



AUO-0226 — SBT/RBT: Exchange of eFPL with ATC

The eFPL (FF-ICE filed plan) information provided by AUs will be distributed to the ATC by NM through Flight Object or possibly other means. The information such as T/O weight, weight profile, 4DT will be used by ATC systems and be a part of the SBT/RBT. ATC will use that to improve the trajectory prediction for all ATC/INAP functions and get more precise view of AU trajectory preference

Rationale -

Forecast V3 end date 31-12-2019

Benefits start date (IOC) 31-12-2026

Full benefits date (FOC) 31-12-2030

Current Maturity Level V2

Solution Data Quality Index -

Current Maturity Phase R&D

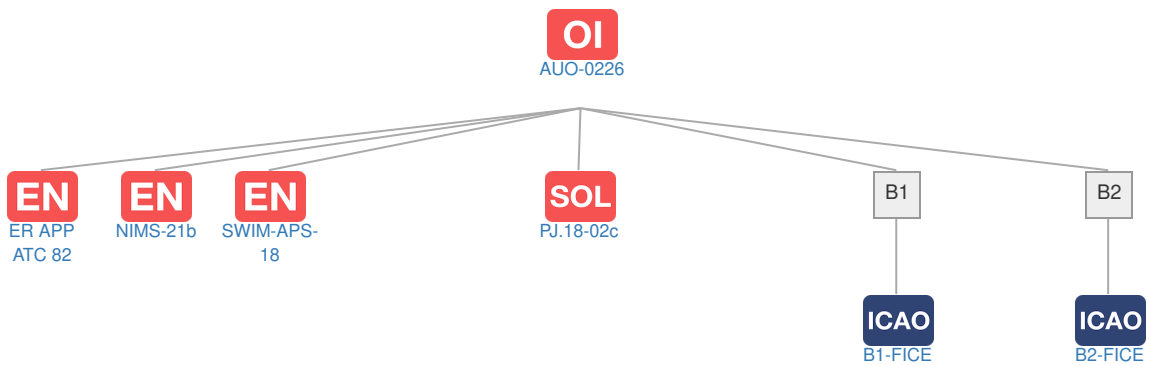
Scope -

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													
AUO-0226																																							
ER APP ATC 82																																							
NIMS-21b																																							
SWIM-APS-18																																							

OI Dependent OI Steps: No associated data

SOL SESAR Solutions

Code	Title	Program	Related Elements
PJ.18-02c	eFPL Supporting SBT Transition to RBT	SESAR 2020 Wave 1	

PCP PCP Elements: No associated data

OBJ Implementation Objectives: No associated data

ICAO ICAO Block Modules

Designator	Title	Related Elements
B1		
B1-FICE	Increased Interoperability, Efficiency and Capacity though FF-ICE, STEP 1 application before departure	
B2		
B2-FICE	Improved Coordination through multi-centre Ground-Ground Integration: (FF-ICE, Step 1 and Flight Object, SWIM)	