



AUO-0616 — Improved Safety with Better Prevention of Runway Excursions for Pilots

Safety of runway operations is improved thanks to the provision of support tools to the pilots in case of risk of runway excursion (during pre-flight, take-off and landing operations).

Rationale Runway excursions represent the most frequent accident category for worldwide accidents.

Forecast V3 end date 31-12-2020

Benefits start date (IOC) 19-10-2026

Full benefits date (FOC) 31-12-2031

Current Maturity Level V2

Solution Data Quality Index -

Current Maturity Phase R&D

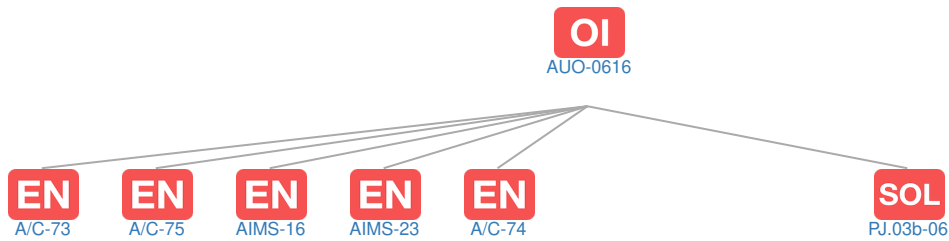
Scope -

Release -

PCP Status -

Context

Related Elements



EN Enablers

Code	Dates																										
	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	
AUO-0616																											
🔒 A/C-73							▲			V4																	
🔒 A/C-75							▲																				
🔒 AIMS-16						V4	V5																				
🔒 AIMS-23							▲			V5																	
➔ A/C-74							▲			V4																	

OI Dependent OI Steps: No associated data

SOL SESAR Solutions

Code	Title	Program	Related Elements
PJ.03b-06	Safety support tools for avoiding runway excursions	SESAR 2020 Wave 1	PJ OI DS EOC

PCP PCP Elements: No associated data

OBJ Implementation Objectives: No associated data

ICAO ICAO Block Modules: No associated data