



26 FAI WORLD PRECISION FLYING CHAMPIONSHIPS

FINAL BID

Aeroklub Pomorski EPTO – TORUN Airfield – POLAND

> Host NAC: AEROCLUB OF POLAND

1. Name and address of the bidding National Aero Club (NAC).

The World Precision Flying Championships will be organized by the Aeroklub Pomorski in Toruń and Aeroklub Polski (NAC).

Aeroklub Polski

ul. Wybrzeże Gdyńskie 4 01-531 Warszawa

2. <u>Name and address of organisation delegated by the NAC to organize the event (if any).</u>

Aeroklub Pomorski

ul. 4 Pułku Lotniczego 17 87-100 Toruń

3. <u>Experience in organizing the relevant type of competition.</u>

- 25th FAI World Glider Aerobatic Championship and 13th FAI World Advanced Glider Aerobatic Championship – 2023
- 3rd FAI World Intermediate Aerobatic Championship 2022
- 14th FAI World Advanced Aerobatic Championship 2021
- 11th FAI European Advanced Aerobatic Championship 2019
- 20th FAI World Glider Aerobatic Championship and 8th FAI World Advanced Glider Aerobatic Championship –2017
- 17th FAI World Glider Aerobatic Championship and 5th FAI World Advanced Glider Aerobatic Championship –2014
- 19th FAI World Rally Championship 2014
- 14th FAI World Glider Aerobatic Championship and 2nd FAI World Advanced Glider Aerobatic Championship –2011
- 19th World Precision Flying Championship 2009

4. <u>Name, address and relevant experience of the Competition Director appointed by</u>

the organizer.

Jerzy Wiśniewski Aeroklub Pomorski ul. 4 Pułku Lotniczego 17 87-100 Toruń

Jerzy Wiśniewski, as the President of the Pomeranian Aero Club in Toruń, took an active part in the preparations and supervised the proper course of all the championships mentioned in point No. 3

5. <u>The proposed dates of the event.</u>

Mon 4th August – Fri 14th August 2026 Mon 4th AUG – Sat 8th AUG 2026 - Practice days Sun 9th AUG 2026 Final registration, GENERAL BRIEFING, OPENING CEREMONY Mon 10th AUG 2026 Official Landing Practice and COMPETITION LANDING TEST Tue 11th AUG 2026 1st PRECISION Wed 12th AUG 2026 2nd PRECISION Thu 13th AUG 2026 3rd PRECISION, CLOSING DINNER Fri 14th AUG 2026 AWARDS CEREMONY , Departures

Only the Competition Director may change this schedule.

6. <u>The venue (name of city and airfield).</u>

The Championships will take place at Torun Airfield (EPTO), located about 230 km northwest from Warszawa, the capital of the Poland.



From Warsaw

Road no. A2 (direction: Łódź), before Stryków turn onto road no. A1 (direction:
Gdańsk) to Toruń
Distance: 260km (2h 30min)
<u>From Gdańsk:</u>
Road no. A1 (direction: Łódź) to Toruń
Distance: 170km (1h 50min)
<u>From Bydgoszcz</u>
Road no. 80 (direction: Warszawa, Toruń) to Toruń
Distance: 46km (1h 00min)or Toruńska street no.10 (direction:Szczecin, Toruń) and road no. 10 to Toruń.
Distance: 46km (1h 00min)

From PoznańRoad no. 92 (direction: Łódź) in Kostrzyn turn onto road no.S5 (direction: Gniezno) inGniezno turn onto road no.15 to Toruń.Distance: 160km (2h 40min)From SzczecinRoad no. 10 (direction: Warsaw) to Toruń.Distance: 320km (5h 00min)From ŁódźRoad no.A1 (direction: Gdańsk) to ToruńDistance: 180km (1h 50min)By train:Toruń has direct railway connections with all large cities in Poland. See PolishRailways (Polskie Koleje Państwowe) https://rozklad-pkp.pl/By plane:arest airports is located in Bydgoszcz (about 50km). The journey from the airport to

The nearest airports is located in Bydgoszcz (about 50km). The journey from the airport to Torun is possible by car or by train. Toruń is likewise accessible from the airports in Gdańsk, Poznań, Warsaw, Łódź, Kraków and Wrocław.

ARP - coordinates and site at AD 53 01 45 N 018 32 45 E

7. <u>Airfield infrastructure that will be available for the competition (runway length</u> 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

Aeroklub Pomorski ul. 4 Pułku Lotniczego 17 87-100 Toruń Tel. +48 517 494 791 e-mail: <u>sekretariat@aeroklub.torun.pl</u> website and e-mail address dedicated to the Championships - in preparation

AD operator:

Flight Training Organization

Phone: +48 517 494 791

Aerodrome available for exclusive use.

Call sign: TORUŃ RADIO

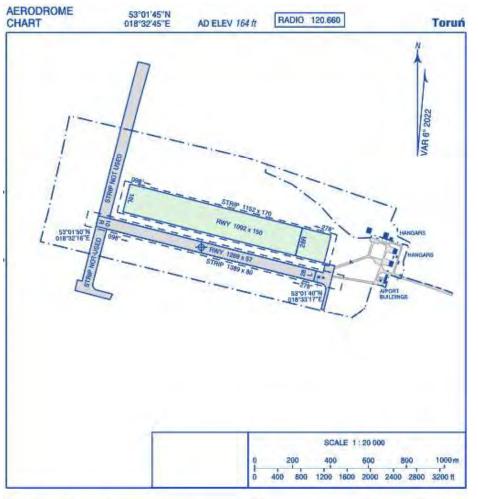
Frequency: 120.660 MHz

Transition altitude: 6500 ft AMSL

RWYs characteristic:

RWY 10R/28L: 1269 x 57 m, concrete

RWY 10L/28R: 1092 x 150 m, grass.



RWY	TRUE (")	MAG (?)	DIMENSIONS (m)	SURFACE	MTOW / STRENGTH	TORA (m)	LDA (m)
10R	104°	098°	1269 x 57	CONCRETE	4	1269	1269
28L	284°	278°	THOU A OT	oundriere		1269	1180
10L	104°	098°	1092 x 150	GRASS		1092	1092
28R	284°	278°	1082 8 100	GHAGO	-	1092	937

Picture 1. Airfield map

Meteorological Information Provided: Central Aeronautical Forecasting Office -Meteorological Watch Office

7.1 Flight planning-/ briefing room.

The tower building houses a briefing room and, if necessary, an instructor's room. There are also hangars and buildings belonging to the Aero Club at the airport.

7.2 Team managers post boxes for information distribution.

During the championship, an INFO POINT will be open at the airport. There will be mailing boxes available for each country's representation.

7.3 Shop that sells drinks, and snacks.

There is a restaurant and catering facility at the airport, catering will be provided during the event. The nearest store is 1.5 km from the airport (PLAZA Shopping Center). Within a radius of 2 km you can shop at Lidl, Netto and Polo Market.

7.4 Adequate toilet facilities.

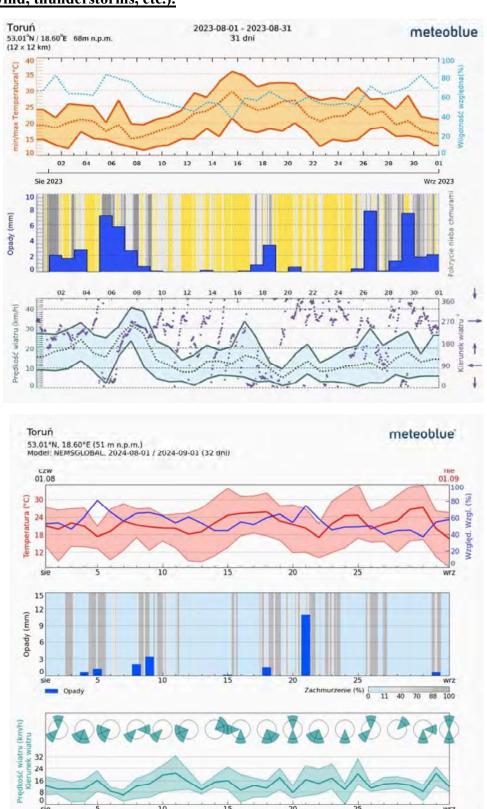
There are toilets in the tower building. Sanitary containers will be available during the Championships.

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

While waiting or taking a break, participants will have access to toilets, drinks and a hot meal for lunch.

A covered area will be available for pilots waiting to enter the flight planning room

8. Weather history of the area at the relevant time of the year (air temperature,



wind, thunderstorms, etc.).

15

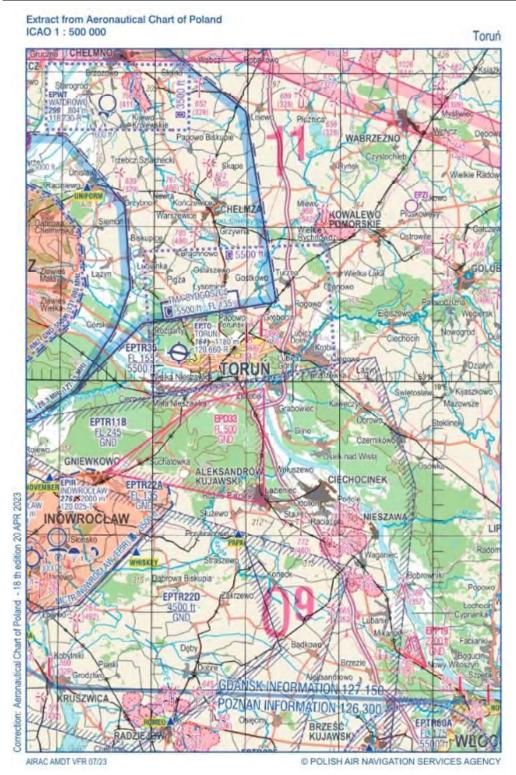
25

20

10

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).



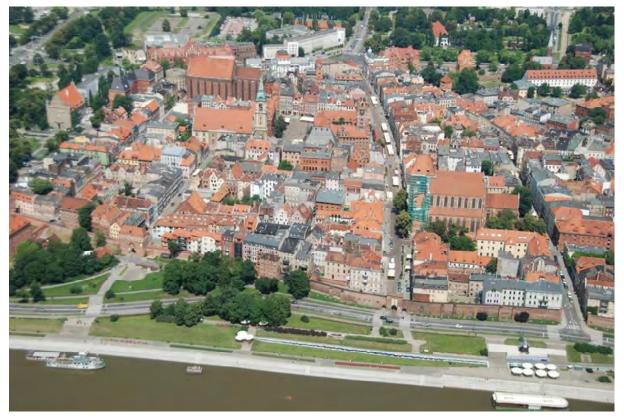
Picture 2.A fragment of the aerial map of Poland - ICAO







Toruń is one the most beautiful cities of Poland. Picturesquely located on the both banks of the Vistula River, at a site of intersection of ancient trade routes, it has been propagating its traditional economy and openness to the world for nearly 800 years. The gothic buildings of Toruń Old Town, which won the designation of World Heritage Site from UNESCO in 1997, present proof of Toruń centuries-old economic, cultural and intellectual ties with the leading cities of Europe associated in the Hanseatic League. People say: "Beautiful Toruń."



... and are perhaps right. Because here they can witness they can witness the layout of streets of Toruń Old Town, which has not been changed for centuries, the most beautiful Polish panorama – of the illuminated part of the city seen from the Vistula River side, Nicolaus Copernicus birth house – the famous son of Toruń, silent arches of St. Johns Cathedral – where the gread astronomer was baptized, thetomb of princess Anna Wazówna in Saint Mary church, The Town Hall of unique beauty, whose courtyard remembers the "Toruń Mutiny" drowned in blood in 1724...

Toruń – as all cities witch rich history – has its own magical places.

10. <u>Competition map</u>

The map to be used will be a topographic map in the scale of 1:200 000.

Map - Annex No. 1

11. <u>Condition and any restrictions of airspace.</u>

The following zones are designated in the immediate vicinity of the airfield:

- EPD 33 limited with points of coordinates:

52 58 29 N 018 34 53 E

52 59 29 N 018 41 53 E

52 51 59 N 018 41 53 E

52 53 59 N 018 24 53 E

52 58 29 N 018 34 53 E

whose vertical limits are in the range of levels from: GND - FL500;

- CTR EPBY limited with points of coordinates:

- 53 08 46 N 017 40 46 E
- 53 10 42 N 017 53 47 E
- 53 12 57 N 018 14 27 E
- 53 11 56 N 018 18 58 E
- 53 09 37 N 018 21 57 E
- 53 06 05 N 018 22 39 E
- 53 03 44 N 018 21 15 E
- 53 00 10 N 018 14 42 E
- 52 56 35 N 017 53 57 E
- 52 56 36 N 017 48 15 E
- 52 57 44 N 017 44 10 E
- 52 58 44 N 017 41 30 E
- 53 03 47 N 017 39 38 E
- 53 08 11 N 017 40 03 E
- 53 08 46 N 017 40 46 E

whose vertical limits are in the range of levels from: GND – 1800 ft.

- MCTR EPIR limited with points of coordinates:

52 47 18 N 018 12 17 E

52 51 11 N 018 11 57 E

whose vertical limits are in the range of levels from: GND - 3500 ft.

12. <u>Any special insurance requirements.</u>

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

13. <u>Specific rules</u>

13.1 Aircraft rental

Cessna 150/152 - 130 €/h available for rent Cessna 172- 160 €/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	dependent on market prices
AeroSchell W100	dependent on market prices
Competition map	6 € / map

13.3 Payment at the competition site

All services shall be covered cash or by credit cards.

13.4 Language

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

13.5 Aicraft 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. <u>Type of accommodation and distance between accommodation and airfield.</u>



Accommodation for Competitors and other Team members will be covered by the Organizer from August 9th to August 15th.

All competitors and other Team members will be accommodated in the hotel "FILMAR"In standard hotel



15. An indication of the amount of the entry fee and what the entry fee includes

15.1 Entry fee with accommodation

for each personal aircraft	none
for each Pilot	1.300€
for each additional Team Member	1.100€
for 1 International Judge per NAC	650 €
for Additional Judges and/or Supporters	900 €
for single room additional fee of	200 €
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. For extra night before/after competition contact the hotel directly and send the information to

the organizer.

Fees includes, between opening and closing of the championship:

 \checkmark opening ceremony / closing Party / awards ceremony (3)

 \checkmark accommodation in double rooms incl. breakfast (5)

 \checkmark lunch at the airfield (4)

 \checkmark dinner at the airfield (3)

 \checkmark transport to/from the airfield/accommodation

 \checkmark envelopes for training stages, excl. maps (3)

 \checkmark envelopes for navigation tests, incl. maps

15.2 Entry fee without accommodation

Competitors and other Team members organize accommodation, transport and

Catering independenly in hotels in Torun city.

Entry;

for each personal aircraft	none
for each Pilot	900 €
for each additional Team Member	700€

Fees includes, between opening and closing of the championship:

 \checkmark opening ceremony / closing Party / awards ceremony (3)

 \checkmark lunch at the airfield (4)

 \checkmark envelopes for training stages, excl. maps (3)

 \checkmark envelopes for navigation tests, incl. maps

16 <u>Any conditions concerning admission of participants to the country or</u> 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

Competition budget

1 Accommodation (including breafast)

	single	double	days
Hotel	95	60	5
Low price accommodation	xxx	XXX	XXX

2 Meals

Lunch Dinner

3 Opening Ceremony

Buffet Entertainment Others

4 Closing Ceremony

Buffet Entertainment Others

price
40
6000
xxx

5 Personal Costs born by Organizer		
Jury	3	4800
International Chief Judge	1	1600
International Judges	4	4400
National Officials	2	2200
Others	3	3300
(own contributions are not included)		

6 Preparation of Competition

	number	price	lola
Flight time (photos, route check)	10	215	2150
Photos (1 task = 5 photos)*	500	1	500
Envelopes*	300	0,5	150
Task sheets	150	0,1	15
Maps*	300	6	1800
Others (trackers and broadcast)	50	110	5500

7 Support from Sponsors and "others"

8 Exchange rate

1 euro = 4,20 PLN

all amounts are given in euro

* budget prepared with the assumption of participation of 50 competitors

single	double	days	
95	60	5	
xxx	XXX	ХХХ	

hotel	airfeld	days	
xxx	25	4	
xxx	15	3	

price
30
1200
xxx

total
4800
1600
4400
2200
3300

number	price	total
10	215	2150
500	1	500
300	0,5	150
150	0,1	15
300	6	1800
50	110	5500