



Air Navigation Planning in the CAR/SAM Regions in the context of the GANP - Sixth Edition

- **Workshop on the GANP Portal including Basic Concepts and Available Tools**
 - (Virtual, 30 November, 2020)



"Do we know where we are going or where we want to go?"





OACI

UNIENDO A LA AVIACIÓN

NINGÚN PAÍS SE QUEDE ATRÁS



GATMOC



ICAO VISION OF THE GLOBAL ATM SYSTEM:

- *INTEGRADO INTEGRATED;*
- *ARMONIZADO HARMONIZED;*
- *INTERFUNCIONAL INTERFUNCTIONAL;*
- *HORIZON TO 2025 EVEN MORE*



GATMOC - VISION



"Achieve an interoperable global air traffic management system, for all users during all phases of flight, that meets agreed safety levels, provides optimal economic operations, be environmentally sustainable, and meets national security requirements"

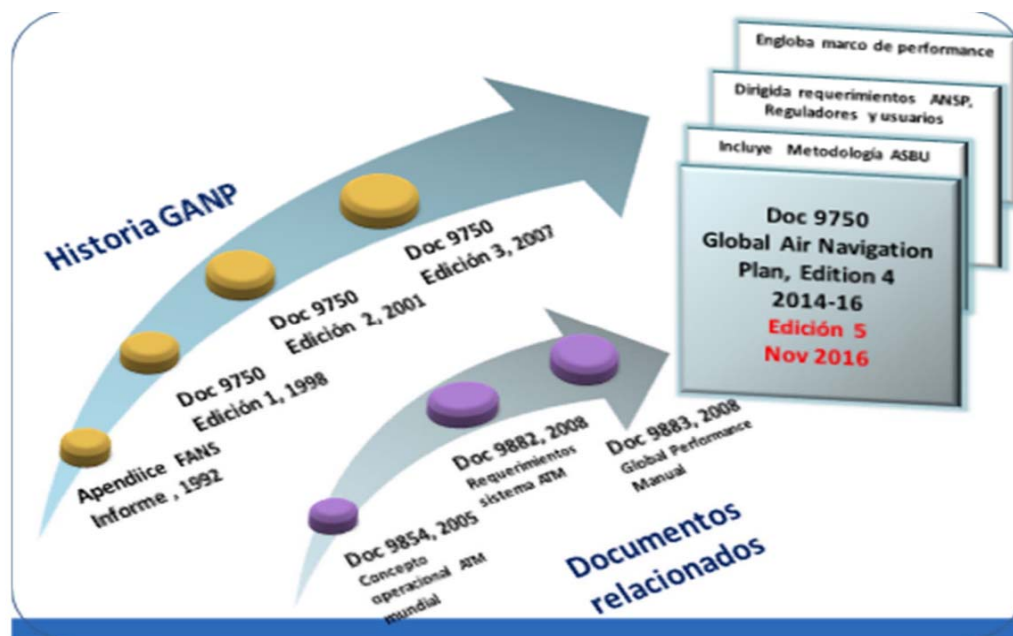


Global Air Navigation Plan - GANP

- Planning tool
- Global priorities
- Impulse
- Vision



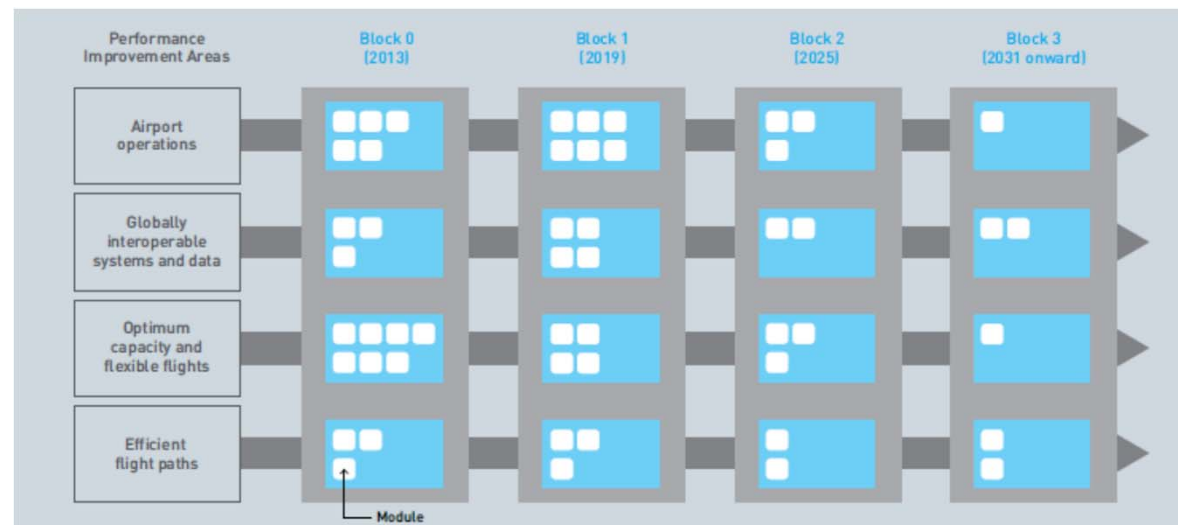
GANP - Background





GANP – Fourth Edition - 2013

- a) ASBU
- b) KPA
- c) PIA



<https://www.icao.int/Meetings/anconf12/Documents/ICAO%20ASBUs%20SP%20v1.pdf>



GANP- Fifth Edition – 2016

- a) ASBU
- b) BBBs
- c) PIA: 4 Areas of Performance improvement



GANP – Sixth Edition

- Multilayer (4 Levels)
- ASBU disaggregated as Module and Element
- Focused on KPIs and Threads
- Three conductive wires (Information, Operational and CNS- Technology and Services)
- GANP Portal (www4.icao.int/ganpportal)



GREPECAS Action

- Conclusion CRPP/05-03: Use of the new ICAO GANP Portal
- Conclusion CRPP/05-04: Gap analysis of compliance with the GANP Sixth Edition
- Conclusion CRPP/05-10: Development of Vol. III of the CAR/SAM e-ANP and preparation of the PNNA



Secretariat's Action

- SAM Region
 - a) Workshop on the identification and implementation of performance indicators (KPI) of air navigation systems in the SAM Region: 5 to 9 August, 2019
 - b) Technical assistance to Panama: 25 to 28 November, 2019
 - a) Technical assistance to Peru: 21 to 23 January, 2020



Secretariat's Action

- CAR Region
 - a) ICAO Workshop on the new GANP version, Mexico City, Mexico, 17 to 21 February, 2020
 - b) Gradual review of the work plans of the ANIWG task groups to align them with the 6th GANP Edition. and consider modifications to the e-ANP



Preparation of Vol. III

- The Secretariat assists in the preparation of the Template of Vol. III of the e-ANP
- The CAR/SAM Regions will be part of a Pilot Project for the electronic implementation of the Vol. III template



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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



THANKS