



ICAO TECHNICAL COOPERATION

RASG-PA/9 – P/04

Multi Regional Civil Aviation Assistance Program for the NAM/CAR Region

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State Challenges

Financing to accelerate implementation of global standards and policies to support NCLB

**Needed
funding
streams**

Mobilize resources to sustain aviation development

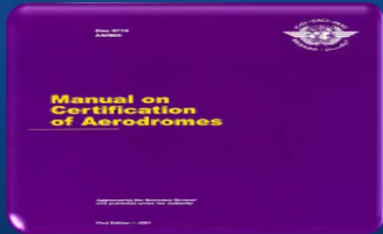
**Lack of trained
personnel**



State Challenges



Effective Implementation of the ICAO SARPs and the Critical Elements in all areas



Aerodrome Certification and RST Implementation

- Aerodrome non-compliance, Runway excursions/incursions



State Challenges

ANS Implementation

- ATFM, PBN, SMS, FUA, SAR, ATC...

Legal protection of Safety Information

- Data sharing



State Challenges

Culture change: Place aviation at the heart of national economic development

- Major employer
- Impact on Tourism and Commerce

Implementation of advanced technologies

- Emerging technologies to support enhancement to AGA and ANS Infrastructure



State's Needs

USOAP focused
actions for critical
common NSAT
PQs-CEs

Aerodrome
Certification

Safety Inspector
Training (ANS,
AGA, etc.)

AIG improvements-
RAIO

New technologies-
operational
benefits

SARPs
Management

SAR
Implementation



Solutions

Address State's needs:

Adequate training

Promote
standardization of
aviation policies

Professional
development of
inspectors and
others



Solutions

**Third Party
Funding (Banks,
ICAO, etc., ...)**

**Commitment to
implement
NCLB**

**Integrating the work of the
Regional Safety Oversight
Organizations**

**To assist member
States not create
a new
organization**

**More
participation in
RASG-PA**



Solutions

Promote Strategic Partnerships:

**Support Technical
Cooperation
Projects:**

**Collaboration
amongst the RSOOs
(ACSA, CASSOS)**

**“Champion State”
Concept**

**RLA 09/801
“MCAAP”**



ICAO ROLE UNDER NCLB

To
provide...

Technical Assistance

- Assistance provided to States, with a specific set of funds, and implemented by the ICAO NACC, for the duration of the project

Technical Cooperation

- Any project requested and funded by States and implemented through TCB on a cost-recovery basis.



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Objective and Purpose (revised)

Provide **all manner of technical** assistance to States/Territories in **maintaining a high level of ICAO SARP implementation**, streamline safety and air navigation **programs** consistent with air navigation and aviation safety plans and regional performance targets



RLA/09/801 Facts

The Project Activity Plan is aligned with the RPBANIP, GANP, GASP, NCLB and Port-of-Spain Targets

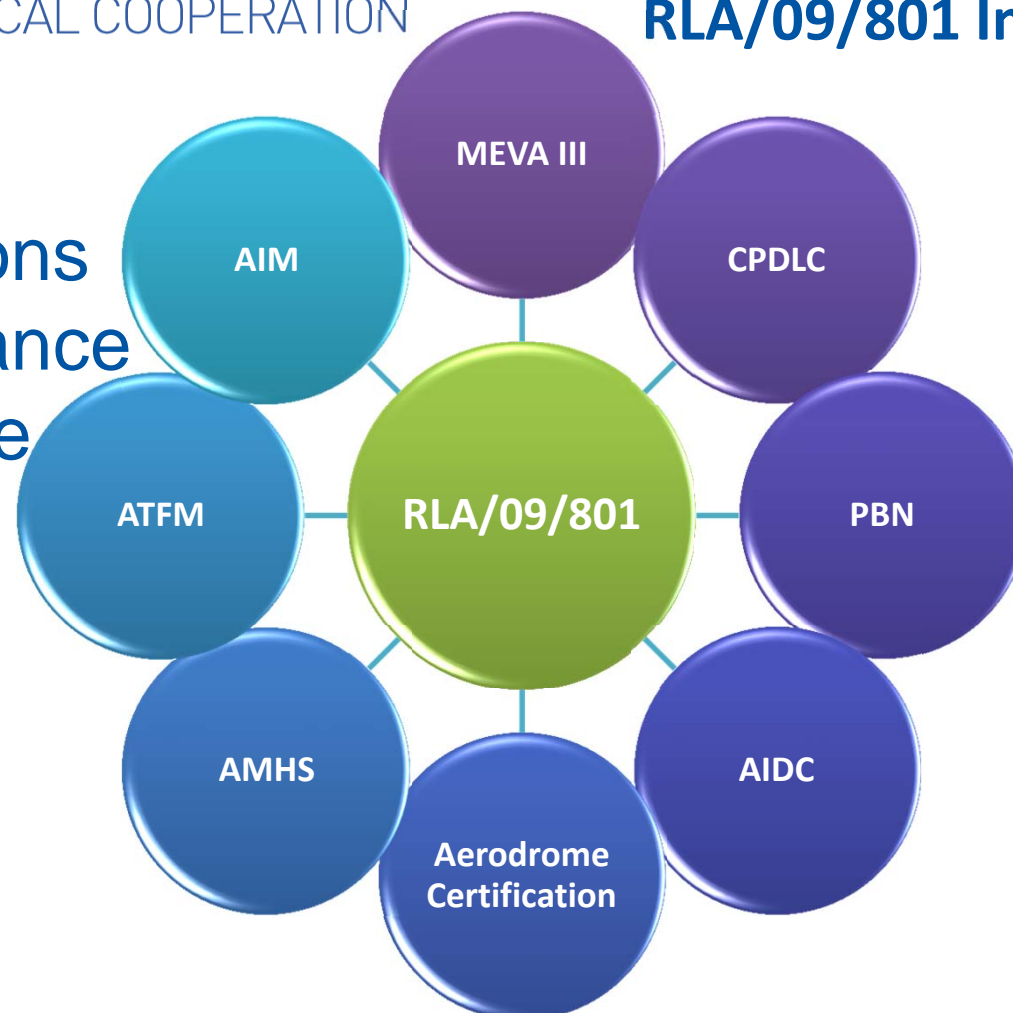
The Project Activity Plan will include Multi-Disciplinary TEAMS in support of the NCLB Strategy. All States will receive a visit by 2020

The Project objectives will focus on increasing EI, Aerodrome Certification, mitigate and/or resolve safety/security deficiencies, assist in resolution of significant safety concerns, and build CAA capacity

Specific projects will focus on PBN/ATFM implementation, Improve Regional Safety, Enhance capacity and efficiency of Aerodromes, and others

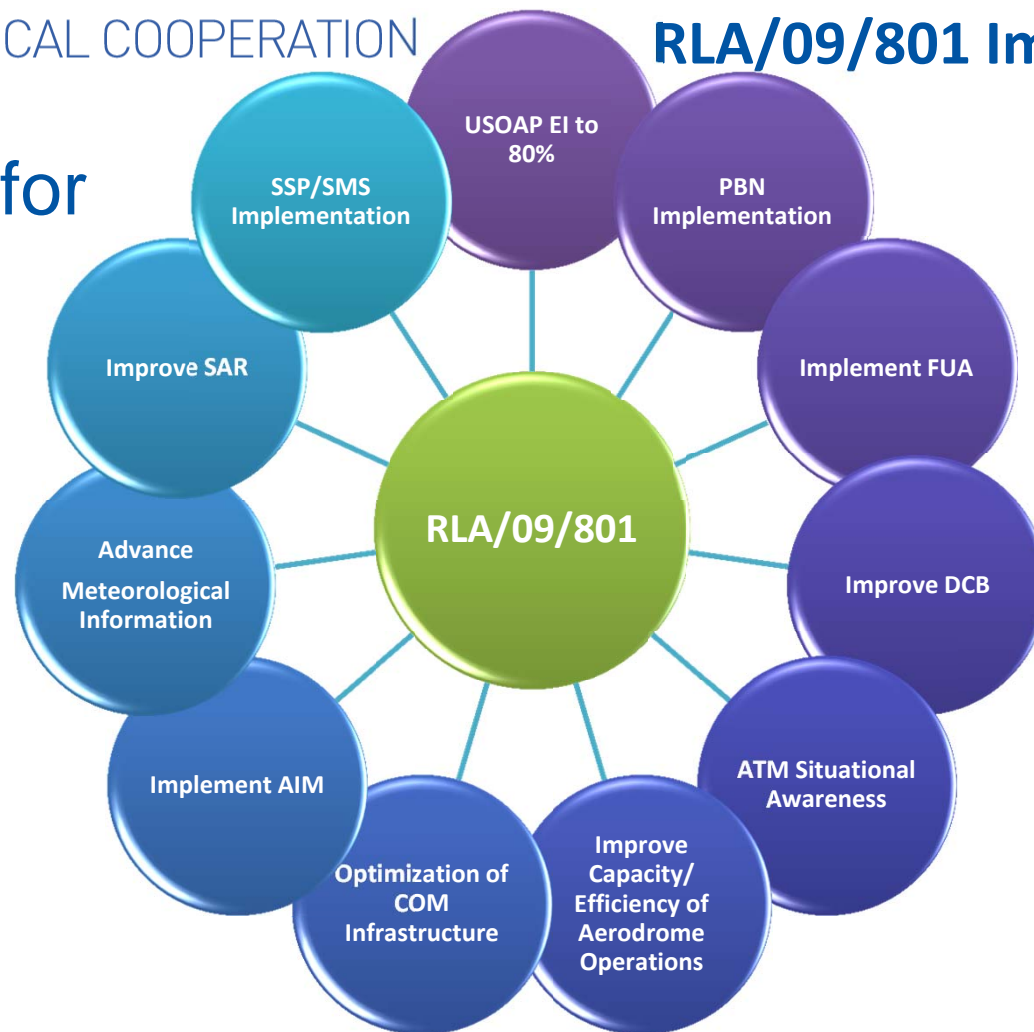


**Sub-Project
Implementations
and/or Assistance
Provided since
2012**





Expectations for 2016-2020:





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✈ MCAAP” - Multiregional Civil Aviation Assistance Program

- ✈ Donor/Industry Support to assist States with critical projects they cant complete themselves
- ✈ Allow the Region to expand the scope of projects/types of assistance through Annex 19
- ✈ With Incorporation of procurement and consulting capability
 - ✈ Assistance from TCB
 - ✈ Cost savings to the project



Project Financing

- Receiving States
- Donor countries
- ICAO Voluntary Funding Mechanism
- Banks
- Private sector and aviation industry
- Regional organizations





ICAO TECHNICAL COOPERATION



ICAO

North American
Central American
and Caribbean
(NACC) Office
Mexico City

South American
(SAM) Office
Lima

ICAO
Headquarters
Montréal

Western and
Central African
(WACAF) Office
Dakar

European and
North Atlantic
(EUR/NAT) Office
Paris

Middle East
(MID) Office
Cairo

Eastern and
Southern African
(ESAF) Office
Nairobi

Asia and Pacific
(APAC) Sub-office
Beijing

Asia and Pacific
(APAC) Office
Bangkok



THANK YOU