

Strengthening Safety Oversight: ACSA Technical Support to States, Implementation Challenges and Regulatory Harmonization Efforts



LEG/ORG

AVSEC

AIR

SSP/SMS

OPS



ACSA
Aviation Safety

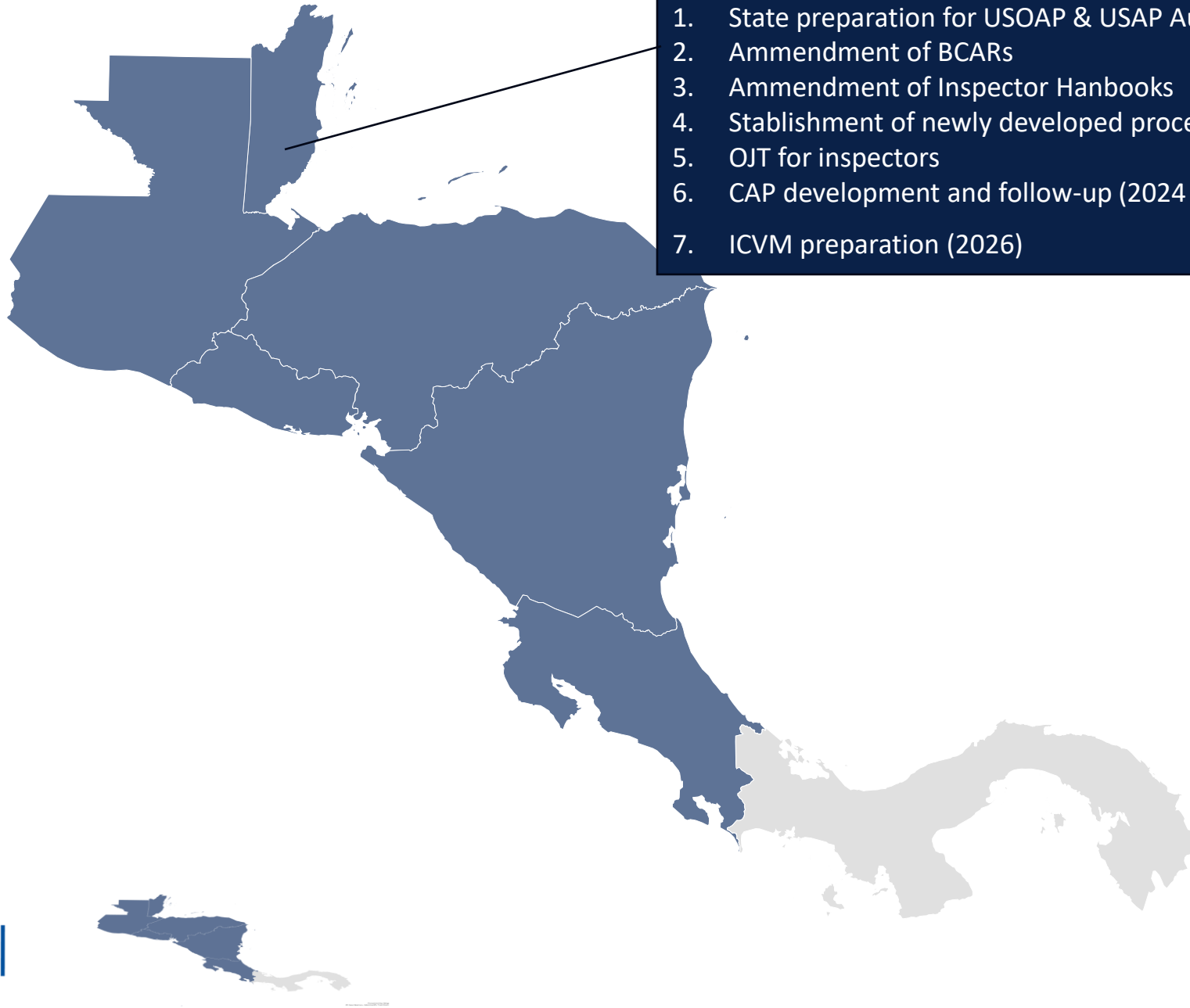
ANS

PEL

AGA

Belize

1. State preparation for USOAP & USAP Audits (2022 & 2023)
2. Ammendment of BCARs
3. Ammendment of Inspector Hanbooks
4. Stablishment of newly developed procedures
5. OJT for inspectors
6. CAP development and follow-up (2024 & 2025)
7. ICVM preparation (2026)





Guatemala

1. State preparation for USOAP, USAP (Both ICAO) & IASA FAA Audits. Special focus on obtaining IASA Category 1
2. Ammendment of RACs
3. Ammendment of Inspector Manuals
4. Stablishment of newly developed procedures
5. OJT for inspectors

Honduras
Technical assistance on certification of new air operators





Nicaragua
Training for inspectors



Costa Rica

1. State preparation for USOAP & USAP ICAO Audits
2. Training for inspectors
3. OJT for inspectors



El Salvador

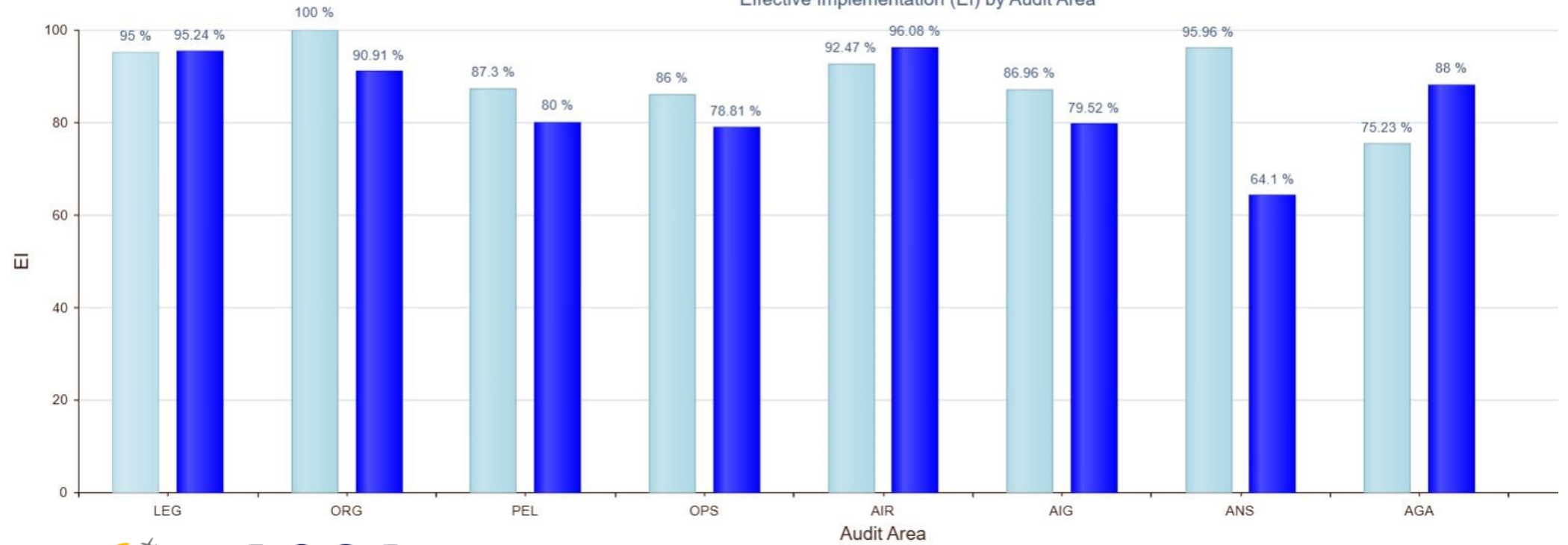
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Live overall EI 87.52%
Current overall EI 81.69%

Effective Implementation (EI) by Audit Area



COCESNA/ACSA - Why is regional approach necessary?

- States worldwide are finding it increasingly difficult to adapt to ICAO standards and fulfill their safety oversight functions.
- The challenges of the future require more and more expert knowledge and resources.
- The Industry demands greater harmonization in the regions to be more competitive.
- Insufficient financial resources for safety oversight.
- Lack of qualified technical personnel.
- Need to facilitate technical assistance to Member States struggling in the regions.



COCESNA/ACSA - Advantages of a regional system



Improved Effectiveness and Efficiency



Greater harmonization in the sector, promoting economic development



Improved compliance with surveillance obligations



Standard Regulatory Framework



Cost reduction



Improves Operational Safety at a local and regional levels

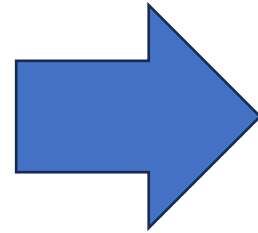


Facilitates cooperation between States



IMPLEMENTATION CHALLENGES

CHALLENGE



CHALLENGE ACCEPTED



• Challenges



Develop the concept of unified regulatory development for all States



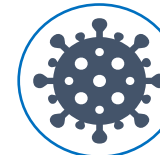
Strengthen the regulatory development capacity of States and compliance with their obligations.



Strengthen the role of ACSA as an actor in the regulatory development of the States and dedicate resources to it.



Strengthen the competence of officials dedicated to regulatory development



Cover the maximum spectrum of aviation domains for regulatory development



Generate a privileged partnership with FAA/EASA/OACI for regulatory development



REGULATORY HARMONIZATION EFFORTS







**RAC 145
Maintenance**

- Maintenance Organisation Approval
- Aircraft & Component Maintenance Standards



**RAC 147
Training**

- Approved Maintenance Training Organisations
- Maintenance Training




**RAC LPTA
Licensing**

- Pilots Licenses
- Flight Dispatchers Licenses
- AMT Licenses




**RAC FSTD
Flight Simulators**

- Certification Requirements
- Performance Standards



**RAC MED
Medical Examiners**

- Medical Assessments Requirements for License Holders



**RAC OPS 1
Operations**

- Flight Operations Requirements
- Crew Duty Limits
- Safety Protocols



**RAC 141
Pilot Schools**

- Approved Training Organisations
- Pilot Training



**RAC UAS
Drones**

- Certification Requirements
- Operations Standards
- Remote pilots qualification



Copa Airlines

wingo



avianca 

volaris 

 **LATAM**

STAGE 2