



## AOC-ATM-20 — Sharing of trajectory data between AOC/WOC and the ATM world using B2B web services

Following data communication will be managed using B2B web services: Trajectory related data (e.g. Extended Flight Plan and associated messages (EFPL,EDLA,ECHG,ECLN), Nominal Preferred Routes). As the data will be the central data set that will be exchanged between AUs, ANSPs, Airport Airside and NMs, it must be ensured that this data exchange is permanently visible. It consists in the iterative planning of SB/MT and agreement on RB/MT for PCP.

**Category** SYSTEM

**Stakeholder** Airspace User

*Civil*

Civil Flight Operations Centre

*Military*

Military Wing Operations Centre

**V3 End** 06-07-2014

**V4 Start** 06-07-2016

**V5 Start** 06-07-2018

**V4 End** 06-07-2018

**V5 End** 06-07-2018

**Airspace User: 06-07-2018**

*Civil*

Civil Flight Operations Centre: 06-07-2018

*Military*

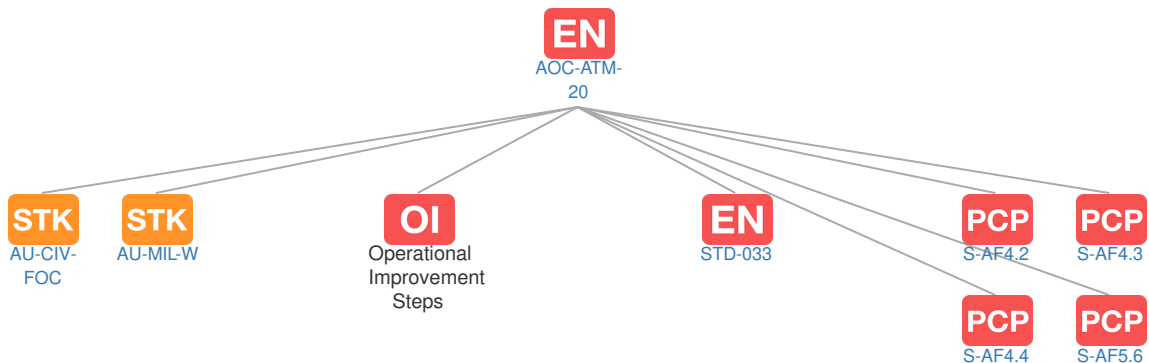
Military Wing Operations Centre: 31-12-2016

**IOC** 06-07-2018

**FOC** 06-07-2024

### 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
AOC-ATM-20								V4	IOC - FOC																	
AO-0801-B																										
AUO-0203																										
AUO-0210																										
AUO-0211																										
AUO-0228																										
CM-0103-B																										
DCB-0103-B																										
DCB-0208																										

## EN Dependent Enablers

Relationship	Code	Title	Related Elements
Enabled by	STD-033	Flight Information Exchange Model v4 incl. ICAO FPL 2012, Extended Flight Plan and Flight Objects elements, in accordance with SESAR FIXM Strategy.	 

## PCP PCP Elements

Code	Title	Related Elements
S-AF4.2	Collaborative NOP	 
S-AF4.3	CTOT to TTA for ATFCM	 
S-AF4.4	Automated Support for Traffic Complexity Assessment	 
S-AF5.6	Flight information exchange	 

## STK Stakeholders

Code	Title	Related Elements
AU	Airspace User	
AU-CIV-FOC	Civil Flight Operations Centre	
AU-MIL-W	Military Wing Operations Centre	

Standards: No associated data

**OBJ** Implementation Objectives: No associated data

☐ Stakeholder Lines of Action (SLoAs): No associated data

**PJ** SESAR Workpackages: No associated data