WORLD PRECISION FLYING CHAMPIONSHIPS 2024
Chelm – Poland
LOCAL REGULATION

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2024

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The University College of Applied Sciences
in Chelm
&
Polish Aeroclub
1. **Name and address of the bidding National Aero Club (NAC).**

The World Precision Flying Championships will be organized by the **The University College of Applied Sciences in Chelm and Polish Aeroclub.**

The University College of Applied Sciences in Chelm  
54 Pocztowa St.  
22-100 Chełm

Polish Aeroclub  
39 Komitetu Obrony Robotników St.  
02-148 Warszawa

2. **Name and address of organisation delegated by the NAC to organize the event (if any).**

No

3. **Experience in organizing the relevant type of competition.**

- 12th Polish Rally Flying Championship –2022
- 38th Zdzisław Dudzik National Aircraft Competition– 2019
- 61st Senior Aircraft Navigation Championships of Poland - 2018
- 47th Junior Aircraft Navigation Championships of Poland – 2018
- Winter Aircraft Competition, rally flying – 2016

4. **Name, address and relevant experience of the Competition Director appointed by the organizer.**

The University College of Applied Sciences in Chelm  
54 Pocztowa St.  
22-100 Chełm  
e-mail: centrumlotnicze@panschelm.edu.pl

5. **The proposed dates of the event.**

29th July – 11th August 2024

Mon 29 JUL – Sat 3 AUG 2024 Practice days  
Sun 4 AUG 2024 Final registration, GENERAL BRIEFING, OPENING CEREMONY  
Mon 5 AUG 2024 Official Landing Practice  
Tue 6 AUG 2024 LANDING TEST
Wed 7 AUG 2024 1st PRECISION
Thu 8 AUG 2024 2nd PRECISION
Fri 9 AUG 2024 3rd PRECISION
Sat 10 AUG 2024 Reserve Day or Excursion and CLOSING DINNER
Sun 11 AUG 2024 AWARDS CEREMONY and Departures
Only the Competition Director may change this schedule.

6. **The venue (name of city and airfield).**

The Championships will take place at airfield in Deputycze Królewskie, Poland. The airfield is located south of the town of Chelm, in a straight line from the very center of the town of Chelm, approx. 6 km

Address:
8 Deputycze Królewskie
22-100 Chelm

ARP - coordinates and site at AD
51°04'55"N 023°26'15"E

7. **Airfield infrastructure that will be available for the competition (runway length and condition, elevation, equipment, buildings, facilities, ATC, other traffic, etc.). The venue at the airfield must have the following facilities within walking distance of the apron where the competition aircraft are parked:**

**AD Administration, address, telephone, AFS, e-mail address, website address**
The University College of Applied Sciences in Chelm

54 Pocztowa St.

22-100 Chelm
Tel: +48-82-564-0028
e-mail: centrumlotnicze@panschelm.edu.pl

**AD operator:**
Flight Training Organization
Phone: +48-82-564-0028
Fax: +48-82-656-8894
Aerodrome available for exclusive use.

**Call sign:** DEPULTYCZE RADIO

**Frequency:** 119.580 MHz

**Transition altitude:** 6500 ft AMSL
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RWYs characteristic:

**RWY 18L/36R:** 1020 x 30 m, PCN 12F/B/W/T, CONC/ASPH; RWY, threshold/end, edge lights, PAPI 3°.

**RWY 18R/36L:** 800 x 50 m, grass, 5700 kg MTOW.

**FATO/TLOF RWY 18/36:** 38 x 38 m / 17 x 17 m.

**HAPI 18:** 4.5°, helicopter approach path indicator lighting system 90 m long on THR 18 with a stop bar situated 90 m from FATO edge.

The RWY 36R and 18L, TWYS A, B, C, D, FATO/ TLOF and HAPI lighting is switched on manually by the director of flights or from the air.

The director of flights can change, at the request of the pilot-in-command, the intensity of the RWYs 36R and 18L, TWYS A, B, C, D, FATO/ TLOF and HAPI lighting.

![Airfield map](image_url)

Picture 1. Airfield map
Meteorological Information Provided: Central Aeronautical Forecasting Office - Meteorological Watch Office

7.1 Flight planning/briefing room.

The tower building holds a briefing room and instructor's room if necessary. There is also a hangar located at the airfield as well as buildings belonging to the University College of Applied Sciences, the Center of Engineering Studies (opposite the airfield): the aviation part with a hangar and a civil engineering building.

7.2 Team managers post boxes for information distribution.

E-mail: centrumlotnicze@panschelm.edu.pl

7.3 Shop that sells drinks, and snacks.

There is no shop / vending machine with drinks and snacks at the airfield, but catering will be provided during the event. The nearest shop is in Uher, 2 km from the airfield, then in the direction of Chelm: Stokrotka 4B Gminna St. and at the entrance to the town of Chelm: Lidl, Gama, Carrefour, Biedronka, Kaufland.

7.4 Adequate toilet facilities.

In the tower building, there are two toilets and a kitchen with a kitchenette. Toilets are also available in the buildings of the Center of Engineering Studies of the University College of Applied Sciences in Chelm (opposite the airfield).

7.5 Covered area for pilots waiting to enter the flight planning room.

During the waiting or break time, participants will have access to the kitchen and all of the above-mentioned infrastructure.

A film presenting the infrastructure of the University College of Applied Sciences in Chelm

https://youtu.be/LNIF9zyoQE
8. **Weather history of the area at the relevant time of the year (air temperature, wind, thunderstorms, etc.).**

Chelm
51.14°N / 23.47°E 190m n.p.m.
(12 x 12 km)

<table>
<thead>
<tr>
<th>Date</th>
<th>Weather Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td>2022-07-01</td>
<td></td>
</tr>
<tr>
<td>2022-07-31</td>
<td></td>
</tr>
</tbody>
</table>

[Graph showing weather conditions over the period from 2022-07-01 to 2022-07-31.]
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9. **Description of the landscape in the area to be used for navigation flights (flat land, hills or mountains, lakes or rivers, wooded area or open fields etc. In general terms).**
The Lublin Upland is a part of the belt of Polish highlands located in the eastern part of the country, with borders: the Vistula valley in the west, the Bug valley in the east, Polesie Lubelskie in the north and the Roztocze embankment in the south. The Lublin Upland is mostly an undulating plain, almost forestless. There are numerous loess gorges and karst forms.

The largest city in this area is Lublin (the capital of the Lubelskie Province).

Roztocze is a separate geographical region, located between the Lublin Upland and Podolia. Roztocze is a distinct embankment of hills that runs from the north-west, exactly from Kraśnik, to the south-east, all the way to Lviv. The land is also rich in sands and calcareous sandstones and limestones. The terrain has a very diverse geological structure, as well as the relief visible from the outside, divided into three regions: West Roztocze - characterized mainly by loess soils, as well as not very high hills and beautiful valleys and ravines, stretching for several kilometers; Central Roztocze - built mainly of sands and limestones, and river gorges create rock thresholds; Eastern Roztocze - with an extremely varied relief of the hills.

10. **Competition map**

The map to be used will be a topographic map in the scale of 1:200 000.
11. **Condition and any restrictions of airspace.**

The following zones are designated in the immediate vicinity of the airfield:
- EP TRA 68A limited with points of coordinates:
  - 51°10'27"N 023°15'59"E
  - 51°10'19"N 023°28'13"E
  - 51°01'08"N 023°36'18"E
  - 50°59'18"N 023°25'16"E
  - 51°00'55"N 023°18'24"E
  - 51°10'27"N 023°15'59"E
whose vertical limits are in the range of levels from: GND – FL145;
- EP TRA 68B limited with points of coordinates:
  - 51°10'19"N 023°28'13"E
  - 51°10'17"N 023°32'05"E
  - 51°05'47"N 023°38'46"E
  - 51°01'57"N 023°41'08"E
  - 51°01'08"N 023°36'18"E
  - 51°10'19"N 023°28'13"E
whose vertical limits are in the range of levels from: GND – 4500 ft.

The person responsible for zone reservations EP TRA 68A i EP TRA 68B is the flight coordinator/management of the airfield in accordance with SLA P AZP – PANS in Chelm.

There are TRA 121 i TRA 122 oraz TRA152 i MRT 145 zones in the vicinity airfield.

12. **Any special insurance requirements.**

Insurance is entirely Participants’ own responsibility. The organizer cannot take any responsibility for personal injury or health issues for the participants.

13. **Specific rules**

13.1 **Aircraft rental**
Cessna 152 - 120 €/h available for rent

13.2 **Fuel, oil and other prices**

The price of fuel and oil will depend on the current market price. Current prices:

AVGAS 100 LL  3 € / Lt
Total D100 12 € / Lt

Competition map 5 € / map

13.3 Payment at the competition site

All services shall be covered by credit cards only.

13.4 Language

All rules, regulations, information, briefings, and tasks for competitors will be in English language only.

13.5 Aircraft and insurance

Each competing aircraft must possess a Certificate of Airworthiness and must be operated in accordance with the aircraft manual. Each competing aircraft arriving in Poland must present insurance with a copy in English, certified by the Insurance Company. All aircraft using Polish airspace must be insured for the liability of damage caused by operation of the aircraft to third parties covering a minimum amount in SDR (Special Drawing Rights) according with the following MTOW:

- Up to 1000 kg 1.500.000 SDR (approx. 1.800.000 €)
- From 1000 kg to 2700 kg 3.000.000 SDR (approx. 3.600.000 €)

14. Type of accommodation and distance between accommodation and airfield

Accommodation in hotels in Chelm, approx. 6 km from the airfield:

- Hotel Kamena: http://hotelkamena.pl/
- Hotel Kozak: http://hotel.chelm.pl/
- Hotel Edels: https://hoteledels.pl/
- Hotel Lwów: http://hotellwow-chelm.pl/
- Hotel Tessa: http://www.hotel-chelm.pl/
- Hotel Duet: https://hotelduet.online/

There is also a dormitory of the University College of Applied Sciences in 3 Nowy Świat St., 22-100 Chelm.
In standard hotel

for each Pilot ... ... ... ... ... ... 1300 €
for each additional Team Member ... ... ... ... ... ... 1100 €
for 1 International Judge per NAC ... ... ... ... ... ... 700 €
for Additional Judges and/or Supporters ... ... ... ... ... ... 900 €
for single room additional fee of ... ... ... ... ... ... 300 €

For extra night before/after competition contact the hotel directly.

Prices may vary depending on market price.

The choice of the hotel will depend on the order of applications and the selection of applicants, taking into account the possibilities of the given hotel.

Fees includes, between opening and closing of the championship:
✓ opening/closing ceremony
✓ accommodation in double rooms incl. breakfast
✓ lunch at the airfield
✓ dinner at the airfield
✓ transport to/from the airfield/accommodation
✓ envelopes for training stages, excl. maps
✓ envelopes for navigation tests, incl. maps

15. Any conditions concerning admission of participants to the country or location of the event.

Entry to the country: identity document (from the Schengen area - ID card / from outside the Schengen area - passport),

Entry to the airfield: pass

16. Signed by the President or the Secretary General of the National Aero Club who is a valid member of FAI.

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Piotr Czarnecki

SEKRETARZ GENERALNY

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