



AOP11 — Initial Airport Operations Plan

The Airport element that reflects the operational status of the Airport and therefore facilitates Demand and Capacity Balancing is the Airport Operations Plan (AOP). The Airport Operations Plan connects the relevant stakeholders, notably the Airspace Users' Flight Operations Centre (FOC). It contains data and information relating to the different status of planning phases and is in the format of a rolling plan, which naturally evolves over time.

The Airport Operations Plan is a single, common and collaboratively agreed rolling plan available to all airport stakeholders whose purpose is to provide common situational awareness and to form the basis upon which stakeholder decisions relating to process optimization can be made.

Roles and responsibilities are extensively detailed in Deliverable D07 - OFA 05.01.01 Operational Service and Environment Definition - Edition: 00.03.00.

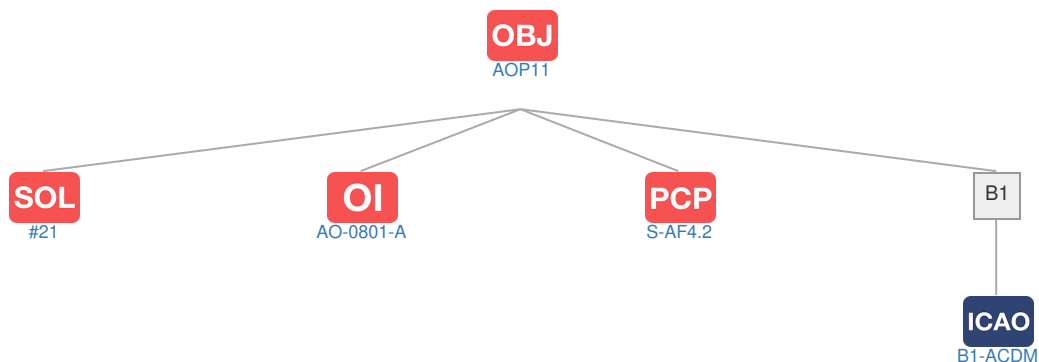
Note: The data sharing between the Airport Operations Plan and the Network Operations Plan is addressed by objective FCM05.

NOTE FOR MILITARY AUTHORITIES: It is the responsibility of each military authority to review this Objective IN ITS ENTIRETY and address each of the SLoAs that the military authority considers RELEVANT for itself. This has to be done on top and above of the review of "MIL" SLoAs which identify actions EXCLUSIVE to military authorities.

Edition	2022
Stakeholders	Air Navigation Service Provider / Airport Operator / Airspace Users
Type	PCP
Scope	Airport
Status	Removed

Context

Related Elements









Applicability Area(s) and Timescales

Applicability Area 1 (PCP airports):	See list of airports in MP Level 3 Implementation Plan - Annexes
Applicability Area 2 (Non-PCP Airports):	See list of airports in MP Level 3 Implementation Plan - Annexes








Timescales	From	By	Applicable to
Initial Operational Capability	01-01-2015	-	Applicability Area 1 (PCP airports) + Applicability Area 2 (Non-PCP Airports)
Full Operational Capability	-	01-01-2021	Applicability Area 1 (PCP airports) + Applicability Area 2 (Non-PCP Airports)

Links to ATM Master Plan Level 2

Operational Improvement Steps

Code	Title	IOC	FOC	Related Elements
AO-0801-A	Collaborative Airport Planning Interface	31-12-2020	31-12-2025	       





Links to SESAR Solutions

Code	Title	Program	Related Elements
#21	Airport Operations Plan and AOP-NOP Seamless Integration	SESAR1	      

Links to PCP ATM Sub-Functionalities

Code	Title	Related Elements
S-AF4.2	Collaborative NOP	    

ICAO Block Modules

Designator	Title	Related Elements
B1		
B1-ACDM	Optimized Airport Operations through A-CDM Total Airport Management	   

References

Applicable legislation

Regulation (EU) No 716/2014 on the establishment of the Pilot Common Project

Applicable ICAO Annexes and other references

None

Deployment Programme 2022

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Operating Environments

Airport

Network

Expected Performance Benefits

Safety	-
Capacity	Improved through optimal use of facilities and services, better use of airport and ATFM slots.
Operational efficiency	Improved system efficiency and predictability. Significant decrease in fuel burn through better timed operations. Lower airspace user operating cost due to improved punctuality.
Cost efficiency	-
Environment	Reduced noise and emissions due to limiting engine ground running time due to better timed operations.
Security	-

Stakeholder Lines of Action

Code	Title	From	By	Related Enablers
ASP01	Provide the required information to the AOP	01-01-2015	01-01-2021	
APO01	Set up and manage the Airport Operational Plan	01-01-2015	01-01-2021	EN
APO02	Provide the required information to the AOP	01-01-2015	01-01-2021	EN
APO03	Train all relevant personnel	01-01-2015	01-01-2021	EN
USE01	Provide the required information to the AOP	01-01-2015	01-01-2021	EN

Supporting Material

Title	Related SLoAs
SJU - SESAR JU ID D07 - OFA 05.01.01 Operational Service and Environment Definition - 00.03.00 -	APO01, APO02, APO03, USE01
SJU - SESAR Solution 21: Data Pack for AOP-NOP seamless integration http://www.sesarju.eu/sesar-solutions/high-performing-airport-operations/airport-operations-plan-aop-and-its-seamless	APO01, APO02, APO03, USE01

Consultation & Approval

Working Arrangement in charge	Airport Operations Team (AOT)
Outline description approved in	-
Latest objective review at expert level	-
Commitment Decision Body	Provisional Council (PC)
Objective approved/endorsed in	10/2015
Latest change to objective approved/endorsed in	10/2015