



## 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** -

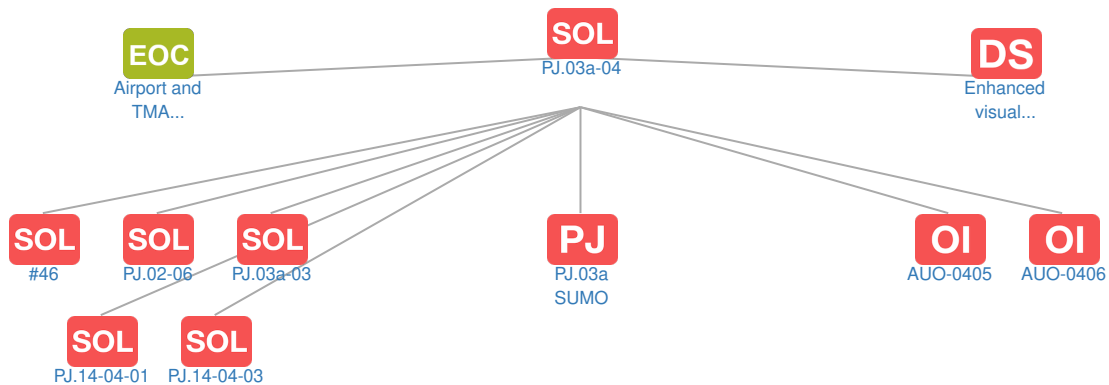
**Deployment Start Date** 30-09-2023

**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



### SESAR Projects

Code	Title	Related Elements
PJ.03a SUMO	Integrated Surface Management	<b>SOL</b>



### 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 Elements: No associated data



Implementation Objectives: No associated data



ICAO Block Modules: No associated data