



# A/C-71 — Aircraft Based Augmentation System (ABAS) for Military A/C

*Inertial Reference positioning system for Military A/C.*

*Currently, in order to support RNAV, both GNSS and DME/DME are available infrastructure; however, DME/DME has some drawbacks when compared to GNSS: coverage for take-off and initial climb is often limited.*

**Category** SYSTEM

**Stakeholder** **Airspace User**

*Civil*

Civil Business Aviation-Rotorcraft

*Military*

Military Transport

Military Fighter

Military Light Aircraft

**V3 End** -

**V4 Start** -

**V5 Start** -

**V4 End** -

**V5 End** -

**Airspace User:** -

*Civil*

Civil Business Aviation-Rotorcraft: -

*Military*

Military Transport: -

Military Fighter: -

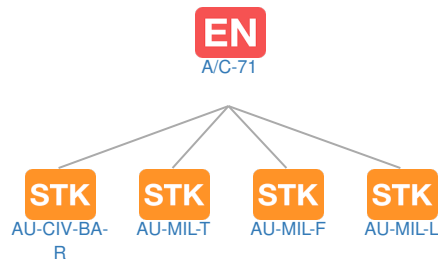
Military Light Aircraft: -

**IOC** -

**FOC** -

## Context

### Related Elements









**OI** Operational Improvement Steps: No associated data

**EN** Dependent Enablers: No associated data

**PCP** PCP Elements: No associated data

### **STK** Stakeholders

Code	Title	Related Elements
AU	Airspace User	<b>EN</b>
AU-CIV-BA-R	Civil Business Aviation-Rotorcraft	<b>EN</b>
AU-MIL-F	Military Fighter	<b>EN</b>  
AU-MIL-L	Military Light Aircraft	<b>EN</b>  
AU-MIL-T	Military Transport	<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