









U-space Separation Management

PROJECT DURATION: September 2023 — August 2026



SPATIO addresses advanced U-space services related to separation and capacity management in Very-Low Level airspace

SOLUTIONS

SOLUTION 1A

Strategic Conflict Resolution service and Separation Management service

SOLUTION 1B

Dynamic Capacity Management service

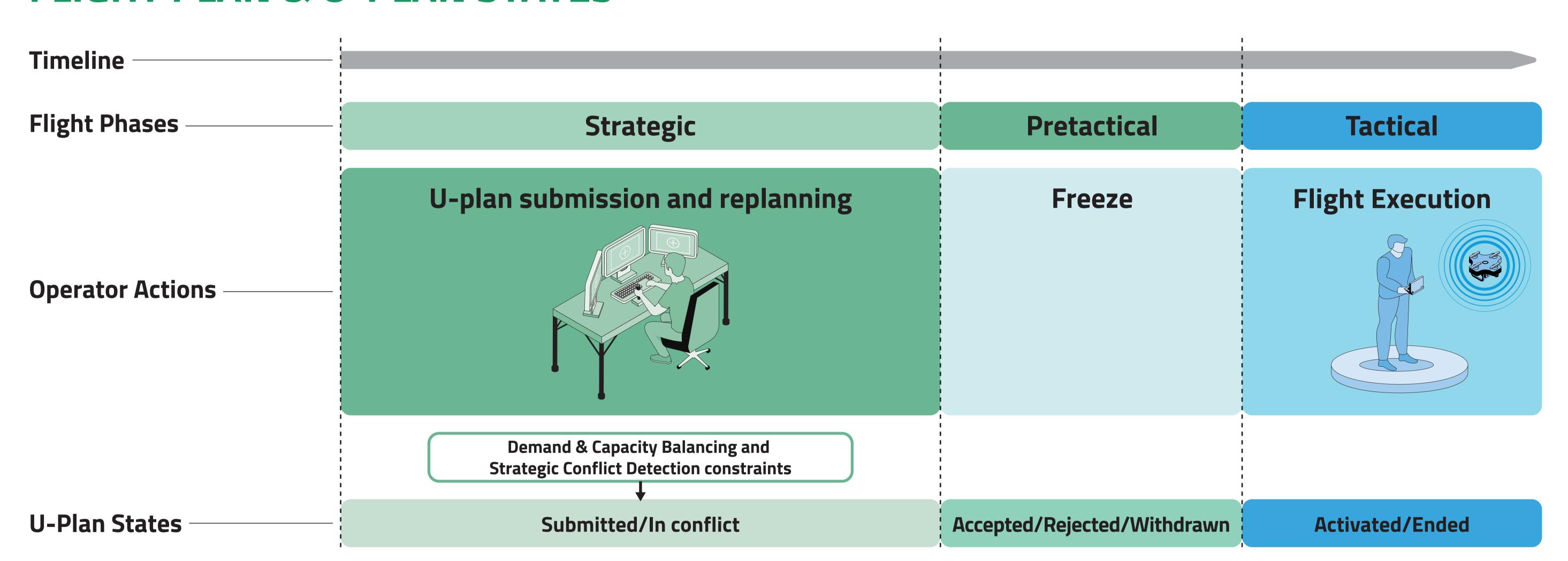
SOLUTION 2A

Tactical Conflict Prediction, Resolution and Implementation

SOLUTION 2B

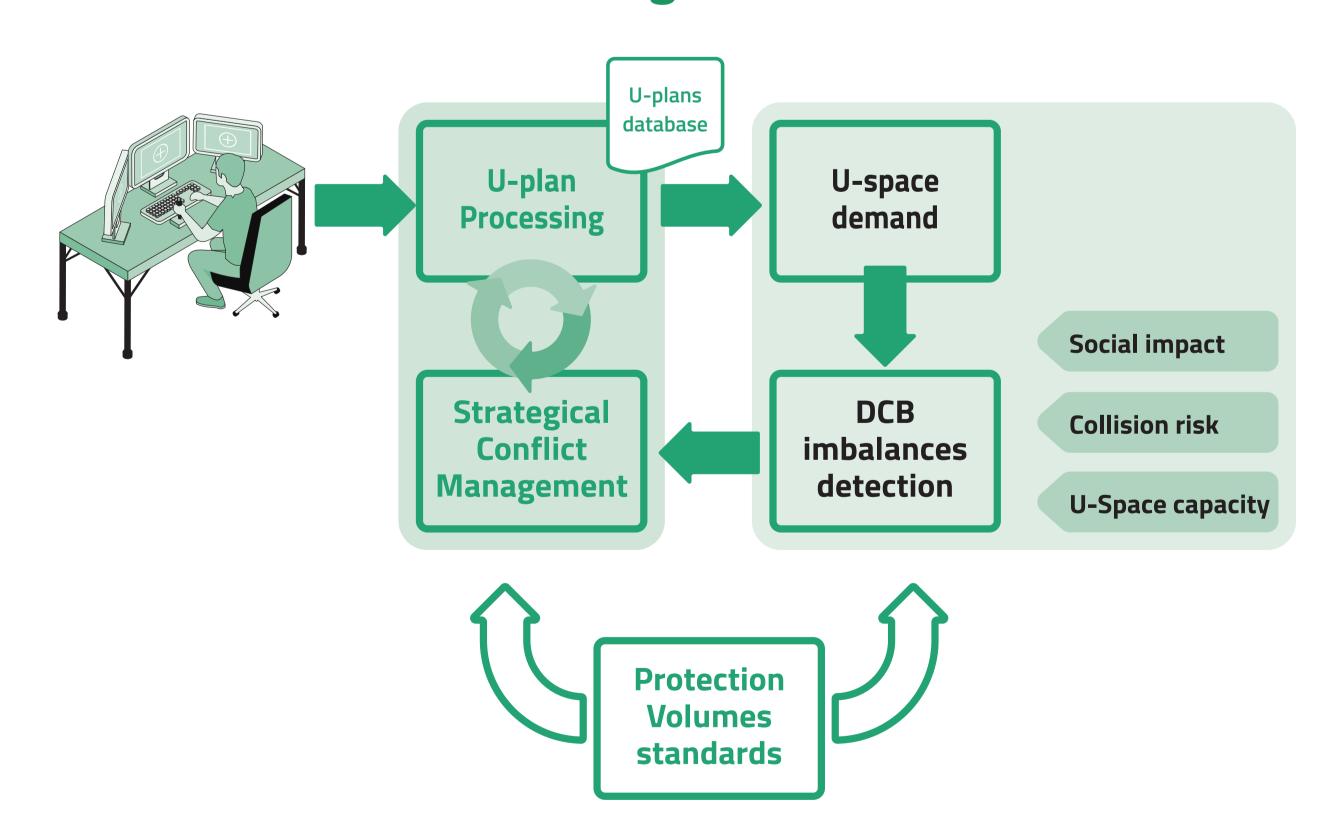
Tactical Conflict Prediction, Resolution and Implementation with onboard extension

FLIGHT PLAN & U-PLAN STATES

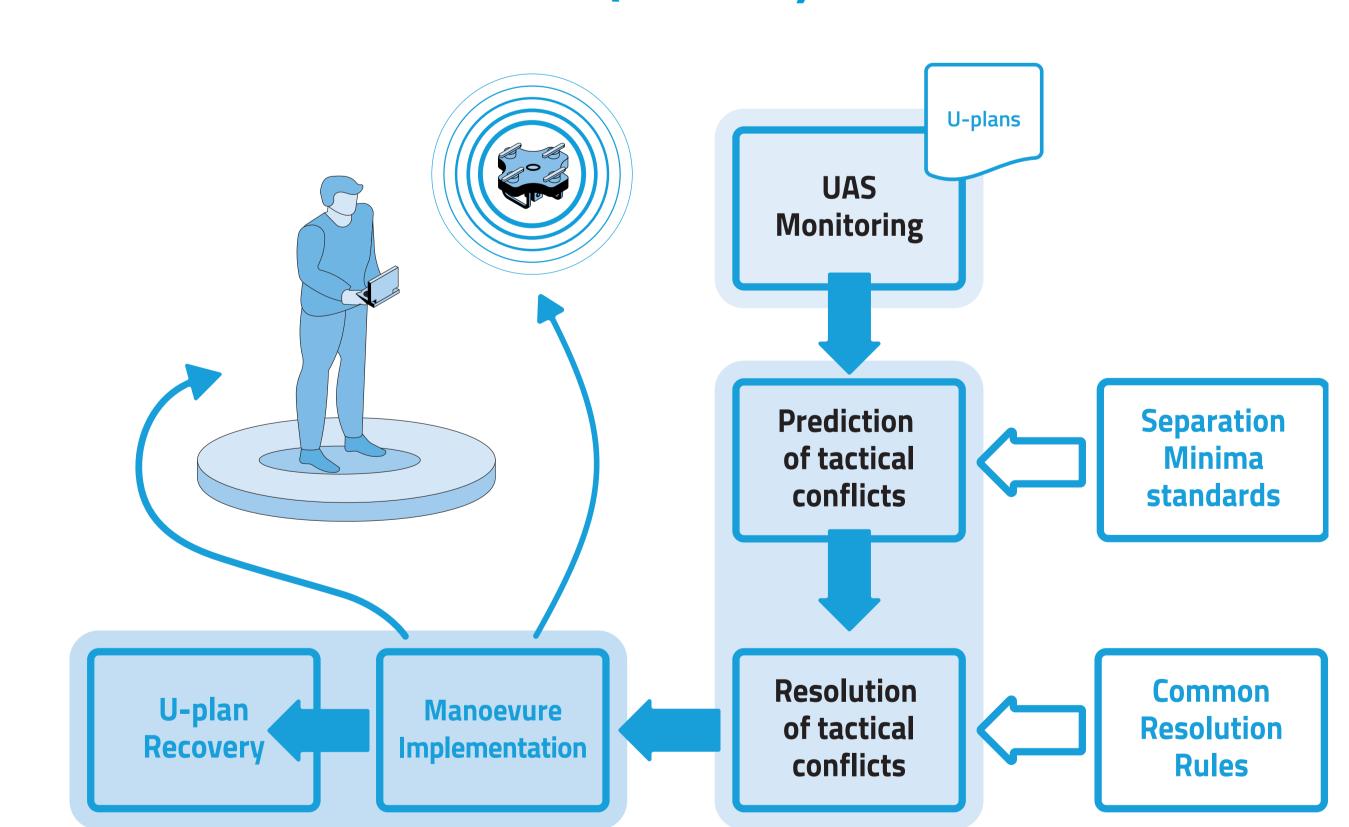


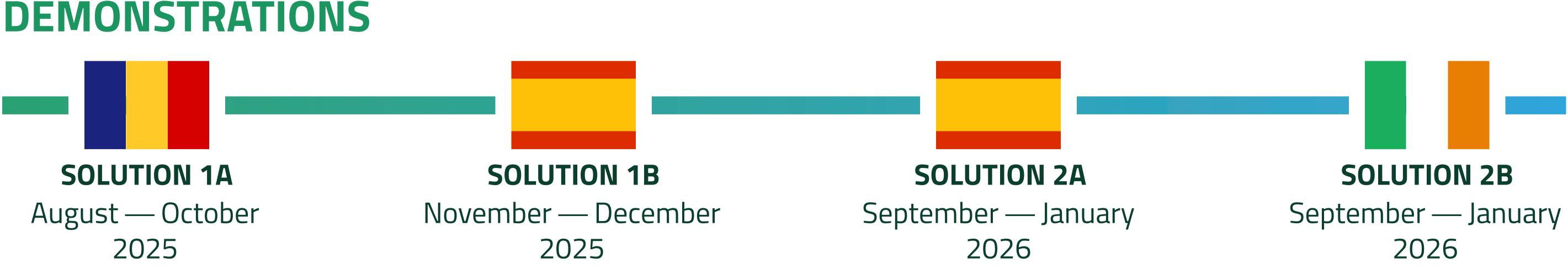
CONCEPT





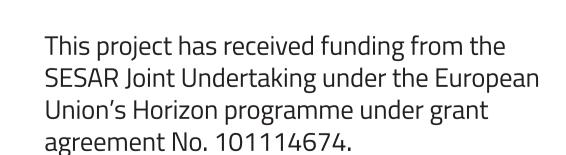
DURING THE OPERATION (Tactical)



























































Unity













POLITÉCNICA