"Regional Technical Cooperation Project for the Caribbean"

ICAO NACC Regional Office ANI/WG/3 April, 2016



#### **OVERVIEW**

- ★ Review of RLA/09/801 Air Navigation
- **★**RLA/09/801 Phase II Implementation
- **★**Discussion
- ★Action by the ANI/WG

## **SCM/5** Conclusions



# Review of the RLA/09/801 Project Air Navigation Implementation

- ★What worked? What did not?
- ★ Did the project meet its intended goals?
- ★Was the work plan completed? Follow-up?

# Review of RLA/09/801

Purpose (Phase I):

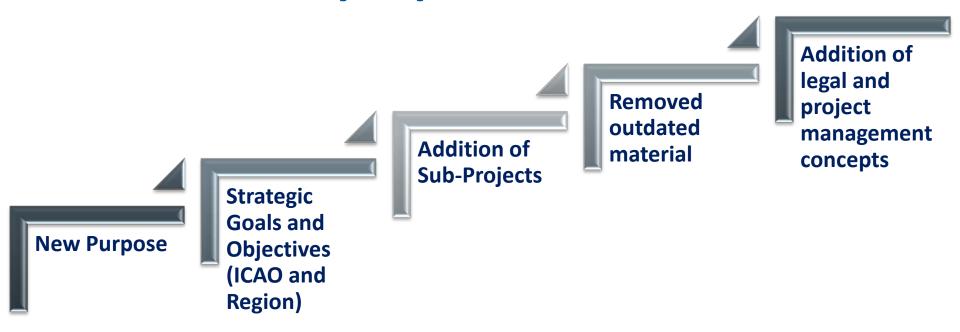
 Provide assistance to States/Territories of the CAR Region to progress with the implementation of performance based air navigation systems leading to a seamless global ATM system. The air navigation systems will be operationally suitable, technically feasible and economically viable. The implementation plan is harmonized with the Global Air Navigation Plan (GANP), CAR/SAM Regional Air Navigation Plan (ANP) and NAM/CAR Regional Performance Based Air Navigation Implementation Plan (NAM/CAR RPBANIP).

#### Review of Project RLA/09/801

- ★ Strategic Operational Improvements (SOIs)
  - ★ Safety and Efficiency of Enroute Airspace
  - ★ Safety and Efficiency of Terminal Airspace
- ★ Project Intended Deliverables
  - ★ Airspace concept formulation
  - ★ Database of air navigation systems
  - ★ Safety assessments
  - ★ Cost/benefit analysis/business case
  - ★ National action plans
  - ★ Technology audits
  - ★ Gap analysis
  - ★ Seminars, workshops and coordination meetings

- ★ Projects in Air Navigation Since 2011 (27 of 52):
  - ★ Workshops:
    - ★ PBN 4
    - ★ ATFM 1
    - ★ CPDLC 1
    - **★** ADS-B 2
    - ★ ANS 1
    - **★** ANI 3
  - ★ Assistance:
    - ★ PBN 'GO-TEAMS' 1
    - ★ ATFM 'GO -TEAMS 1
    - ★ MEVA III 7
    - ★ CPDLC 2
  - ★ Courses:
    - **★** PBN 1

#### **RLA/09/801** Phase II



#### **Structure and Essential Components**

Purpose (Phase II):

 To assist Project member States/Territories in the CAR region in the effective implementation of ICAO standards and recommended practices (SARPS) to achieve a safe, efficient and sustainable aviation system in harmonization with Global Air Navigation Plan (GANP), Global Aviation Safety Plan (GASP), and Regional Performance targets for air navigation and aviation safety.

### **Structure and Essential Components**

- **★NACC** Strategic Goals:
  - ★Focus Areas: Increase EI, basic safety posture, aerodrome certification
  - ★Focus on Global and Regional plans, goals and achievements

## Structure and Essential Components

- **★ICAO** Strategic Objectives:
  - **★**Resolution of SSCs
  - ★Mitigation of safety/security deficiencies identified through audits
  - **★**Capacity building of CAAs

# Actions by the ANI/WG/3

- **★**Discuss in TFs:
  - **★**Evaluate and prioritize activities
- ★Propose new projects to meet strategic objectives



