



AOM-0802 — Modular Sectorisation Adapted to Variations in Traffic Flows

Airspace is apportioned to small elementary sectors or modules. Modules are grouped in control sectors according to grouping principles and pre-defined sectorisation scenarios adapted to the main traffic flows predicted for each day of operation. The appropriate sectorisation scenario is activated based on the assessment of the predicted traffic demand.

Rationale The optimisation of the sectorisation is achieved not only by collapsing/de-collapsing control sectors, but by modification of the number and types of modules building a control sector. This approach to sector configuration management provides an optimised resources management and should contribute to deliver the capacity needed to meet variations and increases in traffic demand, as well as early accommodation of user preferred routing.

Forecast V3 end date -

Benefits start date (IOC) 31-12-2007

Full benefits date (FOC) 31-12-2011

Current Maturity Level -

Solution Data Quality Index -

Current Maturity Phase R&D Finalised

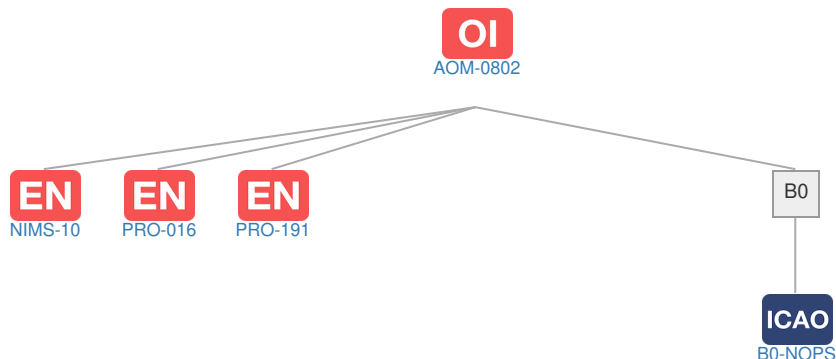
Scope Network

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								
AOM-0802																																		
 NIMS-10																																		
 PRO-016																																		
 PRO-191																																		

OI Dependent OI Steps: No associated data

SOL SESAR Solutions: No associated data

PCP PCP Elements: No associated data

OBJ Implementation Objectives: No associated data

ICAO ICAO Block Modules

Designator	Title	Related Elements
B0		
B0-NOPS	Improved Flow Performance through Planning based on a Network-Wide view	OI OBJ