

Jakub KARAS, UpVision



U-Space – view of the drone operator

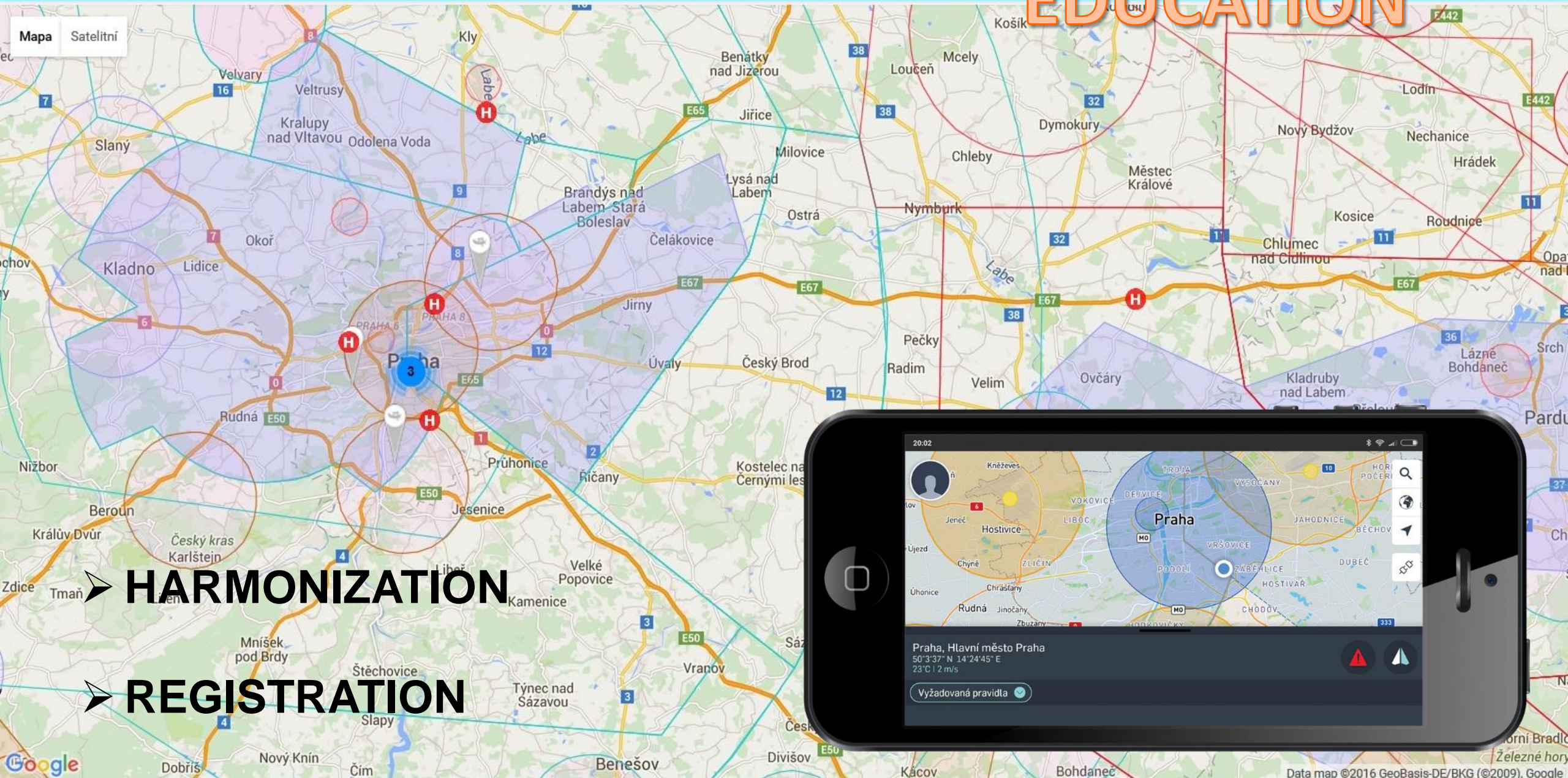
SAFETY x EFFICIENCY



U-Space

Set of services for improving safety in the airspace and efficient access to airspace for drones.






EDUCATION



TRAFFIC INFORMATION SERVICE

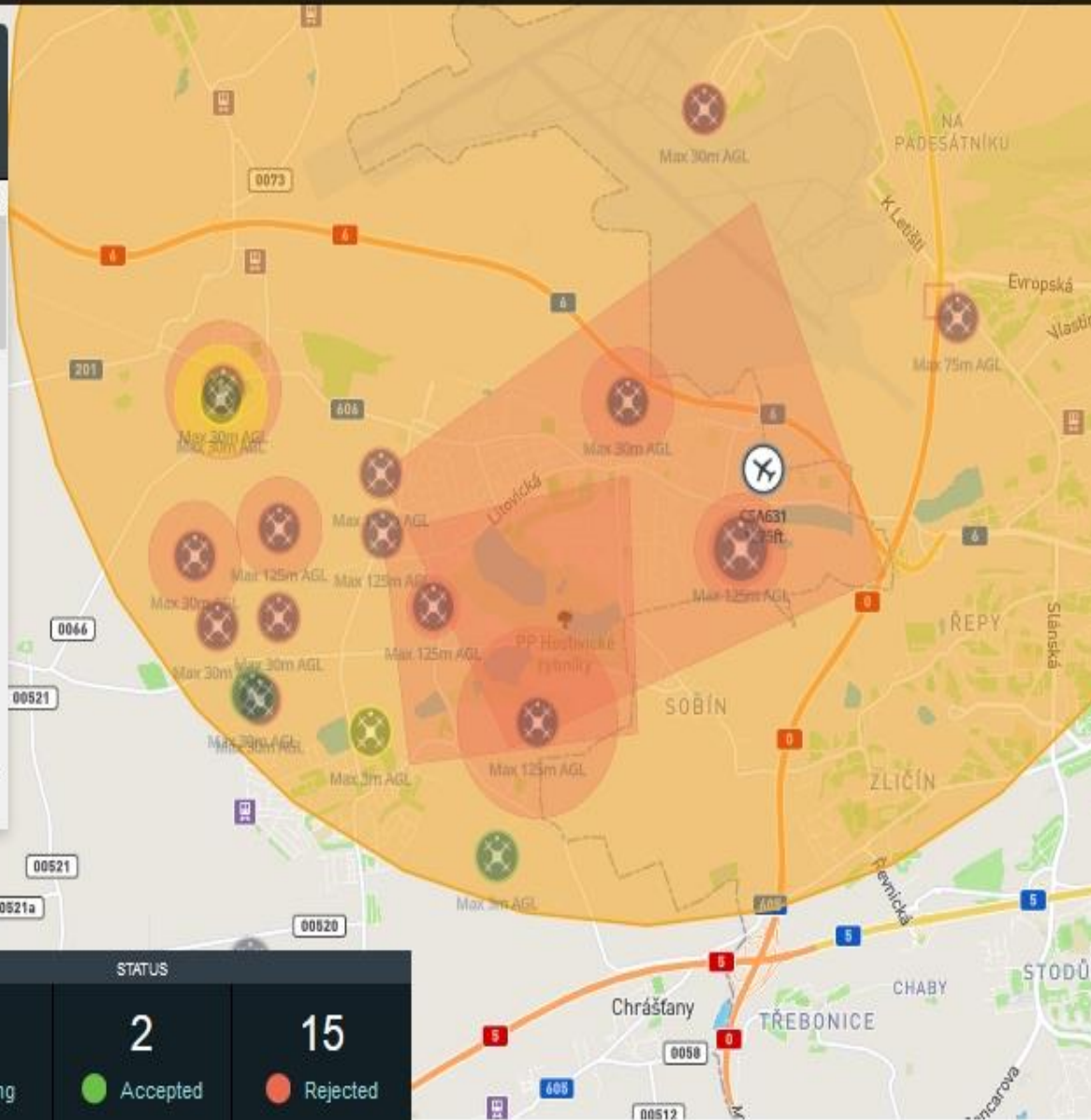
LKPR (RUZYNE CTR)

≡ Airspace List

FILTERS  date <> 2019-10-03 -- 2019-08-27   all  

Flight Detail

Start Time	End Time
September 06, 2019 12:19 PM	September 06, 2019 1:19 PM
Max Altitude	Reference #
410ft / 125m AGL	W9SPKKVME



Airspace Info

Name

Bezletová zóna

Description

Vyžadováno manuální posouzení a
schválení letů uvnitř této oblasti.

Zone URL

<http://www.rlp.cz/sluzby/bezpilot/Stranky/default.aspx>

Floor & Ceiling

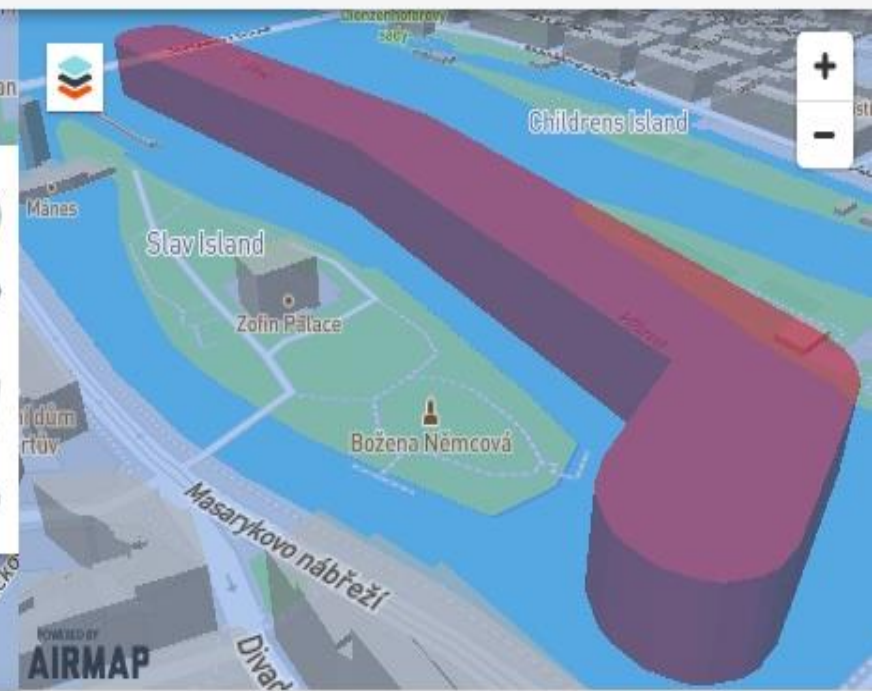
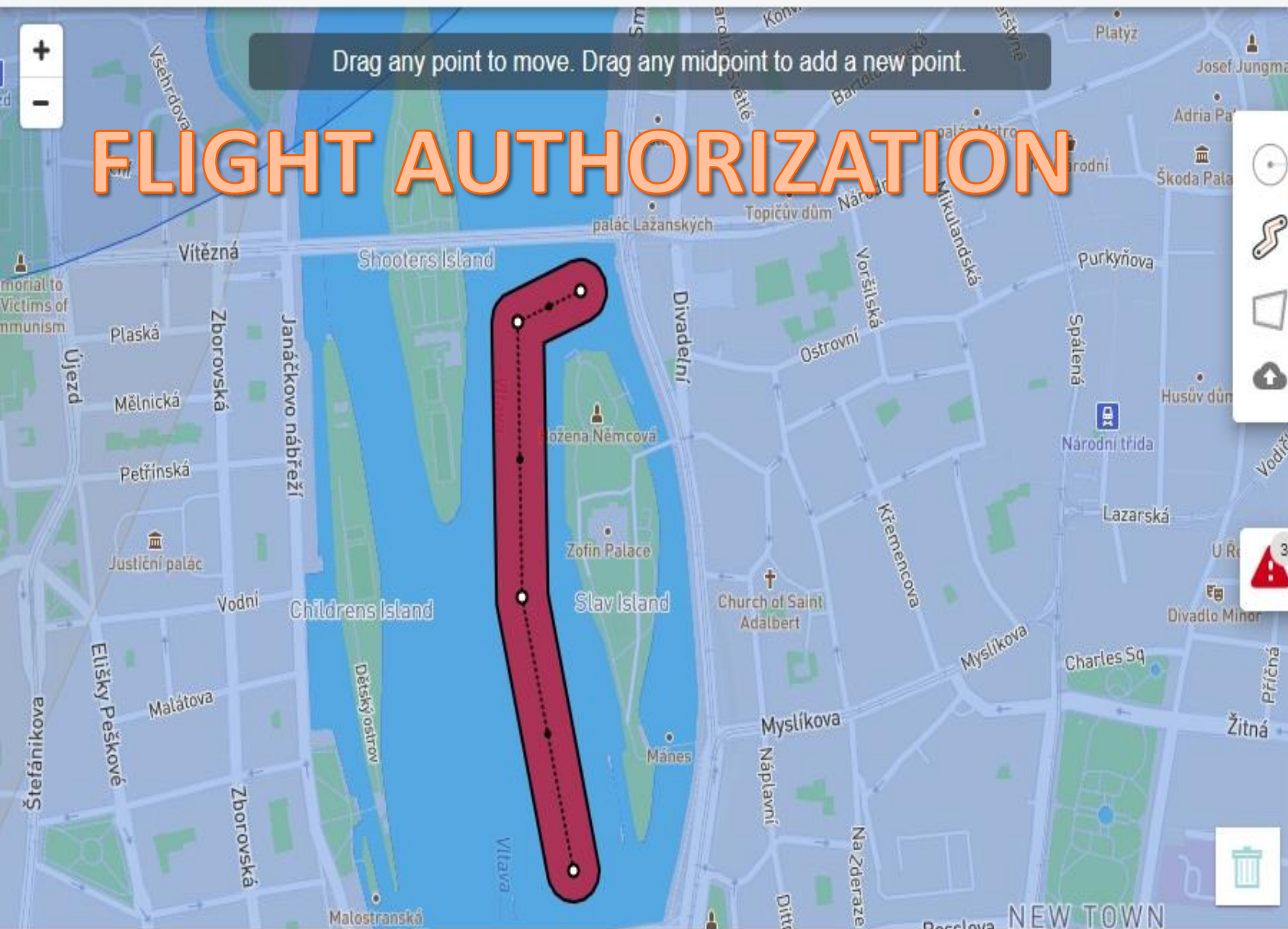
0 - 400 feet AGL

Authorization Required

FLIGHT STATUS			STATUS		
43	0	43	2	2	15
Total Flights	 Manned	 Drone	 Pending	 Accepted	 Rejected

Drag any point to move. Drag any midpoint to add a new point.

FLIGHT AUTHORIZATION



ALTITUDE

DATE & TIME



Altitude

30 m



Date & Time

November 17th, 2019 15:00, CEST

Width



60 m

BRIEF FLIGHT PLAN



1



2



3

TRACKING



Filter

Logbook



EXPORT LOGBOOK

RECENT FLIGHTS

JK Today 09:26 - 10:04

No Description

Jiřická, 289 24 Milovice, Czechia

No machine assigned

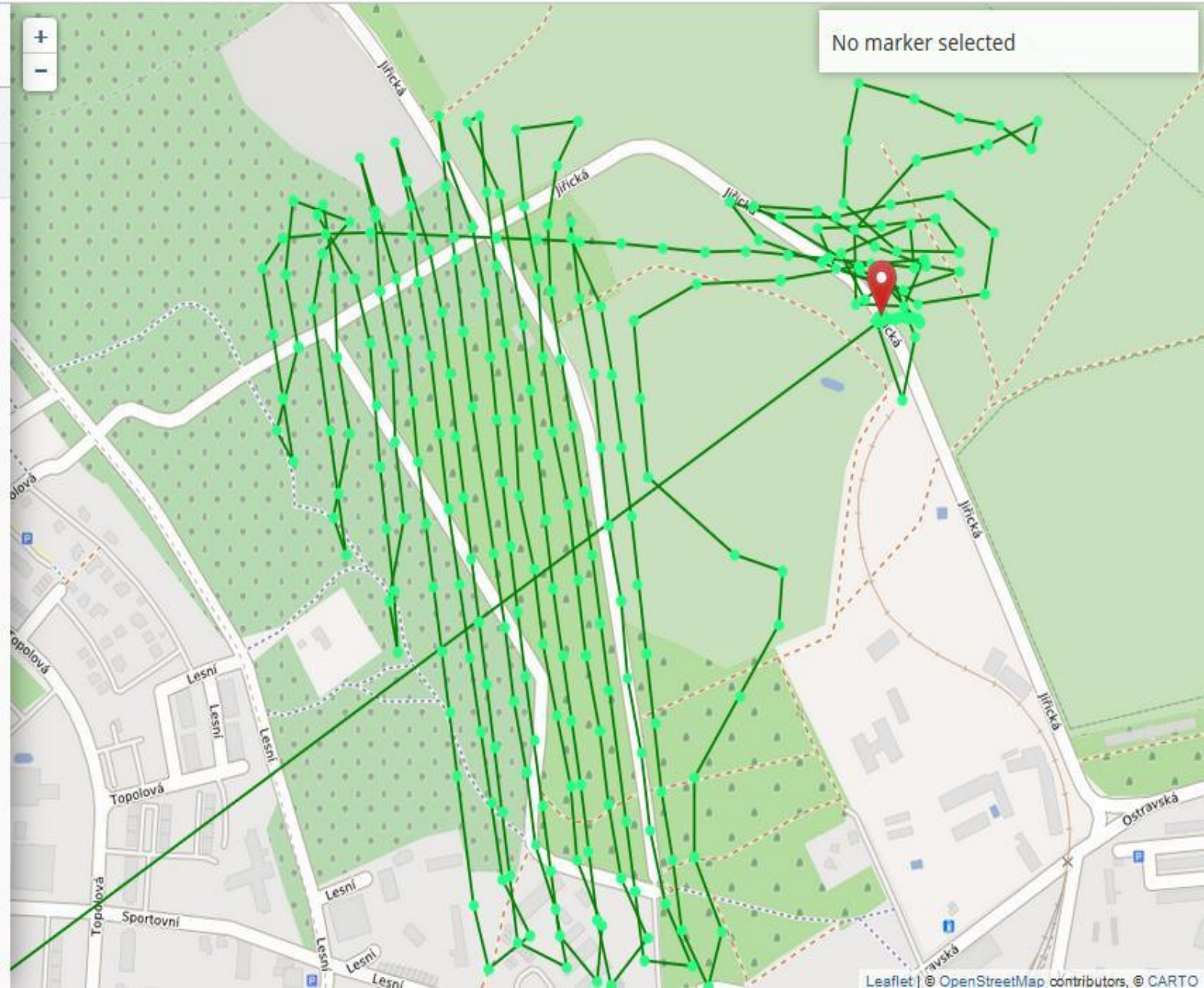
JK 25.09.2017 09:37 - 09:56

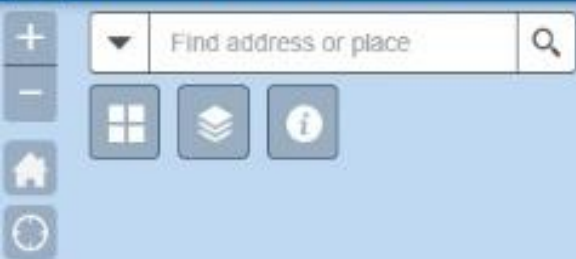
No Description

Na Hrázi 673/12, Závodí, 266 01 Beroun, Czechia

No machine assigned

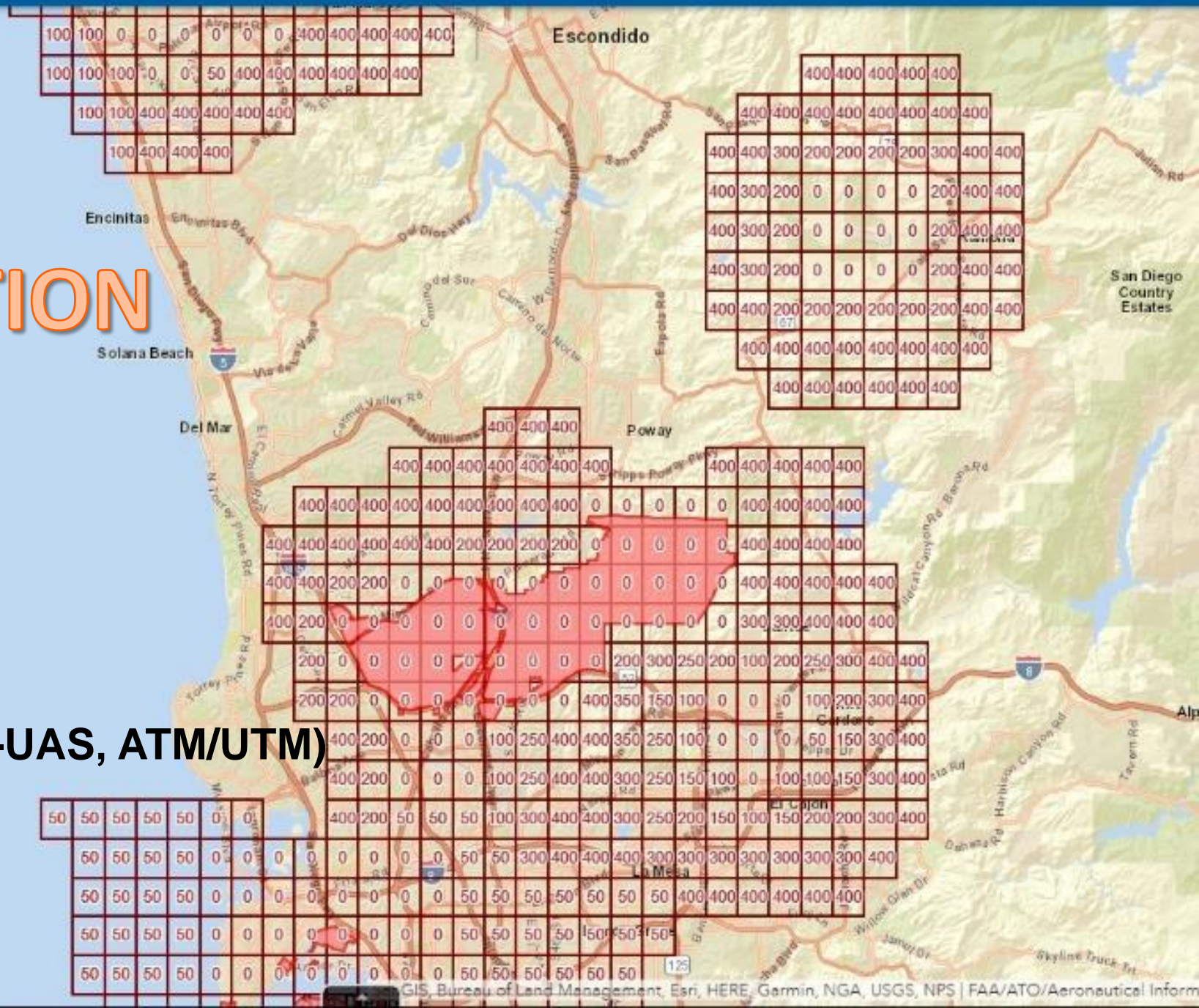
JK 25.09.2017 09:16 - 09:29





COMPLEX SOLUTION

- DIGITALIZATION
- AUTOMATIZATION
- INTEGRATION (REGISTRY, C-UAS, ATM/UTM)



ENABLING BVLOS

- Mapping big areas
- Inspections line constructions
- Delivery
- UAM ...



Thank you



Jakub KARAS

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