

**INTERNATIONAL CIVIL AVIATION ORGANIZATION****TWENTY-SECOND MEETING OF THE
ASIA/PACIFIC AIR NAVIGATION PLANNING AND
IMPLEMENTATION REGIONAL GROUP (APANPIRG/22)***Bangkok, Thailand, 5-9 September 2011***Agenda Item 5: Future Work Program****REPORT OF COORDINATION MEETING BETWEEN CHAIRMEN OF SUB-GROUPS**

(Presented by the Chairmen of the ATM/AIS/SAR SG, CNS/MET SG and RASMAG)

SUMMARY

This paper summarized the salient discussions in the Coordination Meeting between the Chairmen of the ATM/AIS/SAR SG, CNS/MET SG and RASMAG held on 4 September 2011.

Action by the meeting is at Para 3 to this paper.

1. INTRODUCTION

1.1 The APANPIRG Procedure Handbook (9.2) provides for the Meeting of the Chairpersons of the Sub Groups for the purpose of coordination. The Chairmen of the ATM/AIS/SAR SG and CNS/MET SG, the MET Vice Chairman of CNS/MET SG and the Chairman of the SEACG held a coordination meeting on 4 September 2011. The Chairman of RASMAG joined the meeting by video link. Members of the Secretariat supported the meeting.

1.2 The ensuing paragraphs provide details of salient issues discussed.

2. DISCUSSION**2.1 Co-ordination Issues**

2.1.1 The meeting reviewed the reports of the Sub Groups and identified issues that involved two or all three Sub-groups. The discussions were based on papers and reports submitted by various Task Forces and Working Groups that were presented to respective Sub-groups, which covered numerous subjects on ATM, CNS, MET, AIS as well as SAR related fields that were progressed by the Sub-groups since APANPIRG/21.

2.1.2 The Chairmen were of the opinion that the matters raised would be appropriately presented to APANPIRG through the presentation of the individual Sub-group reports.

2.2 Task Forces and Other Contributory Bodies

2.2.1 The Chairmen reviewed the list of Task Forces and other Contributory Bodies and updated the listing as shown in **Attachment A**.

2.2.2 The meeting agreed with the general principle that Task Forces and Working Groups under the Sub-groups should be focused on the delivery of objectives as stated in the Terms of Reference approved by the constituting body. The Terms of Reference of the Task Forces/Working Group should specify the reporting arrangements, duration of the Task Force and with their work progress regularly reviewed. Task Forces that have achieved their assigned objectives or are assessed as unable to achieve their objectives or dysfunctional should be discontinued.

2.2.3 Chairmen expressed concerns about the number of Task Forces currently constituted under the three Sub-groups and the subsequent burden that was imposed on States and Organisations to support the work programme of these Task Forces. It was agreed that any proposals for establishment of new Task Forces under the Sub-groups should be critically assessed by APANPIRG and would only be endorsed when fully justified by the tasks at hand being supported by appropriate resources.

2.2.4 The meeting also discussed the report of the First Meeting of APANPIRG Contributory Bodies Structure Review Task Force (ABSRTF), which was separately reported in WP/26. In short, the Task Force recommended to APANPIRG/22 the separation of the CNS and MET into two separate Sub-Groups (i.e. CNS Sub-group and MET Sub-group) with effect from the 2013 meeting year (APANPIRG/24), with 2012 (APANPIRG/23) being used for transitional arrangements. The Task Force also recommended the inclusion of Aerodrome Operational Planning matters into the scope of the ATM/AIS/SAR SG and the subsequent renaming of the ATM/AIS/SAR Sub-group to ATM Sub-group.

2.2.5 Subject to the final endorsement of APANPIRG, the organisational changes proposed by ABSRTF, it is expected that elections for Chairmanships for respective Sub-groups will be called for at the CNS/MET/SG/16 and the ATM/AIS/SAR/SG/22 to be held in 2012.

3. ACTION BY THE MEETING

3.1 The meeting is invited to note the coordination activities of the Chairpersons meeting.

Appendix A

Task Forces and Other Contributory Bodies

Title	SG Responsible	Decision	ToR	Report Date
APANPIRG	APANPIRG		APANPIRG Procedural Handbook ToR approved by the Council 27Feb04	APANPIRG 22
ATM/AIS/SAR SG	APANPIRG	D 1/2 D 19/57	APANPIRG/1 established ATS/AIS SG APANPIRG 15	APANPIRG 22
CNS/MET SG	APANPIRG	D7/37 D11/34	Lasted reviewed APANPIRG 18 (Decision 18/51), Name revised to CNS/MET from COM/MET/NAV/SAR SG under D11/34	APANPIRG 22
RASMAG	APANPIRG	D14/48 D 15/4 D 18/56	APANPIRG 14	APANPIRG 22
Chairmen's Meeting	APANPIRG		APANIRG Procedural Handbook	Meeting 04SEP2011
TASK FORCES				
ADS-B Study and Implementation Task Force (ADS-B SITF)	APANPIRG	D13/19 D14/23 D17/28 D18/31 D19/33 DD15/16	Appendix D Appendix L to the Report on Agenda Item 3.4 DD 15/16 Appendix N	APANPIRG 22 ADS-B SITF/10 Apr 2011
AIS AIM Implementation Task Force (AAITF)	ATM/AIS/SAR	SG 20/6	Appendix C to the ATM/AIS/SAR 20 Report on Agenda Item 4 Change to ToR ATM/21	ATM/AIS/SAR/21 AAITF/6 3/2011
APANPIRG Contributory Bodies Structure Review Task Force (ACBSRTF)	APANPIRG	D21/57		APANPIRG 22
ASIA/PAC WAFS Implementation Task Force (WAFS/I TF)	CNS/MET	D11/27 D12/35 D15/29	Appendix Y Appendix W Appendix A1	CNSMET16
Asia/Pacific Air Traffic Flow Management Steering Group Steering Group (ATFM/SG)	ATM/AIS/SAR			ATFMSG/1 Tokyo, Japan from 8-10 December 2010
Asia/Pacific ICAO Flight Plan & ATS Messages Implementation Task (FPL & AM/TF)	ATM/AIS/SAR	D 19/6		
ATN Implementation Coordination Group (ATNICG)	CNS/MET	D16/31 D17/20 D 18/24	DD 15/1 App E	CNS/MET 16

Title	SG Responsible	Decision	ToR	Report Date
		DD 14/1		
Bay of Bengal ATS Coordination Group (BBACG)	ATM/AIS/SAR		Appendix D AI5 ATM.21 SG 21/7 Proposed name and TOR change to APANPIRG/22 from the ATM/AIS/SAR/SG/21	ATM/AAIS/SAR 21 ATM/AIS/SAR/SG/19
Bay of Bengal Reduced Horizontal Separation Implementation Task Force (BOB RHS/TF)	BBACG		BBACG/21 WP03	ATM/AIS/SAR/SG/20
ICAO Flight Plan & ATS Message Implementation Task Force (FPL&AM/TF)	ATM/AIS/SAR/SG	D19/6	Appendix C to the APANPIRG/19 Report on Agenda Item 3.2	ATM/AIS/SAR/SG/20
Ionospheric Study Task Force	CNS/MET	D 15/13	Appendix L to CNS/MET SG/15 Report	CNS/MET 16
LTMP WG Long Term Monitoring Performance Working Group	ATS/AIS/SAR SG RVSM TF	3.1.32		
MET/ATM TF (formerly METATM Task Force on CNS/ATM Plan)	CNS/MET ATM/AIS/SAR CNSMET5	C 19/53 D5/30 D15/36	CNSMET 11 p48 CNSMET 12 p51 Appendix A7	
Meteorological Advisories and Warnings Implementation Task Force (METWARN/I TF) (formerly Task Force on the implementation of volcanic ash and Tropical cyclone advisories and warnings (VA/TC Implementation TF)		Decision 14/38 CNS/MET D10/31 CNSMET D14/30 D15/30	Appendix Q. to the Report CNSMET 11 p44-45. CNSMET 12 p48. Appendix A15 to the CNS/MET SG/13 Appendix Y to the Report. Appendix A3	CNSMET16 METWARN/I TF/1 Mar 2011
OPMET Management Task Force (OPMET/M TF)	CNSMET7 CNSMET8 CNSMET9 CNSMET10 CNSMET11 CNSMET12	D7-10/26 DD8/27 DD9/27 D10/27 - D12/36D16/45 D14/32	Appendix Q. Appendix Q. Appendix R. Appendix P. OPMET/M TF/5 Appendix B Appendix Z.	CNSMET16

Title	SG Responsible	Decision	ToR	Report Date
	CNSMET14 CNSMET 15	D15/35	Appendix Z Appendix A5	
Performance Based Navigation (PBN) Task Force (to be continued under D 21/34)	CNS/MET (ATM/AIS/SAR, RASMAG)	C18/52 D21/34 CNSMET DD14/20	ToR in Appendix A to Report on AI 3.5 and Subject & Task list updated APANPIRG 19 Appendix O	CNS/MET 16 APANPIRG 22 PBN TF/7 Sep 2010, TF/8 May 2011
Performance based communications and Surveillance Requirements Ad-hoc Working Group	CNS/MET	D15/38	Appendix A11	
Regional ATM Contingency Plan Task Force (RACP/TF)	ATM/AIS/SAR	ATM SG 21/4	ATM/AIS/SAR/21 WP31 (draft)	
Satellite Data-link Operational Continuity Meeting (SOCM)	APANPIRG	D19/24		SOCM/2 15-18 Nov 2011
South East Asia and Bay of Bengal Sub-regional ADS-B Implementation Working Group (SEA/BOB ADS-B WG) (Formerly South East Asia Sub-regional ADS-B Implementation Working Group)		DD15/20	As for former group	ADS-B SITF/11
Southeast Asia Route Review Task Force (SEA RR/TF)	ATM/AIS/SAR		ATM/AIS/SAR/SG/19	ATM/AIS/SAR/SG/20
HQ & REGIONAL OFFICE GROUPS				
AIS-AIMSG				
ASIA/PACIFIC Area Traffic Forecasting Group ATA TFG (Develop Traffic Forecast)	Input to APANPIRG		APANPIRG 22 WP22	14 th APATFG Meeting held in September08 15 th meeting Nov. 2010.
Directors General of Civil Aviation Conference (DGCA)	Self			48th DGCA Conference 9-14 October 2011 New Caledonia
Regional Aviation Safety Group Asia and Pacific Regions (RASG-APAC)				1 st Meeting Oct 2011
SAFETY MONITORING AGENCIES				
Australian Airspace Monitoring Agency (AAMA) -Airservices Australia	RASMAG		RASMAG 15 WP17	

Title	SG Responsible	Decision	ToR	Report Date
China RMA Air Traffic Management Bureau, (ATMB) of Civil Aviation Administration of China (CAAC)	RASMAG		RASMAG 15 WP17	
FIT - BOB	RASMAG		RASMAG 15 WP17	
IPACG/FIT CRA Japan	RASMAG		RASMAG 15 WP17	
JCAB RMA - Japan Civil Aviation Bureau	RASMAG			
Monitoring Agency for the Asia Region (MAAR) - Aeronautical Radio of Thailand LTD	RASMAG		RASMAG 15 WP17	
Pacific Approvals Registry and Monitoring Organization (PARMO) - Federal Aviation Administration (US FAA)	RASMAG		RASMAG 15 WP17	
South East Asia Safety Monitoring Agency (SEASMA) Civil Aviation Authority of Singapore (CAAS)	RASMAG		RASMAG 15 WP17	
NON ICAO GROUPS				
APEC GNSS Implementation Team (APEC GIT)	APEC			GIT/15 Jun 2011
Arabian Sea/Indian Ocean ATS Coordination Group (ASIOACG)				ASIOACG/2 (Dubai, 15-17 January 2008) ASIOACG/3 (Mumbai, 7 – 11 July 2008, with FIT-BOB/10)
Asia/Pacific Regional Air Navigation Service Providers Conference (ANSP Conf)				ANSP/3 (Singapore, 21-23 May 2008)
China, Mongolia, Russian Federation, IATA ATS Coordination Group (CMRI)			This meeting has not been able to be held for some years and the Paris Office has used the Eurasia RVSM TF to do route development in lieu of this, which included several APAC States (no involvement by APAC Office)	Did not meet, last meeting CMRI/5 (Bangkok, 20 -22 June 2007)
Cooperative Development of Operational Safety and Continuing Airworthiness Programme – South East Asia (COSCAP)				
Cooperative Development of Operational Safety and Continuing Airworthiness				

Title	SG Responsible	Decision	ToR	Report Date
Programme – South Pacific (COSCAP)				
Cooperative Development of Operational Safety and Continuing Airworthiness Programme – North East Asia (COSCAP)				
EURASIA RVSM TF/6.				Paris 29 Aug- 02 Sep 2011
FANS 1/A Implementation Team, South -East Asia (FIT-SEA)	SEACG			SEACG/18
FANS 1/A Implementation Team, Bay of Bengal (FIT-BOB)	BBACG		Proposed combining FIT-BOB and FIT-SEA to APANPIRG/22 from the RASMAG and ATM/AIS/SAR SG/21	ATM/AIS/SAR/SG/21
Forum of Aviation Officials				
ICAO Inter-Regional SATCOM Voice Task Force (IRSVTF)				IRSVTF/1 Jan2011 IRSVTF/2 Nov 2011
Informal Pacific ATC Coordinating Group (IPACG)			Annex 4 to the Implementing Arrangement AIA/CA-30-4 between the Federal Aviation Administration, Department of Transportation, United States of America and the Civil Aviation Bureau, Ministry of Transport, Japan.	IPACG/32 (Holulu, Hawaii May 2010)
Informal South Pacific ATS Coordination Group (ISPACG)			Letter of Agreement between the Federal Aviation Administration, United States of America and Airservices Australia and the Airways Corporation of New Zealand Ltd, and the Civil Aviation Authority of Papua New Guinea and Airports Fiji Ltd and Le Service d'Etat de l'Aviation Civile en Polynesia Francaise relating to the Informal South Pacific Air Traffic Services Coordinating Group (ISPACG) dated 28 March 2001.	ISPACG 24 (Brisbane March 2010)
Informal Trans-Asia/Trans-Siberia/Cross-Polar			L Wicks - As far as I am aware this work is	Not held since 2004

Title	SG Responsible	Decision	ToR	Report Date
Routes High level Steering Group (ITASPS) **What is status of this Group? **			now done by the Cross Polar WG administered by the Paris Office	
Inter Regional Afghanistan Interface meeting				IRAI (Cairo, 13-17 July 2008, with ATFM/TF/12)
IPACG/FIT	IPACG			IPACG
ISPACG/FIT	ISPACG			ISPACG
Pacific Aviation Safety Office (PASO)				
Safety Regulation and Oversight Office				
South-East Asia ATS Coordination Group (SEACG)	ATM/AIS/SAR/SG			ATM/AIS/SAR/SG/21
Trans-Regional Airspace and Supporting ATM Systems Steering Group (TRASAS)				TRASAS/3 (Paris, France, 19 – 20 October 2010)