



Solution PJ.03a-04 — Enhanced Visual Operations

Enhanced Visual Operations refers to enhanced vision systems (EVS) and synthetic vision systems (SVS), which will be developed to enable more efficient taxi, take-off and landing operations in LVC. This is applicable to all platforms : even if main airline platforms have autoland capabilities to facilitate approaches in LVC, they have no capability to facilitate taxi and take-off in order to maintain airport capacity.

Program SESAR 2020 Wave 1

Need for coordination Local

Related to [Solution #46](#), [Solution PJ.02-06](#), [Solution PJ.03a-03](#), [Solution PJ.14-04-01](#), [Solution PJ.14-04-03](#)

Date V1 Gate -

Date V2 Gate -

Date V3 Gate -

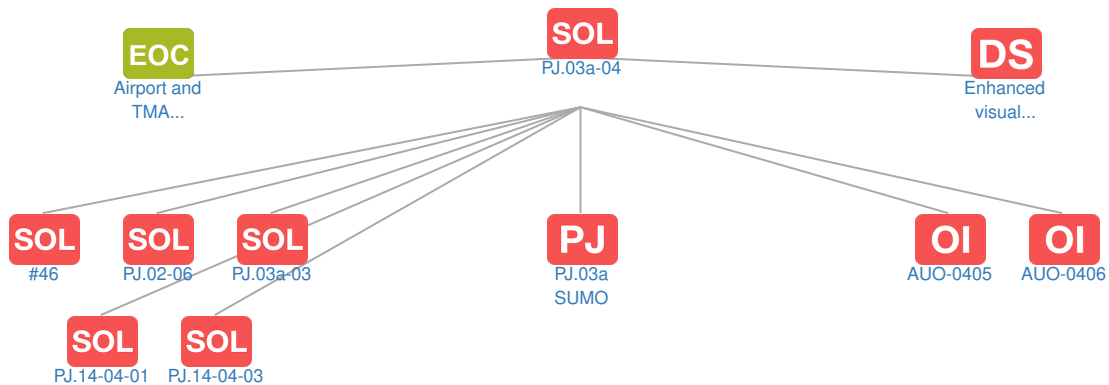
Deployment Start Date 30-09-2023


Benefits Start Date (IOC) 30-09-2023

Full Benefit Date (FOC) 01-10-2029

Context

Related Elements











 Operating Environments: No associated data

 Phases: No associated data

PJ SESAR Projects

Code	Title	Related Elements
PJ.03a SUMO	Integrated Surface Management	SOL

OI Operational Improvement Steps / Enablers

Code	Dates	Solution Data Quality Index : -																										
		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	
PJ.03a-04																												
AUO-0405																												
 A/C-23b1																												
 METEO-03c																												
 METEO-04c																												
AUO-0406																												
 A/C-23b2																												
 A/C-02b																												
 CTE-N07c																												
 METEO-03c																												
 METEO-04c																												

PCP PCP Elements: No associated data

OBJ Implementation Objectives: No associated data

ICAO ICAO Block Modules: No associated data