



# Solution PJ.10-01b — Flight-Centric ATC

*Flight-Centric ATC sees the provision of ground-based automated support for managing separation provision across several sectors in order to enable larger sectors to be used. Rather than managing the entire traffic within a given sector. With this solution ATC is responsible for a certain number of aircraft throughout their flight segment within a larger airspace or along flows of traffic.*

**Program** SESAR 2020 Wave 1

**Need for coordination** Network

**Related to** [Solution #46](#), [Solution PJ.09-01](#), [Solution PJ.09-02](#), [Solution PJ.09-03](#), [Solution PJ.10-02a](#), [Solution PJ.10-02b](#), [Solution PJ.10-06](#), [Solution PJ.11-G1](#), [Solution PJ.14-02-01](#), [Solution PJ.15-09](#), [Solution PJ.16-04](#), [Solution PJ.17-03](#)

**Date V1 Gate** -

**Date V2 Gate** -

**Date V3 Gate** -

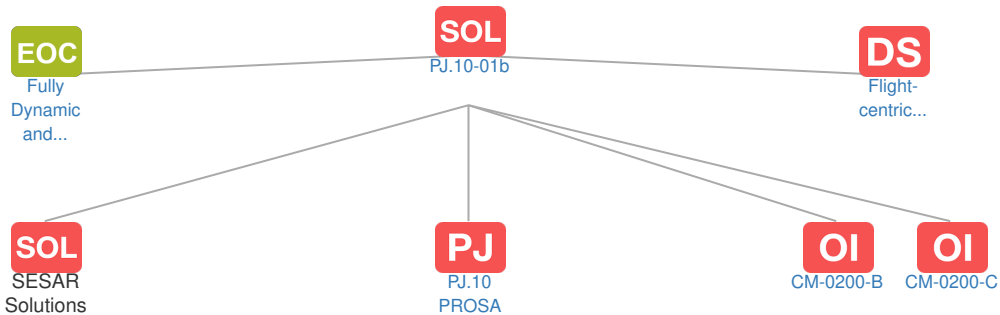
**Deployment Start Date** -

**Benefits Start Date (IOC)** -

**Full Benefit Date (FOC)** -

## Context

### Related Elements





Operating Environments: No associated data



Phases: No associated data



### SESAR Projects

Code	Title	Related Elements
PJ.10 PROSA	Controller Tools and Team Organisation for the Provision of Separation in Air Traffic 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.10-01b																													
CM-0200-B																													
🔒 ER APP ATC 174																													
🔒 HUM-017				▲																									
➔ A/C-31a				V4																									
➔ A/C-37a		4	▼																										
➔ AAMS-19																													
➔ CTE-C01b																													
➔ NIMS-36				▲																									
CM-0200-C																													
🔒 ER APP ATC 174																													
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➔ A/C-31a				V4																									
➔ A/C-37a		4	▼																										
➔ AAMS-19																													
➔ CTE-C01b																													
➔ NIMS-36				▲																									



PCP Elements: No associated data



Implementation Objectives: No associated data



ICAO Block Modules: No associated data

