Application for organizing a "FAI World Gliding Championships"

All the information required in this application should be complete prior to the document being submitted. Details, such as a diagram of the airfield, may be included as an Annex. When completed, an electronic copy of the Application must be sent to the IGC Bid Manager with copy to the IGC secretary and/or IGC President before the closing deadline of September 30 to enable the application to be checked for completeness. Once the application has been checked and amended as necessary, the IGC Bid Manager will forward the final application to the Secretary of the IGC.

The final bid must be delivered to the Bid Manager by the 31. December at the latest. This document will be distributed to the delegates 6 weeks before the IBC Plenary.

Once the draft bid has been received, the bid manager will forward the FAI Organiser Agreement to the organiser. The organiser agreement must be signed by the organiser before or, at the latest, during the IGC plenary meeting.

The bidder is invited to give a 10-minute presentation of the bid at the Plenary meeting, where the vote will take place and the result published.

Peter Eriksen
IGC Bid manager
peter@eriksen-aviation.eu

Applicant:

Name: Aeroclub of the Czech Republic
Gilding Commission
www.aecr.cz

Date of Application: 5th September 2018

Organising Group: Zbraslavice Aeroclub
285 21 Zbraslavice
Czech Republic

Name and address of National Aero Club: Aeroclub of the Czech Republic
Gilding Commission
Dělnická 213/12
170 00 Prague 7
Czech Republic
Proposed Competition Director: Mr Tomáš Rendla

Tomáš Rendla is member of Aeroclub Zbraslavice and competition pilot experienced on the international basis. He co-organized 9th Women’s World Gliding Championships in 2017 and directed 35th World Gliding Championships in 2018 Hosić. He is an active glider pilot who perfectly understands what a gliding competition needs.

You can contact him directly via his email address tomas@gradient.cc

Proposed Organisation of the event:

- **Competition director:** Mr Tomáš Rendla
- **Flight operations director:** Mr Martin Mezera
- **Task setter:** Mr Tomáš Rendla and Mr Jan Horák
- **Meteorologist:** Mr Jan Horák
- **Scoring:** Mrs Radka Moravcová
- **Head of competition office:** Ms Michaela Rendlová

Other officials to be announced.

Everyone mentioned above is well experienced with organizing gliding competitions and all are glider pilots.

We would like to organize the competition last two weeks in July and first week in August or last two weeks in May and first week in June. First week would be practice, the rest would be competition period. Both time periods ensure suitable gliding conditions. During the competition period a rest day would be announced according to actual situation.

Contact person (for the applicant):

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         28521 Zbraslavice
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1. **Event and Year**
   1.1 Name of Competition
      
      12th FAI Women’s World Gliding Championships
      Club class, Standard class, 18m class
   1.2 Year of event
      2022

2. **Site**
   2.1 Name of the airfield
      Zbraslavice (LKZB)
2.1.1 Co-ordinates

49° 48' 51" N  15° 12' 06" E

2.1.2 Direction and distance to nearest town, population of this town

Zbraslavice, 1-2km, population approx. 1300
Kutná Hora, 20km, population approx. 20 000
Zruč nad Sázavou, 12km, population approx. 5000
Čáslav, 21km, population approx. 10 000
Kolin, 35km, population approx. 31 000

2.1.3 Experience of airfield staff in organising championships

1974 Women’s Czechoslovakian champ.
1979 Men’s Czechoslovakian champ.
1981 Regional Gliding Race
1986 Regional Gliding Race
1993 Int'l meeting of historical gliders IWGR
2001 Int'l meeting of historical gliders IWGR
2002 Championship of the Czech regions
2003 Championship of the Czech regions
2008 Championship of the Czech regions
2009 - 2018 AZ Cup
2010 Czech Junior Gliding championship
2011 Czech National championship
2013 Championship of the Czech regions
2015 18th FAI WGAC & 6th FAI WAGAC
2016 Championship of the Czech regions + preWWGC
2017 9th FAI Women’s World Gliding Championships
2018 21st FAI WGAC & 9th FAI WAGAC

AZ Cup is traditional and quite well-known race organized only by Aeroclub Zbraslavice, about 80 competitors compete there each year (including Czech National Gliding Team).

2.2 Proposed period for the event

2.2.1 Competition Dates

We are able to organize the competition any time during the whole gliding season, but we would recommend last two weeks in July and first week in August or last two weeks in May and first week in June to ensure good weather conditions.

2.2.2 Alternate dates for competition*

*as mentioned above

2.3 Airfield operating data

2.3.1 Surface of airfield, number and directions of runways (provide diagram and photograph)

RWY 15/33 (154°/334°), 780x150 m; grass, 6000 kg/ 0.4 MPa
2.3.2 Number of towplanes that will be employed to launch all classes
Approximately 6-10 tow planes in total.

2.3.3 Meteorological facilities that will be provided
Local glider pilot also highly experienced by participation in numerous gliding competitions has all the necessary equipment and will provide weather information for each day.

2.3.4 Repair facilities for gliders
Repairs and necessary maintenance can be obtained at the small professional workshop at the airfield, or by the HPH company located in Kutná Hora (15 km).
2.3.5 Repair facilities for radios and instruments

Repairs and necessary maintenance can be obtained at the small professional workshop at the airfield, or by the HPH company located in Kutná Hora (15 km).

2.3.6 Oxygen requirements and supply facilities, if required

Oxygen not required.

2.3.7 What plans do you have to implement the FAI Environmental Code of Conduct during your event? (http://www.fai.org/envc-about-us/342-envc/34685-envc-fai-environmental-policy-statement)

In general, environmental awareness is at high level around Zbraslavice / Czech highlands. Aeroclub Zbraslavice agrees with all points of FAI Environmental Code of Conduct and its proceeding and plans fulfil all these points.

2.4 Airfield Infrastructure

2.4.1 Briefing Room

Briefings will be held in a tent situated near the aeroclub restaurant or in one of the hangars equipped with a projector, microphone, loudspeakers and enough darkening to ensure the projection is visible. Tent will be equipped with air conditioning if required.

2.4.2 Common Room(s) for the competitors

Necessary facilities for the Teams will be provided if required.

2.4.3 Meeting Room for the Chief Steward and Steward

Working place for the Chief Steward and Steward will be arranged in special room in the main building with Internet-connection, computer, priter and all necessary equipment.

2.4.4 Meeting Room for the International Jury

Private security room for Jury meetings will be arranged in the main building.

2.4.5 Press Centre

Working place etc. for journalists will be arranged in room with Internet-connection and enough place for work.

2.4.6 Communication and Wi-Fi capability

Wi-Fi connection is available in the camping site, in both accommodation buildings, restaurant and the tower. Passwords will be listed on the notice board in the briefing room and on the official championship website.
2.4.7 Insurance availability for gliders

Allianz a.s. (Kutná Hora, Kolín)

2.4.8 Emergency (including fire)

Nearest Fire Department is located in Zbraslavice (1-2km). Separate Rescue/Safety plan will be made.

2.4.9 Medical and First Aid

There are three hospitals available, in Kutná Hora (20km), Kolín (35km) and Čáslav (21km). In Zbraslavice, there is a pharmacy and Local Health Center with doctor, dentist, etc.

3. Accommodation and food for competitors

3.1 Accommodations available in the local area

Our airfield accommodation facilities provide around 35-40 beds in 2-3 bed rooms. It is also possible to rent a room in local town in hotel Hubert, which provide 9 rooms with bed capacity of 22 persons.

3.2 Camping facilities at or near the airfield

There is lot of space for tents and caravans on site - with electricity and good access to reconstituted showers and toilets in nearby accommodation building. There is also a kitchen with a fridge and a cooker.

3.3 Catering for competitors at the airfield including an indication of prices

There is an airfield restaurant/pub which will be opened daily from early morning until very late if necessary. The restaurant will provide breakfast, lunch and dinner as well. Prices will be announced each morning at the board with daily offers.

4. Competition area

4.1 Topography in the contest area

Topography in the contest area is quite changing, 10km far from Zbraslavice airfield there is a water dam Želivka. South the area is quite flat. East there is hilly landscape.

4.2 A comprehensive survey of meteorological conditions

The weather in summer months are usually very good for gliding and especially for contest gliding. The hilly landscape near Zbraslavice airfield provide suitable conditions for developing thermals already in morning hours. The convection can start at 10 or 11 am and lasts until 6 or 7 pm. The cloud base is usually around 1200-1800 m AGL and average thermal strength is 2-3 m/s. There are usually no problems with low visibility.

2018 gliding season was far above average in the Czech Republic as the cloudbases were reaching more than 2000m AGL with strong thermals around 5m/s for most of
the season. All competitions held in Czech Republic had 10 flying days out of 14 contest days on average.

4.3 Airspace restrictions in the contest area

The airfield is on the border of MTMA Caslav and close to TMA Prague. There are usually no big restrictions during gliding competitions by either military or civil aviation. Sometimes we have to respect altitude limitations in MTMA Caslav on the border with our airfield. All military training areas are released for glider pilots up to FL95.

4.4 Typical tasks to be expected

There is enough space for tasks up to 1000km. Typical tasks are around 300km and more. There are many possibilities of FAI triangles, 500km FAI as well. Airspace of Germany, Austria and Poland will be used.

5. Rules

5.1 Default options in Annex A are:

5.1.1 Starting procedures Start Line

5.1.2 Tasks Racing Task and Speed Task AAT

5.1.3 Finish procedures Finish Ring

5.2 Indicate any particular conditions or possible restrictions that may be applied that would make it difficult for an individual or a team to attend the proposed venue:

5.2.1 For pilots and crews

N/A

5.2.2 For sailplane and equipment

N/A

5.3 Number of competitors:

5.3.1 State the maximum number of competitors that may be entered in the competition

Maximum number of competitors that may be entered in the competition is 100.

5.3.1.1 Provide explanation for this number and proposals for safe separation of classes.

With respect to provide maximum comfort for both competitors and their crew, we decided for a maximum number of 100.

6. Costs
6.1 Entry fee

6.1.1 Entry fee

800 EUR per competitor (all airport services and landing fees are included except aero tows, meals and accommodation)

6.1.2 Cost of aero tows

60 EUR / tow (600 m AGL)

6.1.3 Other mandatory cost

N/A

All prices above are subject of price and exchange rate development.

6.2 Rental cars and availability with tow hitch

Available in Kutná Hora, Kolín, etc., costs according to the actual offer.

6.3 Accommodation Availability and Costs for teams

6.3.1 Hotels

Hotel Hubert in Zbraslavice 38-54 € euro/room (current price level during turist season 2018). In airfield accommodation facilities, we provide 35-40 beds in 2-3 bed rooms.

The price of 2018 is 10€ per person and night.

6.3.2 Apartments

If required, we are able to provide all necessary information.

6.3.3 Bed and Breakfast

Breakfasts not included in the price per person and night in the room.

6.3.4 Camping

Camping fee is 5 € euro per person and night, tent or caravan fee is 10 € euro per night (prices of 2018).

6.4 Provide an indicative example for the expected total costs during the contest period for a pilot with 2 crew members

TBA

7. Glider Hiring

7.1 The availability of local gliders for hire

Available.

7.2 The costs of hire
According to the type of glider and actual price of one flight hour (usually fixed price for 14 days or more).

7.3 Any restrictions on hire

Will be specified in agreement with a particular applicant.

8. Training

8.1 Provide details of any proposed training opportunities for teams and individuals prior to the Championships.

Zbraslavice airfield is always glad to welcome visiting glider pilots. It is possible for the teams or individuals to come before the competition and train there for few days. It is also possible to compete at AZ Cup competition at Zbraslavice airfield, which takes place every April/May (http://www.azcup.cz). If the team or individual want to visit us another time, they should announce their arrival ahead and agree on the terms with the head of air traffic in Zbraslavice airfield, who is present at the airport almost every day. We are able to organize familiarization flight with our experienced glider pilots if necessary.

Mr Tomas Rendla
Aeroklub Zbraslavice
Contest director

Mr Martin Mezera
Vice president of AeČR