



AOM-0602 — Enhanced terminal operations with APV using Barometric VNAV

The widespread availability of GNSS based RNAV and Baro/VNAV systems has made the implementation of RNP approaches to LNAV/VNAV minima possible. These can provide a back-up for precision approaches at airfields equipped with ILS or a replacement for conventional non-precision approaches.

Rationale At airports where only NPA is currently feasible, implementation of RNP approaches with vertical guidance will provide improvements in terms of safety and airport accessibility. At airports with ILS the RNP approaches will allow a reasonable capacity to be maintained even in the case of an ILS outage.

Forecast V3 end date -

Benefits start date (IOC) 31-12-2020

Full benefits date (FOC) 31-12-2024

Current Maturity Level V3 finalised

Solution Data Quality Index -

Current Maturity Phase R&D Finalised

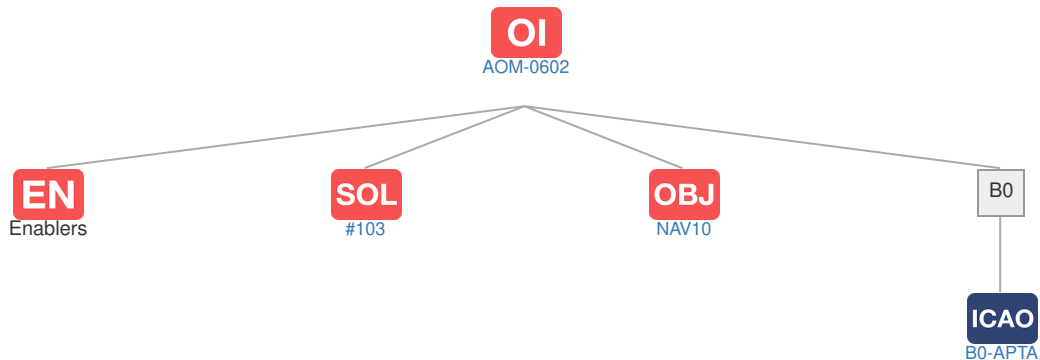
Scope Synchronised

Release R1

PCP Status -

Context

Related Elements





ICAO Block Modules

Designator	Title	Related Elements
B0		
B0-APTA	Improved Airport Accessibility	SOL OI OBJ