

# 2016 FAI F3 EUROPEAN CHAMPIONSHIPS FOR MODEL HELICOPTERS

July 22nd – July 31th, 2016

Wloclawek POLAND

## Bulletin 2



AERO CLUB OF WLOCLAWEK AND AERO CLUB OF POLAND INVITE  
ALL NATIONAL FEDERATIONS TO COMPETE  
IN 2016 FAI F3 EUROPEAN CHAMPIONSHIPS FOR MODEL HELICOPTERS

**THIS BULLETIN 2 INCLUDES THE FOLLOWING AMENDMENTS MADE TO THE BULLETIN 1**  
**These amendments are marked by a double line in the right margin of this edition**

<i>Paragraph</i>	<i>Brief description of change</i>	<i>Change incorporated by</i>	<i>Date</i>
<b>10.</b>	<b>Organizers Bank account changing</b>	<b>Marek Kozinski Event Director</b>	<b>02-03-2016</b>

**1. ORGANISERS**

Fédération Aéronautique Internationale

National Airsports Control: Aero Club of Poland

**Local Organizer: Aero Club of Wloclawek**

**2. NAME, CLASSES, DATE, LOCATION AND FACILITY OF CHAMPIONSHIPS**

**Name**

FAI F3 EUROPEAN CHAMPIONSHIPS FOR MODEL HELICOPTERS

**Classes**

Classes F3C senior, F3C junior

Classes F3N senior, F3N junior

**Date**

From July 22nd to July 31th, 2016

**Location**

Place: KRUSZYN Airfield

Address: 87-853 Lotnisko KRUSZYN / KRUSZYN Airfield/

Elevation: ~62 m AMSL

**Event model flying facility**

F3C one start line

F3N one start line

**Event model flying facility for unofficial practice**

Sites will be located closely to Kruszyn Airfield. Details to be announced in next bulletins.

**Flying day**

You can fly from 08:00 to 19:00

**3. CONTEST OFFICIALS**

**NAC Officials**

President of Aeroclub of Poland

Wlodzimierz SKALIK

Secretary General of Aeroclub of Poland

Marcin KWIATOSZ

**Management**

Event Host

Zbigniew WAWRZONKOSKI

Event Director

Marek KOZINSKI

Event Organizing Director

Jerzy BONIECKI

Event Sports Director

Marek DOMINIAK

**Staff**

Public Relations

Marcin MICHALSKI

Official Interpreter

Marcin WLADECKI

Event Office Chief

Iлона SKORZEWSKA

Event Office Staff

Kacper KOLIBOWSKI

Technical Chief

Grzegorz SIERADZKI

Sports Office Chief

Bogdan WIERZBA

Sports Office Staff

Mariusz JANUCHOWSKI

Sports Office Staff- Computer Service

Wieslaw KRZYMIEN

Webmaster

Przemyslaw DOMINIAK

**Contest Marshalls**

F3C Start Line Marshall

Stefan KRASZEWSKI POL

F3N Start Line Marshall Roman MUCHA POL

#### 4. JURY AND JUDGES

##### Jury

1. Dag ECKHOFF	Jury President	NOR
2. Manfred DITTMAYER	Jury Member	AUT
3. Frits van LAAR	Jury Member	NED

##### Jury Reserve

Narve JENSSEN (As President for Dag Eckhoff only)	NOR
Stefan KRASZEWSKI	POL

##### F3C Judges

No.1 Eladi LOZANO GARCIA	ESP
No.2 Lucio Della TOFFOLA	ITA
No.3 Walter HELLER	SUI
No.4 Roger LACOME	FRA
No.5 Sergiy BAZDYREV	UKR

##### F3C Judges Reserve (One of F3C Judges Reserve present on the spot)

Nikos ZOHIOS	GRE
Eugeniusz TWARKOWSKI	POL
Achim KRÜGER	GER

##### F3N Judges

No.1 Francois DUSSAUGEY	FRA
No.2 Stefan WOLF	GER
No.3 Oscar CHINELLO	ITA
No.4 Dmytro DERIGIN	UKR
No.5 Liam BRODERICK	IRL

##### F3N Judges Reserve (One of F3N Judges Reserve present on the spot)

Andres BRUNO	ESP
Jason PLATTS	GBR
Miguel RUBIO	ESP

#### 5. FAI RULES

##### Rules

FAI Sporting Code Section 4 Aeromodelling, Voume ABR 2016 Edition

FAI Sporting Code Section 4 Aeromodelling Volume F3 Radio Control Model Helicopters 2016 Edition

FAI Code of Ethics

Technical Notices' for 2016

##### Anti-doping

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

For more information please do follow the link: <http://www.fai.org/cimp-anti-doping-programme>

##### Classifications

Individual classification for classes F3C senior and F3C junior

Individual classification for classes F3N senior and F3N junior

Team classification for classes F3C and F3N

#### 6. STANDARD WEATHER CONDITIONS

##### Average weather conditions in July/August

Temperature average:	24 °C
Sunrise:	approx. 05:00
Sunset:	approx. 20:30

## 7. OFFICIAL CONTEST SCHEDULE

Friday July 22nd, 2016			
08:00-19:00 08:00-19:00	<b>Arrival of FAI Jury and Judges</b> Free practice - outside F3C & F3N practice fields <b>REGISTRATION OF TEAMS</b>		
Saturday July 23rd, 2016			
F3C class		F3N class	
08:00-14:30 09:00-15:30	F3C Processing - hangar at airfield F3C Official practice – F3C contest field	08:00-15:30 18:00-19:00	F3N Free practice - outside F3N practice fields F3N Free practice - outside F3N practice fields <b>F3N Judges arrivals</b>
16:00 19:00	<b>OPENING CEREMONY AT AIRFIELD</b> <b>Meeting for Team Managers, Judges, FAI Jury and Contest Directors - Meeting room at airfield</b>		
Sunday July 24th, 2016			
08:00-18:00	F3C Round 1 (Schedule P) – F3C contest field	08:00-18:00	F3N Free practice - outside F3N practice fields <b>F3N Judges late arrivals</b>
Monday July 25th, 2016			
08:00-18:00	F3C Round 2 (Schedule P) – F3C contest field	08:00-17:00 09:00-18:00 18:30	F3N Processing - hangar at airfield F3N Official practice– F3N contest field <b>F3N TM Meeting – Meeting room at airfield</b>
Tuesday July 26th, 2016			
08:00-18:00	F3C Round 3 (Schedule P) – F3C contest field	08:00-18:00	F3N Round 1 (Set Manoeuvres) – F3N contest field F3N Round 2 (Freestyle) – F3N contest field
Wednesday July 27th, 2016			
08:00-18:00	F3C Round 4 (Schedule P) – F3C contest field	08:00-18:00	F3N Round 3 (Set Manoeuvres) – F3N contest field F3N Round 4 (Music Freestyle) – F3N contest field
19:00	<b>F3N and F3C TM Meeting (if necessary) - Meeting room at airfield</b>		
Thursday July 28th, 2016			
Reserve Day Sightseeing Trip /where and when to be decided			
09:00-13:00	F3C Fly off Official Practice	09:00-13:00	F3N Fly off Official Practice
Friday July 29th, 2016			
08:00-18:00	F3C Fly off Round 1 (Schedule F) - contest field F3C Fly off Round 2 (Schedule F) - contest field	08:00-18:00	F3N Fly off Round 1 (Set Manoeuvres) F3N Fly off Round 2 (Freestyle)
Saturday July 30th, 2016 /common flight line/			
09:00-13:00	F3C Fly off Round 3 (Schedule F) - contest field	09:00-13:00	F3N Fly off Round 3 (Music Freestyle)
16:00 19:30	<b>CLOSING CEREMONY AT AIRFIELD</b> <b>BANQUET – TBA</b>		
Sunday July 31st, 2016			
Departure of participants after the breakfast			

NOTE: Organisers reserves the right to change this schedule if necessary

**Lunch time estimated from 12:00 to 14:00**

## 8. FLYING MODEL FACILITY

### Accessibility

Flying Model Facility for competitors' disposal will be available from the 22nd July, 2016 to Friday July 29th, 2016 from 08:00 - 19:00 and on Saturday 30th, 2016 from 09:00 to 14:00.

### Boxes

Teams will have a maintenance area equipped with tables, chairs.

### Security

The flying site will be guarded 24 hours a day.

## 9. TRANSPORTATION

### From or to Airports

Organizers can arrange a paid special transportation for models from and to Warsaw Chopin Airport if needed.

## 10. PARTICIPATION

### National Teams may consist of:

- F3C Team manager
- F3N Team manager
- One junior competitor and maximum 3 senior competitors in class F3C
- One junior competitor and maximum 3 senior competitors in class F3N
- Helpers /mechanics, callers .../
- Supporters

### Direct qualification

The reigning European Champions has the right (subject to the approval of his National Airports Control) to participate in the next European Championships in that category 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. /acc. to SC ABR 2016/.

### Licences

Each competitor, team manager and assistant of team manager must possess a FAI Sporting License, valid for 2016, issued by their NAC.

**Organizers must use the FAI Sporting Licences validity check page for final verification of these Sporting Licences for all Team members.**

## 11. CLASSIFICATIONS AND AWARDS

### Classifications

There will be two independent individual and team classifications.

### Awards

Winners will be awarded with FAI medals and diplomas and the Organisers prizes.

### European Championships Helicopters F3C and F3N Trophies

CIAM-European-Championship-Trophies--2014--issue-1

R/C-Helicopter--F3CN					
Category	Name-of-the-Trophy	Condition	Box	Awarded	Remarks
F3C Junior Individual	Harz-Pokal-F3C	Very-Good	☐	Not-Assigned	New-Trophy-in-2014
F3N-Individual	Harz-Pokal-F3N	Very-Good	☐	Not-Assigned	New-Trophy-in-2014

## 12. LANGUAGES

Official contest languages: English and Polish

## 13. ENTRY FEES

### Obligatory entry fees

F3N or F3C Team Manager	350 €
Senior competitor F3C and F3N class	420 €
Junior competitor F3C and F3N class	250 €
Helper /Caller - Mechanic/	80 €
Supporter/ Guest	60 €
Official Press	0 €

### Entry fee components

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

## Notes

**All fees must be received by the Organisers April 30th, 2016. This also includes payment for lunches at airfield, camping, banquet etc. (acc. to Final Entry Form).**

**For entry fees received later than April 30th, 2016 participants will pay an additional fee of 10%. The entry fee paid at the contest site will be increased by 20%.**

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

### 14. ACCOMMODATION & FULL-BOARD COSTS ESTIMATION /acc. to SC ABR 2016 requirements/

- Cost of Dinner estimated 18€ per day (reference Hotel RATUSZOWY Wloclawek)
- Costs of Hotel \*\* estimated 20€ per day /for 1 person, room with 2 beds with breakfast/ (reference Hotel RATUSZOWY Wloclawek)
- Costs of Lunch 9€ (at airfield)

### 15. ACCOMMODATION

#### Notes

- **It's up to the teams to book their accommodation.**
- The organizer can help teams to book hotels if needed but needs to know about it in advance.

#### Hotels

Mlyn Hotel ****	<a href="http://www.hotelmlyn.pl">www.hotelmlyn.pl</a>
Aleksander Hotel ****	<a href="http://www.hotel-aleksander.pl">www.hotel-aleksander.pl</a>
Victoria Hotel ***	<a href="http://www.victoria-hotel.pl">www.victoria-hotel.pl</a>
Portofino Hotel ***	<a href="http://www.portofino.com.pl">www.portofino.com.pl</a>
Zajazd Hotel ***	<a href="http://www.hotelewloc.pl">www.hotelewloc.pl</a>
Wikaryjka Hotel **	<a href="http://www.wikaryjka.pl">www.wikaryjka.pl</a>
Kujawy Hotel *	<a href="http://www.hotelewloc.pl">www.hotelewloc.pl</a>
Gosciniac Hotel	<a href="http://www.gosciniac.wloclawek.pl">www.gosciniac.wloclawek.pl</a>
Aparthotel-Lofty	<a href="http://www.aparthotel-lofty.pl">www.aparthotel-lofty.pl</a>
Academic Dormitory	needed contact to Organizers

#### Camping

##### Camping at the contest site (free access to shower and toilet):

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

### 16. BANQUET

#### Date, time and place

Saturday, July 30th 2016, 19:30, TBA

#### Costs

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

#### Important Note

Organizers warmly invite to participate in the European Championships Banquet. It will be held in Hotel – Pension MICHELIN on Saturday evening the 30th July, 2016.

**The Organizers will provide cold, warm meals and all drinks accompanied by music. An extra money to spent not needed.** Please do think earlier to book yours banquet tickets.

### 17. MEALS

#### Service

Breakfasts and dinners will be served at hotels, Organizers lunches at the airfield.

#### Prices

Lunch /at the airfield/ 8 € /to be paid to the Organisers/

## 18. PAYMENT AND BANKING INFORMATION

### Organizers Bank information

Beneficiary address: Lotnisko Kruszyn 87-853 Kruszyn  
Beneficiary name: Aeroklub Wloclawski (Local Organizer)  
Bank name: Bank Millennium  
IBAN: PL 94 1160 2202 0000 0000 8330 1354  
BIC /Swift Code/: BIGBPLPW  
~~Beneficiary address: ul. 17 Stycznia 39 00-906 Warszawa~~  
~~Beneficiary name: Aeroklub Polski (NAC)~~  
~~Bank name: Bank Gospodarki Żywnościowej S.A.~~  
~~IBAN: PL78 2030 0045 3110 0000 0031 6480~~  
~~BIC /Swift Code/: GOPZPLPW~~

**Payments mark "echs heli 2016"**

### Note

**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.**

## 19. PROTESTS

### Rules

All protests must be presented in writing to the Sports Director at the competition site, and must be accompanied by a deposit of the fee. The fee is 50 € according to the FAI Sporting Code Section 4 Aeromodelling, Volume ABR 2016 Edition. **The deposit is returned if the protest is upheld only.**

## 20. MODELS PROCESSING

### FAI Specification Certificate

Each competitor must present a valid FAI SPECIFICATION CERTIFICATE for his model /s/ from his NAC, according to FAI Sporting Code Section 4 Aeromodelling, Volume ABR 2016 Edition.

### Important note

Model aircraft not properly processed by NAC, must be processed by the organiser at a cost of 8€ for each model.

## 21. NATIONAL FLAGS AND ANTHEMS

### Team manager duties

The Team Manager, or any other team member in his place, is kindly requested to bring:

- one flag appr. 1 m x 1,5 m
- a CD with the national anthem

### Collection and return

Flag and CD will be collected during the team's registration, and returned after the closing ceremony.

## 22. REGISTRATION OF PARTICIPANTS

### Time and place of registration

Registration of participants will take place in the Contest Office according to the Official Schedule.

### During registration the Team Managers must present:

- Competitors and Team Manager FAI Licenses;
- Final Entry Form signed and stamped by the National Air Sports Control;
- A copy of the teams banking payment of the Entry Fee receipt;
- One national flag 1.0 m \* 1.5 m;
- One CD or USB stick with national anthem MP3 format;
- **F3N Set manoeuvres for Round 1 if not sent by email /F3N only/;**
- **A CD or USB stick with (MP3 format) with MUSIC FREESTYE for all F3N team competitors.**

## Note

**For FAI Licences that do not carry photographs or the date of birth then valid photographic the ID is required.**

**During the registration the Team Manager will receive:**

- ID cards for all team members
- Vehicle passes to enter
- Banquet tickets\*)
- Event brochures
- Gifts
- Posters
- Bags

\*) optional fee

## 23. ENTRY FORMS

### Photographs

Team Manager are requested to send by email to the organizers (the official Organizers e-mail):

- Passport size photographs of Team members;
- Each competitor's photograph with his model/s/.

### Preliminary Entry Form

The preliminary Entry Form signed by NAC and stamped with NAC stamp, must be sent by post, e-mail **no later than March 10th, 2016.**

### Final Entry Form

The Final Entry Form typed or written with block letters, signed and stamped by NAC, photographs must be sent by e-mail **no later than April 30th, 2016.**

## 24. VISAS

Normally 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).**

**Standard procedure is as follows:**

- Fill the Invitation Data Form (IDF) with needed data to submit application by the Local Organizers to get Polish Visa. Please download IDF from the official website [www.rcheli-echs2016.pl](http://www.rcheli-echs2016.pl) .
- Send IDF to the Local Organizers via email [rcheli@rcheli-echs2016.pl](mailto:rcheli@rcheli-echs2016.pl) no later than May 15th, 2016.
- Pay costs of visas during the registration procedure at site

### Important Notes:

- An applicant pays all Organizers expenditure (approx. 25 Euros per one) for help to get a Visa.
- **Team Manager is liable for the compliance of all personal data of each team national member.**
- More information on countries which are not required to have a visa when entering Poland: [http://www.msz.gov.pl/en/travel to poland/entering poland/visa free/visa free countries](http://www.msz.gov.pl/en/travel%20to%20poland/entering%20poland/visa%20free/visa%20free%20countries)
- More information on visas: [www.msz.gov.pl/en/travel to poland/visa](http://www.msz.gov.pl/en/travel%20to%20poland/visa)

## 25. FREQUENCIES

Strongly recommended 2.4 GHz transmitters have to fulfill European Standard EN 300328. The maximum equivalent emission power EIRP is 100 mW peak. The transmitter must be CE marked and bear the declaration of conformity. Other transmitters for model aircraft are accepted on demand and must use the legal frequencies approved by Electronic Communication Office /UKE/ in Poland in the 35 MHz-Band.

**For frequencies use the FAI website link [www.fai.org/ciam-our-sport/frequencies](http://www.fai.org/ciam-our-sport/frequencies) .**



## 26. BATTERIES AND FUEL FOR MODELS

### Fuel purchasing

Competitors can order to the Organizers fuel for practice and contest purposes. **Order Form** will be available at the official championships website [www.rcheli-echs2016.pl](http://www.rcheli-echs2016.pl).

### Fuel shipping

Fuel for F3C and F3N models can be shipped to the Organizers. For more information do visit [www.rcheli-echs2016.pl](http://www.rcheli-echs2016.pl).

### Batteries and Fuel storage

The Organizers are responsible for arranging the safe storage for fuel and batteries. For more information please do visit [www.rcheli-echs2016.pl](http://www.rcheli-echs2016.pl).

### Note:

**All the responsibility for time delivery of fuel and batteries to the Organizers lies on contestant's site.**

## 27. SIGHTSEEING TRIP

Location: Torun (UNESCO Zero Class Town)  
Date and time: to be decided  
Guiding: English  
Cost: approx. 25€. Costs includes: guiding and transportation.  
Caution: minimum 25 participants needed

## 28. CAR RENTALS

### Information

For competitors arriving at Cracow, Katowice or Warsaw Airport, most major car rental companies are present in the arrival hall.

HERTZ [www.hertz.com.pl](http://www.hertz.com.pl)  
EXPRESS [www.express.pl](http://www.express.pl)  
AUTOEUROPE [www.autoeurope.pl](http://www.autoeurope.pl)  
BUDGET [www.budget.pl](http://www.budget.pl)  
CARPOLONIA [www.carpolonia.pl](http://www.carpolonia.pl)

### Costs

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

## 29. INSURANCE

The Organiser will provide third party insurance cover to all participants for accidents involving injury to others or damage to property according to the host country's legislation. Participants should provide their own health insurance to cover accident and illness

## 30. SPECTATORS & MEDIA

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 the media.

## 31. TENTS AND ELECTRICITY

For pilots maintaining their models there will be shelters closely to the flight lines. At each line one tent will be prepared to offer sufficient connections of 240V voltage supply for charging batteries.

## 32. CONTACTS

### Local Organizer's address

Aero Club of Wloclawek  
87-853 KRUSZYN Lotnisko (KRUSZYN Airfield)

### Deposit storage address /if needed/

Mr. Marek Kozinski Aero Club of Wloclawek  
87-853 KRUSZYN Lotnisko (KRUSZYN Airfield)

Phone .: +48 54 235 54 44

Email: [m.kozinski@aeroklub.wloclawek.pl](mailto:m.kozinski@aeroklub.wloclawek.pl)

**Contacts**

Aero Club of Wloclawek website : [www.aeroklub.wloclawek.pl](http://www.aeroklub.wloclawek.pl)

Phone: +48 54 235 54 44

Fax: +48 54 235 54 43

**Event Information**

Official website: [www.rcheli-echs2016.pl](http://www.rcheli-echs2016.pl)

Official e-mail: [rcheli@rcheli-echs2016.pl](mailto:rcheli@rcheli-echs2016.pl)

**Contact person:** Kacper KOLIBOWSKI

Phone: +48 54 235 54 44

E-mail: [rcheli@rcheli-echs2016.pl](mailto:rcheli@rcheli-echs2016.pl)

Languages: English, Polish

**Sports Information (and if any problem arising)**

Sports Director: Marek DOMINIAK

Mobile: +48 501 132 657

E-mail: [marek.dominiak@poznan.home.pl](mailto:marek.dominiak@poznan.home.pl)

Languages: English, Russian and Polish



# WE WISH YOU A PLEASANT AND SAFE TRIP TO POLAND

## 33. F3C AND F3N 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

### By air

Recommended Warsaw - Okecie Airport

### 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/

