



ARNBORG 2015

8th FAI WOMEN'S WORLD GLIDING CHAMPIONSHIPS-DENMARK



Applicant:

Name: Mr. Poul Hoerup, President Danish Gliding Federation

Date of Application: 30 September 2011

Organising Gliding Club or other organisation: Danish Gliding Federation

Name and address of National Aero Club: Royal Danish Aero Club, Lufthavnsvej 28, 4000 Roskilde, Denmark

Proposed Competition Director: Mogens Hansen.

Mogens Hansen has participated in several WGC and EGC. Over the past decades, he has been head of Sun Air Cup which includes some of the classes of the Danish national championships. He has been Danish delegate to IGC for more than 25 years.

Proposed Organisation of the event: It is proposed to organise the 8th FAI Woman's World Gliding Championships at the Danish National Gliding centre in Arnborg from the 1st to the 14th August 2015. Arnborg has been used for more than 100 major gliding events, including international championships. The airfield of Arnborg and all the facilities on the site are owned by the Danish Gliding Federation. The existing infrastructure is well suited for a competition with up to 75 participants. No further development is needed to host the proposed WGC. Airfield: Arnborg has one grass runway 1200m x 200m, camping, cottages for rent and a restaurant on site.



Contact person (for the applicant):

Name: Øjvind K. Frank

Address: Henrik Hertzvej 19, 8230 Aabyhoj, Denmark

Email address: ojvind.frank@velux.com

Phone Number: +45 21 20 86 02

Mobile Number: +45 21 20 86 02

Fax Number: +45 9714 9108

Organisation:

Denmark has a high level of female gliding with 2 world champions during the last years. Denmark has won the Team Cup at the last two WGCs. The Danish female pilots will be directly involved in the organisation of the event to assure the right spirit and atmosphere at the event. The local community strongly supports international sporting events. Glider repair facilities within 25 km. Arnborg located in the northern part of Europe, with easy access via the European motorways. Visits can easily be made with flights to Billund just south of Arnborg.



Weather conditions:

Arnborg is located in the middle of Denmark where the best thermal conditions are.

Easterly wind



Westerly wind



■ Highest temperature

National Gliding Center Arnborg

Center of experiences.



1	Event and Year
1.1	Name of Competition: 8th FAI Woman's World Gliding Championships (Club, Standard and 15-meter Class) Note: Should IGC prefer the 18-Meter Class for the 15-Meter the organisers will be ready to accept this.
1.2	Year of event: 2015
2	Site
2.1	Name of the airfield: Arnborg, Denmark
2.2	Co-ordinates: 56°01'N 009°01'E
2.3	Direction and distance to nearest town, population of this town: Herning, 15 km north by motorway, 60.000 inhabitants.
2.4	Experience of airfield staff in organising championships: Multiple national and international championships. All infrastructure already in place, including airspace files, turn points and local procedures.
2.5	Proposed period for the event
2.6	Training Dates: 27th to 31st July 2015
2.7	Competition Dates: 1st to 14th August 2015
2.8	Alternate dates for training: 25th to 29th May 2015
2.9	Alternate dates for competition 30th May to 12th June 2015
2.10	Airfield operating data: Every day in the summer.
2.11	Surface of airfield, number and directions of runways: Runway 27/09, Grass.
2.12	Number of towplanes that will be employed: Minimum 1 per 10 gliders.
2.13	Meteorological facilities that will be provided: Experienced gliding meteorologist supported with direct access to data and analysis from the Danish Meteorological Institute.
2.13.1	Parking facilities for gliders: Trailers and gliders will be parked in the south-eastern part of the airfield, close to the briefing and camping facilities.
2.13.2	Repair facilities for gliders: Approved repair shop 25 km east of Arnborg.
2.14	Repair facilities for radios and instruments: Repair shops 45 km from Arnborg (Billund Airport)
2.15	Oxygen requirements and supply facilities, if required: Not required
2.16	What plans do you have to implement the FAI Environmental Code of Conduct during your event? The Environmental guide will be followed to the extent possible. The organisation will put in place processes wherever possible during the planning and execution of the event. Ultra Light Tow Planes will be used. Use of Paper will be reduced to absolute minimum. Treatment of all kinds of waste is already in place at the site.
2.17	Briefing Room: Dedicated room inside main building/hangar
2.18	Common Room(s) for the competitors: Available in main building.
2.19	Meeting Room for the International Jury: Office space will be made available on airfield when required.
2.20	Press Centre: Dedicated area will be made available with communication lines. An experienced person will be available to support journalists and TV teams.
2.21	Communication and internet equipment: Entire area equipped with WIFI free of cost.
2.22	Post and Banking: Nearest offices in the town of Brande 10 km south of Arnborg by motorway. Brande has 7000 inhabitants.
2.23	Insurance availability: Not available.
2.24	Toilets, wash rooms and shower rooms: Facilities of high standard available on the airfield. Small fee on showers (1.50 €)
2.25	Car parking: Unlimited on the site.
2.26	Emergency (including fire): Public emergency service available.
2.27	Medical and First Aid: Major hospital in Herning (15 km) First aid on airfield.
2.28	Conference and office rooms for the OSTIV Congress, if required: Not required.

3	Accommodation and food for competitors
3.1	Accommodation facilities available in the local area: Limited number of cottages available on airfield. Caravan hire will be organised. Several hotels within 15 minutes of the airfield.
3.2	Camping facilities at the airfield: space for 40 tents/caravans. more can easily be added if needed.
3.3	Catering for competitors at the airfield: Restaurant on site.
4	Competition area
4.1	Topography in the contest area: Farmland, flat low country. Outlandings very easy. Almost all people speak English. Communication not an issue.
4.2	A comprehensive survey of meteorological conditions: Apart from the brief description in the introduction, a detailed presentation will be given at the IGC meeting.
4.3	Airspace restrictions in the contest area: Civil and military TMAs in the contest area. Permanent gliding areas defined within the TMAs provided in airspace file. National authorities is directly involved in the planning. Proven good cooperation with local ATC on a daily bases.
4.4	Typical tasks to be expected: 150 to 500 km.
4.5	Road and traffic conditions: Motorway (A18) exit 500m from airfield. Directly connected to the European motorway system through A7 in Germany.
5	Rules
5.1	Indicate the options intended to be used from Annex A for:
5.1.1	Starting procedures: Start line
5.1.2	Tasks: AST and AAT.
5.1.3	Finish procedures: Finish Ring
5.1.4	Scoring: Annex A with handicaps in Club Class.
5.2	Indicate any particular conditions or possible restrictions that may be applied:
5.2.1	For pilots and crews: ICAO. Non-ICAO licences will be accepted for the training and competition period. ICAO medical may be required. Visa required for certain nationalities. Proof of health assurance and home transport in case of illness and accident required.
5.2.2	For sailplane and equipment: standard ICAO rules.
5.3	Number of competitors:
5.3.1	State the maximum number of competitors that may be entered the competition: Maximum 80 with maximum 40 in any one class.
5.3.1.1	Provide explanation for this number: Size of airfield and facilities on field without any development.
5.3.2	Indicate how the classes will be separated for:
5.3.2.1	Starts: Separate start points for each class.
5.3.2.2	On task: Tasks will be separated as much as possible.
5.3.2.3	Finishing and landing: In general not a problem due to the size of the airfield and the use of the finish ring.
6	Costs
6.1	Entry fee 750 €
6.2	Services included in the entry fee: VFR Map, Opening and price giving receptions, WIFI on airfield and camping area.
6.3	Cost of aero tows (45€/ 500m)
6.4	Price of car fuel per litre/gallon: 1.60 €/liter (September 2011)
6.5	Rental cars: 250 €/week
6.6	Accommodation
6.7	Hotels: 90€/night (discount will be negotiated)
6.8	Apartments: Not applicable
6.9	Bed and Breakfast: Not applicable

6.10	Camping: 10€/night per unit (tent or caravan incl. all persons)
6.11	Cottages on airfield: There are more than 75 on site, most are privately owned. Different sizes are available vary from simple to luxury with kitchen, bathroom and with all the equipment you can imagine. Rent will be negotiated.
6.12	Catering
6.13	Hotels: 2 course dinner: 30€ + drinks
6.14	Restaurants: 2 course dinner: From 15€ + drinks
6.15	Airfield: 2 course dinner: 10€ + drinks
6.16	Provide an indicative example for the expected total costs during the contest period for a pilot with 2 crew members.

OPTION 1

Entry fee	750 €
14 aero tows	630 €
20 nights camping	200 €
3 daily meals during 21 days at airfield, 3 persons	1.500 €
Total	3.080 €

OPTION 2

Entry fee	750 €
14 aero tows	630 €
3 weeks in cottage	750 €
Self-catering	1.000 €
Total	3.130 €

OPTION 3

Entry fee	750 €
14 aero tows	630 €
20 nights in hotel room (2 persons)	2.000 €
20 days local restaurants (2 persons)	2.000 €
Total	5.380 €

7 Glider Hiring

7.1	The availability of local gliders for hire: Some gliders for hire in all classes. Priority will be given to non-European pilots.
7.2	The costs of hire: To be negotiated, organisers will arrange contact to owners.
7.3	Any restrictions on hire: General requirement ICAO license (or at least ICAO Class 2medical)

8 Training

8.1	Provide details of any proposed training opportunities for teams and individuals prior to the Championships. The airfield is open 7 days a week in the summer for individual training. Aero tows available every day. Sun Air Cup 2014 (held in July/August) will be open for international competitors. SunAir Cup 2015 (held just before the WGC) will be available as well.
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