

**APIRG/19 Meeting Report
Report on Agenda Item 3
Appendix 3.2A**

Consolidated APIRG Conclusions & Decisions related to ATM and SAR fields

<p>DECISION 17/49 A&C</p>	<p>DISSOLUTION OF THE GNSS IMPLEMENTATION AND PBN TASK FORCES AND ESTABLISHMENT OF THE PBN/GNSS TASK FORCE</p>	<p>That, the GNSS implementation and PBN Task Forces are dissolved and the PBN/GNSS Task Force is established with the terms of reference in Appendix 3.4F to this report.</p>	<p>Initiate process for establishment of the PBN/GNSS TF</p>	<p>APIRG</p>	<p>Establishment of PBN/GNSS TF as per its TOR</p> <p>Conduct activities in accordance with its work programme</p>	<p>APIRG/17</p>	<p>Completed</p> <p>PBN/GNSS TF established</p> <p>On-going activity</p>
<p>DECISION 17/50 A&C</p>	<p>PBN ROUTE NETWORK DEVELOPMENT WORKING GROUP (PRND WG)</p>	<p>That, the AFI PBN Route Network Development Working Group (PRND WG) is established with the terms of reference, composition and working arrangements as at Appendix 3.4G to this report.</p>	<p>Initiate process for establishment of the PRND WG</p>	<p>APIRG</p>	<p>Establishment of PRND WG as per its TOR</p> <p>Conduct activities in accordance with its work programme</p>	<p>APIRG/17</p>	<p>Completed</p> <p>On-going activity</p>

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CONCLUSION 17/53 A&C	TRAINING IN SUPPORT OF PBN IMPLEMENTATION	That, in order to support the implementation of PBN in the AFI Region: a) PBN Task Force identify priority training needs for implementation for PBN; b) AFI Regional Offices organize seminars/workshops for training of relevant personnel directly involved in the implementation of PBN	Provide guidance Organize seminars & workshops for training in PBN implementation	PBN/GNSS TF ESAF & WACAF Offices	Training needs identified and supported PBN W/Shops & seminars convened regularly	2009 -2016 2009-2016	Training being provided on yearly basis Training seminars/workshops being organized by ICAO
CONCLUSION 17/54 A	PBN ENABLING LEGISLATION	That, AFI States that have not already done so, include in their legislation and/or regulations provisions to enable the implementation of PBN.	Develop PBN Legislation	States	Legislation for PBN implementation	31 Jul 2011	To be replaced by New Draft Conclusion below
DRAFT CONCLUSION 13/XX A & C	PBN ENABLING LEGISLATION	That, a) AFI States that have not already done so, include in their legislation and/or regulations provisions to enable the implementation of PBN; and b) ICAO carry out surveys to	Promulgate PBN Legislation Survey to assess status of	States ESAF &	PBN enabling legislation Information on	31 March 2014 31 March	

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		update information on promulgation of PBN enabling legislation.	promulgation of regulations	WACAF Offices	status of promulgation of regulations	2014	
CONCLUSION 17/55	PARTICIPATION OF REPRESENTATIVES OF STATES INVOLVED IN PBN APPROVAL PROCESS	That, in order to support the PBN planning and implementation processes, AFI States are urged to include in their delegations to meetings of the PBN Task Force, experts and officials involved in the PBN approval process of aircraft operators.	States	States	States' participation	Annual events	On-going activity
CONCLUSION 17/56 A&C	FUNDING OF THE PBN IMPLEMENTATION PROGRAMME	That, regulatory bodies, operators, service providers and other stakeholders be granted budgetary allocations for acquisitions and other activities necessary for ensuring that all the requirements be met in a timely manner in order to safely implement PBN in the AFI Region.	States provide for budgetary allocation for safe and timely implementation of PBN	States, ANSPs, Regulatory bodies, Operators, Stakeholders	Sufficient funds available	2010-2016	On-going activity
DRAFT CONCLUSION 13/XX A	NATIONAL PBN PROGRAMME MANAGER (NPPM)	That, in order to facilitate the implementation of PBN and Regional coordination AFI States that have not already done so nominate/designate NPPMs as soon as possible and assign them the terms of reference as	States nominate/designate NPPMs and update their contacts	States	NPPMs nominated/designated by all AFI States	2013-2016	On-going activity

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		at Appendix 2D to the report on agenda item 2.			NPPM contacts are regularly updated by States		
CONCLUSION 17/59 A	AIRSPACE PLANNING AND AIRCRAFT EQUIPMENT SURVEY	<p>That, in order to facilitate airspace planning and decisions related to air navigation infrastructure:</p> <p>a) ICAO in coordination with IATA and AFRAA conduct regular surveys on aircraft equipage within the AFI Region;</p> <p>b) AFI States and air navigation service providers (ANSPs) are urged to support the ICAO/IATA global survey. on aircraft equipment aimed at developing a database with accurate information on present and future avionics capabilities of airline fleets;</p> <p>c) AFI States make efforts to bring awareness to the aircraft</p>	<p>State letter issued on survey</p> <p>States to support survey and provide data to ICAO</p> <p>Support the ICAO/IATA global survey on aircraft equipment</p> <p>State letter issued to concerned States</p> <p>Bring awareness to the aircraft operators regarding the ICAO efforts on aircraft equipage.</p>	<p>ICAO</p> <p>States</p> <p>States ANSPs</p> <p>ESAF & WACAF Offices</p> <p>States</p>	<p>Survey conducted</p> <p>Updated surveys on aircraft equipage</p> <p>Updated data on global survey on aircraft equipage</p> <p>Awareness to Operators on acft equipage</p>	<p>2013-2015 31 Mar 2011</p> <p>31 Mar 2011</p> <p>31 Mar 2011</p>	<p>To be consolidated with Con 18/23</p> <p>Consolidated with Conclusion 18/23</p>

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		<p>operators regarding the ICAO efforts on aircraft equipage data, and that joint efforts between civil aviation authorities and ANSPs be embarked upon to bring quicker results; and</p> <p>d) AFI States ensure that initiatives for air navigation system enhancements are matched with fleets capabilities and readiness.</p>	<p>Ensure that initiatives for air navigation system enhancements are matched with fleets capabilities and readiness.</p>	<p>States</p>	<p>Matching of air navigation systems with fleet capabilities and readiness</p>	<p>March 2014</p>	
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<p>CONCLUSION 18/09 A&C</p>	<p>NATIONAL PBN IMPLEMENTATION PLANS</p>	<p>That, in accordance with Assembly Resolution A37-11 on PBN Implementation, States:</p> <p>a) That have not already done so, complete preparation of their national PBN implementation plans as a matter of urgency, based on the Regional PBN Plan using the template provided by the PBN GNSS Task Force;</p> <p>b) Consider the use of planning tools provided by the PBN/GNSS Task Force, as well as project management software; and</p> <p>c) Provide updates to Regional Offices.</p>	<p>Develop National PBN implementation plan</p> <p>Focus efforts and resources on finalizing the National PBN implementation Plan</p>	<p>States</p>	<p>Completed national PBN plans</p> <p>Use of planning tools by States</p> <p>Updates on PBN plans and implementation progress provided to Regional Offices</p>	<p>Dec 2012</p>	<p>Consolidated with Conclusion 17/47</p>
<p>CONCLUSION 18/10 A&C</p>	<p>LOWERING OF RNAV/RNP ROUTES UM214 AND UM215</p>	<p>That States that have not already done so, be urged to establish the lowest usable flight level on the RNAV routes UM214 and UM215 as flight level 250 for operational reasons.</p>	<p>States/IATA to coordinate implementation and publish in their AIPs</p>	<p>States</p>	<p>FL 250 implemented</p>	<p>Dec 2012</p>	<p>As of August 2013 Lusaka FIR (Zambia) had still not implemented</p>

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CONCLUSION 18/11 A	AFI PBN REGIONAL PERFORMANCE FRAMEWORK FORMS	That the AFI PBN Regional Performance Framework Forms be in the format as at Appendix 3.2A1 to 3.2A3 to the report on agenda item 3.2.	PFFs to be aligned with new format	ICAO and States	New PFFs format adopted	Dec 2012	PFFs to be updated in the Air Navigation Reporting Forms (ANRFs) aligned with ASBUs modules
CONCLUSION 18/12 A&C	AFI ATS ROUTE CATALOGUE TEMPLATE	That, in order to support the process of ATS route development in the AFI Region, including the keeping of a record of ATS routes proposed for development and facilitating follow-up on the actions pertaining to the routes' development: a) the AFI ATS Route Catalogue (AARC template) is adopted as at Appendix 3.2C to the report on agenda item 3.2; and b) AFI States and concerned international organizations are urged to periodically review the Catalogue once completed, note developments and take action as applicable.	Use of AARC to compile and submit new routes to ICAO	IATA	Effective use of AARC to submit and process new routes	2013-2015	On-going activity

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*Note: ICAO has established the following Strategic objectives for the period 2011-2013

A: Safety: Enhance global civil aviation safety:

B: Security: Enhance Global civil aviation security;

C: Environmental Protection and Sustainable Development of Air Transport: Foster harmonised and economically viable development of international civil aviation that does not unduly harm the environment.

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