



OACI | UNIENDO A LA AVIACIÓN

NINGÚN PAÍS SE QUEDE ATRÁS



Workshop Perspectives

**WORKSHOP ON THE APPLICATION AND DEVELOPMENT OF THE VOL. III
OF THE CAR / SAM E-ANP INCLUDING KPI FORMULATION FOR THE SAM
REGION**

Virtual Meeting, September, 15-17, 2020



WORKSHOP ON THE APPLICATION AND DEVELOPMENT OF THE VOL. III OF THE CAR / SAM E-ANP INCLUDING KPI FORMULATION FOR THE SAM REGIO

Workshop Perspectives

- Evaluate the familiarization of the aeronautical community with the **Global Air Navigation Plan (GANP)**;
- Carry out a first evaluation of the current context of the provision of **Air Navigation services**, its projections, and planning to face medium and long-term challenges;
- Carry out a first evaluation of the collaboration in the **Air Navigation areas** in the context of the **Regional Air Navigation Plan**



Workshop

Workshop Perspectives

- Evaluate the main challenges of the Air Navigation services, in the SAM Region, in the short, medium and long term;
- Evaluate the strengths, weaknesses, opportunities and threats in the areas of air navigation services in the SAM Region;
- Prepare a first approximation of the Strategic Objectives for the Implementation of Air Navigation Improvements for the SAM Region



workshop

Workshop Perspectives

- Share with the States the good practices related to the Regional Plans of other ICAO Regions;
- Collect good practices from the States in relation to the provision and planning of Air Navigation services;
- Share ICAO documentation that serves as the basis for the preparation of Vol. III of the CAR / SAM e-ANP



What is the Global Air Navigation Plan - GANP?

- Strategic document for the global, regional and national planning of the improvements of the Air Navigation improvements.
- Referred to six disciplines of ANS :
 - ATM, CNS, MET, IM, AGA y SAR
 - <https://www4.icao.int/ganportal>



Planning





What are ANPs used for?

- ✓ Planning and implementation.
- ✓ Assignment of responsibilities of the States (Art. 28 C.C.)
- ✓ Requirements related to the facilities and services to be implemented by the States.
- ✓ Monitoring and measuring the efforts made by the States to implement the agreed requirements.
- ✓ Basis for the demands of the rights for the services provided.



Air navigation Plan

Document containing in detail the following

Infrastructure and facilities

Services

Procedures necessary for air navigation within a specific geographic area.



ICAO Documents - Basis for Planning

- **ICAO Annex (1, 2, 3, 4, 5, 10 , 11, 12, 13, 14, 15, 16)**
- **Doc 7300 – Chicago Convention**
- **Doc 9750 – GANP**
- **Doc 9854 – GATMOC**
- **Doc 9883 – Manual on Global Performance of the Air Navigation System**

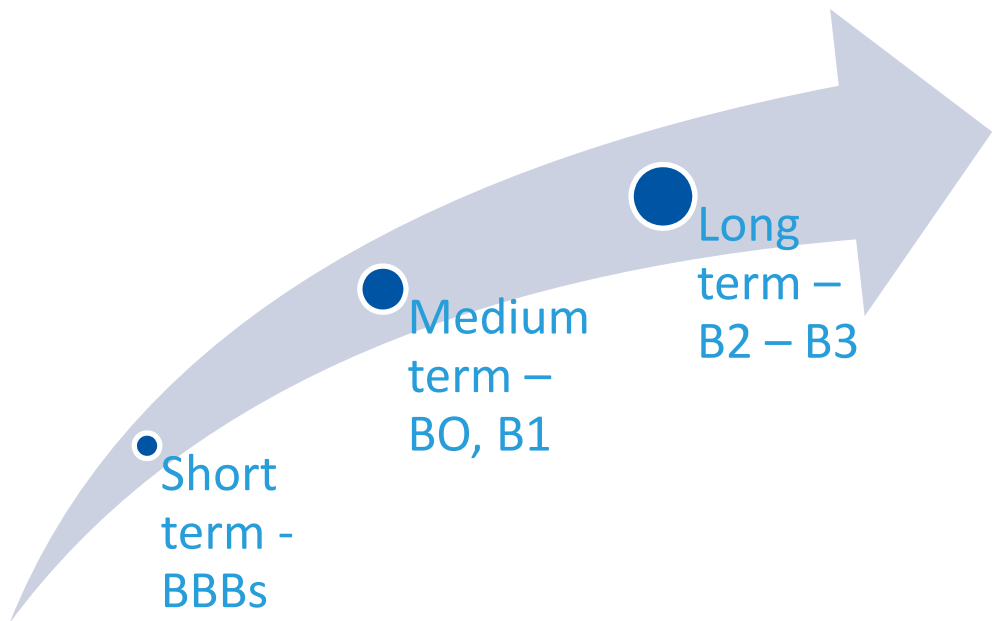
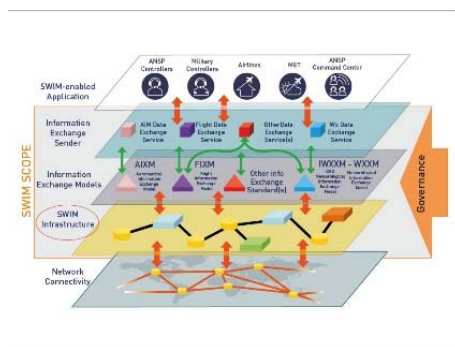
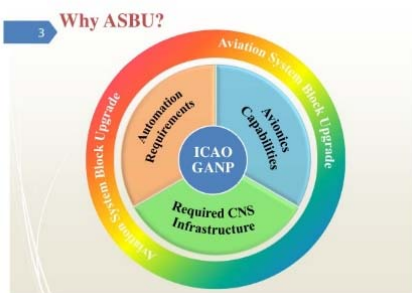


Metodology

- Presentations and discussions
- FODA Session
- Exercise on a case study



Planning





OACI UNIENDO A LA AVIACIÓN

NINGÚN PAÍS SE QUEDE ATRÁS



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



GRACIAS