



# A/C-22 — Enhanced Flight Vision System (EFVS)

An Enhanced Flight Vision System (EFVS), combining Enhanced vision (EV) of external environment with Head-Up Display (HUD), that facilitates approach and ground operations in Low Visibility Conditions.

**Category** SYSTEM

**Stakeholder** **Airspace User**

*Civil*

Civil Scheduled Aviation

Civil Business Aviation-Fixed Wing

**V3 End** 31-12-2013

**V4 Start** 31-12-2015

**V5 Start** 31-12-2017

**V4 End** 31-12-2017

**V5 End** 31-12-2017

**Airspace User: 31-12-2017**

*Civil*

Civil Scheduled Aviation: 31-12-2017

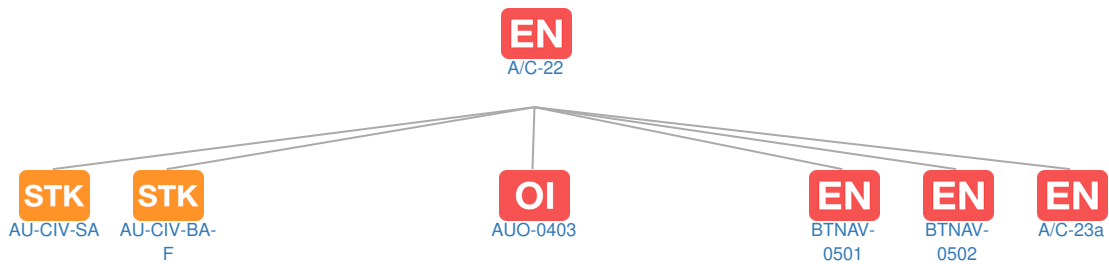
Civil Business Aviation-Fixed Wing: 31-12-2017

**IOC** 31-12-2017

**FOC** 31-12-2023

## 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	
A/C-22				V4					IOC - FOC																		
AUO-0403																											

## **EN** Dependent Enablers

Relationship	Code	Title	Related Elements
Supporting	BTNAV-0501	FAA order 8400.13 / EU OPS for HUD/EVS usage Procedures	<b>EN</b>
Supporting	BTNAV-0502	Update of Minimum Performance Standard for Enhanced Vision (EV)	<b>OI</b> <b>EN</b>
Enabling	A/C-23a	Synthetic vision in low visibility conditions	<b>STK</b> <b>OI</b> <b>EN</b>

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

## **STK** Stakeholders

Code	Title	Related Elements
AU	Airspace User	<b>EN</b>
AU-CIV-BA-F	Civil Business Aviation-Fixed Wing	<b>EN</b>
AU-CIV-SA	Civil Scheduled Aviation	<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