



## FAI European Championships for Model Helicopters F3C + F3N 2012

### Bulletin 1

#### Invitation

The German Aero Club (DAeC) invites all Active or Associated Members of FAI within Europe (as defined by FAI SC Gen Sec 3.5.4.3) to participate with a team in the 14th FAI European Championship for model helicopters F3C and with a team in the 1<sup>st</sup> FAI European Championship for model helicopters F3N in 2012.

#### F3C + F3N Junior European Championships

The F3C and F3N European Championships will include a junior classification, according to SC4 Vol ABR B.3.4. and B.3.5. NACs may enter one junior competitor by adding him/her to the senior team or even as their only representative. The title of a Junior European Champion will be awarded if competitors participate from at least four different nations. Regardless of the number of competitors, the organizer will honour the achievement of junior competitors at the official award ceremony.

#### Participation

The NACs respective Associated Members may enter a F3C-Team consisting of one Team Manager, three senior pilots, one junior pilot and/or a F3N-Team also consisting of one Team Manager, three senior pilots, one junior pilot. The 2010 F3C European Champion is also invited to attend. Supporters from all participating countries are welcome. Every competitor can be a member of the F3C-Team and the F3N-Team and compete in both classes. In case of time clashes it's up to the CDs and the Jury to offer a solution.



### Site Location

The European Championships will take place at Ballenstedt Airport - see [www.flugplatz-ballenstedt.de](http://www.flugplatz-ballenstedt.de) It will be the first time at Model Helicopters European Championships that two flight lines will be operated simultaneously, separated by about 600 m. Several premises and a hangar will be used for meetings and shelter. Different practice sites will be available in the vicinity of the European Championships' within a distance of 30 km. Detailed maps available in Bulletin 2 or Bulletin 3.

With its 800 meters long bitumen runway, the airport is released for planes up to 5.700 kg. Field elevation: 163 meters above sea level. GPS Coordinates: N 51°44' 45" E 11°13' 47"

July offers the most stable weather conditions in summer time in Germany, with average temperatures above 20° C.

### Event Management

**Event + Contest Director**, on behalf of the Aeromodelling Commission of the DAeC: Achim Krüger, Schmiedestr. 5, D-31311 Uetze, Tel. +49-5173-2731, Mobile +49-171-2043277, e-mail [direktor@fai-heli.eu](mailto:direktor@fai-heli.eu)

**Event Co-Director, Manager of Ballenstedt Airport** and person to turn to in the region: Uwe Gröschler, Am Gegenstein, 06493 Ballenstedt/ Asmusstedt, phone +49-39483-215, fax +49-09483-273, e-mail [vlpharz@gmx.de](mailto:vlpharz@gmx.de)

**The Office to turn to** is run by Executive Secretary Michael Thoma, DAeC, Hermann-Blenk-Str. 28, 38108 Braunschweig, e-mail [m.thoma@daec.de](mailto:m.thoma@daec.de), phone +49-531-23540-56 fax +49-531-23540-11



## **Jury + Judges**

### **FAI Jury**

Dag Eckhoff (F3C S/C Chairman, NOR - President)  
 Gerhard Wöbbeking (CIAM 1<sup>st</sup> Vice President, GER)  
 Manfred Dittmayer (AUT)  
 Emil Giezendanner (F5 S/C Chairman, SUI - Reserve)

### **FAI Judges F3C**

Carl Otto Strandh (SWE)  
 Manfred Geyer (AUT)  
 Roger Lacombe (FRA)  
 Stefan Wolf (GER)  
 Oscar Chinello (ITA)

### **FAI Judges F3N**

Josef Emmenegger (SUI)  
 Harald Schappacher (AUT)  
 Tobias Schulz (GER)  
 François Dussaughey (FRA)  
 Kim Jensen (DAN)

### **Reserve Judges:**

Martin Cook (GBR) F3C and F3N  
 Frits van Laar (NED) F3C and F3N

## **Competition Rules / Local Rules**

The event will be run according to the FAI Sporting Code, Section 4, Vol F3 RC Model Helicopters 2012 Edition. For F3N, the second sentence of 5.11.5 must be deleted ("One MA may be used by several pilots" in contradiction to Vol ABR B.17.2).

### **Protest**

Team Managers are entitled to file a complaint or to lodge a protest. Protest fee as stated SC4 Vol ABR B.18.1. Euro 35. If the protest is upheld the deposit is to be returned.

### **Anti-doping**

In case a competitor has to take any of the substances listed on the 2012 WADA Prohibited List for medical treatment he/she must bear a Therapeutic Use Exemption from the FAI, applied for no later than 21 days before the event. All participants of the F3C/F3N event shall assure their acceptance of the FAI Anti-Doping Rules with their signature on the "Acknowledgement and Agreement" form (see Bulletin 2).

### **FAI Model Certificates**

Every participant must show a valid certificate issued by his/her national federation (see FAI SC4 ABR B.17.6) for every model. Models without certificate will be registered by the organizer (8 Euro per model).

Documents to be presented at registration:

- Entry form signed and stamped by the National Aero Club / National Federation
- FAI Licenses of competitors and Team Managers
- Proof of payment of entry fee and fuel
- Model certificates to be presented during model processing
- 2 National flags, approx. 1 x 1.5 m
- National anthem on CD or USB-Stick in MP3 format

Certificates, FAI Licences, National flags and anthem will be returned to the Team Manager after the Closing Ceremony.

### **Awards**

FAI medals and Cups will be awarded to the first three individual places for senior and for junior pilots. FAI medals will also be awarded to the first three teams (competitors and their Team Managers). FAI diplomas for the first three individuals and teams, all other competitors will receive diplomas of the inviting NAC.

### **Official Language**

Official Languages are English and German.

### **Model Aircraft Fuel**

will be provided, available upon request. Order form in Bulletin 2.

## Insurance

The participants are advised to have their own insurance for theft, goods, accident and medical. The organizers will provide third party insurance coverage for all pilots for model accidents involving injury to others and damage to property. The organizers are not responsible for any other injury, loss, theft or damage to persons or property.

## Frequencies

2.4 GHz transmitters have to fulfil 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 must use the legal frequencies approved by the German "Federal Network Agency" (Bundesnetzagentur) in the 35 MHz-Band. See the list of frequencies on the websites; frequencies within the 27 MHz- and the 40 MHz-Band are not recommended.

## Time Schedule

Date	F3C	F3N
Saturday 28 <sup>th</sup> July	Arrival Teams F3C Arrival Jury and Judges F3C	-
Sunday 29 <sup>th</sup> July	Registration Teams F3C Model Processing Judge Training Official Practice Opening Ceremony	-
Monday 30 <sup>th</sup> July	Round 1 of Schedule P	Arrival Teams F3N Arrival Judges F3N
Tuesday 31 <sup>st</sup> July	Round 2 of Schedule P	Registration Teams F3N Model Processing Judge Training Official Practice Opening Party
Wednesday 1 <sup>st</sup> August	Round 3 of Schedule P	Preliminary Round 1 (Set manoeuvres) Preliminary Round 2 (Freestyle)
Thursday 2 <sup>nd</sup> August	Round 4 of Schedule P	Preliminary Round 3 (Set manoeuvres) Preliminary Round 4 (Music Freestyle)
Friday 3 <sup>rd</sup> August	Round 1 of Schedule F	Final Round 1 (Set manoeuvres) Final Round 2 (Freestyle)
Saturday 4 <sup>th</sup> August	Round 2 of Schedule F Round 3 of Schedule F Closing ceremonies Banquet	Final Round 3 (Music Freestyle) Closing ceremonies Banquet
Sunday 5 <sup>th</sup> August	Departure	Departure

## Entry Fees

Competitors	€ 400,00	This covers participation to the European Championships, access to the flight line, entry to Opening Ceremony/Party and reception, souvenirs and gifts and includes the Banquet Fee.
Junior Competitors	€ 200,00	This covers participation to the European Championships, access to the flight line, entry to Opening Ceremony/Party and reception, souvenirs and gifts and includes the Banquet Fee.
Team Managers	€ 400,00	This covers participation to the European Championships, access to the flight line, entry to Opening Ceremony/Party and reception, souvenirs and gifts and includes the Banquet Fee.
Callers/ Mechanics	€ 80,00	This covers participation to European Championships, access to the flight line, entry to Opening Ceremony/Party and reception, souvenirs and gifts.
Supporters	€ 80,00	This covers access to the European Championship, entry to Opening Ceremony/Party and reception, souvenirs and gifts.
Banquet Fee	€ 35,00	

## Terms of Payment

Entry Fees to be transferred no later than June 29<sup>th</sup>, 2012

Recipient	Address of Bank	Intern. Money Transfer
Deutscher Aero Club Attn. Michael Thoma Hermann-Blenk-Strasse 28 D-38108 Braunschweig	Deutsche Bank PGK AG Branch Bank Querum Bevenroder Straße 123 D-31108 Braunschweig Germany	BIC: DEUTDEDB270 IBAN: DE92270700240344499904 Title: F3CN EuCh 2012, Country

## Foods and Beverages

will be offered on the field during the whole day on every competition day.

Every day freshly cooked lunch which will be served in the hangar. The price for this lunch is 8 € per person. All teams are asked to fill in the lunch order list (see Bulletin 2). Payment during team registration.

## Banquet

will take place August 4<sup>th</sup>, 19:00 hours. Free for registered Competitors and Team Managers, drinks not included. Additional tickets € 35 per person, drinks not included. Tables and additional tickets to be ordered during registration. The banquet will be hosted at Kurhotel in Bad Suderode, within 12 km distance from Ballenstedt airfield.

## Accommodation

*It's up to the teams to book their accommodation.* Please see the list of hotels, all but one \*\*\* plus. Available are other hotels, pensions, cottages, holiday flats, private rooms. For some teams small pensions or holiday apartments might be of interest. Information at tourist centre of Ballenstedt [www.ballenstedt-tourist.de](http://www.ballenstedt-tourist.de) or tourist centre of Quedlinburg [www.quedlinburg.de](http://www.quedlinburg.de) Quedlinburg is one of the best preserved medieval towns and a site of the UNESCO World Heritage.

Name ( location )	Dial Germany	Price per room	Distance to EuCh airfield in Ballenstedt
	+49	Breakfast incl.	e-mail website
Schlosshotel Ballenstedt ( Ballenstedt )	Tel (0)39483-510	Single 79 € Double 99 €	3 km <a href="mailto:ballenstedt@vandervalk.de">ballenstedt@vandervalk.de</a> <a href="http://ballenstedt.vandervalk.de">http://ballenstedt.vandervalk.de</a>
Pension am Gegenstein (Ballenstedt)	Tel (0) 39 483-204	Single 25 € Double 50 €	2 km <a href="mailto:henrykeilwitz@web.de">henrykeilwitz@web.de</a> <a href="http://www.pension-im-harz.de">www.pension-im-harz.de</a>
Hotel auf der Hohe (Ballenstedt)	Tel (0) 39 483-979 000	Single 45 € Double 75 €	4 km <a href="mailto:Auf-der-Hohe@t-online.de">Auf-der-Hohe@t-online.de</a> <a href="http://www.hotel-hohe.harz-urlaub.de">www.hotel-hohe.harz-urlaub.de</a>
Acron-Hotel ( Quedlinburg )	Tel (0)3946-7702-0	Single 51 € Double 72 €	12 km <a href="mailto:info@acron-quedlinburg.de">info@acron-quedlinburg.de</a> <a href="http://www.acron-quedlinburg.de">www.acron-quedlinburg.de</a>
Hotel Quedlinburger Hof ( Quedlinburg )	Tel (0)3946-77870	Single 49 € Double 78 €	12km <a href="mailto:info@quedlinburgerhof.de">info@quedlinburgerhof.de</a> <a href="http://www.quedlinburgerhof.de">www.quedlinburgerhof.de</a>
Hotel Zum Bär ( Quedlinburg )	Tel (0)3946-7770	Single 58 € Double 90 €	12 km <a href="mailto:Info@hotelzumbaer.de">Info@hotelzumbaer.de</a> <a href="http://www.hotelzumbaer.de">www.hotelzumbaer.de</a>
Romantik Hotel Am Brühl ( Quedlinburg )	Tel (0)3946-96180	Single 88 € Double 113 €	12 km <a href="mailto:hotelambruehl@t-online.de">hotelambruehl@t-online.de</a> <a href="http://www.hotelambruehl.de">www.hotelambruehl.de</a>
Hotel zur goldenen Sonne ( Quedlinburg )	Tel (0)3946-96250	Single 49 € Double 79 €	12 km <a href="mailto:info@hotelzurgoldenensonne.de">info@hotelzurgoldenensonne.de</a> <a href="http://www.hotelzurgoldenensonne.de">www.hotelzurgoldenensonne.de</a>
Hotel Domschatz ( Quedlinburg )	Tel (0)3946-705270	Single 35 € Double 58 €	12 km <a href="mailto:anfrage@quedlinburg-hoteldomschatz.de">anfrage@quedlinburg-hoteldomschatz.de</a> <a href="http://www.quedlinburg-hoteldomschatz.de">www.quedlinburg-hoteldomschatz.de</a>
Precise Quedlinburger Stadtschloss ( Quedlinburg )	Tel (0)3946-52600	Single 69 € Double 94 €	12 km <a href="mailto:quedlinburgerstadtschloss@precisehotels.com">quedlinburgerstadtschloss@precisehotels.com</a> <a href="http://www.precisehotels.com">www.precisehotels.com</a>
Hotel garni Am Dippeplatz ( Quedlinburg )	Tel (0)3946-77140	Single 49 € Double 69 €	12 km <a href="mailto:hotel@amdippeplatz.de">hotel@amdippeplatz.de</a> <a href="http://www.hotel-amdippeplatz.de">www.hotel-amdippeplatz.de</a>
Hotel Schlossmühle ( Quedlinburg )	Tel (0)3946-7870	Single 84 € Double 110 €	12 km <a href="mailto:QLBSM@t-online.de">QLBSM@t-online.de</a> <a href="http://www.schlossmuehle.de">www.schlossmuehle.de</a>
Hotel am Hoken ( Quedlinburg )	Tel (0)3946-52540	Single 49 € Double 69 €	12 km <a href="mailto:anfrage@hotel-am-hoken.de">anfrage@hotel-am-hoken.de</a> <a href="http://www.hotel-am-hoken.de">www.hotel-am-hoken.de</a>
Hotel zum Brauhaus ( Quedlinburg )	Tel (0)3946-901481	Single 55 € Double 80 €	12 km <a href="mailto:info@hotel-brauhaus-luedde.de">info@hotel-brauhaus-luedde.de</a> <a href="http://www.hotel-brauhaus-luedde.de">www.hotel-brauhaus-luedde.de</a>

## Camping and Camping Fee

The airfield is well equipped to host Caravans, Motorhomes as well as camping in tents. There are showers, toilets and 230 mains voltage available. Camping fee 10 € per person per day.

## Location

Scenic attractive is Ballenstedt located on the northern edge of the Harz. The town, founded in the year 1030 and a state-approved resort, preserves the heritage of a remarkable historical past with theatre, museum, castle and historical parts of the town – see <http://www.ballenstedt-information.de/>



## How to reach Ballenstedt

By car: From the north Autobahn A7 or A14 – direction Quedlinburg followed by B6n

From the South Autobahn A9 or A14 - direction Quedlinburg and Ballenstedt followed by B6 or B6n

By plane: Leipzig 112 km, Hannover 124 km, Berlin 210 km

## Website

The website publishing both European Championships is <http://www.fai-heli.eu>  
It is linked with [www.modellflug-im-daec.de](http://www.modellflug-im-daec.de), official website of the DAeC.