



# DCB-0201 — Interactive Network Capacity Planning

Up-to-date and comprehensive capacity data and information from ANSPs and airports is available. The process offers an interactive support to stakeholders in the development of medium-term plans. Capacity planning information, data and tools are available on-line. Latent capacity is used to relieve bottlenecks through consolidated capacity planning process based on coordination and network synchronisation of ANSPs/airports enabling the adaptation of the capacity delivery where and when required.

**Rationale** The Interactive Network Capacity Planning process reflects the cooperative approach indicated in the DMEAN Concept of Operations to improve the ATM network performance year on year. This OI Step is already implemented and is run through the capacity planning and airspace design processes supported by appropriate data and tools (NEVAC, SAAM, DDR). Further developments of a more interactive process are foreseen through the evolution of the existing tools; this evolution is closely coordinated with all ANSPs through the CAPLAN group.

**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

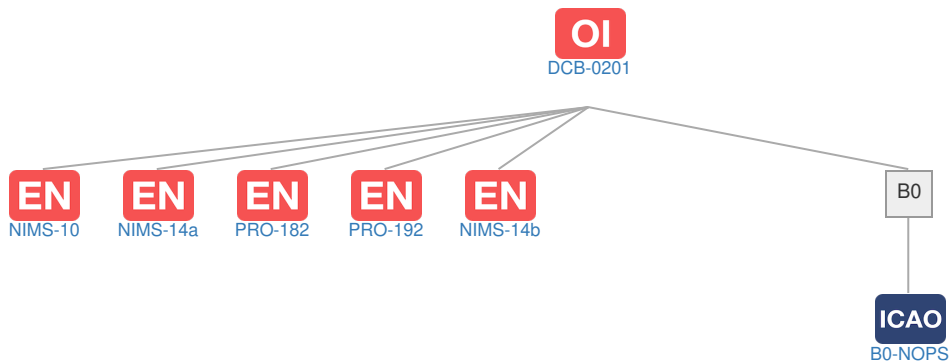
**Scope** Network

**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														
DCB-0201																																								
NIMS-10																																								
NIMS-14a																																								
PRO-182																																								
PRO-192																																								
NIMS-14b																																								

**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	<b>OI</b> <b>OBJ</b>