



APP ATC 144 — CPDLC for IM - ATC

Ground functions to enable CPDLC in support of IM operations (optional).

Category SYSTEM

Stakeholder Air Navigation Service Provider
Civil
Civil ATS Approach Service Provider

V3 End 30-12-2014

V4 Start -

V5 Start -

V4 End -

V5 End -

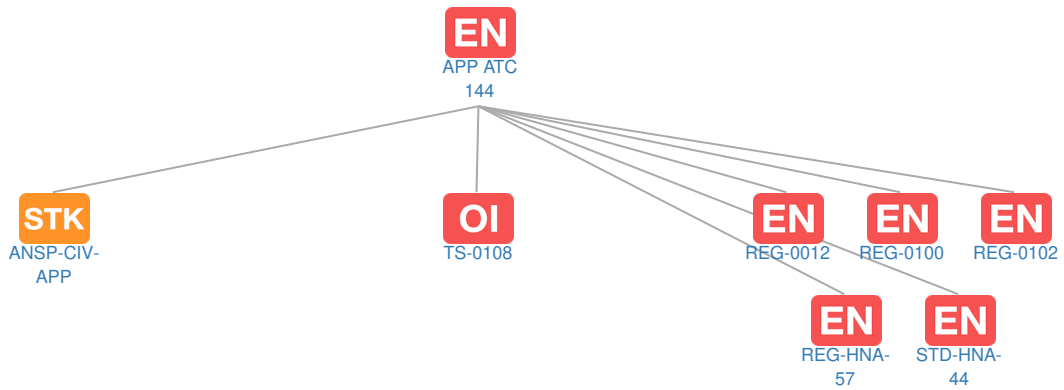
Air Navigation Service Provider: -
Civil
Civil ATS Approach Service
Provider: -

IOC -

FOC -

Context

Related Elements



OI Operational Improvement Steps

| Code | Benefits start date (IOC) - Full benefit date (FOC) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|--|--|--|--|--|--|--|--|--|--|--|
| | 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 | | | | | | | | | | | | |
| APP ATC 144 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| → TS-0108 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

EN Dependent Enablers

| Relationship | Code | Title | Related Elements |
|--------------|------------|---|--|
| Enabled by | REG-0012 | CS in support of PCP AF3- Free Routes | OI EN |
| Enabled by | REG-0100 | Regulatory Provisions for Datalink Extension (DLS II) | OI EN DS PCP |
| Enabled by | REG-0102 | Means of Compliance for DLS II | EN |
| Enabled by | REG-HNA-57 | Regulatory Provisions for CPDLC (TBS/DBS) | EN |
| Enabled by | STD-HNA-44 | 'ICAO provisions for: 'TMA Controllers are able to issue instructions to the pilot via CPDLC messages to maintain time- or distance-based separation against other identified aircraft' | EN |

PCP PCP Elements: No associated data

STK Stakeholders

| Code | Title | Related Elements |
|--------------|-------------------------------------|---|
| ANSP | Air Navigation Service Provider | EN |
| ANSP-CIV-APP | Civil ATS Approach Service Provider | EN  |

Standards: No associated data

OBJ Implementation Objectives: No associated data

Stakeholder Lines of Action (SLoAs): No associated data

PJ SESAR Workpackages: No associated data