Deployment Scenario Title	Enhanced navigation and accuracy in low-visibility conditions on airport surfaces
Deployment Scenario Description	-
Essential Operational Change	Airport and TMA performance
Maturity	Additional R&D Activities in development

Applicable Operating Environment										
Airport	Airport Terminal Airspace En-Route Network									

	Timeline																				
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035

Performance Contribution of the DS									
Capacity Safety Environment Cost-efficiency Operational efficiency									

	Stakeholders affected (at least one enabler to be deployed)									
ANSP AO AU						Network Manager				
Civil	Military	Civil	Military	Civil	Military	Network manager				

SESAR Solutions									
Solution Code Solution Title Solution Description Related Elements									
PJ.03a-03	Enhanced navigation and accuracy in low visibility conditions (LVC) on the airport surface	Enhanced navigation and accuracy in low visibility conditions (LVC) on the airport surface refers	SOL PJ OI DS EOC						

Operational Improvement Steps									
OI Step Code OI Step Title OI Step Description Related Elements									
POI-0030-AUO	Enhanced Positioning for Airport Surface Navigation	Use of hybridized navigation position output computed by blending information from multiple	SOL DS						

	Enablers									
Required/ Optional Inherited Use Enabler Code Enabler Title Enabler Description Related Elements										
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Source: European ATM Portal - Report produced: 09-04-2024 - Date refresh: 28-09-2023

EATMA data version: EATMA V12.1 - ATM Master Plan data set version: Dataset 19 Public - MP L3 Edition: MP L3 Plan 2022

Source: European ATM Portal - Report produced: 09-04-2024 - Date refresh: 28-09-2023

EATMA data version: EATMA V12.1 - ATM Master Plan data set version: Dataset 19 Public - MP L3 Edition: MP L3 Plan 2022