

APPENDIX B1-1

STATUS OF IMPLEMENTATION OF THE B0-DATM ELEMENTS IN WACAF REGION

B0 – DATM: Service Improvement through Digital Aeronautical Information Management				
Elements	Applicability	Performance Indicators/Supporting Metrics	Targets	Status
1- National AIM Implementation Plan/Roadmap	<i>All States</i>	Indicator: % of States that have National AIM Implementation Plan/Roadmap Supporting Metric: Number of States that have National AIM Implementation Plan/Roadmap	80% by Dec. 2015 100% by Dec. 2018	95% (23 States)
2-AIXM	<i>All States</i>	Indicator: % of States that have implemented an AIXM-based AIS database Supporting Metric: Number of States that have implemented an AIXM-based AIS database	60% by Dec. 2015 80% by Dec. 2017 100% by Dec. 2019	62% (15 States)
3-eAIP	<i>All States</i>	Indicator: % of States that have implemented an IAID driven AIP Production (eAIP) Supporting Metric: Number of States that have implemented an IAID driven AIP Production (eAIP)	60% by Dec. 2015 80% by Dec. 2018 100% by Dec. 2020	62% (15 States)
4-QMS	<i>All States</i>	Indicator: % of States that have implemented QMS for AIS/AIM Supporting Metric: Number of States that have implemented QMS for AIS/AIM	60% by Dec. 2015 100% by Dec. 2018	70% (17 States)
5-WGS-84	<i>All States</i>	Indicator: % of States that have implemented WGS-84 for horizontal plan (ENR, Terminal, AD) Supporting Metric: Number of States that have implemented WGS-84 for horizontal plan (ENR, Terminal, AD) Indicator: % of States that have implemented WGS-84 Geoid Undulation Supporting Metric: Number of States that have implemented WGS-84 Geoid Undulation	Horizontal: 100% by Dec. 2015 Vertical: 90% by Dec. 2018	100% (24 States) 62% (15 States)
6-eTOD	<i>All States</i>	Indicator: % of States that have implemented required Terrain datasets	Area 1 : Terrain: 50% by Dec. 2015, 70% by Dec. 2018	Area 1: Terrain: 20% (5 States) Obstacles:

		<p>Supporting Metric: Number of States that have implemented required Terrain datasets Indicator: % of States that have implemented required Obstacle datasets</p> <p>Supporting Metric: Number of States that have implemented required Obstacle datasets</p>	<p>Obstacles: 50% by Dec. 2015, 60% by Dec. 2018</p> <p>Area 4: Terrain: 50% by Dec. 2015, 100% by Dec. 2018</p> <p>Obstacles: 50% by Dec. 2015, 100% by Dec. 2018</p>	<p>20% (5 States)</p> <p>Area 4: Terrain: 20% (5 States)</p> <p>Obstacles: 20% (5 States)</p>
7-Digital NOTAM*	<i>All States</i>	<p>Indicator: % of States that have included the implementation of Digital NOTAM into their National Plan for the transition from AIS to AIM</p> <p>Supporting Metric: Number of States that have included the implementation of Digital NOTAM into their National Plan for the transition from AIS to AIM</p>	<p>50% by Dec. 2016</p> <p>80% by Dec. 2018</p>	<p>0% (0 States)</p>
