

SPATIO Solution 1A OPEN DAY Agenda

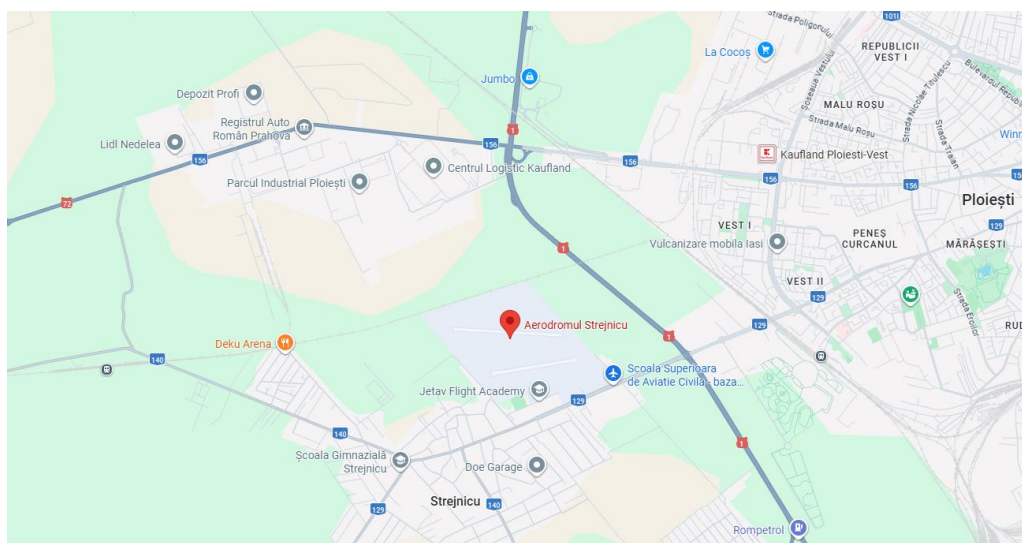
Scope:

The Open Day event is designed to showcase the achievements of the SPATIO project through live demonstrations and technical presentations, with a focus on Solution 1A – Strategic Conflict Resolution and Separation Management Service.

This solution tackles some major challenges in U-space such as the adjustment of separation standards depending on the situation and making sure all users get a fair share of airspace. The goal of the event is to highlight these innovations and show how they are adding real value to the U-space community by implementing new U-space services (TRL6 level). This event builds upon the real-world validation flights carried out on 27–28 October.

Place:

Strejnic Airfield



Transportation to Strejnic Aerodrome

Transportation will be provided by ROMATSA, departing at 08:05 from its Headquarters at 10 Ion Ionescu de la Brad Blvd, Bucharest.

The estimated travel time to Strejnic Aerodrome is approximately 1 hour.

Agenda

29th October

The Open Day will consist of the following components:

- 10:00 - 10:15: Welcome address
- 10:15 - 10:30: UAS and U-space context in Romania
- 10:30 - 10:45: UTM and C-UAS system
- 10:45 - 11:00: Introduction to SESAR
- 11:00 - 11:30: Coffee Break
- 11:30 – 11:45: UAS separation management: SPATIO project overview
- 11:30 – 11:45: Strategic conflict and fairness
- 11:45 – 12:00: Use cases. What we are going to see
- 12:00 – 13:00: Live Flight demonstration
 - Showcase of HMI interfaces
 - Re-execution of validation flights with commentary
- 13:00 – 14:30 Lunch
- 14:30 – 15:30 Visita INCAS
- 15:30 – 16:00 Preliminary findings and next steps
- 16:00 – 17:00 wrap-up & networking session