



## **2015 FAI F3B WORLD CHAMPIONSHIP**

**for**

**Model GLIDERS**

**26<sup>th</sup> of July - August 2<sup>nd</sup> , 2015**

**Arnhem/Deelen Air Force Base**

**The Netherlands**

# **Bulletin 1**

[www.wc2015.f3b.nl](http://www.wc2015.f3b.nl)



**Organiser:**

Koninklijke Nederlandse Vereniging voor Luchtvaart  
(Royal Netherlands Aeronautical Association)  
Member of the Fédération Aéronautique Internationale

**Date:**

From Sunday 26<sup>th</sup> of July 2015 until Sunday August 2<sup>nd</sup> 2015.

**Location**

Air Force Base Deelen nearby the city of Arnhem  
N52° 02.10 24" E05° 53.54.17".  
Altitude 43 meters above sea level.

**Participation**

Every Active or Associated Member / National Air sport Control (NAC) of the Fédération Aéronautique Internationale (FAI), as defined by FAI Sporting Code General Section paragraph 3.5.4.3. is invited to enter a National Team consisting of:

- Three (3) or four (4) competitors, provided the fourth competitor is a junior, as defined by FAI Sporting Code Section 4 Volume ABR paragraph B.3.4.
- Reigning World Champion
- One (1) Team-Manager
- One (1) Assistant Team-Manager
- Official Helpers

**Competition Rules**

Per FAI Sporting Code Edition 2015, Section 4 Volume F3 Radio Control Soaring Model Aircraft.

**Competition**

Class F3B – Multi -Task Gliders

**Classification**

20<sup>th</sup> FAI World Championship for Soaring Model Aircraft Class F3B

- Individual overall classification
- Individual junior classification
- Team classification

**FAI licenses**

Each pilot, team manager and assistant-team manager must have a FAI sporting license. All FAI sporting licenses issued by NAC must be registered in the FAI License database in order to be internationally valid. Paper Card license will not be sufficient proof. According to the Sporting Code the FAI Sporting License is obligatory for competitors, team managers and team managers assistants only.

**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.

For EU citizens, health care is covered under Social Health Care. For Non-EU citizens or anyone seeking private health care, insurance is recommended.

### Admission to the Deelen Airbase:

Since we are guests on the Deelen airbase we need to advise the KLU (Royal Netherlands Air Force) well in advance who will be attending the competition and World Championship, also of all non-competitors you bring along to watch or help. This means you need to advise us about helpers, wife's, husbands and children, etc. you want to bring with you onto the airbase. So if you don't want to leave someone standing at the entrance gate the whole week, please make sure you send us the required information through our web site , before **July 1<sup>st</sup> 2015**.

[www.wc2015.f3b.nl](http://www.wc2015.f3b.nl)

*Pets are not allowed on the airbase*

### Awards

- Cups and FAI medals Gold, Silver, Bronze for top three (3) individual overall winners and FAI diplomas.
- Cups and FAI medals Gold, Silver, Bronze for top three (3) individual junior winners and FAI diplomas.
- FAI medals Gold, Silver, Bronze for top three (3) team winners and FAI diplomas.
- Houlberg Trophy, for F3B individual. Awarded to Andreas Herrig (GER) 2013.
- Challenge Baron Mike Donnet, for F3B Team, awarded to Germany 2013.

### Event- and Organising Committee

Wout Heijne (Chairman), Joris ten Holt (Contest director), Heinz Bernd Einck (member), Marc Mansvelt (member),

### Contest Director / Flight-Line Manager

Contest Director	Joris ten Holt
Assistant Contest Director	Heinz Bernd Einck
Flight-Line Manager	Erik Heijne
Assistant Flight-Line Managers	N.N.

### Correspondence

c/o Wout Heijne  
FAI World Championship F3B 2015  
Dr.Schaepmanstraat 31,  
6904 BL Zevenaar.  
The Netherlands

Email : [heijnewj@gmail.com](mailto:heijnewj@gmail.com)

Phone: 00 31 316 524730 or 00 31 6 40006607

**Official Website:** [www.wc2015.f3b.nl](http://www.wc2015.f3b.nl)

The web site will be updated daily during the championship with competition results.

### Entry fees:

Competitor	€ 400,00	Includes participation in the World Championship, access to flight line, opening ceremony, banquet, gifts and souvenirs.
Junior Competitor	€ 200,00	Includes participation in the World Championship, access to flight line, opening ceremony, banquet, gifts and souvenirs.
Team-Manager	€ 400,00	Includes participation in the World Championship, access to flight line, opening ceremony, banquet, gifts and souvenirs.

Assistant Team-Manager	€ 400,00	Includes participation in the World Championship, access to flight line, opening ceremony, banquet, gifts and souvenirs.
Helper	€ 80.00	Includes participation in the World Championship, access to the opening ceremony, banquet, gifts and souvenirs.
Supporter	€ 80,00	Includes participation in the World Championship, access to the opening ceremony.

### Banquet

At the end of the WC there will be a banquet. When and where to be determined.

Extra tickets can be ordered € 40,00 pp.

### Entry Form and Deadlines

Each entering NAC has to send the attached Preliminary Entry Form to upon correspondence address completely filled in and stamped by the NAC, to be received not later than March 15<sup>th</sup> 2015.

The Final Entry Form must be send not later than April 30<sup>th</sup>, 2015.

Fees have to be paid by bank transfer to the account listed below and must be received no later than April 30<sup>th</sup>, 2015. All entries received after this date will be subject to a surcharge of 10 %.

Recipient: KNVvL, Houttuinlaan 16A, NL 3447 GM, Woerden  
Address of Bank: Rabobank Woerden  
International Money Transfer: IBAN: NL87RABO0161417256  
BIC: RABONL2U

### FAI Jury

Jury President: Tomas Bartovsky, CZE (CIAM RC Soaring sub-committee chairman)  
2nd Jury: Robert Herzog, BEL (CIAM RC Soaring sub-committee member)  
3rd Jury: Peter Keim, NED (Delegate )  
1st Reserve Jury: Mdm. Isabelle Medard , FRA  
2nd Reserve Jury: Rob Metkemeijer, NED, RC Pylon Racing sub-committee chairman

### Official Language

English and Dutch.

### Timetable:

<b>Friday, July 24<sup>th</sup></b> Early arrival 09.00 – 18.00 hrs 09.00 – 18.00 hrs	Registration, processing of models and winch equipment. Official Practice	
<b>Saturday July 25<sup>th</sup></b> 09.00 – 18.00 hrs 08.00 – 19.30 hrs	Registration, processing of models and winch equipment. <b>World Cup “Arnhem Open”</b>	Open for all FAI-licence holders. Entry fee Seniors € 60,00, Juniors € 30,00
<b>Sunday July 26<sup>th</sup></b> 09.00 – 18.00 hrs. 08.00 – 15.00 hrs 16.00 hrs	Registration, processing of models and winch equipment. <b>World Cup “Arnhem Open”</b> Award Ceremony “Arnhem Open” and afterwards Opening Ceremony of the 20 <sup>th</sup> World Championship F3B.	

18.00 hrs 20.00 – 21.00 hrs	Reception for all guests <b>Team Managers Meeting</b>	
<b>Monday, July 27<sup>th</sup></b> 08.00 – 18.00 hrs	Competition Flights	
<b>Tuesday, July 28<sup>th</sup></b> 08.00 – 18.00 hrs	Competition Flights	
<b>Wednesday, July 29<sup>th</sup></b> 08.00 – 18.00 hrs	Competition Flights	
<b>Thursday, July 30<sup>th</sup></b> 08.00 – 18.00 hrs	Competition Flights	
<b>Friday, July 31<sup>th</sup></b> 08.00 – 18.00 hrs	Competition Flights	
<b>Saturday, August 1</b>	Reserve day Award ceremony Sightseeing tour Arnhem etc. Banquet, to be arranged yet.	
<b>Sunday August 2</b>	Departure	

### Frequencies

**RC-Systems at 2.4 GHz are permissible, as well as 35 Mhz. and 40 Mhz.** The 2.4 GHz transmitters have to comply with European Standard EN 300328. The maximum equivalent emission power EIRP to be 100 mW peak. The transmitter must be CE marked and show the declaration of conformity.

### Complaints and Protests

Only Team Managers are entitled to file a complaint or a protest. The protest fee as stated Sporting Code , ABR B.18.1. € 35,00. If the protest is upheld the deposit will be returned.

### Anti-doping

In case a competitor has to take any of the substances listed on the 2015 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.

### Documents to be presented at registration:

- FAI Licenses of Competitors and Team Managers
- Proof of payment of entry fee
- Model certificates to be presented during model processing
- Flags and anthems (Flags, anthems, certificates and FAI Licences will be returned after the Closing Ceremony)

### Processing of the model aircraft , winches and batteries

Three (3) model aircraft are eligible for entry to the FAI World Championship. All model aircraft have to comply with the definition in 5.3.1.1-3 (Volume F3 R/C Soaring Model Aircraft, 2015 edition) and must carry the national identification mark followed by the FAI Licence number plus a model identification code as stated in Volume ABR B.17.6 (2015 edition). **Note: the Model Aircraft Specification Certificate is only available as a download from the CIAM website.** FAI Stickers are still available from the FAI office or the design is available as a download from the CIAM website. Models presented for registration which are not properly processed with FAI certificates and stickers, shall be processed by the organizer at a cost of € 8,00 each.

Processing will be possible until one hour before starting the WC, and because some pilots can arrive late from Croatië, it might be possible the start of the WC F3B will be Monday 10 (ten) o'clock local time.

If a processed model is damaged during the FAI-World Cup competition it is possible to late-process a new model on Sunday evening.

Winches (up to 6 per team) will be marked with stickers from the organizer.

## Other information

### Catering

Food and beverages will be available on the airfield during the entire event. Prices for lunch app. € 7,00.

Price for a simple dinner in one of the many restaurants around Deelen appr. € 12,50.

### Power supply

Electricity in The Netherlands is 230V/50 Hz

### Wlan

There is no internet available on the field, local Wlan will be available to display competition data.

### Batteries

Batteries of type Moll (510 A EN) are available to be rented for € 30,00 the whole event.

Please book this service as soon as possible. Details: see website.

### Technical Equipment

We use our proven equipment of the Arnhemse Luchtvaart Club, with a simple scoreboard, which has been used in the “Arnhem Open” for several years.

### Venue



### Travelling by car:

Deelen Air Force Base,  
52° 02' 10.24"N 005° 53' 54,17"E  
Koningsweg 50F, Arnhem

Public transportation: Bus route nr. 66 brings you to the gate, then 4 km. walk to the field.

**Arrival by plane :**

Schiphol airport  
Düsseldorf airport  
Rotterdam airport  
Eindhoven airport

**Travel-time by car to the airfield**

Schiphol airport: about 1,5 hr, Düsseldorf 1,5 hr, Eindhoven 1,5 hr, Rotterdam 1 hr.

**Climate in July:**

The average temperature in July is between 18 and 23 degrees Celsius during the day.

**Accommodation:**

**It is up to the teams to arrange accommodation themselves!** See next pages for accommodation overview.

# **Accommodation for the F3B World Championship 2015.**

The area around Deelen is touristy and has many historic sites and tourist hotels close to the site. Papendal, the central Netherlands sport centre at approx. 10 km distance, has accommodation that may be made available. Camping accommodation is available at many camp sites close to Deelen and possibly also at Terlet, the Netherlands gliding centre at approx. 5 km distance of Deelen. There will be no possibility to camp on the airbase itself. The period of the competition is in the Dutch holiday season, so book your accommodation in time!

## **Prices.**

Prices mentioned are sometimes special prices for the World Championship. We look for more good deals and if we find them, we will update them on the web site.

It will change from time to time; it may happen prices go down after we consulted the accommodation.

Book early, prices may be lower then.

## **Bungalows.**

Airforce Base Deelen is situated on the edge of “de Veluwe”, a beautiful nature and holiday area in the Netherlands.

Within 10 - 20 km there is a number of holiday parks where for 4 - 12 person good quality bungalows/ Caravans/ chalets can be rent. Prices for 4 persons units with living room, 2 double bed rooms, kitchen etc. appr. €20 - € 30 per person day.

**Droompark de Zanding**, Otterlo

[www.droomparkdezanding.nl](http://www.droomparkdezanding.nl)

**Landal.nl** ( Eerbeek Beekbergen )

<http://www.landal.nl/nl-nl/bungalowparken/nederland/gelderland/coldenhove>

**Roompotparken.nl** ( Beekbergen )

<http://www.roompotparken.nl/vakantieparken/555263/droompark-beekbergen/index.html/?referer=ggle&gclid=CPz0ooCm9rICFaTJtAod2DsAhA>

**Overview Holiday bungalows.**

[http://www.bungalowparkoverzicht.nl/zoek-vakantiepark/nederland/gelderland?gclid=CNuVg\\_-n9rICFYXMtAod81YAJQ](http://www.bungalowparkoverzicht.nl/zoek-vakantiepark/nederland/gelderland?gclid=CNuVg_-n9rICFYXMtAod81YAJQ)

## **Hotel accommodation**

**Natuurvriendenhuis ABK-huis,**

Members € 20,20 p.n. Non-members € 26,30 p.n.

Hallseweg 12

6964 AM Hall (near Eerbeek)

<http://www.nivon.nl/accommodaties/tarieven/tarief-2015-natuurvriendenhuisen/>

**Natuurvriendenhuis De Bosbeek,**

Members € 20,20 p.n. Non-members € 26,30 p.n.

Bosbeekweg 19-21,

6721 MH Bennekom

<http://www.nivon.nl/accommodaties/tarieven/tarief-2015-natuurvriendenhuisen/>



**Youth hostel Arnhem**

Stayokay Arnhem,

<http://www.stayokay.com/>

double room appr. € 30 - 35 per night per person

**Hotel Arnhem,**[http://www.papendal.nl/hotel/?gclid=CMauoe3q\\_MECFSrpgodCx0A4w](http://www.papendal.nl/hotel/?gclid=CMauoe3q_MECFSrpgodCx0A4w)

20 July t/m 2 August 2015

3 star double bed room:

€ 44,25 per person

**Postillion Hotel Arnhem**

Europaweg 25, 6816 SL Arnhem

[www.postillionhotels.com](http://www.postillionhotels.com)Rooms 2- 3 persons, € 89,- per room, breakfast incl.  
Reservations under WC2015. Ex tax.**Hotel Gieling Duiven,**

Nieuwgraaf 4, 6921 RJ Duiven.

[www.hotelduiven.nl](http://www.hotelduiven.nl)

Single room € 67,50 p.n., double room € 85,00 p.n.

Mail to [info@hotelgieling.nl](mailto:info@hotelgieling.nl) with remark: WC2015**Campanile Hotel Zevenaar,**

Hunneveldweg 2a, 6903 ZM Zevenaar

tel +31(0)316528111

<http://www.campanile.com/en/hotels/campanile-zevenaar-arnhem>[zevenaar@campanile.com](mailto:zevenaar@campanile.com)Special offer: single room € 59,95 p.n, double  
room €69,95 p.n. , incl. breakfast.

Book with remark: "Arnhemse Luchtvaart Club"

**Valk Hotel Duiven bij Arnhem A12,**

Impuls 2, 6921 RK Duiven.

<http://www.hotelduiven-arnhem.nl/nl/>

€ 85,- per room (1 or 2 Persons) incl. breakfast.

Reservations through email: [s.kuiperij@duiven.valk.nl](mailto:s.kuiperij@duiven.valk.nl)**Camping sites:****De Parelhoeve**[www.deparelhoeve.nl](http://www.deparelhoeve.nl)**Droompark Hooge Veluwe**[www.hoogeveluwe.nl](http://www.hoogeveluwe.nl)**Berkenrode**[www.berkenrode.nl](http://www.berkenrode.nl)**Camping Groenendaal**

Groendaal 5A, 7371 TB Loenen

055-5061792





Royal Netherlands Aeronautical Association  
*Member of the Fédération Aéronautique Internationale*

July 26<sup>nd</sup> to August 2<sup>nd</sup>, 2015 Deelen, Netherlands

Preliminary Entry Form

National Aero Club / Federation of \_\_\_\_\_  
Correspondence address \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_ e-mail \_\_\_\_\_

National team

-team Manager \_\_\_\_\_

-no. of competitors F3B (seniors, junior) \_\_\_\_\_

-no. of helpers F3B ( if these are not TM or pilot) \_\_\_\_\_

-no. of supporters \_\_\_\_\_

TOTAL PARTICIPANTS \_\_\_\_\_

Preliminary Entries via email, fax or letter before March 15<sup>th</sup> 2015 to  
Koninklijke Nederlandse Vereniging voor Luchtvaart c/o Wout Heijne, WCF3B  
Houttuinlaan 16 A, 3447 GM Woerden The Netherlands [heijnewj@gmail.com](mailto:heijnewj@gmail.com) Fax +31 (0)348  
43 70 69

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Seal & Stamp of NAC/Federation \_\_\_\_\_

