



International Civil Aviation Organization

**SIXTEENTH MEETING OF THE
COMMUNICATIONS/NAVIGATION/SURVEILLANCE AND
METEOROLOGY SUB-GROUP (CNS/MET SG/16) OF APANPIRG**

Bangkok, Thailand, 23 – 27 July 2012

PROVISIONAL AGENDA

- Agenda Item 1: Adoption of agenda
- Agenda Item 2: Review
- 1) follow-up actions on reports of the CNS/MET SG/15 and APANPIRG/22 Meetings
 - 2) relevant action items of 48th DGCA Conference
 - 3) outcomes of Asia Pacific Seamless ATM Planning Group
 - 4) SIP Workshop 12th Air Navigation Conference and Aviation System Block Upgrades (ASBUs)
 - 5) outcome of meetings of other related Sub-Groups of APANPIRG
- Agenda Item 3: Aeronautical Fixed Service (AFS)
- 1) review report of the Seventh Meeting of the ATN Implementation Coordination Group (ATNICG/7)
 - 2) support XML based information exchange and discussions on SWIM
 - 3) discuss AIDC ICD issue and other AFS related issues
- Agenda Item 4: Aeronautical Mobile Service (AMS)
- 1) discuss satellite data-link communication continuity issues
 - 2) discuss and adopt guidance material for SATVOICE
 - 3) other AMS related issues

Agenda Item 5: Navigation

- 1) review outcome of ATM/AIS/SAR/22 on PBN implementation including report of the Performance Based Navigation (PBN) Task Force/9 meeting
- 2) discuss issues related to implementation of GNSS and review developments that have taken place in the Region
- 3) review outcome of First Meeting of Ionospheric Studies Task Force
- 4) review Navigation Strategy
- 5) other radio navigation issues

Agenda Item 6: Surveillance

- 1) review report of the Eleventh Meeting of ADS-B Study and Implementation Task Force
- 2) review strategy for the surveillance systems
- 3) discuss other surveillance related issues

Agenda Item 7: Aeronautical electromagnetic spectrum utilization

- 1) review outcome of WRC 2012
- 2) Initial preparations for WRC 2015
- 3) Radio spectrum management related issues

Agenda Item 8: World Area Forecast System (WAFS)

- 1) WAFS/I TF activities
- 2) current status of WAFS implementation
- 3) ISCS/WIFS & SADIS/SADIS Secure ftp
- 4) gridded forecasts (icing, turbulence and CB) and visualisation

Agenda Item 9: Regional Implementation of International Airways Volcano Watch (IAVW)

Agenda Item 10: Regional Implementation of International Tropical Cyclone Watch (ITCW)

- Agenda Item 11: Meteorological advisories and warnings
- 1) review of METWARN/I TF/2 meeting
 - 2) review SIGMET tests
 - 3) implementation of advisories and warnings
 - aerodrome warnings (including tsunami)
 - SIGMET for radioactive clouds
 - wind shear alerts & warnings
 - 4) review METWSG SIGMET advisory
 - 5) SIGMET Guide
- Agenda Item 12: Implementation of the issuance of OPMET (TAF, METAR, SPECI) Exchanges
- 1) review of OPMET/M TF/10 meeting
 - 2) implementation of Annex 3 Amendment 75
 - 3) other OPMET implementation issues
 - 4) update on ROBEX Handbook and ICD
 - 5) optimizing the RODB structure in the APAC region
 - 6) implementation of XML
- Agenda Item 13: Review of regional procedures contained in the ANP/FASID
- Agenda Item 14: MET support to ATM
- Agenda Item 15: Other MET issues (e.g. QMS, Competency & Training)
- Agenda Item 16: Review and update Regional Performance Framework Objectives and Forms
- 1) CNS related Performance Framework Forms
 - 2) MET related Performance Framework Foms
 - 3) review and update CNS/ATM Implementation Planning Matrix
- Agenda Item 17: Review of deficiencies in the CNS and MET fields
- 1) status of CNS deficiencies (APANPIRG Deficiency List)
 - 2) status of MET deficiencies (APANPIRG Deficiency List)

Agenda Item 18

Working Arrangement for CNS and MET Sub-groups in 2013

- 1) review terms of reference for the Sub Groups
- 2) change in meeting arrangements for APANPIRG 2013
- 3) election of Chairperson and Vice Chairpersons for CNS SG and MET SG

Agenda Item 19:

Any other business
