Port of Spain Declaration

SSP/SMS Implementation Workshop
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GASP Objectives

	NEAR TERM	MID TERM	FAR TERM
Milestone	Fundamental State Safety Oversight	Risk Based State Safety Management	System wide Safety Management
Criteria	Prioritized Compliance	Optimized Compliance	Predictive risk modeling
Target Date	**2017** 60% effective implementation	**2022** Full SSP implementation	**2027** Predictive risk modeling

PORT-OF-SPAIN (POS) DECLARATION

- Approved at the Fifth North American, Central American and Caribbean Directors of Civil Aviation Meeting(NACC/DCA/5) held in Port of Spain, Trinidad and Tobago, April 2014

- Harmonizes the regional air transport system through:

  o Regional Safety Targets

  o Regional Air Navigation Targets

POS DECLARATION - Safety Targets

1. Safety Oversight

- 80% Effective Implementation (EI) regional average by December 2016

- No State in the Region to have ICAO USOAP Critical Element 3 (CAA Staff) and Critical Element 4 (Inspector Competency) EI below 70% by December 2016

POS DECLARATION - Safety Targets

2. Accidents

- Using 2010 as the baseline, reduce CAR Region accident fatality risk for Part 121 or like commercial air transport operations by 50% by 2020

POS DECLARATION - Safety Targets

3. Runway Excursions

- Reduce runway excursions by 20% relative to the 2007-2012 regional average by December 2016

4. Aerodrome Certification

- 48% of CAR Region international aerodromes to be certified by December 2016

POS DECLARATION - Safety Targets

5. State Safety Programme (SSP)/ Safety Management Systems (SMS) Implementation

- 60% of States to have SSP - Phase 1 implemented, service provider SMS safety performance indicators accepted, and an initial Acceptable Level of Safety Performance (ALoSP) established by December 2016

POS DECLARATION - Safety Targets

- 60% of service providers to have Phase - 1 of their SMS implemented with a minimum of Reactive Phase functional risk management procedures by December 2016

POS DECLARATION - Air Navigation Targets

1. Approach - Performance-Based Navigation (PBN)

- 80% of instrument approach runways to have Approach Procedures with Vertical Guidance (APV) with Barometric Vertical Navigation (Baro VNAV) implemented by service providers and users by December 2016

POS DECLARATION - Air Navigation Targets

2. Air Traffic Flow Management (ATFM)

- 100% of Flight Information Regions (FIRs) within which all Area Control Centres (ACCs) to have ATFM measures available by December 2018

POS DECLARATION - Air Navigation Targets

3. Aeronautical Information Management Transition (AIM)

- 100% of Aeronautical Information Services (AIS) to implement AIM Roadmap - Phase I required elements by December 2016

POS DECLARATION - Air Navigation Targets

4. Ground-Ground Digital Coordination/Transfer

- 50% of FIRs within which all applicable ACCs to have implemented at least one interface to use Air Traffic Services Inter-Facility Data Communication (AIDC)/On-Line Data Interchange (OLDI) with neighboring ACCs by December 2016

POS DECLARATION - Air Navigation Targets

5. Environmental Benefit

- Reduce regional CO_2 emissions by 40,000 tons per year through PBN implementation by December 2016

For additional información:

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Thank You!