



**ORGANIZACIÓN DE
AVIACIÓN CIVIL
INTERNACIONAL**



Item 4 on the Agenda:

Updating and Implementing States Action
Plans for Reducing CO2 Emissions



Fourteenth Meeting of the North American, Central American and Caribbean Directors of Civil Aviation (NACC/DCA/14)

Conclusions and current decisions of the NACC/DCA/14

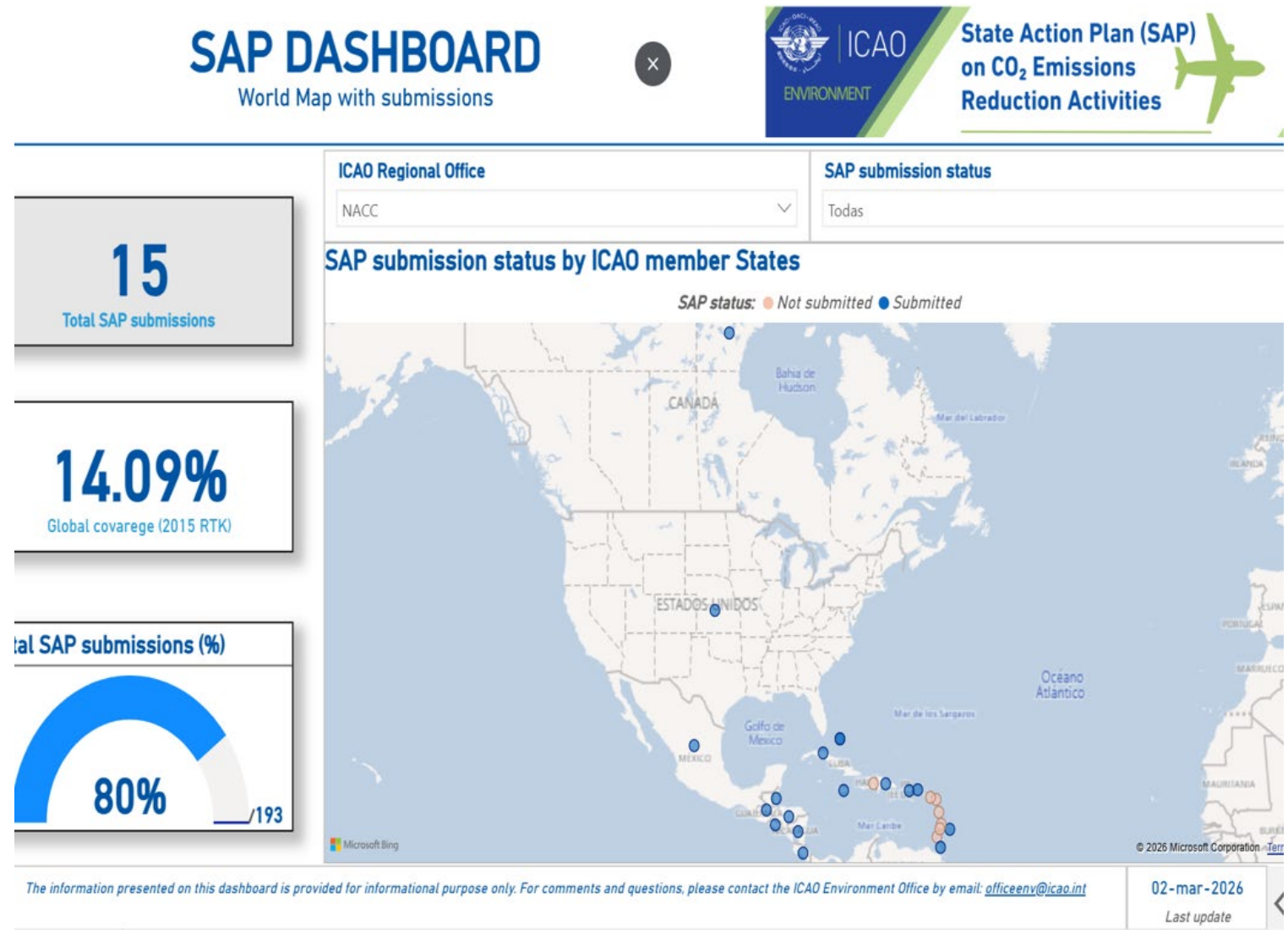
Conclusion NACC/DCA/14/06 :

Literal

- c) submit and update quantified State Action Plans to ICAO by 1 June 2027;

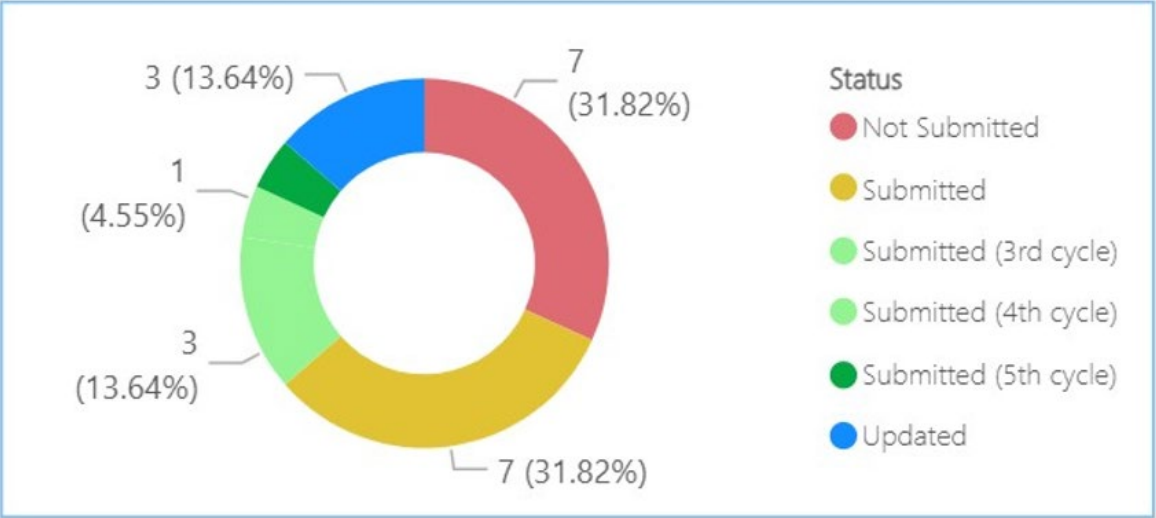
GENERAL DESCRIPTION

Action Plans submitted
in the States of the NACC
Region



<https://www.icao.int/environmental-protection/SAP>

GENERAL DESCRIPTION



SAP UPDATED FOR THE 2023-2025 CYCLE			
MEMBER STATE	SAP CYCLE	SAP SUMMIT	SAP PUBLISHED ON THE WEBSITE
1.Canada	2023-2025	24/09/2025	Yes
2.Costa Rica	2023-2025	21/11/2023	Yes
3.Dominican Republic	2023-2025	02/06/2025	Yes
4.United States	2023-2025	04/12/2024	Yes

Which States will need to work on updating their action plan?

- Only 14% of states have updated their SAP.
- 55% will need to update it.
- 31% should submit an SAP.

SAP UPDATED FOR THE 2023-2025 CYCLE			
MEMBER STATE	SAP CYCLE	SAP SUMMIT	SAP PUBLISHED ON THE WEBSITE
1.Bahamas	2020-2022	23/09/2022	Yes
2.Barbados	2017-2019	05/08/2019	No
3.Belize	2014-2016	18/08/2014	Yes
4.Cuba	2014-2016	26/01/2015	No
5.El Salvador	2020-2022	19/10/2020	No
6.Guatemala	2014-2016	18/08/2014	Yes
7.Honduras	2014-2016	18/08/2014	Yes
8.Jamaica	2010-2013	09/12/2012	No
9.Mexico	2017-2019	01/08/2018	No
10.Nicaragua	2014-2016	18/08/2014	Yes
11.Trinidad and Tobago	2014-2016	29/06/2016	No

GENERAL DESCRIPTION

Chart 1

Has your State developed any action plan for the reduction of CO2 emissions

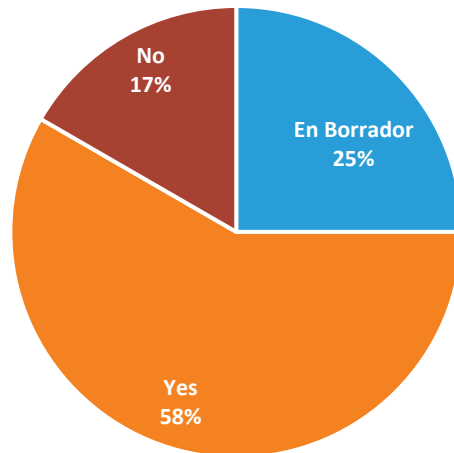
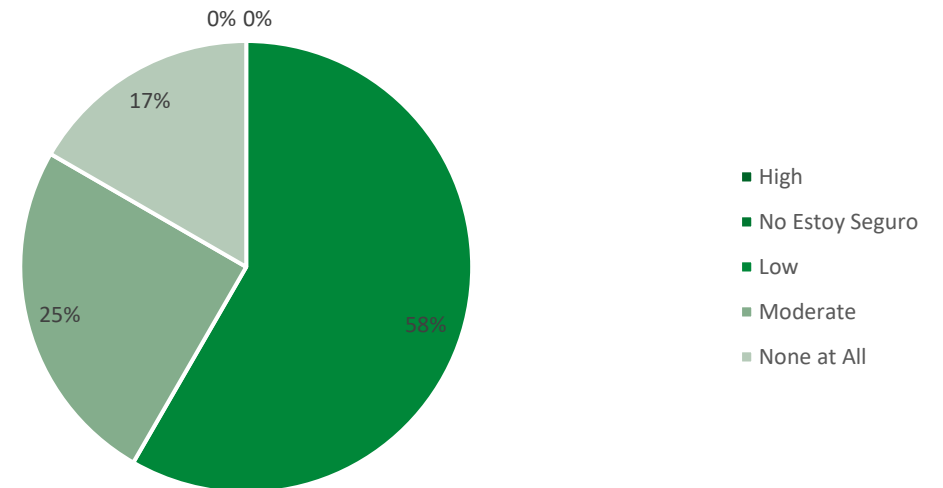


Chart 2

Level of implementation of the action plan for reducing CO2 emissions



Detail the assistance needed to achieve compliance with the CO2 Emissions Reduction Action Plan:

- Training for the creation/updating of the State Action Plan.
- Development of the regulatory framework, CORSIA training, and support for the implementation of emissions monitoring, reporting, and verification requirements.
- Technical capacity building in the implementation and monitoring of APER (Active Risk Assessment and Evaluation).
- Finalization and evaluation of the action plan.
- Technical assistance regarding the Action Plan and implementation of measures. External assistance is likely not needed, but the work continues.

GENERAL DESCRIPTION

Steps Taken to Date in Compliance with the Action Plan



Designation of Focal Points for action plans; currently, 21 of the 22 NACC States have designated their Focal Points.

Of the States that have nominated their Focal Points:

- 9 are new and have access to the APER website.
- 10 had access prior to the formation of the ENV/SUS/WG.
- 2 have not yet requested access.



APER Foundations Meeting, where the following steps were recommended:

- UNITAR COURSE
- National Team Formation/ Formed with Stakeholder Groups.



1. Submit updated or submitted action plans **by June 1, 2027**.
2. The **SAPs** must be **quantified** in accordance with the ICAO documentation 9988.
3. They must be subject to LTAG compliance monitoring.



Determination of the Baseline

Annual fuel consumption, CO2 emissions and traffic data (from the last available year to at least 2050).



Mitigation Measures

derived from the Basket of Measures) – States are encouraged to include long-term projections, actions and roadmaps for SAF, LCAF, etc.



Expected Results

scenario after the adoption of measures): annual fuel consumption, CO2 emissions and traffic data after the implementation of mitigation measures from the first year of implementation until at least 2050.

Assistance needs

W/P 4 - States are urged to:

b) share the information contained in the submitted action plans, as appropriate, and establish partnerships with other Member States in order to support those that have not yet prepared such plans and share lessons learned, as well as identify and communicate barriers to submitting and updating State Action Plans **no later than 31 December 2026**.

a) submit or update their quantified State Action Plans to ICAO, including long-term projections, and ensure the use of the best available data, supported by ICAO guidelines and tools, **before 01 June 2027**.

Discussion is encouraged.

Gracias

