

## **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 Competition Specialist Dick Bradley (rbradley@telkomsa.net) 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 Competition Specialist will forward the application to the Secretary of the IGC.*

### **Applicant:**

Name: Aero Club of Czech Republic  
www.aecr.cz

Date of Application: 23<sup>rd</sup> September 2013

### **Organising Group:**

Aeroclub Zbraslavice  
285 21 Zbraslavice  
Czech republic

### **Name and adress of National Aero Club:**

Aero Club of Czech Republic  
U Pergamenky 3  
170 00 Praha 7  
Czech Republic

### **Proposed Competition Director:** Mr. Martin Mezera

Mr. Mezera, the head of air traffic in Zbraslavice airfield, is an active pilot of powered aircraft in Aeroclub Zbraslavice and very experienced and highly qualified instructor of powered aircraft, not only single-engined. He is also a glider pilot. He has actively organized all gliding competitions since 90's in co-operation with Pavel Procházka, president of Aeroclub Zbraslavice.

You can contact him by email adress [vlp@lkzb.cz](mailto:vlp@lkzb.cz).

*(provide name, contact information and a brief resume)*

### **Proposed Organisation of the event:**

Competition Director	Mr. Martin Mezera
Deputy Director	Mr. Pavel Procházka
Task setter	Mr. Tomáš Rendla (highly experienced glider pilot, who competed in many World Gliding Championships)
Head of Scrutineering	Mr. Martin Chovan
Meteorologist	Mr. Jan Horák (glider pilot, well-known meteorologist among all glider pilots)
Finance Manager	Mrs. Monika Mezerová
Scoring	Mrs. Radka Moravcová
Competition office	2-4 persons
Press relations	Mr. Pavel Procházka

Everyone has got experience with organizing not only gliding competitions. Most of them have glider pilot licence or private pilot licence (and more). The team is able to start with all preparations anytime.

The rest of the organisation will be noticed later on.

*(provide brief details of the timescale proposed for the organisation of the event, including any critical milestones and any financial constraints)*

**Contact person (for the applicant):**

Name:	Mr. Martin Mezera
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Email address:	vlp@lkzb.cz
Phone Number:	+420 327 591 286
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**1. Event and Year**

1.1 Name of Competition *(classes to be competed)*

**9<sup>th</sup> FAI Women's World Gliding Championship**

1.2 Year of event **2017**

**2. Site**

2.1 **Name of the airfield**

Zbraslavice (LKZB)  
(Zbraslavice: <http://www.lkzb.cz>)

2.1.1 Co-ordinates

49° 48' 51" N 15° 12' 06" E

2.1.2 Direction to nearest town, population of this town

- Zbraslavice, 1-2km, population appr. 1300
- Kutná Hora, 20km, population appr. 20 000
- Zruč nad Sázavou, 12km, population appr. 5000
- Čáslav, 21km, population appr. 10 000
- Kolín, 35km, population appr. 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 Intl' meeting of historical gliders IWGR

- 2001 Intl' meeting of historical gliders IWGR
- 2002 Championship of the Czech regions
- 2003 Championship of the Czech regions
- 2008 Championship of the Czech regions
- 2009- 2013 AZ Cup
- 2010 Czech Junior Gliding championship
- 2011 Czech National championship
- 2013 Championship of the Czech regions

AZ Cup is traditional and quite famous race organized only by Aeroclub Zbraslavice, it is first gliding race in gliding season in the Czech Republic. About 80 competitors compete there every year.

## 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 (except April).

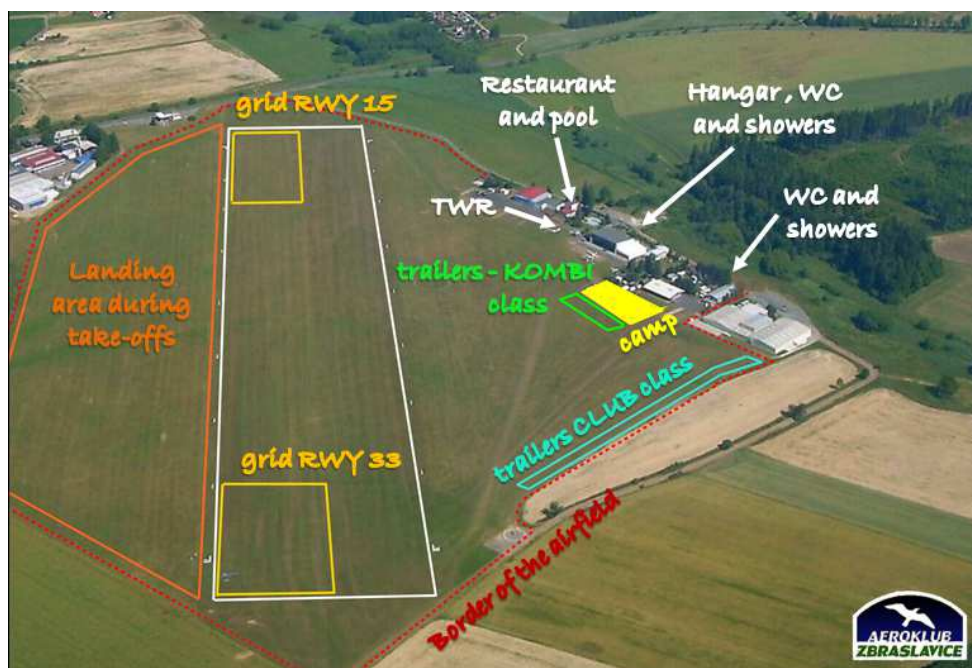
### 2.2.2 Alternate dates for competition *(preferably greater than 3 weeks from primary bid dates proposed in 2.2.1)*

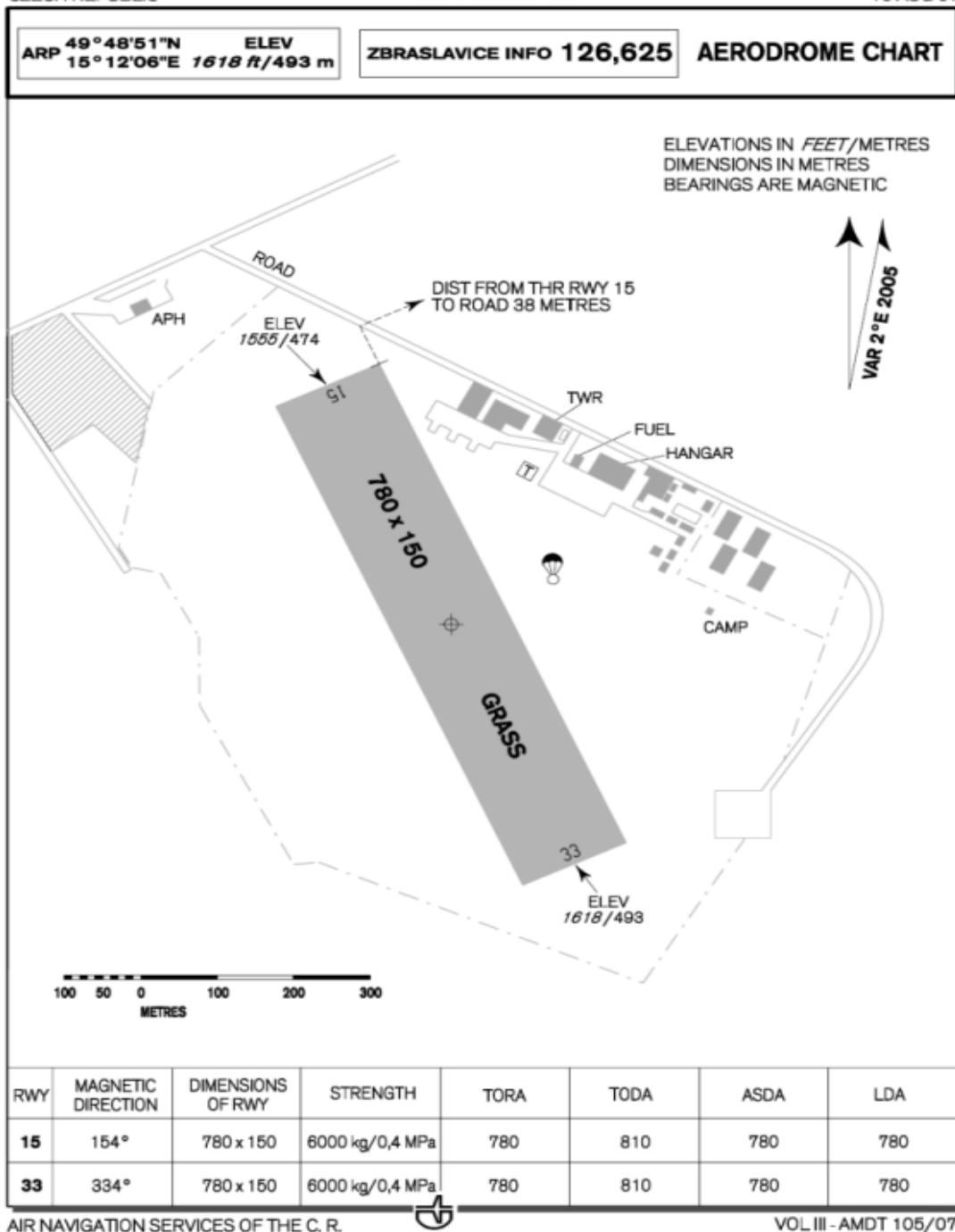
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## 2.3 Airfield operating data *(provide details for the following)*

### 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

We plan to employ 10-12 tow planes for both classes.

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.

#### 2.3.4 Repair facilities for gliders

At the airport.

#### 2.3.5 Repair facilities for radios and instruments

At the airport for (Mr. Miroslav Manda). In Kutná Hora (20km) there is HpH glider constructing company. All necessary information will be available before the competition.

#### 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** (*provide descriptions for the following*)

#### 2.4.1 Briefing Room

Briefing will be held in separated restaurant room with enough capacity for all competitors and team captains. There is all necessary equipment for proper briefing (loudspeaker system, etc.)

#### 2.4.2 Common Room(s) for the competitors

Necessary facilities for the Teams will be provided.

#### 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 with Internet-connection, computer, printer and all necessary equipment.

#### 2.4.4 Meeting Room for the International Jury

Private security room for Jury meetings will be arranged.

#### 2.4.5 Press Centre

Working place etc. for journalists will be arranged in room with Internet-connections 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.

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.

2.4.10 Conference and office rooms for the OSTIV Congress (*note: OSTIV meets at either the flapped or un-flapped WGC.*)

It is possible to arrange OSTIV meeting in the town Zbraslavice, in hotel Hubert, to have an undisturbed meeting. Other option is to have the meeting in usual briefing room.

**OSTIV requirements**

1. A lecture room for 50 people equipped with necessary audio-visual equipment
2. An office near the lecture room
3. Lecture room and office both should be within walking distance to the airfield
4. These facilities to be provided with no costs for OSTIV

**3. Accommodation and food for competitors** (*provide details of the following*)

3.1 Accommodations available in the local area

Our airfield accommodation facilities provide around 35-40 beds in 2-3 bed rooms. The price is 10€ per person and night. It is also possible to rent a room in local town in hotel Hubert, which provides 9 rooms with bed capacity of 22 persons.

3.2 Camping facilities at or near the airfield

There is a lot of space for tents and caravans on site - with electricity and good access to reconstructed 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 breakfasts, lunches and dinners as well. Prices will be announced each morning at the board with daily offers.

**4. Competition area** (*provide details of the following*)

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 area is quite flat. East one 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 run up to 6 or 7 pm. The cloud base is usually around 1200-1800 m AGL (this year during National Championship of Czech regions the cloud base was around 1800-2400 m AGL) and average thermal strength is 2-3 m/s. There are usually no problems with low visibility.

In spring months the best is usually April and May. In the middle of April we organize AZ Cup, first competition of the season, we have usually 6 and more competition days (the competition period is 10 days).

#### 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.

### 5. Rules (*Note: The Championships must be conducted in accordance with Annex A*)

#### 5.1 Default options in AnneA 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
5.2.2	For sailplane and equipment

#### 5.3 Number of competitors:

5.3.1	State the maximum number of competitors that may be entered in the competition
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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** *(provide details of the following costs in Euros or USD)*

6.1 Entry fee

750 € per competitor

6.1.1 Services included in the entry fee

All airport services and landing fees except aero tows.

6.1.2 Cost of aero tows

49 € per tow (600m AGL)

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 *(as appropriate for local facilities)*

6.3.1 Hotels

Hotel Hubert in Zbraslavice 38-54 € per room (current price level during turist season).

In airfield accomodiation facilities, we provide 35-40 beds in 2-3 bed rooms. The price is 10 € per person and night.

6.3.2 Apartments

6.3.3 Bed and Breakfast

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

6.3.4 Camping (if not included in entry fee)

Camping fee is 5 € per person and night, tent or caravan fee is 10 € per night.

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

**7. Glider Hiring** *(provide information on the following)*

7.1 The availability of local gliders for hire

Available.



7.2 The costs of hire

According to the type of plane and actual price of one flight hour (fixed price for 14 days or more).

7.3 Any restrictions on hire (*e.g. license requirements*)

Will be specified in agreement with a particular applicant.

**8. Trainig**

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 take practice there for few days. It is also possible to compete at AZ Cup competition at Zbraslavice airfield, which takes place every April (<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.