



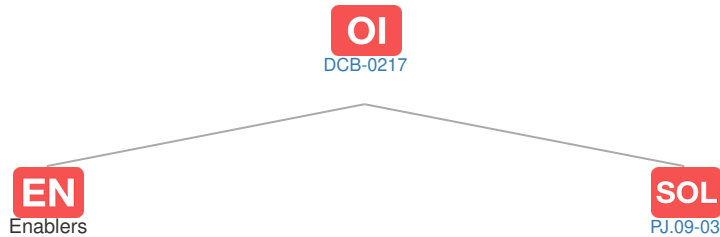
## DCB-0217 — DCB Support to FF-ICE

*NOP will be enriched to provide the evolving DCB information to AUs (network DCB constraints, congestion Indicators along and around their trajectories and route opportunities) to support them in the calculation of optimal or less constraint trajectories. The information will be provided earlier than current operations (SBT phase) supporting the preliminary flight plan concept in FF-ICE. NOP will benefit in this exchange from early AU trajectories that should improve DCB planning and network predictability and will support informed decision making of NOP actors.*

<b>Rationale</b>	The purpose of the OI is to ensure the link between extended DCB and contribution to FF-ICE ATM Planning Services.	
<b>Forecast V3 end date</b>	31-12-2021	
<b>Benefits start date (IOC)</b>	31-12-2027	
<b>Full benefits date (FOC)</b>	31-12-2031	
<b>Current Maturity Level</b>	V2	<b>Solution Data Quality Index</b> -
<b>Current Maturity Phase</b>	R&D	
<b>Scope</b>	-	
<b>Release</b>	-	
<b>PCP Status</b>	-	

### 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	
DCB-0217																											
🔒 NIMS-23			▲	V4	V5																						
🔒 NIMS-46								▲																			
🔒 SWIM-APS-04b																											
➔ AOC-ATM-10																											
➔ ER APP ATC 82																											
➔ NIMS-13c																											
➔ NIMS-21b																											
➔ PRO-100																											
➔ SWIM-APS-03b																											

**OI** Dependent OI Steps: No associated data

## SOL SESAR Solutions

Code	Title	Program	Related Elements
PJ.09-03	Collaborative Network Management Functions	SESAR 2020 Wave 1	SOL PJ OI DS EOC

**PCP** PCP Elements: No associated data

**OBJ** Implementation Objectives: No associated data

**ICAO** ICAO Block Modules: No associated data