



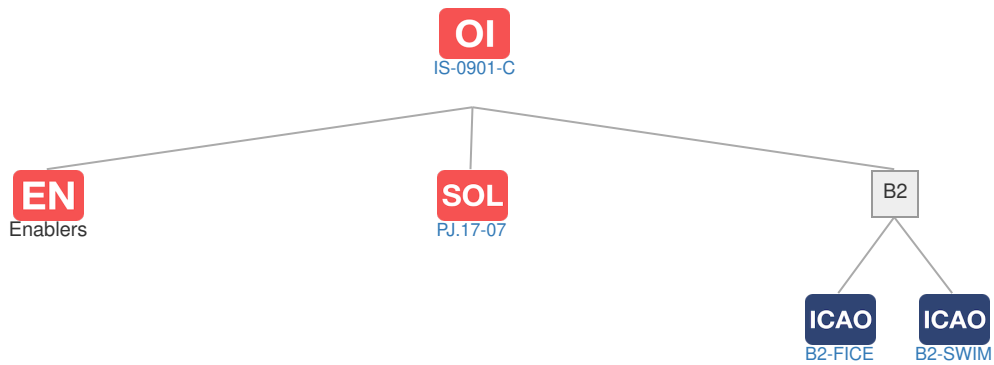
IS-0901-C — SWIM for improved integration of SWIM profiles and expanded sharing of A/G Data

Extend the use of SWIM for all data domain for G/G. Extend the exchange of information among aircraft and ground systems (via SWIM) to safety critical information (e.g. flight data). Improve integration of SWIM profiles with Military stakeholders.

Rationale	-	Solution Data Quality Index	-
Forecast V3 end date	-		
Benefits start date (IOC)	31-12-2027		
Full benefits date (FOC)	31-12-2031		
Current Maturity Level	-		
Current Maturity Phase	R&D		
Scope	-		
Release	-		
PCP Status	-		

Context

Related Elements



EN Enablers

Code	Dates																											
	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		
IS-0901-C																												
AGSWIM-35																												
AGSWIM-36																												
AGSWIM-37																												
AGSWIM-38																												
ER APP ATC 132																												
GGSWIM-10c																												
GGSWIM-51c																												
SWIM-SUPT-02																												

OI Dependent OI Steps

Relationship	Code	Title	Related Elements
Has predecessor	IS-0901-B	SWIM Infrastructure for G/G data sharing and initial A/G Data sharing	SOL OI EN DS ICAO

SOL SESAR Solutions

Code	Title	Program	Related Elements
PJ.17-07	SWIM TI Purple Profile for Air/Ground Safety-Critical Information Sharing	SESAR 2020 Wave 1	SOL PJ OI DS EOC ICAO

PCP PCP Elements: No associated data

OBJ Implementation Objectives: No associated data

ICAO ICAO Block Modules

Designator	Title	Related Elements
B2		
B2-FICE	Improved Coordination through multi-centre Ground-Ground Integration: (FF-ICE, Step 1 and Flight Object, SWIM)	SOL OI PCP
B2-SWIM	Enabling Airborne Participation in collaborative ATM through SWIM	SOL OI

