



## WELCOME TO THE GLOBAL AIR NAVIGATION PLAN PORTAL

The GANP Portal is a web portal where all aviation stakeholders will be able to find the most relevant information related to the GANP



INFORMATION RELATED TO THE GANP  
WWW.ICAO.ORG/PORTAL



# Indicators

- Outcome indicators → Performance indicators
  - Important at a global level
    - Global Air Navigation Plan
- Driver indicators → Implementation indicators
  - Regional offices & States responsible for implementation
    - Regional Air Navigation Plans



## Key Performance Indicators

- GANP 5<sup>th</sup> Edition: 16 KPIs
- GANP 6<sup>th</sup> Edition: 19 KPIs
- GANP 7<sup>th</sup> Edition: 19 KPIs (+4 KPIs proposed for Safety KPA)



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| KPA             | EFFICIENCY   |  |                             | CAPACITY   |  | PREDICTABILITY   |                                |
|-----------------|--|--|-----------------------------|--|--|--|--------------------------------|
| FOCUS AREAS     | FLIGHT TIME & DISTANCE   | VERTICAL FLIGHT EFFICIENCY   | FUEL BURN                   | CAPACITY, THROUGHPUT & UTILIZATION   | CAPACITY SHORTFALL & ASSOCIATED DELAY                            | PUNCTUALITY  | VARIABILITY                    |
| CORE KPIS       | KPI 02 Taxi-out Additional Time<br>KPI 13 Taxi-in Additional Time  |  |                             | KPI 09 Airport Peak Arrival Capacity<br>KPI 10 Airport Peak Arrival Throughput   |  | KPI 01 Departure punctuality<br>KPI 14 Arrival punctuality | KPI 15 Flight time variability |
| ADDITIONAL KPIS | KPI 04 Filed Flight Plan en-route extension<br>KPI 05 Actual en-route extension<br>KPI 08 Additional time in terminal airspace | KPI 17 Level-off during climb<br>KPI 18 Level capping during cruise<br>KPI 19 Level-off during descent | KPI 16 Additional fuel burn | KPI 06 En-route Airspace Capacity<br>KPI 11 Airport Arrival Capacity Utilization | KPI 07 En-route ATFM delay<br>KPI 12 Airport/Terminal ATFM Delay | KPI 03 ATFM slot adherence                                 |                                |



NEW!

| KPA             | SAFETY   |                               |  |
|-----------------|--|-------------------------------|--|
| FOCUS AREAS     | OPERATIONAL SAFETY OUTCOME   | ORGANIZATIONAL SAFETY OUTCOME | PROVISION OF INFRASTRUCTURE AND SERVICES |
| CORE KPIs       | KPI 20 Number of aircraft accidents (Var 1. =GASP)<br>KPI 21 Number of runway incursions<br>KPI 22 Number of runway excursions<br>KPI 23 Number of airprox/TCAS alerts of separation/near midair collisions/midair collisions (MA) | MID-RASP                      | MID-ANP                                  |
| ADDITIONAL KPIs |  |                               |  |

DRAFT



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Central African  
(WACAF) Office  
Dakar

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North Atlantic  
(EUR/NAT) Office  
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Eastern and  
Southern African  
(ESAF) Office  
Nairobi

Asia and Pacific  
(APAC) Sub-office  
Beijing

Asia and Pacific  
(APAC) Office  
Bangkok



THANK YOU