



CTE-S03b — ADS-B station for RAD and APT surveillance

ADS-B station for provision of Radar and Airport surveillance, compliant with EUROCAE ED129A and receiving ED-102A squitter format.

Category SYSTEM

Stakeholder Air Navigation Service Provider

Civil

Civil ATS Aerodrome Service Provider
Civil CNS Service Provider

Military

Military ATS Aerodrome Service Provider
Military CNS Service Provider

V3 End 31-12-2013

V4 Start 31-12-2013

V5 Start 31-12-2015

V4 End 31-12-2015

V5 End 31-12-2020

Air Navigation Service Provider: 31-12-2020

Civil

Civil ATS Aerodrome Service Provider: 31-12-2020

Civil CNS Service Provider: 31-12-2020

Military

Military ATS Aerodrome Service Provider: 31-12-2020

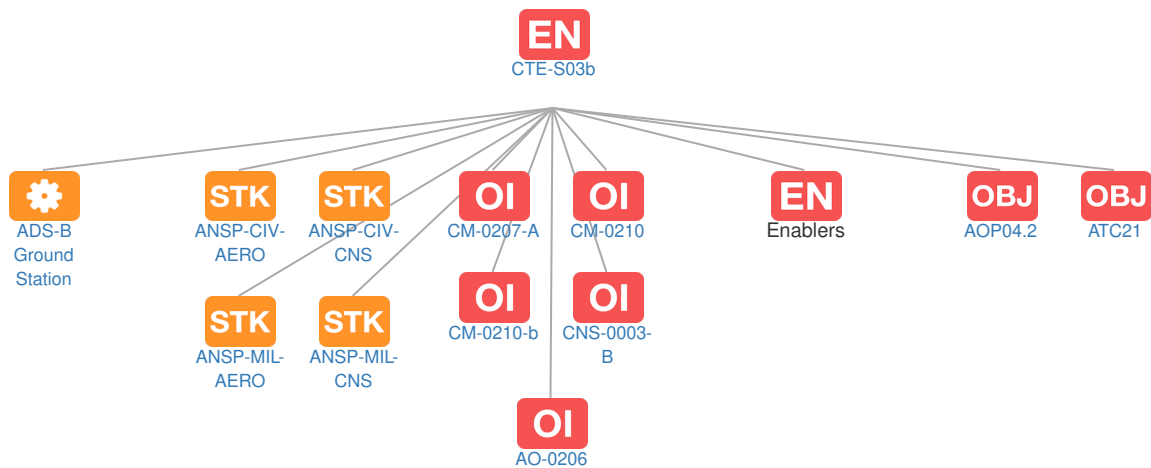
Military CNS Service Provider: 31-12-2020

IOC 31-12-2020









FOC 31-12-2024

Context

Related Elements







STK Stakeholders

Code	Title	Related Elements
ANSP	Air Navigation Service Provider	EN
ANSP-CIV-AERO	Civil ATS Aerodrome Service Provider	EN  
ANSP-CIV-CNS	Civil CNS Service Provider	EN  
ANSP-MIL-AERO	Military ATS Aerodrome Service Provider	EN  
ANSP-MIL-CNS	Military CNS Service Provider	EN  

 Standards: No associated data

OBJ Implementation Objectives

Name	Description	Related Elements
AOP04.2	Advanced Surface Movement Guidance and Control System (A-SMGCS) Runway Monitoring and Conflict Alerting (RMCA) (Airport Safety Support Service = former ICAO Level 2)	 STK  EN  
ATC21	Composite surveillance (ADS-B/WAM)	

Stakeholder Lines of Action (SLoAs)

Name	Description
AOP04.1-ASP01	Install required surveillance equipment
AOP04.2-ASP01	Install required A-SMGCS RMCA function equipment
ATC21-ASP01	Deploy composite surveillance ADS-B/WAM systems

 SESAR Workpackages: No associated data