



# Solution #104 — Sector Team Operations - En-route Air Traffic Organiser

The En-route Air Traffic Organiser (ERATO) operational concept relies on an electronic decision-making aid toolkit for En Route air traffic controller, including medium-term conflict detection (MTCD) monitoring aid; and a first step towards conflict resolution assistant (CORA) technology. It aims at facilitating air traffic and time management.

Program SESAR1

Need for coordination -

Related to -

Date V1 Gate -

Date V2 Gate -

Date V3 Gate -

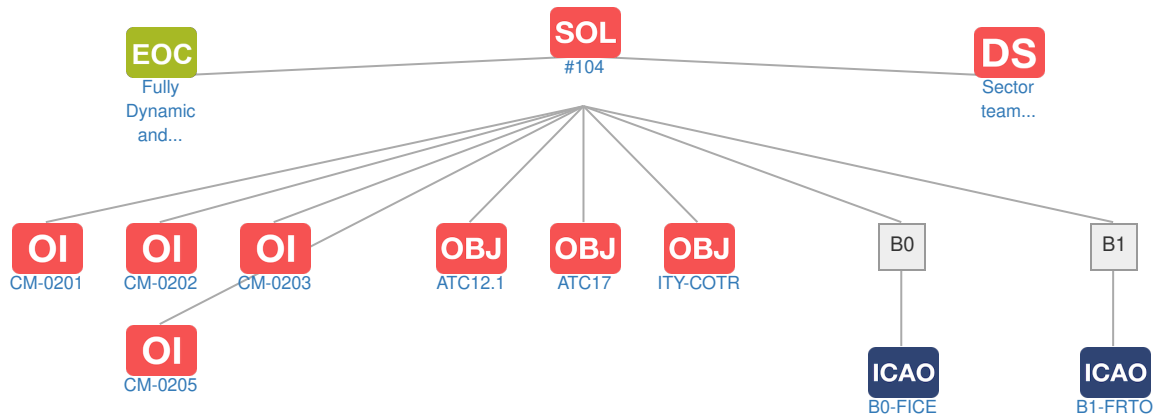
Deployment Start Date 31-12-2004

Benefits Start Date (IOC) 31-12-2010

Full Benefit Date (FOC) 31-12-2014

## Context

### Related Elements








## **OBJ** Implementation Objectives

Code	Title	Related Elements
ATC12.1	Automated Support for Conflict Detection, Resolution Support Information and Conformance Monitoring	    
ATC17	Electronic Dialogue as Automated Assistance to Controller during Coordination and Transfer	   
ITY-COTR	Implementation of ground-ground automated co-ordination processes	    

## **ICAO** ICAO Block Modules

Designator	Title	Related Elements
B0		
B0-FICE	Increased Interoperability, Efficiency and Capacity through Ground-Ground Integration	  
B1		
B1-FRTO	Improved Operations through Optimized ATS Routing	