



# SDM-0101 — Network Performance Assessment

Key Performance Indicators are developed and monitored to determine how effective ATM is meeting users' demand and to act as driver for further improvements of the ATM system. Both users and providers are able to assess the actual operation (routes flown, usage of allocated airspace, runway utilisation, etc.) against the forecast operation and to assess the adequacy of the capacity provision. In particular for RP1, the agreed NM KPIs on en-route delay and flight efficiency/route extension will be monitored and reported by NM and PRB.

**Rationale** Post flight analysis will act as a trigger to develop new or alternative scenarios with regard to sector configurations, system efficiency, etc.

**Forecast V3 end date** -

**Benefits start date (IOC)** 31-12-2012

**Full benefits date (FOC)** 31-12-2016

**Current Maturity Level** -

**Solution Data Quality Index** -

**Current Maturity Phase** R&D Finalised

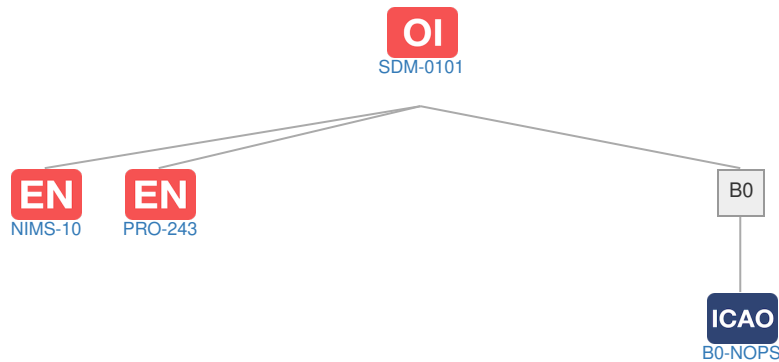
**Scope** Network

**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	
SDM-0101																											
NIMS-10																											
PRO-243																											

**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>