



# SWIM-SUPT-03b — SWIM Supporting Security

SWIM Technical infrastructure to support transport and message level security, identity management (local and federated) to provide authentication and authorization. Also includes use of public key cryptography (PKI).

**Category** SYSTEM

**Stakeholder** Air Navigation Service Provider

*Civil*

Civil SWIM Service Provider

*Military*

Military SWIM Service Provider

**V3 End** 31-12-2020

**V4 Start** 31-12-2021

**V5 Start** 31-12-2024

**V4 End** 31-12-2024

**V5 End** 31-12-2026

**Air Navigation Service Provider: 31-12-2026**

*Civil*

Civil SWIM Service Provider: 31-12-2026

*Military*

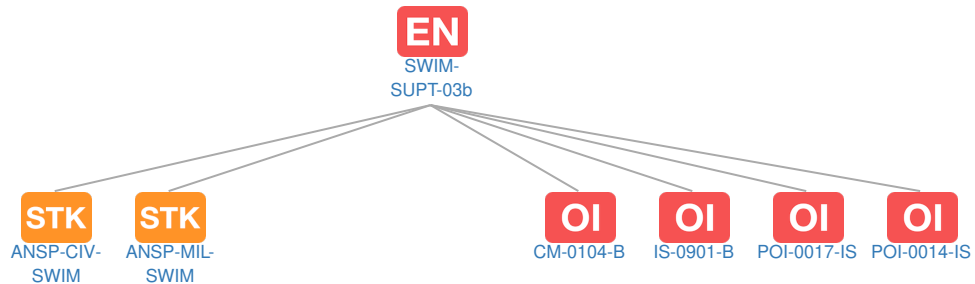
Military SWIM Service Provider: 31-12-2026

**IOC** 31-12-2027

**FOC** 31-12-2031

## 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-SUPT-03b								▲		V4	V5							IOC - FOC								
🔒 CM-0104-B																										
🔒 IS-0901-B																										
🔒 POI-0017-IS																										
➔ POI-0014-IS																										

**EN** Dependent Enablers: No associated data

**PCP** PCP Elements: No associated data

## STK Stakeholders

Code	Title	Related Elements
ANSP	Air Navigation Service Provider	<b>EN</b>
ANSP-CIV-SWIM	Civil SWIM Service Provider	<b>EN</b> 
ANSP-MIL-SWIM	Military SWIM Service Provider	<b>EN</b> 

 Standards: No associated data

**OBJ** Implementation Objectives: No associated data

Stakeholder Lines of Action (SLoAs): No associated data

**PJ** SESAR Workpackages: No associated data