



# PRO-AC-21 — Cockpit procedure for AP/FD TCAS

Cockpit procedure to perform accurate response to RAs through the auto flight systems with display of cues for monitoring of the avoidance

**Category** PROCEDURAL

**Stakeholder** **Airspace User**  
*Civil*  
Civil Scheduled Aviation

**V3 End** -

**V4 Start** -

**V5 Start** -

**V4 End** -

**V5 End** 31-12-2011

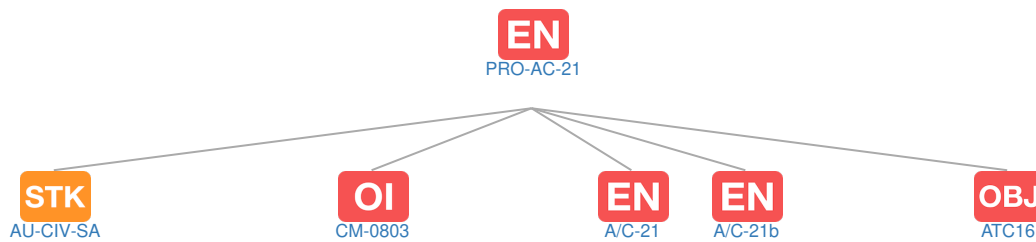
**Airspace User:** -  
*Civil*  
Civil Scheduled Aviation: -

**IOC** 31-12-2011

**FOC** 31-12-2015

## 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										
PRO-AC-21	C																																			
CM-0803																																				

## EN Dependent Enablers

Relationship	Code	Title	Related Elements
Enabling	A/C-21	Coupling TCAS II RAs to the aircraft auto flight systems to enable accurate response to TCAS II RAs with display of cues for monitoring the avoidance manoeuvre	
Enabling	A/C-21b	Coupling TCAS II RAs to the aircraft auto flight systems to enable adaptation of altitude capture law in the autoflight control system upon closing traffic	

## PCP PCP Elements: No associated data

## STK Stakeholders

Code	Title	Related Elements
AU	Airspace User	
AU-CIV-SA	Civil Scheduled Aviation	

## Standards: No associated data

## OBJ Implementation Objectives

Name	Description	Related Elements
ATC16	Implement ACAS II compliant with TCAS II change 7.1	

## Stakeholder Lines of Action (SLoAs)

Name	Description
ATC16-USE02	Obtain operational approval for ACAS II version 7.1 equipped aircraft

## SESAR Workpackages: No associated data

