



# DEUTSCHER AERO CLUB E.V.

Mitglied der Fédération Aéronautique Internationale und des Deutschen Olympischen Sportbundes

**BUNDESKOMMISSION MODELLFLUG – SA SEGELFLUG**

[www.modellflug-im-daec.de](http://www.modellflug-im-daec.de)

---



## 2018 FAI F3F World Championship for Model Gliders Kap Arkona / Germany October 7<sup>th</sup> – 13<sup>th</sup> 2018

[wm2018.f3f.de](http://wm2018.f3f.de)

## Bulletin 1



<b>Type of Event:</b>	<b>World Championship</b>
<b>Event Classification:</b>	<b>1<sup>st</sup> Category Event</b>
<b>Title of Event:</b>	<b>2018 FAI F3F World Championship for Model Gliders</b>
<b>Date of Event:</b>	<b>October 7<sup>th</sup> – 13<sup>th</sup> 2018</b>
<b>Location:</b>	<b>Kap Arkona / Isle of Rügen / Baltic Sea</b>
<b>Organizer:</b>	<b>German Aero Club (DAeC)</b> Bundeskommision Modellflug (Aeromodelling Commission) Sub-Committee Soaring Classes
<b>Patronage:</b>	<b>Mr. Ralf Drescher (CDU), District Administrator</b>
<b>Official homepage:</b>	<a href="http://wm2018.f3f.de">wm2018.f3f.de</a>

### **Invitation**

The German Aero Club (DAeC) invites all active or associated members of the Fédération Aéronautique Internationale (FAI) to participate with a team in the 4<sup>th</sup> FAI World Championship for the Slope Soaring Model Aircraft Class F3F.

### **Participation and Junior Classification**

Every active or associated member / National Airport Control (NAC) of the Fédération Aéronautique Internationale (FAI), may enter a national team, according to SC4 Vol. CIAM General Rules C.5, consisting of:

- (3) or four (4) competitors, provided the fourth competitor is a junior
- One (1) Team Manager
- One (1) Assistant Team Manager
- Official Helpers

Supporters from all participating countries are welcome.

The World Championship will include a junior classification, according to SC4 Vol. CIAM General Rules C.5. NACs may enter one junior competitor by adding him/her to the senior team or even as their only representative. The title of Junior World Champion will be awarded if junior 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.

**Organization Director** on behalf of the Aeromodelling Commission of the DAeC:  
 Erik Schufmann, An der Kirche 5, 09128 Chemnitz/Euba, phone +491623464549  
 e-mail [f3fwch2018@schufmann.net](mailto:f3fwch2018@schufmann.net)

**Assistant to the Organization Director and Event Design**

Franz Demmler, August-Bebel-Straße 21  
 09577 Lichtenwalde, phone +4937206489306, e-mail [franz@tudm.biz](mailto:franz@tudm.biz)

**Contest Director**, on behalf of the Aeromodelling Commission of the DAeC:  
 Armin Hartzitz, Josef-Schwarz-Weg 31, 81479 Munich, e-mail [armin@hartzitz.de](mailto:armin@hartzitz.de)

**Technical Supervision and Media Operations**

Daniel Schneider, Stephan Herrig, Uli Helfrich, Gudrun Haufe

**Flight Line Management**

Uwe Schönlebe, Jochen Kirsten, Robert Matthes, Karsten Müller, Mike Müller, Bernd Haufe  
 Gabi Schönlebe, Uwe Walter, Frank Laufer

**The Office to turn to** is run by Executive Secretary Sebastian Brandes, DAeC, Hermann-Blenk-Str. 28, 38108 Braunschweig, e-mail [s.brandes@daec.de](mailto:s.brandes@daec.de), phone +495312354056, fax +495312354011

**Entry Fees**

Competitors	€ 400,00	<i>This covers participation to the World Championship, access to the flight line area, entry to Opening Ceremony and reception, souvenirs and gifts</i>
Junior Competitors	€ 200,00	<i>This covers participation to the World Championship, access to the flight line area, entry to Opening Ceremony and reception, souvenirs and gifts</i>
Team Managers	€ 400,00	<i>This covers participation to the World Championship, access to the flight line area, entry to Opening Ceremony and reception, souvenirs and gifts</i>
Helpers	€ 80,00	<i>This covers participation to Worlds Championship, access to the flight line, entry to Opening Ceremony and reception, souvenirs and gifts.</i>
Supporters	€ 50,00	<i>This covers access to the World Championship, entry to Opening Ceremony and reception, souvenirs and gifts.</i>
Banquet Fee	€ 50,00	<i>This includes 3 Dinner banquets after opening and prize-giving ceremony and "Dinner Surprise" during the week</i>

**Final Entry**

Final entry date is **July 31<sup>th</sup> 2018**. The attached entry form must be used.

**Terms of Payment**

Entry Fees to be transferred no later than **July 31<sup>th</sup> 2018**.

<b>Recipient</b>	<b>Address of Bank</b>	<b>Intern. Money Transfer</b>
Deutscher Aero Club Attn. Sebastian Brandes 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: F3F WCh 2018, Country

## FAI-Jury

Antonis Papadopoulos, GRC, Jury President (CIAM President)  
Ralf Decker, GER, Member (CIAM S/C Soaring)  
Jakub Bury, POL, Member  
Tomas Bartovsky, CZE, (Reserve)  
Jakub Drmla, SVK, (Reserve)

## Competition Rules

**FAI Sporting Code Section 4**, Aeromodelling-CIAM General Rules, 2018 Edition, Section C, CIAM General Rules for International Contests, page 25 ff (replaces ABR)  
[http://www.fai.org/downloads/ciam/SC4\\_2018](http://www.fai.org/downloads/ciam/SC4_2018)

**FAI Sporting Code Section 4**, Aeromodelling, Volume F3 Radio Control Soaring Model Aircraft, 2018 Edition, Part Five, 5.8. Class F3F, page 36 ff  
[http://www.fai.org/downloads/ciam/SC4\\_F3Soaring\\_2018](http://www.fai.org/downloads/ciam/SC4_F3Soaring_2018)

**Anti-Doping rules of the NADA and WADA**  
<https://www.nada.de>, <https://www.wada-ama.org/>

## Frequencies

2.4 GHz transmitters must fulfil European Standard EN 300328. The maximum equivalent emission power EIRP is 100mW 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.

## Complaint and Protest

Team Managers are entitled to file a complaint or to lodge a protest (SC4 Vol General Rules C20.1 and 20.2). Protest fee as stated in SC4 Vol General Rules C.20.2: 50,00 €. If the protest is upheld the deposit will be returned.

## Anti-doping

In case a competitor must take any of the substances listed on the 2018 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 F3F event shall assure their acceptance of the FAI Anti-Doping Rules with their signature on the "Acknowledgement and Agreement" form.

## FAI Sporting Licence

Each competitor and team manager 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.

## FAI Model Certificates

Every participant must show a valid certificate issued by his/her National Federation (see FAI SC4 General Rules C.12) for every model. Models without certificate will be registered by the organizer for € 8.00 per model.

## Documents to be presented at registration

- Entry form signed and stamped by the National Aero Club / National Federation
- Proof of payment of entry fee

Please note: Flags and anthems are provided by the organizer and need not be brought by the national teams.

## Awards

The World Champion receives the Trophy “Kap Arkona” (current holder: Thorsten Folkers, GER). FAI medals will be awarded to the first three individual places for Senior and 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.

## 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.

## Time Schedule

### Friday October 5<sup>th</sup>

Arrival

### Saturday October 6<sup>th</sup>

Arrival

09:00 am – 03:00 pm

Processing and registration in the headquarter

10:00 am – 05:00 pm

**FAI-World-Cup “German Open F3F” 1<sup>st</sup> day**

### Sunday October 7<sup>th</sup>

Arrival

09:00 am – 06:00 pm

Processing and registration in the headquarter

10:00 am – 03:00 pm

**FAI-World-Cup “German Open F3F” 2<sup>nd</sup> day**

05:00 pm

**Team manager meeting** in the Headquarter

08:00 pm

**Opening Ceremony “LIGHTHOUSE ON FIRE 2”**

with reception of all teams

09:00 pm

Opening Dinner-Banquet

### Monday October 8<sup>th</sup>

09:00 am – 06:00 pm

Rounds

### Tuesday October 9<sup>th</sup>

09:00 am – 06:00 pm

Rounds

### Wednesday October 10<sup>th</sup>

09:00 am – 06:00 pm

Rounds

### Thursday October 11<sup>th</sup>

09:00 am – 06:00 pm

Rounds

### Friday October 12<sup>th</sup>

09:00 am – 06:00 pm

Rounds

### Saturday October 13<sup>th</sup>

09:00 am – 02:00 pm

Rounds

07:00 pm

Prize Giving Ceremony

07:30 pm

Dinner-Banquet

## **Banquets**

Will take place Sunday October 7<sup>th</sup>, from 09:00 pm hours after the opening ceremony, during the week as “Dinner Surprise” and Saturday October 13<sup>th</sup> 07:30 pm after the Prize giving Ceremony.

## **International Airport**

Airport Berlin-Schönefeld (370 km)

Airport Hamburg (370 km)

## **Visa requirements**

The German visa regulations can be found here:

<http://www.auswaertiges-amt.de/EN>

In case of doubt, please enquire in your own country.

## **Venue**

The area at Kap Arkona on the Island of Rügen is one of the best known and most appreciated F3F areas worldwide. Slopes for all wind directions are available and the location has the highest probability for wind within Germany. Based on the experience of the organizer, the month of October has proven to be particularly well suited.

The slopes are exclusively cliff lines directly facing the Baltic Sea. Therefore, relatively even lift conditions without significant thermal influence prevail. The competition is supported by the local authorities, so - during the period of the World Championship - unrestricted flying at the otherwise closed ridges is permitted. Training at the designated slopes will be guaranteed, starting one (1) week before the World Championship.

The German Aero Club (DAeC) has been hosting many big international competitions at Rügen since 2001, with participants from all over the world. The Viking Race 2004 and the WC 2012 at the same location are still considered to belong to the most successful events in the FAI class F3F. Almost all potential pilots of the upcoming World Championship participated in competitions hosted here during the last years. Also, the desire to promote the F3F class to an official one, with World Championship status, roots back to the multi-national discussion rounds held at Kap Arkona, initiated by the Organizer of the Club of Technical University Dresden. Furthermore, the team of organizers, officials and judges can refer to the successful hosting of 8 large international FAI competitions, the Viking Race 2004 and the first FAI-World-Championship 2012.

## **The Island of Rügen**

The Island of Rügen is the largest German island and excels by nature and landscapes of great diversity. Main source of income is the tourism, which has a long tradition. Famous beach resorts with the characteristic seaside-resort architecture of the 19<sup>th</sup> century characterize the island. But also dreamy, almost lonesome fisher villages belong to the island's scenery. The unique interplay of open sea and Bodden landscapes gives Rügen its unique appearance. It has special reputation as a recreational area. As it is furthermore one of the windiest regions of Germany it has developed to an El Dorado for sailors and surfers – and last, but not least, the model slope soaring community.

## **Accommodation**

**Hotel „Zum Kap Arkona“** +49383914330

<http://www.zum-kap-arkona.de/>

**Official WCh Hotel** and Headquarter of the competition direction.

Participants are offered a price from 40 € per person and day incl. breakfast (double room).

**Holiday flat resort „Rügenhof“** +49383914000

<http://www.kap-arkona.de/>

Roomy and affordable flats for 2-9 persons are available. Located 100m from the headquarter.

Prices from 20 € per person and day without breakfast.

**Holiday Residency „Kap Arkona“** +494213060220

<http://www.urlaubserlebnis-ruegen.de/ferienwohnung-kap-arkona.html>

Comfortable holiday flats for up to 4 persons. Located 200m from the headquarter.  
Prices from 20 € per person and day without breakfast.

**Holiday flat resort „Hof Kracht“** Tel. +494209919180 Fax +494209919182

<http://www.hof-kracht.de/> e-mail: [hof-kracht@t-online.de](mailto:hof-kracht@t-online.de)

Luxurious holiday flat resort, exposed at the ridge and directly adjacent to the competition slope for south wind. 2km from the headquarter. Prices from 30 € per person and day without breakfast.

**Hof „Wollin“** Tel. +49383914080

<http://www.hof-wollin.de/>

Comfortable resort with flats for 2-8 persons. 2km from the headquarter.  
Prices from 40 € per person and day without breakfast.

The costs for a typical individual dinner are around 25 € per person.

***Erik Schufmann***

Organization Director, Fachreferent F3F  
Bundeskommision Modellflug im DAeC

***Uwe Schönlebe***

Vorstandsvorsitzender  
Bundeskommision Modellflug im DAeC