



AO-0206 — Enhanced Guidance Assistance to Airport Vehicle Driver Combined with Routing

The system provides to the Vehicle Drivers the display of dynamic traffic context information including status of runway and taxiways, obstacles, route (potentially by application of an airport moving map).

Rationale This is a needed improvement in enhanced guidance assistance to vehicle drivers operating on the airport manoeuvring area.

Forecast V3 end date -

Benefits start date (IOC) 31-12-2022

Full benefits date (FOC) 31-12-2028

Current Maturity Level V3

Solution Data Quality Index -

Current Maturity Phase R&D

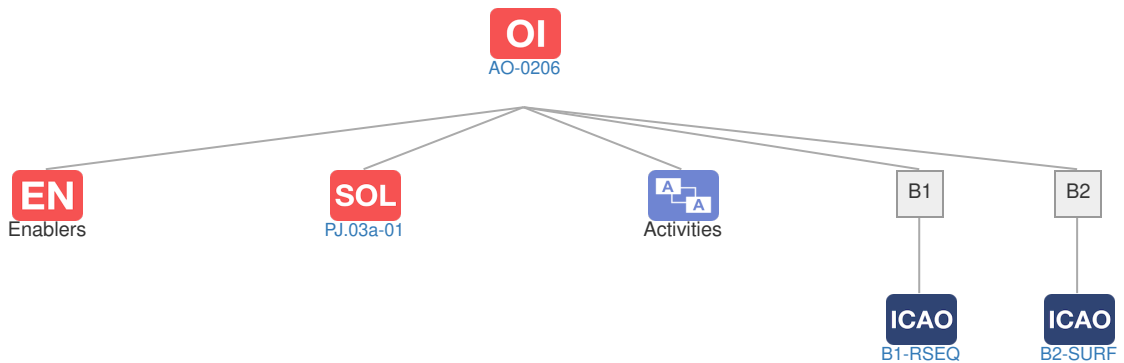
Scope Local

Release R8

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	
AO-0206																											
🔒 AIRPORT-30				V4		V5																					
🔒 AIRPORT-44																											
🔒 CTE-C02d				V4																							
🔒 CTE-S03f																											
➔ CTE-C02b																											
➔ CTE-C02e																											
➔ CTE-C02f				V4		V5																					
➔ CTE-C02h																											
➔ CTE-C03a																											
➔ CTE-C03b																											
➔ CTE-C03c							V4		V5																		
➔ CTE-C04																											
➔ CTE-S02b																											
➔ CTE-S03b																											
➔ CTE-S03e																											
➔ CTE-S04b																											

OI Dependent OI Steps

Relationship	Code	Title	Related Elements
Has predecessor	AO-0204	Airport Vehicle Driver's Traffic Situational Awareness	      

SOL SESAR Solutions

Code	Title	Program	Related Elements
PJ.03a-01	Enhanced Guidance Assistance to Aircraft and Vehicles on the Airport Surface Combined with Routing	SESAR 2020 Wave 1	     

PCP PCP Elements: No associated data

OBJ Implementation Objectives: No associated data



ICAO Block Modules

Designator	Title	Related Elements
B1		
B1-RSEQ	Improved Airport operations through Departure, Surface and Arrival Management	SOL OI OBJ PCP
B2		
B2-SURF	Optimized Surface Routing and Safety Benefits (A-SMGCS Level 3-4 and SVS)	SOL OI OBJ PCP