

APPENDIX 12A

CONSOLIDATED APIRG CONCLUSIONS AND DECISIONS IN THE AIM FIELD

Conclusions/ Decisions No. Strategic Objectives	Title of Conclusions/ Decisions	Text of Conclusions/Decisions	Follow-up action by the Secretariat	To be initiated by	Deliverable/ Intended Outcome	Target Dates for follow up action by the Secretariat	Status of follow up action by the Secretariat
CONCLUSION 17/86:	TRANSITION FROM AIS TO AIM	<p>That, recognizing the limitations of the current AIS, which does not meet the new global ATM system requirements envisioned by the ATM operational concept, and taking into consideration the ICAO roadmap for the transition from AIS to AIM:</p> <p>a) States that have not yet done so, are urged to develop national plans to implement the transition from AIS to AIM and send them to the ICAO ESAF and WACAF Regional Offices before 31 December 2010 31 August 2012; and</p> <p>b) AFI AIM implementation task force monitor the progress of transition from AIS to AIM in the AFI Region and support regional and national planning efforts.</p>	<p>State letter T2/7-0476 of 16 June 2011</p> <p>State Letter to T17/6.13 of 26 June 2011 to AFI AIM /TF members</p> <p>State letter T2/7-0725 of 7 August 2012</p>	WACAF	<p>-Collaborate with States in the development of performance goals for the transition from AIS to AIM in the AFI Region and identify achievable milestones</p> <p>National Performance Framework for the implementation of AIM on the bases of the Aviation System Block Upgrades methodology (ASBU) and its impact on the e-ANP.</p>		On-going
CONCLUSION 17/88:	e-TOD CHECKLIST	<p>That, States be encouraged to use the e-TOD checklist at Appendix 3.6C to this APIRG/17 report in order to assist them in the process of planning and implementation of the e-TOD provisions.</p>	<p>State letter T2/7-0476 of 16 June 2011</p> <p>State Letter to T17/6.13 of 26 June 2011 to AFI AIM /TF members</p> <p>State letter T2/7-0725 of 7 August 2012</p>	WACAF	<p>Planning and implementation of the e-TOD provisions</p>	<p>7 July 2011</p> <p>1 December 2012</p>	On-going

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CONCLUSION 17/89	ADOPTION OF THE e-TOD IMPLEMENTATION PLAN TEMPLATE AS A REGIONAL MODEL	That states be encouraged to use the: a) e-TOD implementation plan template at Appendix 3.6D to this APIRG/17 report as regional model in order to assist them in the process of planning and implementation of the e-TOD provisions. b) national e-TOD implementation plan at Appendix 3.6E to this APIRG/17 report as a sample when developing their national e-TOD plans	State letter T2/7-0476 of 16 June 2011 State Letter to T17/6.13 of 26 June 2011 to AFI AIM /TF members State letter T2/7-0725 of 7 August 2012	ESAF for ESAF States WACAF for WACAF States	Development of national e-TOD implementation plan	7 July 2011 1 December 2012	On-going
CONCLUSION 17/90:	IMPLEMENTATION OF WGS-84 AND ELECTRONIC TERRAIN AND OBSTACLE DATA	That: a) States adopt the revised AIM performance objective "Implementation of WGS-84 and Electronic Terrain and Obstacle Data" as contained in the Performance Framework Form in the Appendix 3.6F to this report as a strategy for implementation; b) The proposed FASID table at Appendix F be adopted for inclusion as a requirement in the AFI FASID (Document 7474, Vol. II); c) The AFI Region e-TOD implementation strategy under Appendix 3.6G to this report be adopted for implementation; and d) The revised Terms of Reference of the AFI Region e-TOD working group are at Appendix 3.6H to this report be adopted.	State letter T2/7-0476 of 16 June 2011 State Letter to T17/6.13 of 26 June 2011 to AFI AIM /TF members State letter T2/7-0725 of 7 August 2012	ESAF for ESAF States WACAF for WACAF States	Implementation of WGS-84 and Electronic Terrain and Obstacle Data as contained in the Performance Framework Form in the Appendix 3.6F to APIRG/17 Report National Performance Framework for the implementation of AIM on the bases of the Aviation System Block Upgrades methodology (ASBU) and its impact on the e-ANP.	7 July 2011 1 December 2012	On-going
CONCLUSION 17/91:	e-TOD IMPLEMENTATION AWARENESS	That, States' AIS should take the lead and carry out awareness campaigns at national level to promote a better understanding of the planning and	State letter T2/7-0476 of 16 June 2011	ESAF for ESAF States	awareness campaigns at national level to	7 July 2011	On-going

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	CAMPAIGNS	implementation issues related to e-TOD and training programmes.	State Letter to T17/6.13 of 26 June 2011 to AFI AIM /TF members <i>State letter T2/7-0725 of 7 August 2012</i>	WACAF for WACAF States	promote a better understanding of the planning and implementation issues related to e-TOD	1 December 2012	
CONCLUSION 17/92:	DEVELOPMENT AND MANAGEMENT OF A NATIONAL e-TOD PROGRAMME	That, States, in accordance with sound management principles and procedures, should: a) Develop a framework and a detailed planning including priorities and timelines, for the implementation of a national e-TOD programme; b) Adopt/follow a collaborative approach, involving all concerned parties, in the implementation of e-TOD provisions; and c) Make an inventory of and evaluate the quality of existing terrain and obstacle data sources, and in the case of data collection, consider carefully the required level of details of collected terrain and obstacle data with particular emphasis on obstacle data and associated cost.	State letter T2/7-0476 of 16 June 2011 State Letter to T17/6.13 of 26 June 2011 to AFI AIM /TF members <i>State letter T2/7-0725 of 7 August 2012</i>	ESAF for ESAF States WACAF for WACAF States	Collaborative approach, in the implementation of e-TOD provisions	7 July 2011 1 December 2012	On-going
CONCLUSION 17/93:	COORDINATION BETWEEN STATES AND DATA PROVIDERS/INTEGRATORS FOR THE PROVISION OF e-TOD AND EXCHANGE OF EXPERIENCE FOR THE IMPLEMENTATION OF e-TOD REQUIREMENTS	That: a) Collaboration between States and data providers/integrators should be considered in the process of e-TOD provision; and b) Implementation of e-TOD provisions should be considered a global matter concerning all ICAO Regions, which thereby necessitates coordination and exchange of experience between States, ICAO and other national/international organizations and industry partners involved.	State letter T2/7-0476 of 16 June 2011 State Letter to T17/6.13 of 26 June 2011 to AFI AIM /TF members <i>State letter T2/7-0725 of 7 August 2012</i>	ESAF for ESAF States WACAF for WACAF States	Coordination and exchange of experience between States, ICAO and other national/international organizations and industry partners	7 July 2011 1 December 2012	On-going

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CONCLUSION 17/94:	RESPONSIBILITY FOR THE PROVISION OF e-TOD	That, States, while maintaining the responsibility for data quality and availability, should consider the extent to which provision of electronic terrain and obstacle data could be delegated to national geodetic institutes/ agencies, based on Service Level Agreement (SLA) reflecting such delegation.	State letter T2/7-0476 of 16 June 2011 State Letter to T17/6.13 of 26 June 2011 to AFI AIM /TF members <i>State letter T2/7-0725 of 7 August 2012</i>	ESAF for ESAF States WACAF for WACAF States	Consideration of the extent to which provision of electronic terrain and obstacle data could be delegated to national geodetic institutes/ agencies, based on Service Level Agreement (SLA)	7 July 2011 <i>1 December 2012</i>	<i>On-going</i>
CONCLUSION 17/95:	PROVISION OF FINANCIAL RESOURCES AND ASSISTANCE FOR THE IMPLEMENTATION OF e-TOD	That: a) e-TOD implementation should be managed by each State as a national e-TOD programme supported by necessary resources, a high level framework and a detailed national plan including priorities and timelines for the implementation of the programme; and b) States encountering difficulties in the implementation of e-TOD may seek assistance (individually or collectively) from ICAO and/or other States.	State letter T2/7-0476 of 16 June 2011 State Letter to T17/6.13 of 26 June 2011 to AFI AIM /TF members <i>State letter T2/7-0725 of 7 August 2012</i>	ESAF for ESAF States WACAF for WACAF States	Establishment of a national e-TOD program supported by necessary resources, and a high level framework	7 July 2011 <i>1 December 2012</i>	<i>On-going</i>
CONCLUSION 17/97:	ADOPTION OF THE AIS TO AIM TRANSITION ROADMAP	That, States adopt the roadmap as guidance material to plan, manage and facilitate the global transition from AIS to AIM within the AFI Region including planning of the scope and prioritizing projects and actions for the transition to AIM.	State letter T2/7-0476 of 16 June 2011 State Letter to T17/6.13 of 26 June 2011 to AFI AIM /TF members <i>State letter T2/7-0725 of 7 August 2012</i>	ESAF for ESAF States WACAF for WACAF States	Adoption of the roadmap as guidance material to plan, manage and facilitate the global transition from AIS to AIM within the AFI	7 July 2011 <i>1 December 2012</i>	<i>On-going</i>

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			August 2012		Region		
CONCLUSION 18/35:	QMS IMPLEMENTATION AND ESTABLISHMENT OF SERVICE LEVEL AGREEMENTS	That, in order to support the effective implementation of QMS, AFI States are urged to: <ul style="list-style-type: none"> a) take firm commitment at the level of Directors General of CAA Administrations to implement QMS supported by ISO 9001:2008; b) share their QMS implementation experience and support with other States; and c) establish and maintain formal Service Level Agreements (SLA) between data originators and AIS Providers as per sample template at Appendix 3.5A. 	State letter T2/7-0725 of 7 August 2012	ESAF for ESAF States WACAF for WACAF States	Accomplishment of QMS in AIM Services requires commitment from the higher Authorities in CAA Administrations together with establishment of Service Level Agreements (SLA's) between data originators and AIS Providers.	1 December 2012	On-going
DECISION 18/36:	PROPOSAL FOR AMENDMENT TO THE AFI ANP/FASID (DOC 7474) RELATED TO e-TOD:	That, ICAO circulates and processes the amendment proposal for the AFI ANP/FASID (Part VIII) at Appendix 3.5B and C.	State letter T2/7-0725 of 7 August 2012	ESAF for ESAF States WACAF for WACAF States	ICAO to process amendment Proposal to AFI ANP/FASID related to e-TOD	1 December 2012	On-going
CONCLUSION 18/37:	AFI REGION E-TOD IMPLEMENTATION SEMINAR/WORKSHOP	That ICAO: <ul style="list-style-type: none"> a) organize regional seminar/workshop for States to promote harmonized implementation of e-TOD and; b) encourage States to send participants to the workshop. 	State letter T2/7-0725 of 7 August 2012	Both ESAF and WACAF conjointly for AFI States	Organization of a Regional Seminar/Workshop to promote harmonized implementation of e-TOD	1 December 2012	On-going
DECISION 18/38:	AMENDMENT OF AFI BASIC ANP/FASID TO REFLECT THE TRANSITION FROM AIS TO AIM	That, ICAO circulate and process the AFI ANP/FASID (Doc 7474 Vol.1&2) amendment proposals relating to the Transition from AIS to AIM at Appendix 3.5G and Appendix 3.5F1 to 3.5F9.	State letter T2/7-0725 of 7 August 2012	ESAF for ESAF States WACAF for WACAF States	ICAO to process amendment of the AFI ANP/FASID proposals relating to the Transition from AIS to AIM	1 December 2012	On-going

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DRAFT CONCLUSION 13/XX	REGIONAL AND STATE PLANNING AND IMPLEMENTATION OF THE TRANSITION FROM AIS TO AIM	<p>a) The Region develop performance goals for the transition from AIS to AIM in the AFI region in line with the AFI roadmap from AIS to AIM and Aviation System Block Upgrades methodology;</p> <p>b) The region and states identify achievable milestones in relation to the transition roadmap phase 1, 2 and 3;</p> <p>c) The region and states develop and implement progress reporting structures, processes and frequency in terms of the transition roadmap phase 1, 2 and 3;</p> <p>d) States develop and action implementation plans addressing the transition from AIS to AIM in line with the AFI AIS to AIM transition roadmap phases 1, 2 and 3 as well as aviation system block upgrades; and</p> <p>e) States to review and amend as required the AIS/AIM training programmes to encompass the required skills, competences and knowledge to transition from AIS to AIM in line with the AFI AIS to AIM transition roadmap.</p>		ICAO Secretariat and AFI States			

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