future Work Programme	Secretariat	10 mins
WP/24	4.	CNS planning and implementation in the MID Region	Summary on the Progress Made by RADALT Action Group (AG)	S. Arabia	15 mins

WP/ PPT No.	Agenda Item	Title of Working Paper	Presented by	Duration
WP/25	CNS planning and implementation in the MID Region	Surveillance System in Jordan	Jordan	15 mins

## 2- INFORMATION PAPERS

IP No.	Agenda Item	Title of Information Paper	Presented By
1		List of IPs/WPs	Secretariat
2		Work Programme/Daily Order of Business	Secretariat
3		DATIS	Jordan