



## Solution #56 — Enhanced ATFM Slot Swapping

Aircraft Operators' tactical priorities are introduced in a cooperative process with the CFMU through ATFM slot exchanges; the process for acceptable swaps have been improved to allow more flexibility to AUs.

The swapping of ATFM regulated flights that was already possible for flights of the same AU sharing the same Most Penalising Regulation has been extended to allow swapping between different AUs. It will be further extended to allow multi-swapping (up to 3 times) and substitution on cancellation. In addition a swap identification tool that filters the swappable flights for each subject flight and reduces the rejection rate will be implemented to improve the swap request process with NM.

**Program** SESAR1

**Need for coordination** Network

**Related to** [Solution PJ.07-02](#), [Solution PJ.09-03](#)

**Date V1 Gate** -

**Date V2 Gate** -

**Date V3 Gate** -

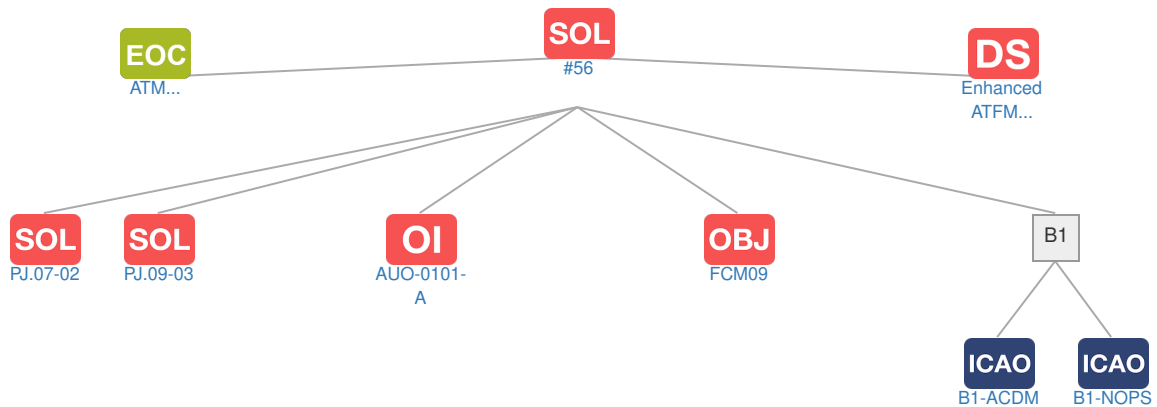
**Deployment Start Date** 31-12-2016

**Benefits Start Date (IOC)** 31-12-2017

**Full Benefit Date (FOC)** 31-12-2025

### Context

#### Related Elements





Operating Environments: No associated data



Phases: No associated data



SESAR Projects: No associated data



### Operational Improvement Steps / Enablers

Code	Dates	Solution Data Quality Index : -																											
		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		
#56																													
AUO-0101-A																													
NIMS-39a	V4 V5																												
NIMS-39b	V4 V5																												



PCP Elements: No associated data



### Implementation Objectives

Code	Title	Related Elements
FCM09	Enhanced ATFM Slot Swapping	 



### ICAO Block Modules

Designator	Title	Related Elements
B1		
B1-ACDM	Optimized Airport Operations through A-CDM Total Airport Management	
B1-NOPS	Enhanced Flow Performance through Network Operational Planning	