



# DCB-0302 — Collaborative Management of Flight Updates

The interface between airports and ATFCM is reinforced at the tactical level in order to improve predictability of operations through exchanges of accurate departure and arrival times, CFMU providing airports with arrival estimates up to 3 hours prior landing (taking account of updated information on flight progress) whilst airports provide CFMU with flight data updates before take-off.

**Rationale** The objective is to enhance tactical capacity planning for the entire ATM network by ensuring completeness of information between En-route and airport operations. Airports need to be seen as being a part of the whole ATM system in a gate-to-gate environment. As the tactical manager of the total network load, ATFCM has to collaborate with air traffic control, aircraft operators, and airport in a genuine partnership.

**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

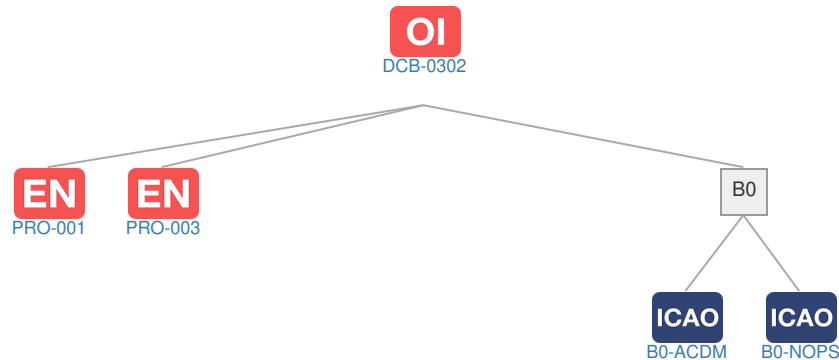
**Scope** Network

**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-0302																											
 PRO-001																											
 PRO-003																											

**OI** Dependent OI Steps




Relationship	Code	Title	Related Elements
Has successor	AO-0801-A	Collaborative Airport Planning Interface	       
Has successor	DCB-0310	Improved Efficiency in the Management of Airport and ATFCM Planning	     

 **SESAR Solutions:** No associated data

 **PCP Elements:** No associated data

 **Implementation Objectives:** No associated data

**ICAO** ICAO Block Modules

Designator	Title	Related Elements
B0		
B0-ACDM	Improved Airport Operations through Airport-CDM	  
B0-NOPS	Improved Flow Performance through Planning based on a Network-Wide view	