



SWIM-APS-12a — Provision and Consumption of general information for air traffic management using SWIM

Provision and Consumption of local and sub-regional general information for traffic management and related situational awareness purposes using SWIM, covering, inter alia:

- Arrival Management Information
- Departure Planning Information
- Runway Management and Usage Information

Category SYSTEM

Stakeholder **Air Navigation Service Provider**
Civil
 Civil ATS Aerodrome Service Provider
 Civil ATS Approach Service Provider
 Civil ATS En-Route Service Provider

Airport Operator
Civil
 Civil APT operator

Airspace User
Civil
 Civil Flight Operations Centre

V3 End 31-12-2015

V4 Start 31-12-2017

V5 Start 31-12-2019

V4 End 31-12-2019

V5 End 31-12-2019

Air Navigation Service Provider: 31-12-2022

Civil
 Civil ATS Aerodrome Service Provider: 31-12-2022
 Civil ATS Approach Service Provider: 31-12-2022
 Civil ATS En-Route Service Provider: 31-12-2022

Airport Operator: 31-12-2021

Civil
 Civil APT operator: 31-12-2021

Airspace User: 31-12-2019

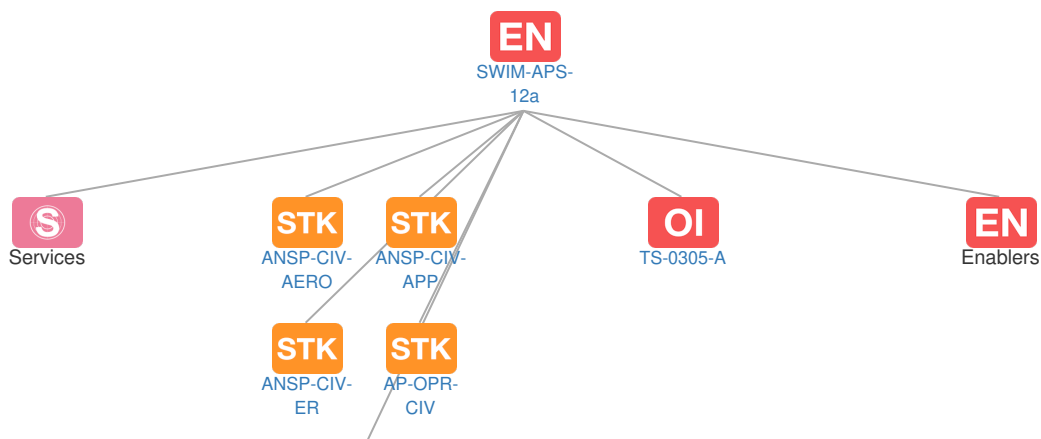
Civil
 Civil Flight Operations Centre: 31-12-2019

IOC 31-12-2019

FOC 31-12-2025

Context

Related Elements



OI Operational Improvement Steps

Code	Benefits start date (IOC) - Full benefit date (FOC)																																						
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40													
SWIM-APS-12a			▲			V4																																	
→ TS-0305-A																																							

EN Dependent Enablers

Relationship	Code	Title	Related Elements
Enabled by	SWIM-STD-01	AIRM	OI EN DS
Enabled by	SWIM-STD-02	ISRM Rulebook	OI EN
Enabled by	SWIM-STD-03	Version 2 of EN 16495 Information security for organisations supporting civil aviation operations	EN
Enabled by	SWIM-STD-04	SWIM Technical Infrastructure profiles	OI EN DS PCP
Enabled by	SWIM-STD-06	SWIM Compliance Framework	EN
Enabled by	SWIM-STD-07	SWIM Foundation	EN
Enabled by	SWIM-STD-08	AIRM Rulebook	EN
Deployed with	SWIM-INFR-05a	General SWIM Services infrastructure Support and Connectivity.	STK OI EN DS PCP

PCP PCP Elements: No associated data

STK Stakeholders

Code	Title	Related Elements
ANSP	Air Navigation Service Provider	EN
ANSP-CIV-AERO	Civil ATS Aerodrome Service Provider	EN
ANSP-CIV-APP	Civil ATS Approach Service Provider	EN
ANSP-CIV-ER	Civil ATS En-Route Service Provider	EN
AO	Airport Operator	EN
AP-OPR-CIV	Civil APT operator	EN
AU	Airspace User	EN
AU-CIV-FOC	Civil Flight Operations Centre	EN

Standards: No associated data

OBJ Implementation Objectives: No associated data

Stakeholder Lines of Action (SLoAs): No associated data



SESAR Workpackages: No associated data