



FUAVE Stakeholder Event & Bootcamp Oulu 2021

Kimmo Paajanen, Oamk
Oulu, 28 October 2021

FUAVE Stakeholder Event Program

09:00	Welcoming words, Program of the day Kimmo Paajanen, Oulu University of Applied Sciences
09:05	Keynote: What is CE marking? Jukka Vuorinen, Director, Global Key Accounts at Intertek Finland
09:30	FUAVE – Finnish UAV Ecosystem Eija Honkavaara, FGI
09:35	Europe and Finland in the revolution of unmanned electrified aviation Petri Mononen, VTT
09:50	UAV Projects: 5G!Drones, HYFLIERS, DroneMaster, RoboMesh, FF2020 Juha Röning, University of Oulu
10:05	UAV Projects: VED, UCNDrones, UAM Oulu Vadim Kramar, Oulu University of Applied Sciences
10:20	Break

10:55	AFDA Keynote Tuija Karanko, Association of Finnish Defence and Aerospace Industries
11:10	Drone applications in mineral exploration Ari Saarteenoja, Radai Ltd
11:25	Geodrone6 in professional data collecting and surveying Eero Vihavainen, Geotrim Ltd
11:40	Nokia's recent contribution in drone ecosystem Juha Hannula, Nokia
11:55	Wrap Up Kimmo Paajanen, Oulu University of Applied Sciences
12:00 – 13:00	Lunch break at Campus restaurant (self paid), exhibition continues

How to find FOODOO lunch place?

-> Walk 200 m Northbound

Afternoon program continues 1pm
at Tellus Stage

Afternoon program

15:15-15:20	Oamk Drone Swarm experiences • Henry Hinkula, Oamk
15:30-	Demonstration at P8 Parking Area • Walkera 5G / Antti Lipasti, Vertical Hobby

OULU WEST (EFD682 OULU-HAILUOTO)

D. Area size
52.5 x 45.5 km
5 sub-areas

D. Area height

A: SFC/800 FT (243.84m)

B-E: SFC/1700 FT (518.16m)

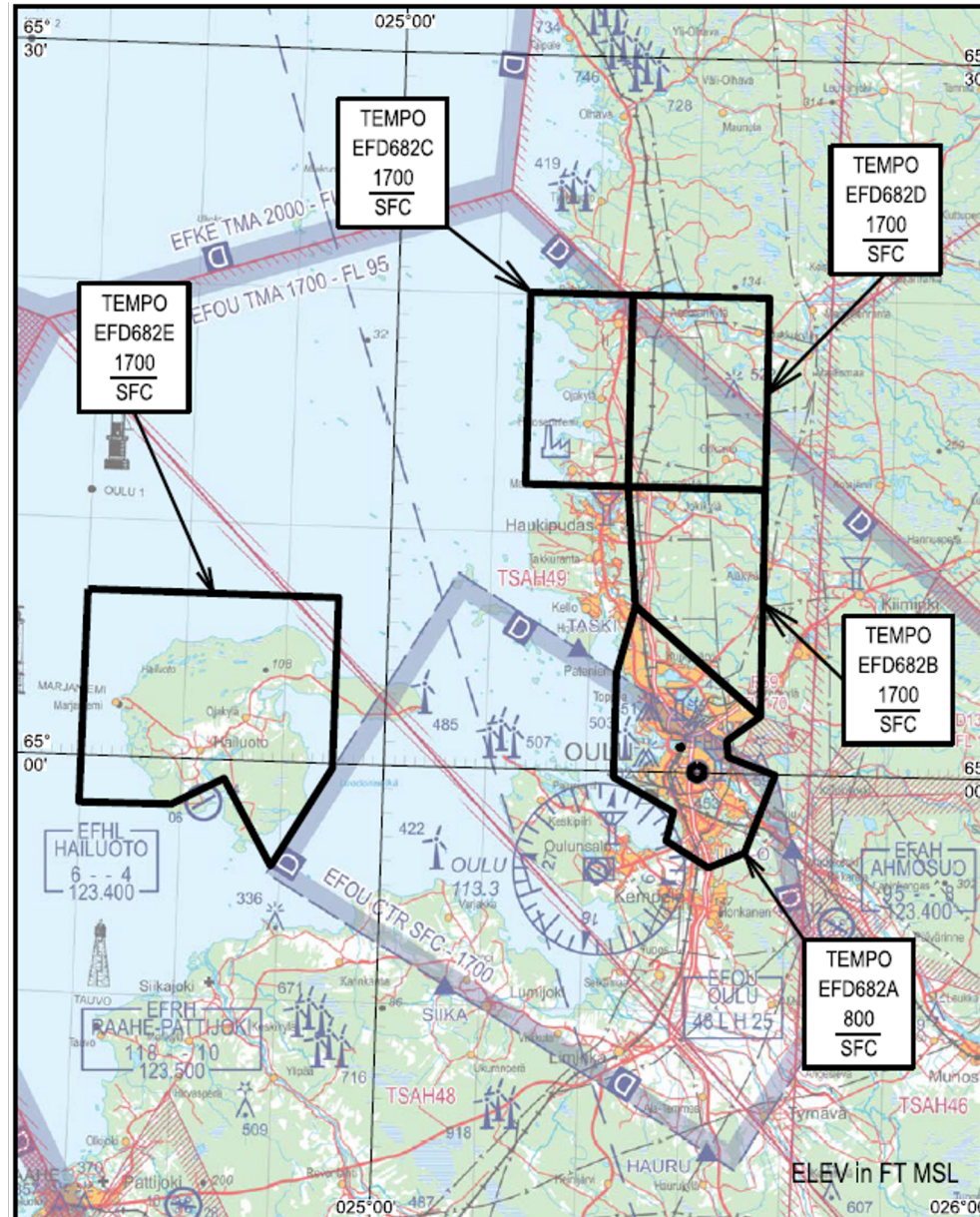
Z8 Nearby Airports

Oulu (EFOU)

Hailuoto (EFHL)

Z8 Helipads

OYS (EFHO)



HQ

Linnanmaa

Operator

Oamk / ADL

Partners

Uni of Oulu

VTT

FGI

Xamk

Local services

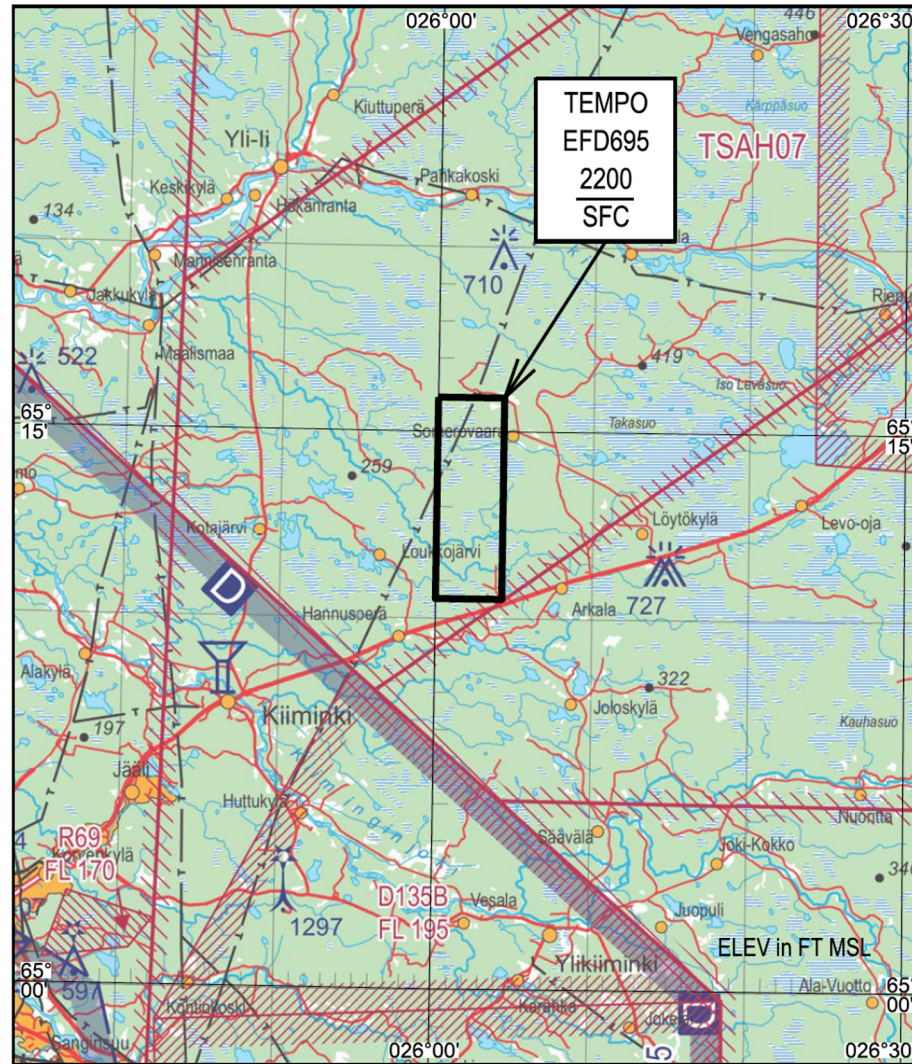
- Drone Fleet
- Repair Centre
- Indoor Test Area
- 5G test network
- Smart Campus
- U-Space Testing

OULU EAST (EFD695 SAKARINAHO-KÄÄRIÄNKORPI)

D. Area size
10.0 km x 3.3 km

D. Area height
SFC/2200 FT (670.56m)

Z8 Nearby Airports
Oulu (EFOU)
Sorosenperä (EFML)
Ranua (EFRU)
Pudasjärvi (EFPU)



HQ (Z0)
Motor Sport Centre

Operator
University of Oulu

Partners
Oamk, Uni of Oulu, Xamk, VTT, FGI

Local services

- Gate restricted area
- Fuelling
- Maintenance, storage
- Crew facilities: heating, electricity, water



www.fuave.fi

More information



FUAVE Urban Test Areas

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