



# 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 -

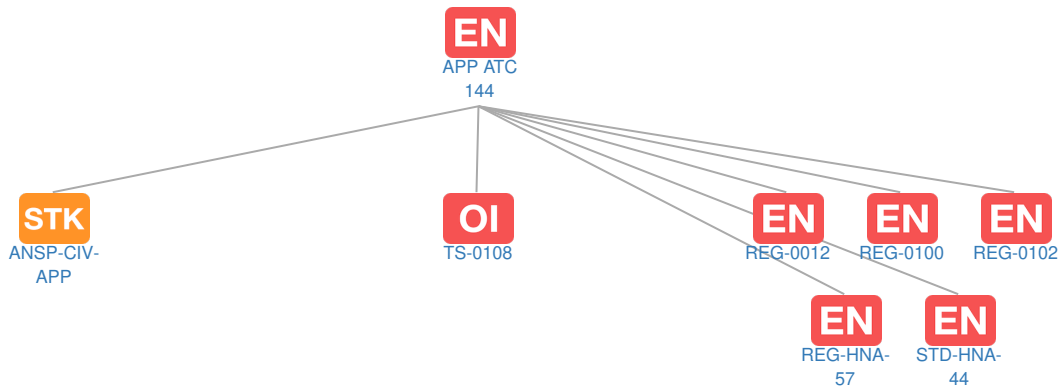
**Air Navigation Service Provider: -**  
*Civil*  
Civil ATS Approach Service  
Provider: -

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	<b>OI</b> <b>EN</b>
Enabled by	REG-0100	Regulatory Provisions for Datalink Extension (DLS II)	<b>OI</b> <b>EN</b> <b>DS</b> <b>PCP</b>
Enabled by	REG-0102	Means of Compliance for DLS II	<b>EN</b>
Enabled by	REG-HNA-57	Regulatory Provisions for CPDLC (TBS/DBS)	<b>EN</b>
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'	<b>EN</b>

## **PCP** PCP Elements: No associated data

## **STK** Stakeholders

Code	Title	Related Elements
ANSP	Air Navigation Service Provider	<b>EN</b>
ANSP-CIV-APP	Civil ATS Approach Service Provider	<b>EN</b> 

## Standards: No associated data

## **OBJ** Implementation Objectives: No associated data

## Stakeholder Lines of Action (SLoAs): No associated data

## **PJ** SESAR Workpackages: No associated data