1. AIR NAVIGATION REPORT FORM (ANRF)

COCESNA Planning for ASBU Modules

2. COCESNA PERFORMANCE OBJECTIVE – B0-30/DAIM: Service Improvement through Digital Aeronautical Information Management Performance Improvement Area 2: Globally Interoperable Systems and Data – Through Globally Interoperable System Wide Information Management					
3. ASBU B0-30/DAIM: Impact on Main Key Performance Areas					
	Access & Equity	**Capacity**	**Efficiency**	**Environment**	**Safety**
Applicable	N	N	N	Y	Y

4. ASBU B0-30/DAIM: Planning Targets and Implementation Progress	
5. Elements	**6. Targets and implementation progress (Ground and Air)**
1. QMS for AIM	Sep. 2007 Completed
2. e.TOD implementation	Dec.2016
3. AIXM implementation	Dec.2018
4. e-AIP implementation	Dec.2018
5. Digital NOTAM	Dec. 2018

7. ASBU B0-30/DAIM: Implementation Challenges				
Elements	**Implementation Area**			
	Ground System Implementation	**Avionics Implementation**	**Procedures Availability**	**Operational Approvals**
1. QMS for AIM 2. e-TOD implementation 3. AIXM implementation 4. e-AIP implementation 5. Digital NOTAM	Lack of electronic Database. Lack of electronic access based on Internet protocol services.	NIL	Lack of procedures to allow airlines provide digital AIS data to on-board devices, in particular electronic flight bags (EFBs). Lack of training for AIS/AIM personnel.	NIL

8. ASBU B0-30/DAIM: Performance Monitoring and Measurement 8A. ASBU B0-30/DAIM: Implementation	
Elements	**Performance Indicators/Supporting Metrics**
1. QMS for AIM	Indicator: ISO 9001 - 2008 Certified Supporting Metric: Certified Issued
2. e-TOD implementation	Indicator: Regional data base implemented Supporting Metric: number of States with e-TOD Implemented
3. AIXM implementation	Indicator: AIXM implemented Supporting Metric: number of States with AIXM implemented
4. e-AIP implementation	Indicator: Central America e-AIP Implemented Supporting Metric: number of States with e-AIP Implemented
5. Digital NOTAM	Indicator: Digital NOTAM Implemented Supporting Metric: number of States with Digital NOTAM Implemented

8A. ASBU B0-30/DAIM: Performance Monitoring and Measurement 8 B. ASBU B0-30/DAIM: Performance Monitoring	
Key Performance Areas	**Metrics (if not indicate qualitative Benefits)**
Access & Equity	NA
Capacity	NA
Efficiency	NA
Environment	Reduced amount of paper for promulgation of information
Safety	Reduction in the number of possible information and data inconsistencies

— — — — — — — — —