

V4UAVchallenge

7–9 October 2026 | working paper v3.1

1. Data and facts

Data	Description
Date	7-9 October 2026
Organiser	University of National Education Commission, Kraków (Poland), in cooperation with: Technical University in Zvolen (Slovakia), Brno University of Technology (Czechia), University of Szeged (Hungary).
Activity	1) UAV (drone) piloting competition (tournament) 2) UAV in education seminar
Accommodation	OW Relaks in Międzybrodzie Żywieckie, Poland (Address: Beskidzka 42, 34-312 Międzybrodzie Żywieckie; Coordinates: 49.7681832, 19.2188969) 7.10.26 – from 14:00 9.10.26 – to 14:00 Note! Special food needs must be sent in advance.
Competitors	48 students from Czechia, Hungary, Poland and Slovakia
Other persons	12 x supervisors 1 x UAV operator specialist 1 x UKEN administration
Equipment	6 x Aerosim RC Pro simulator with FlySky FS-i6S; 4 x BETAFPV Aquila20 HD; Up to 4 x DJI mini 2/3/4; + surprise All drones available for students are C0 class (<250 grams).
Form	<i>Work in progress</i>
Other activities	Activities possible in spare time (on your own): - Mount Żar with power plant (49.7874, 19.2291) Żywiec Brewery Museum (Museum guided tour - 55 zł/pers.; Production facility - 35 zł/pers.) (49.6633, 19.17402)

2. Preliminary schedule – in progress (might change)

Day 1 (7.10.26)

Time	Activity
14:00	Start!
a	Arrival and accommodation
b	Familiarisation with the regulations and their signature
c	Completing the entry questionnaire
d	Travel expense reimbursements preparation
e	Health and Safety Training
f	Simulator training (Aerosim RC Pro)
g	UAV training
15:30	Lunch

On the first day, each team arrived at a different time. Accommodation (in rooms) is not possible before 14:00. The exact lunch time may change after negotiation with the facility. Each team must complete points a-g; without them, it cannot join the competition.

Day 2 (8.10.26)

Time	Activity
7:30	Breakfast
8:30	Official opening at LKS Żar
9:00	Tournament session I
16:00	Lunch
17:15	Drone seminar (1.5h)
19:30	Bonfire dinner with sausage roasting

During the session, we'll have drinks (tea, coffee, water, soda) and snacks (bread rolls plus something to go with them, sweet buns/rolls) available. **Students are encouraged to bring their plastic/metal cups, bottles, or sports bottles to limit waste and littering.** The tournament session is currently organised.

Day 2 (9.10.26)

Time	Activity
7:30	Breakfast
8:30	Tournament session II
11:00	Completing the ending questionnaire
11:30	Tournament session II
13:00	Award ceremony and conclusion
13:30	Lunch
14:15	Farewell!

During the session, we'll have drinks (tea, coffee, water, soda) and snacks (bread rolls plus something to go with them, sweet buns/rolls) available (not as impressive as on day 2). Completing the ending questionnaire is mandatory.

3. Accommodation & tournament area

Accommodation is at [OW Relaks](#) in **Międzybrodzie Żywieckie** (Address: Beskidzka 42, 34-312 Międzybrodzie Żywieckie; Coordinates: 49.76818320, 19.21889685), 4.2 km from the tournament site –

V4UAV preliminary data sheet and schedule

football club pitch [LKS Żar](#) (Sportowa 19, 34-312 Międzybrodzie Bialskie; Coordinates: 49.78660218, 19.19827428). About 6 minutes by car.

Near the pitch, there is a [parking area](#) (address: Sportowa 20).



4. Transportation

Due to difficulties with reimbursements for expenses (4 different state regulations), it was decided to use Polish regulations for all of us, which are:

- 0.89 zł/km (~0.21 euros), when the combustion engine is up to 900 cm³ (eg., Dacia 0.9 TCe);
- 1.15 zł/km (~0.27 euros), when the combustion engine is above 900 cm³;
- 1.15 zł/km (~0.27 euros) when the vehicle is electric, hybrid or hydrogen.

Each team (3 students + 1 lecturer) will have one car reimbursement for a round trip. Due to the shortest distance plus the distance OW Relaks – LKS Żar, the refunds for travel (in total, for both ways) are as follows (in km):

Kraków	179	Żylin	196
Brno	520	Szeged	1180
Ostrawa	209	Kecksmet	874
Zvolen	376	Miskolc	836
Koszyce	530		