





The ICAO NACC Dashboards

- ✈ The ICAO NACC Dashboards are intended to report, monitor and follow up on the implementation of the different Aviation matters: Safety, Security, Facilitation, Air Transport, AIR Navigation, and Environmental Protection
- ✈ These Dashboards look to serve the States (DGs and Technical Team) and the Regional Implementation Groups to support their follow-up to the implementation progress and serve as for the Annual Regional Safety, Air Navigation Reports and others
- ✈ The Dashboards are being implemented under the ICAO iSTARS 4.0 Platform



The ICAO NACC Dashboards

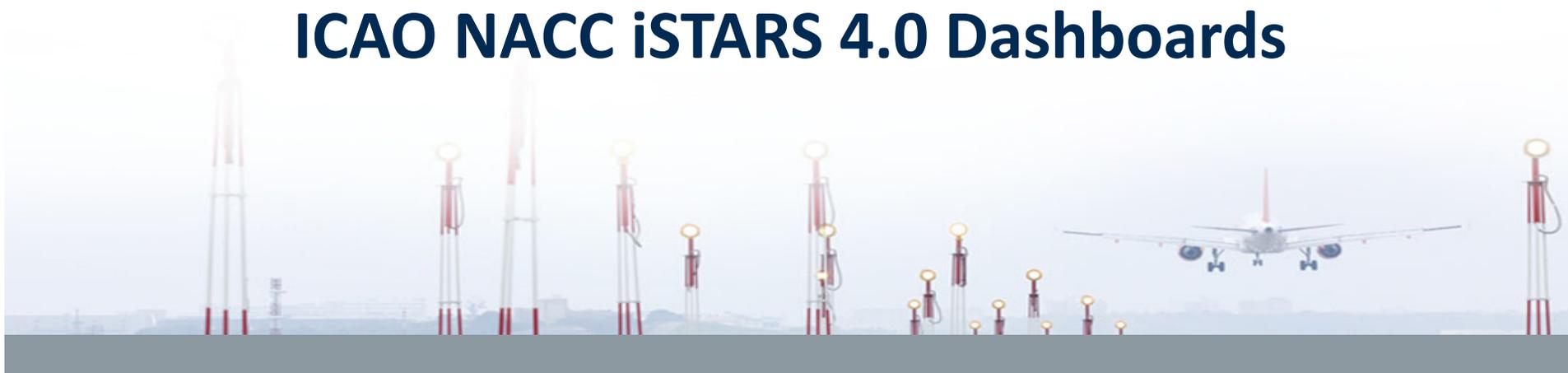
- ✈ The Dashboard will allow the implementation of a measurement system allowing the State to visualize the actual implementation status, the expectations and/or the implementation goals.
- ✈ In order to support these tasks, a continuous collection of data and measurement is required to establish a representative data report.
- ✈ The status of implementation is shown through dynamic and interactive graphs that are available on the Dashboard.
- ✈ The system will generate ad-hoc reports, which will illustrate the collected data in the Dashboard.
- ✈ Each State will have a access to the secure portal of the NACC Dashboards for its use and reporting



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So what is in the Dashboard?

ICAO NACC iSTARS 4.0 Dashboards





The analytics platform for ICAO North American and Caribbean (NAM/CAR) Regions

The ICAO North American, Central American and Caribbean (NACC) Office is accredited to 22 Contracting States and 19 Territories and covers 29 NAM Flight Information Regions (FIRs), 15 FIRs, and 15 CAR FIRs. The Regional Office fosters the implementation of ICAO Standards and Recommended Practices (SARPs) by providing assistance to States and providing oversight activities to validate effective implementation of ICAO international standards.



Dashboards

Click on the images below to access the dashboards.



Air Navigation Services



Safety



Accidents

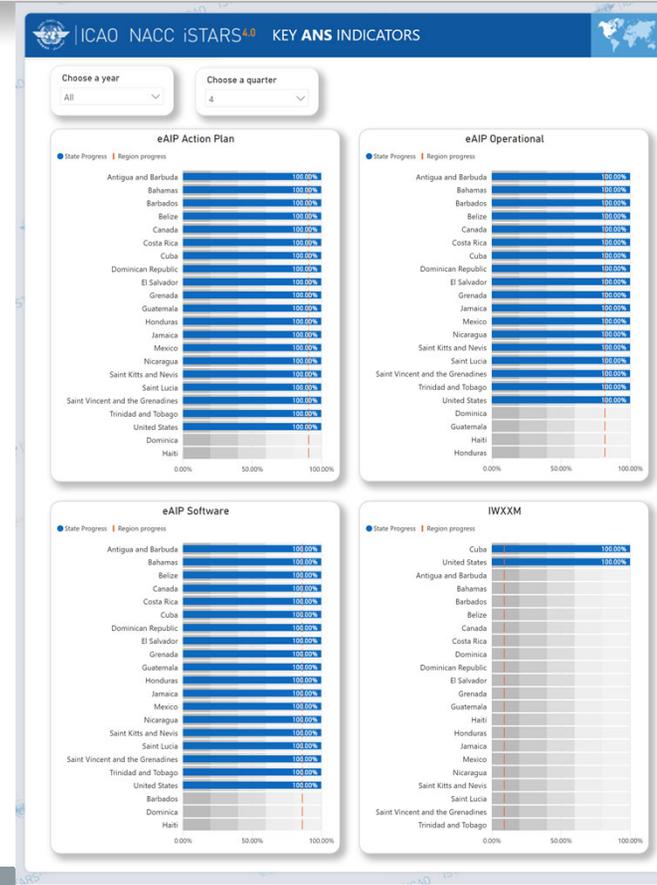
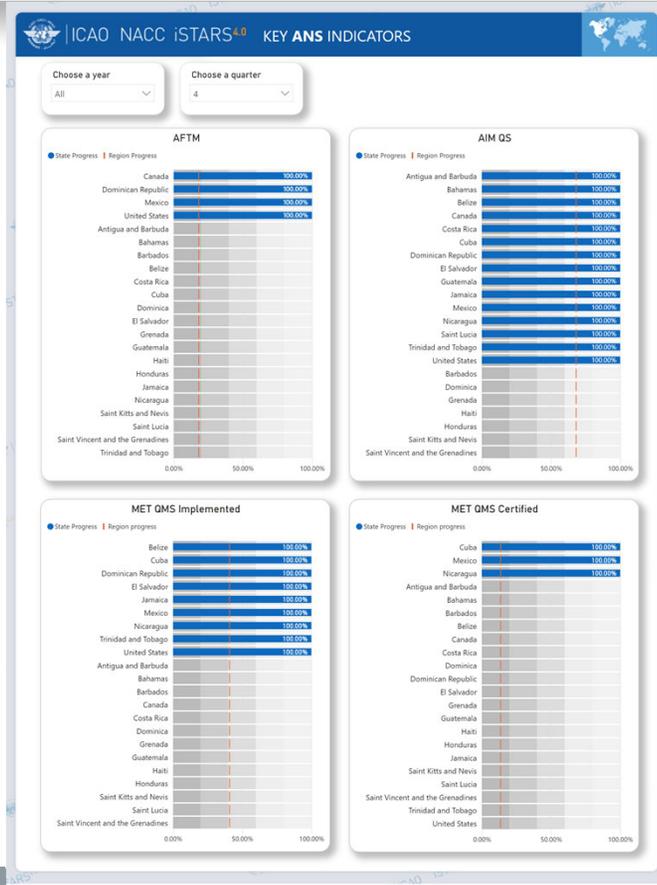


Facilitation





Key ANS Indicators



Slide 7

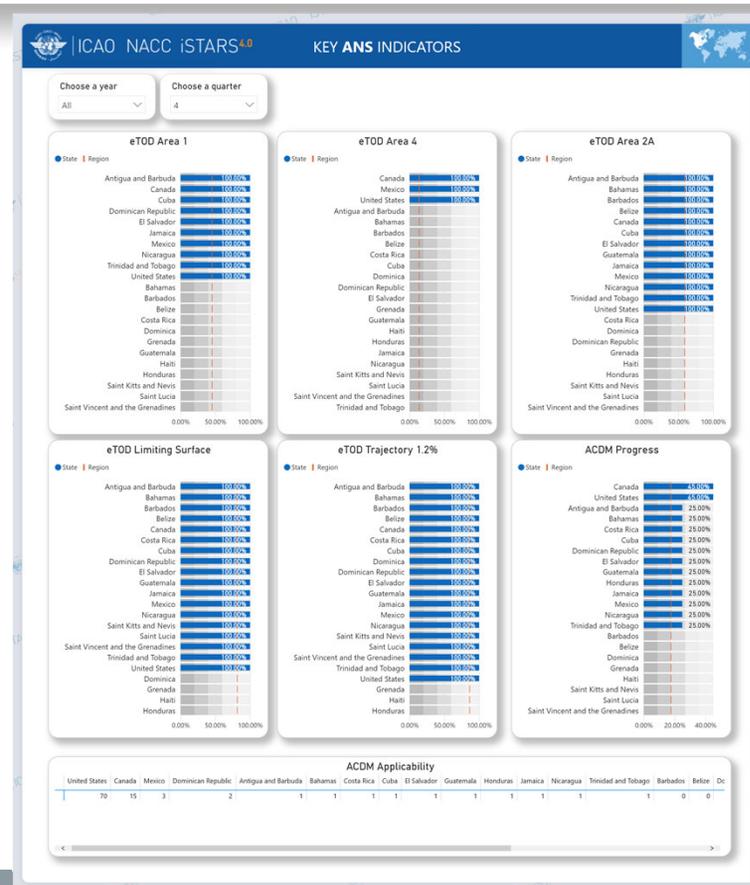
SJ1

No se ve nada, hacer dos slides o agrandarlos

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Key ANS Indicators



Slide 8

SJ2

Agrandar para ser visible- agregar otras areas como Safety si es posible

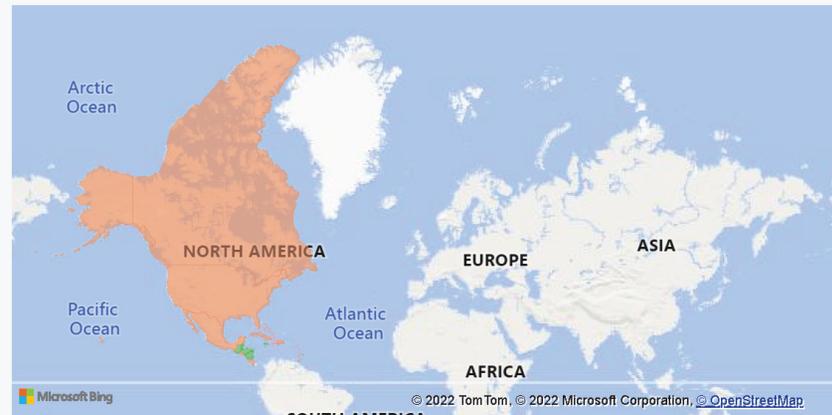
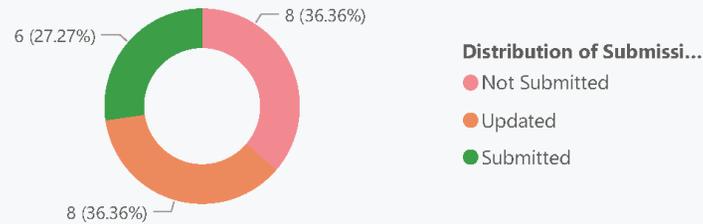
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Environment Indicators

State	Status
United States	Updated
Trinidad and Tobago	Updated
Saint Vincent and the Grenadines	Not Submitted
Saint Lucia	Not Submitted
Saint Kitts and Nevis	Not Submitted
Nicaragua	Submitted
Mexico	Updated
Jamaica	Submitted
Honduras	Submitted
Haiti	Not Submitted
Guatemala	Submitted
Grenada	Not Submitted
El Salvador	Updated
Dominican Republic	Updated
Dominica	Not Submitted
Cuba	Updated
Costa Rica	Updated
Canada	Updated
Belize	Submitted
Barbados	Submitted
Bahamas	Not Submitted
Antigua and Barbuda	Not Submitted

Distribution of Status Submissions



Slide 9

SJ3

Submissions de que? Action Plans?- aclarar

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Percentage of States that have reached Implemented Status in the following areas



TRIP Status Indicators

Component State Name	API			ePassport			PKD			PNR		
	Value	Status	Implementation Year	Value	Status	Implementation Year	Value	Status	Implementation Year	Value	Status	Implementation Year
Antigua and Barbuda	1.0	Implemented		1.0	Implemented		1.0	Implemented	2012	1.0	Implemented	
Bahamas	1.0	Implemented		0.0	Not Implemented		0.0	Not Implemented		1.0	Implemented	
Barbados	1.0	Implemented		1.0	Implemented		1.0	Implemented	2014	1.0	Implemented	
Belize	0.5	In Progress		0.5	In Progress		0.0	Not Implemented		0.0	Not Implemented	
Canada	1.0	Implemented		1.0	Implemented		1.0	Implemented	2007	1.0	Implemented	
Costa Rica	1.0	Implemented		0.5	In Progress		0.0	Not Implemented		0.0	Not Implemented	
Cuba	1.0	Implemented		0.0	Not Implemented		0.0	Not Implemented		0.5	In Progress	
Dominica	0.5	In Progress		0.5	In Progress		0.0	Not Implemented		0.5	In Progress	
Dominican Republic	1.0	Implemented		0.5	In Progress		0.0	Not Implemented		0.5	In Progress	
El Salvador	1.0	Implemented		0.5	In Progress		0.0	Not Implemented		0.5	In Progress	
Grenada	0.5	In Progress		0.5	In Progress		0.0	Not Implemented		0.5	In Progress	
Guatemala	1.0	Implemented		0.5	In Progress		0.0	Not Implemented		0.5	In Progress	
Haiti	1.0	Implemented		0.5	In Progress		0.0	Not Implemented		0.5	In Progress	
Honduras	1.0	Implemented		0.5	In Progress		0.0	Not Implemented		0.5	In Progress	
Jamaica	1.0	Implemented		0.5	In Progress		0.0	Not Implemented		0.5	In Progress	
Mexico	1.0	Implemented		1.0	Implemented		1.0	Implemented		1.0	Implemented	
Nicaragua	1.0	Implemented		0.5	In Progress		0.0	Not Implemented		0.0	Not Implemented	
Saint Kitts and Nevis	1.0	Implemented		0.5	In Progress		0.0	Not Implemented		0.0	Not Implemented	
Saint Lucia	1.0	Implemented		0.5	In Progress		0.0	Not Implemented		0.0	Not Implemented	
Saint Vincent and the Grenadines	1.0	Implemented		1.0	Implemented		0.5	In Progress	2017	0.5	In Progress	
Trinidad and Tobago	1.0	Implemented		0.5	In Progress		0.0	Not Implemented		0.0	Not Implemented	
United States	1.0	Implemented		1.0	Implemented		1.0	Implemented	2007	1.0	Implemented	

Abbreviation	Description
API	Advanced Passenger Information
ePassport	Electronic passport
PNR	Passenger name recorder
PKD	Public Key Directory

Slide 10

SJ4

spellout

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- ✈ The ICAO NACC Dashboards will be integrated into the iSTARS platform on the ICAO Secure Portal – to be released at the 41st Session of the Assembly
- ✈ Inclusion of Safety Dashboard
- ✈ Inclusion of Accident Investigation Dashboard





- ✈ The ICAO NACC Dashboards will provide relevant information from the aviation areas, giving important data and information for planning, decision-making and the development of future activities based on coherent, easy to use information established according to a common language.
- ✈ As a consequence, the establishment of the measurement mechanisms will provide the necessary information for continuous improvement, reminding *“What is not measured, cannot be improved”*.



- ✈ The involvement of the States is required to establish, within their own implementations, the same measurement indicators in a homogeneous way, so that the NACC Dashboard as well as the GREPECAS, RASG-PA and the Regional Working Groups also use the information of the regional indicators the same way.
- ✈ The NACC Dashboard represent a measurement mechanism comprising collection, processing, storage, as well as the graphical presentation of indicators/metrics, timely available to States and is essential for the success of a result-oriented/performance-based approach.



Suggested Action

The Meeting is invited to:

- ✈ Support on the provision of the data needed to feed the dashboards;
- ✈ Provide the State Point of Contact (PoC) to access the NACC Dashboards
- ✈ take note of the tasks and work conducted for developing this Dashboard, its procedures and other aspects for its operation; and
- ✈ support any other action that due to this work is required of States, and other interested parties.



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