



2021 FAI F2 WORLD CHAMPIONSHIPS
for Control Line Model Aircraft
for Seniors and Juniors
August 9 (Opening Ceremony) – August 14 (Closing Ceremony), 2021
Włocławek POLAND

Website: <http://cl-f2abcd-wchs2020.pl/>



BULLETIN 1



**AERO CLUB OF WŁOCŁAWEK AND AERO CLUB OF POLAND
INVITE ALL NATIONAL FEDERATIONS TO COMPETE IN THESE CHAMPIONSHIPS**

ORGANIZERS AND LOCATIONS

Name of Organizers

Fédération Aéronautique Internationale
Aero Club of Polish
Aero Club of Włocławek

Name of event

2021 FAI F2 WORLD CHAMPIONSHIPS FOR CONTROL LINE MODEL AIRCRAFT for Seniors & Juniors

Dates

From August 9th (Opening Ceremony) – August 15th (Closing Ceremony), 2021

Location

Place KRUSZYN Lotnisko - KRUSZYN Airfield
Address 87-853 KRUSZYN Lotnisko /Airfield/
Elevation ~62 m AMSL

Model flying facility

F2A 1 circle (asphalt) with fencing compliant with FAI CIAM rules
F2B 2 circles (cut and good quality well cut grass) and place for practice (cut grass)
F2C 1 start circle (asphalt) and 1 practice circle (asphalt) with fencing compliant with FAI CIAM rules
F2D 2 circles (cut grass) and place for practice with temporary fencing compliant with FAI CIAM rules

Important notes:

- **Organizers allows for a practice in the officially designated places only.**
- **Airfield aviation activities will be stopped during the World Championships (acc. to the Official Schedule).**

Flying day

From 08:00 to 19:00

Standard weather conditions in July/August

Temperature average: 20- 24 °C
Sunrise: approx. 05:00
Sunset: approx. 20:00

CLASSES

Classes F2A Seniors & Juniors
Classes F2B Seniors & Juniors
Classes F2C Seniors & Juniors
Classes F2D Seniors & Juniors

RULES

The championship(s) will be run according to:

- FAI Sporting Code Section 4 Aeromodelling CIAM General Rules Volume 2021 Edition.
- FAI Sporting Code Section 4 Aeromodelling Control Line Model Aircraft Volume F2 2021 Edition.
- FAI General Section and FAI Code of Ethics.

Anti-Doping Statement

If a competitor has to take, for a medical condition, any of the substances listed on the WADA Prohibited List, he must have a valid Therapeutic Use Exemption (TUE) from the FAI.

FAI Sporting Licence

Each competitor, team manager, team manager assistant, F2D mechanic, F2A helper must possess a FAI Sporting Licence valid for the year of the championship. This licence must be registered in the FAI licences database.

The holder of a FAI Sporting Licence may be required to produce an official document bearing his photograph and signature as proof of identity.

Protest

Any protest must be presented in writing to the Contest Director and must be accompanied by the deposit of a fee of 50 Euros. The deposit is returned only if the protest is upheld.

OFFICIAL LANGUAGES

Official contest languages: English and Polish

FAI JURY

Massimo SEMOLI	SUI	Jury President
Narve JENSEN	NOR	Jury Member
Rob Olijve	NED	Jury Member
Kevin DODD	AUS	Jury Reserve 1
Andreas REE	HUN	Jury Reserve 2
Zoran PELAGIC	SVK	Jury Reserve 3

JUDGES, DIRECTORS, MARSHALS, SUPERVISORS

F2A Class

Remigusz PYKA	POL	F2A Contest Director
Waldemar MAJ	POL	F2A Circle Marshall
Lajos KANTOR	HUN	F2A Head Judge & TT
Marian JURKOVIC	SVK	F2A Binocular and Height Judge
Remigusz PYKA	POL	F2A Reserve Judge
Petko KICHEV	BUL	F2A Reserve Judge

F2B Class

Roman MUCHA	POL	F2B Contest Director, F2B Circle A Marshall
TBA	POL	F2B Circle A Marshall
TBA	POL	F2B Circle B Marshall
Stefan KRASZEWSKI	POL	F2B Head Judge, Judge Circle A
Joan MCINTYRE	AUS	F2B Head Deputy Judge Circle B
Franz OBERHUBER	AUT	F2B Judge
Roger LADDS	GBR	F2B Judge
Sandor HAVRAN	HUN	F2B Judge
Willi SCHMITZ	GER	F2B Judge
Vladimir SALOMATIN	RUS	F2B Reserve Judge
Mark OVERMIER	USA	F2B Reserve Judge
Vladimir LITVINENKO	UKR	F2B Reserve Judge
Richard ROUX	FRA	F2B J Reserve Judge
Henry KUROWSKY	RSA	F2B Reserve Judge
Stefan GAUDYNSKI	POL	F2B Reserve Judge instead of Stefan Kraszewski only

F2C Class

Ryszard WŁODARCZYK	POL	F2C Contest Director
Andrey ZHUK	UKR	F2C Circle Marshall
Robert FITZGERALD	AUS	F2C Head Judge
Marek LESZCZAK	POL	F2C Judge
Attila KASOLY	HUN	F2C Judge
Max DILLINGER	AUT	F2C Reserve Judge
		F2C Reserve Judge

F2D Class

Dariusz KURAS	POL	F2D Contest Director
Vernon HUNT	GBR	F2D Circle Marshall
Ingemar LARSSON	SWE	F2D Head Judge
Pavol BARBARIC	SVK	F2D Judge
Marta SALA REVERTE	ESP	F2D Judge
Piero INCANI	ITA	F2D Reserve Judge
Adriano MOLTENI	ITA	F2D Reserve Judge

MODELS SUPERVISOR CHIEF

Volodymyr SOSNOVSKY	UKR	F2A, F2B, F2C, F2D Models Supervisor
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ORGANIZERS OFFICIALS

NAC Officials

Jerzy MAKULA	President of Aero Club of Poland
Piotr CZARNECKI	Secretary General of Aero Club of Poland

Management

Sławomir SARNOWSKI	Event Host	President of Aero Club of Wloclawek
Marek KOZINSKI	Event Director	Director of Aero Club of Wloclawek
Sylwia PRZYŁUCKA	Event Director Deputy	Vice President of Aero Club of Wloclawek
Tomasz LANGNEROWICZ	Event Director Deputy	
Marek DOMINIAK	Contest Director	

Staff

Bogdan WIERZBA	Office Chief
Jerzy BONIECKI	Technical Chief
Mariusz JANUCHOWSKI	IT Chief
Magdalena MORAWSKA	Office Staff

COMPOSITION OF A NATIONAL TEAM

National Team consists of:

- Team Manager
- Team Manager Assistant

- maximum of 5 individual competitors for F2A class, providing that at least one competitor is Female and at least one is Junior
- maximum of 5 individual competitors for F2B class, providing that at least one competitor is Female and at least one is Junior
- maximum of 5 teams for F2C class, providing that at least one is Female team and at least one is Junior team
- maximum of 5 individual competitors for F2D class, providing that at least one competitor is Female and at least one is Junior
- F2D Mechanics
- Helpers,
- Supporters

Direct qualification

The reigning world champions has the right (subject to the approval of his NAC) to participate in the next world championships in that class regardless of whether he qualifies for the national team or not. If he is not a member of the national team, his score will not be considered in the team results.

CLASSIFICATION AND AWARDS

Individual classification

FAI medals and FAI diplomas will be awarded to the competitors placed first, second and third. For the Junior classification, FAI medals and FAI diplomas will be awarded to the competitors placed first, second and third and, for awarding the title of Junior World Champion, junior competitors from at least four nations must participate.

For the female classification, FAI medals and FAI diplomas will be awarded to the competitors placed first, second and third and, for awarding the title of Female World Champion, female competitors from at least four nations must participate.

Team classification

FAI medals and FAI diplomas will be awarded to each member (including the fourth competitor as a junior, the fifth competitor as female and the team manager) of the teams placed first, second and third. The Team classification is based on the best three results of the five team members.

FAI Trophies (World Championship)

F2A Individual	Luca Grossi (Italy)	Netherlands Cup
F2A Team	Hungary	Leonardo da Vinci Cup
F2B Individual	Liu Yang (China)	Steve Woodley Cup
F2B Team	Japan	Jim Walker Team Cup
F2C Individual	(Sergei Andreev/Oleg Vorobiev (Russia)	Kupok Challenge Trophy (was Paul du Toit Challenge)
F2C Team	Russia	New Asboth Oszkar Cup
F2D Individual	Audrius Rastenis (Lithuania)	Castrol Trophy
F2D Team	Finland	Combat Team Trophy

Organizers Trophies

Organizers will provide their own awards and trophies.

SCHEDULE

05-08-2021	Thursday	2020 FAI F2 WARSAW World Cup Arrival of Participants, FAI Jury & Judges – Registration			
06-08-2021	Friday	F2A, F2B, F2C and F2D Flights			
07-08-2021	Saturday	F2A, F2B, F2C and F2D Flights			
08-08-2021	Sunday	2020 FAI F2 World Championships Arrival of Participants, FAI Jury & Judges – Registration of Teams			
09-08-2021	Monday	Processing - Official Practice - Team Managers' Meeting OPENING CEREMONY AT AIRFIELD			
10-08-2021	Tuesday	F2A Flight 1	F2B Flights 1 & 2	F2C Round 1	F2D Rounds
11-08-2021	Wednesday	F2A Flight 2	F2B Flights 1 & 2	F2C Round 2	F2D Rounds
12-08-2021	Thursday	F2A Flight 3	F2B Flights 3 & 4	F2C Round 3	F2D Rounds
13-08-2021	Friday	Reserve day	F2B Flights 3 & 4 F2B Fly-off 1	F2C Semi-final 1	F2D Rounds
14-08-2021	Saturday	F2A Flight 4	F2B Fly-off 2 & 3	F2C Semi-final 2 F2C Final	F2D Semi-finals F2D Final
		CLOSING CEREMONY AT AIRFIELD Banquet			
15-08-2021	Sunday	Departure of participants			

Notes:

- **Organisers reserves the right to change this schedule if necessary**
- Lunch time form 12:00 to 14:00

ENTRY FEES

Obligatory Entry Fees

F2 Team Manager	250 €
F2 Team Manager Assistant	100 €
F2A class Senior Competitor	300 €
F2B Senior Competitor	330 €
F2C class Senior Competitor / Mechanic or Pilot/	300 € (each)
F2D class Senior Competitor	330 €
F2A, F2B, F2D class Junior Competitor	35 €
F2C class Junior Competitor / Mechanic or Pilot/	35 € (each)
F2D class Mechanic	80 €
Competitor woman	35 €
Supporter, Guest	50 €
Official Press	0 €
Next class	each second or additional classes are 50 % discount of the entry fee

Entry fee components

The entry fee consists of participator cards, gifts and souvenirs.

Important Notes:

All fees must be received by the Organisers May 15th, 2021. This also includes payment for camping, banquet etc. (acc. to Final Entry Form).

For entry fees received later than May 15th, 2021 participants can pay an additional fee of 10%. The entry fee paid at the contest site can be increased by 20%.

All fees must be paid in cash or by major credit card to the contest office.

DEADLINES

Preliminary Entry Form

The Preliminary Entry Form signed and stamp by NAC must be sent by e-mail **no later than February 28th, 2021.**

Final Entry Form

The Final Entry Form typed or written in block letters, signed and stamped by NAC must be sent by e-mail **no later than May 15th, 2021.**

Photos

Team Managers are requested to send via official email to the organizers no later than May 31, 2021:

- Passport size photographs of all team members;
- Each competitor's photographs with his model/s/. (option)

LODGINGS AND FOODS

Possible Hotels

Uzdrowisko Wieniec-Zdrój ***	www.uzdrowisko-wieniec.pl	recommended by the Organizers
Rozbicki Hotel ***	www.hotelewloclawek.pl/hotel-rozbicki	recommended by the Organizers
Młyn Hotel ****	www.hotelmlyn.pl	recommended by the Organizers
Kujawy Hotel *	www.hotelewloc.pl	recommended by the Organizers
Aleksander Hotel ****	www.hotel-aleksander.pl	
Victoria Hotel ***	www.victoria-hotel.pl	
Portofino Hotel **	www.portofino.com.pl	

Notes:

- The organizer can help teams to book hotels if needed but needs to know about it in advance.
- **It's up to the teams to book their accommodation.**
- Organizer will present at the official website the special offer for lodging and food.

Camping

Located at the contest site (with access to shower and toilet):

Person	4 € per day
Tent	5 € per day
Caravan	8 € per day
Electricity	3 € per day

Meals

Breakfasts and dinners can be served by hotels.

Lunches will be served at the airfield by the Organizers.

Lunch /at the airfield served by the Organizers) 9 €

Accommodation & full-board costs estimation (reference Hotel Ratuszowy ** in Wloclawek)

Costs of Hotel ** (1 person in 2 bed room + BB	approx. 25€ per day for 1 person
Costs of Lunch {Airfield Restaurant}	approx. 10€
Costs of Dinner (in Hotel Ratuszowy)	approx. 16€

Banquet

Date, time and place

Saturday, August 14th, 2021 **place and time TBA**

Costs

Competitor, team manager/assistant, helper, supporter/guest 45 €

Competitor Junior 30 €

PAYMENT AND BANKING INFORMATION

The final reservation will proceed, and will be confirmed by the organiser, after all fees (entry fees, for lunch, banquet etc) have been paid in full, and organizers bank has received payment.

Bank information:

Beneficiary name: Aeroklub Wloclawski -Local Organizer

Beneficiary address: Lotnisko Kruszyn 87-853 Kruszyn

Bank name: Kujawsko-Dobrzynski Bank Spoldzielczy I Oddzial we Wloclawku

Bank address: Zabia 6 87-800 Wloclawek

IBAN: PL 42 9550 0003 2001 0071 0185 0002

BIC /Swift Code/: GBWCPLPP

Payments name: "f2 wchs 2021"

INSURANCE

The Organiser will provide a limited third party insurance covering all participants for model accidents involving injury to others or damage to property.

It is recommended that individual health and travel insurance is purchased before travelling.

For championships held in within the European Union state:

- For EU citizens, health care is covered under Social Health Care on presentation of an EU 11 form available in the country of residence.
- Citizens from outside of EU should provide their own health insurance to cover illness and travel insurance.

COMPLEMENTARY INFORMATION

Concerning F2D Mechanics:

- **Each pilot may name a designated mechanic and his name will be put in the result list as well. These names will be collected on the processing day.**
- **To make it easier for incomplete teams (i e teams with 1 or 2 pilots) to take part these teams can now share mechanics. Mechanics for incomplete teams can register in a "Mechanics pool" and be used by the incomplete teams. Pilots in incomplete teams cannot register in the pool. The same goes for mechanics working for complete teams. They cannot register in the pool.**

Mechanics (of any nationality and not registered for a complete team) may write to the organiser and register for the mechanics pool. To be able to do this they must possess a valid Sporting License.

If you have questions about these rules please contact the organiser or the judges.

F2A Fuel

The following F2D Fuel will be used at the Championships:

80% methanol

20% castor oil

F2D Fuel

The following F2D Fuel will be used at the Championships:

80% methanol

5% nitromethane

8% synthetic oil (E.D.L. or Klotz)

7% castor oil

Fuel for models

Competitors can order to the Organizers fuel for practice and contest purposes.

Fuel Order Form (FOF) can be available to download from the official championships website.

Fuel for F2B and F2C models can be shipped to the Organizers.

The responsibility for on time delivery of fuel to the contest site lies on contestants.

Note:

The Organizers are responsible for arranging safe storage for this fuel.

Bulletin 2

Bulletin 2 (also next if needed) will be published.

Model Aircraft Specification Certificates

All models must be processed by the competitor's NAC in accordance with CIAM General Rules C.12. Model aircraft not properly processed by their NAC, with FAI certificates and stickers, will be processed by the organiser at a cost of 8 Euro for each model (refer CIAM General Rules C.12 b).

Flying model facility

Flying Model Facility for competitors' disposal will be available from the August 04th, to August 14th, 2020, from 08:00 – to 19:00.

Registration of the national teams

Registration of teams will take place in the Event Office according to the Official Schedule.

The Team-Manager needs to bring the following to registration:

- Copy of banking payment receipts.
- Two national flag (approx. 1 m x 1.5 m).
- CD with the national anthem.
- A list of the team member's with FAI ID licences.

The Model Aircraft Specification Certificates will be required for processing.

The Team Manager will receive at the registration: ID Cards, souvenirs, meal and banquet tickets, posters, vehicles passes ...

Tour (option)

Location:	Torun or Gdańsk
Date and time:	to be decided
Guiding:	English
Cost:	approx. 25€. Costs includes guiding and transportation only
Note	minimum 30 participants needed

Visa requirements

Local Organizer provides assistance to obtain visas to enter Poland for those participants who are officially nominated by their NACs only. (listed in a Final Entry Form FEF) signed by the NAC's Authorities.

To get the VISA you need the Official Invitation from the Local Organizer (Aero Club of Wloclawek).

An applicant pays all Organizers expenditure (approx. 25 Euros per one) to help getting a Visa.

Team Manager is liable for the compliance of the personal data of each national team member.

For more information visit :http://www.ms.gov.pl/en/travel_to_poland/visa .

For more information on countries which are not required to have a Polish VISA for entering Poland use: http://www.ms.gov.pl/en/travel_to_poland/entering_poland/visa_free/visa_free_countries .

Spectators & Medias

The Organizers provide convenient access to the spectators & the media a watching the competition. For promotional purposes of these championships special information campaigns will be prepare in media.

During the championships the results will be published daily at the official website.

CONTEST SITE LOCATION

Wloclawek is located 170 km north-west from Warsaw.

Google Maps Link

<http://maps.google.pl/maps?q=52.585538,19.015532&ll=52.58167,19.033813&spn=0.093667,0.264359&num=1&t=m&z=13&iwloc=near>

GPS coordinates:

GPS Coordinates: 52.585538, 19.015532

TRANSPORTATION

By air

Warsaw Okęcie Airport (WAW)

Warsaw Modlin Airport (MOD)

Gdansk Rebiechowo Airport (GDN)

Driving from South

Recommended via Lodz the route A1 /E75/

Driving from West

Recommended via Poznan the route A2 /E30/

Driving from North

Recommended via Torun the route A1 /E75/

Driving from East

Recommended via Warsaw the route A1 /E30/

Organizers can arrange a paid special transportation from and/or to airports for models from Kruszyn Airfield to Warsaw Airports if needed.

Car rental

Most major car rental companies are present in the arrival hall. For more information visit the Official Organizers website.

All the National Teams rent the cars individually and bear the relevant costs.

ORGANIZER CONTACTS' DETAILS

Local Organizer address

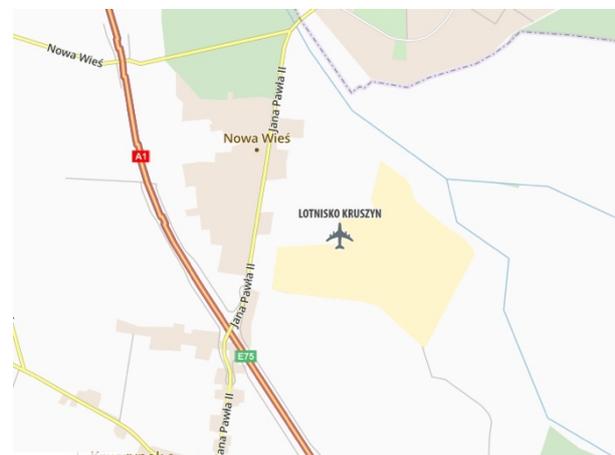
Aero Club of Wloclawek 87-853 KRUSZYN Lotnisko /Airfield/

Local Organizer website

Aero Club of Wloclawek: www.aeroklub-wloclawek.pl
Event Information
Official website: <http://cl-f2abcd-wchs2020.pl>
Official e-mail: clf2@cl-f2abcd-wchs2020.pl
Contact person: **Magdalena MORAWSKA**
Mobile: **+48 667 589 013**
Languages: English, Polish
Deposit storage contact /if needed/
Contact person: Magdalena MORAWSKA
Official e-mail: clf2@cl-f2abcd-wchs2020.pl
Mobile: +48 667 589 013
Extra contact /if needed only/
Contest Director: Marek DOMINIAK
Mobile: +48 501 132 657
E-mail: marek.dominiak@poznan.home.pl
Languages: English, Russian and Polish

CONTEST FACILITY





WE WISH YOU A PLEASANT AND SAFE TRIP TO POLAND