

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

Date of Application: 24th September 2013

Organising Group:

Aeroklub Moravska Trebova

Name and address of National Aero Club:

Aeroclub of the Czech Republic
U Pergamenky 3
170 00 Prague 7
Czech Republic

Proposed Competition Director:

Mr. Pavel Rericha

Mr. Rericha, the chairman of Aeroklub Moravska Trebova, is an active glider pilot in Aeroklub Moravska Trebova and very experienced glider instructor. He has organized all gliding competitions since 2005 on airfield Moravska Trebova.

You can contact him by email address lkmk@lkmk.com.

Proposed Organization of the event:

Competition Director	Mr. Pavel Rericha
Deputy Director	Mr. Martin Picek
Task Setter	Mr. Jiri Stepanek (highly experienced glider pilot, who competed in many international gliding championships)
Head of Scrutineering	Mr. Stanislav Bajzik
Meteorologist	Mr. Jan Horak (greatly skilled in meteorology and weather forecast, participated in several gliding competitions as a meteorologist and a competitor as well)
Financial Manager	Mrs. Hana Lesingerova
Scoring	Mr. Jiri Cihlar (IGC Czech republic delegate, Annex A committee member, experienced scorer of many gliding championship – nationals)
Competition office	2-4 persons
Press relations	Mr. Martin Picek

Everyone has strong experience in organizing such competitions, not only gliding. Most of them have glider pilot license, private pilot license (and other). The team is able to start with all preparations anytime. The rest of the organization will be noticed later on.

Contact person (for the applicant):

Name: Mr. Pavel Rericha
Address: Aeroklub Moravska Trebova
Stare Mesto 220
569 32 Stare Mesto
Czech Republic
Email address: lkmk@lkmk.com
Phone Number: +420 461 311 328
Mobile Number: +420 604 839 827
Fax Number: +420 461 312 527

1. Event and Year

1.1 Name of Competition
19th FAI European Gliding Championships, Club, Standard, 20m Multi-Seat

1.1 Year of event
2017

2. Site

1.2 Name of the airfield
Moravska Trebova, LKMK

2.1.1. Co-ordinates
N49°47'54"; E016°41'16"

2.1.1 Direction and distance to nearest town, population of this town
The airfield is located 4km north of the city of Moravska Trebova by the village Stare Mesto. Moravska Trebova is located in the eastern part of Bohemia, region of Pardubice, with its population of 11.000 inhabitants.

Distance and directions to other significant towns:

- Svitavy, 15 km WEST,
- Olomouc, 50 km SOUTH-EAST,
- Brno, 80 km SOUTH,
- Ostrava, 160 km EAST,
- Praha, 200 km WEST.

It is possible to reach Praha (Prague) by car/by train within 2,45 hrs.

2.1.2 Experience of airfield staff in organizing championships
- 2005 Championship of the Czech regions
- 2006 Czech National championship
- 2008 Czech National championship
- 2010 Championship of the Czech regions

Break in organizing competitions in 2011-2013 was caused by the implementation of the project exhibition asphalt runway.

2.2 Proposed period for the event

2.1.3 Competition Dates
We are able to organize the competition any time during the whole gliding season (April - August).

2.1.4 Alternate dates for competition

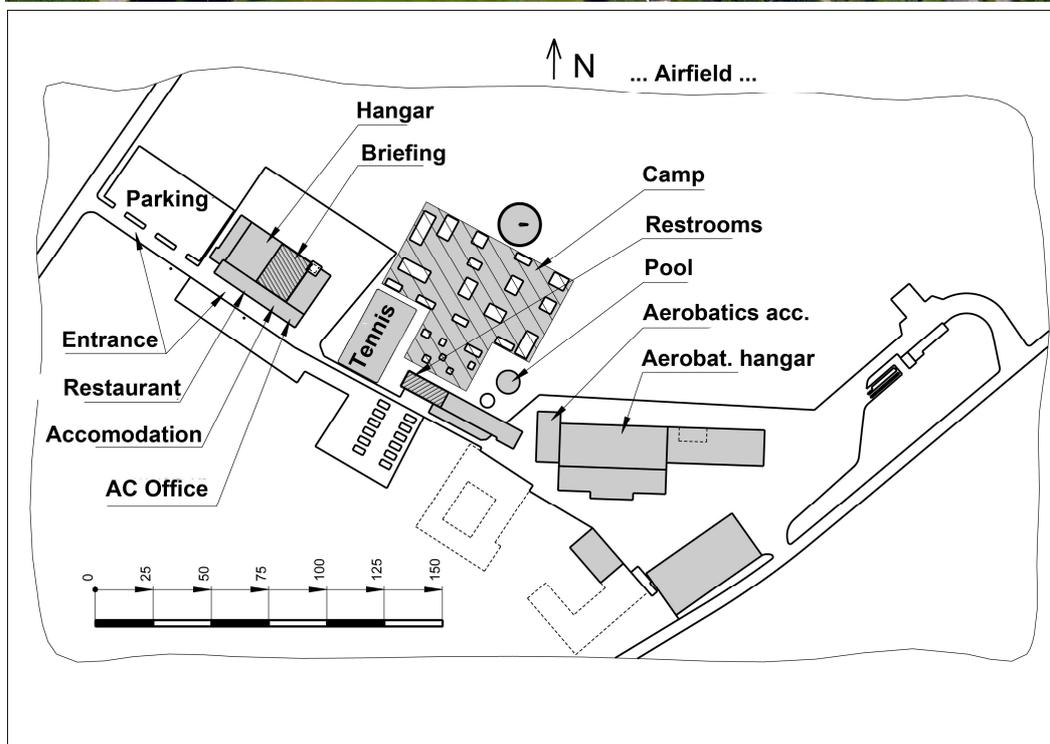
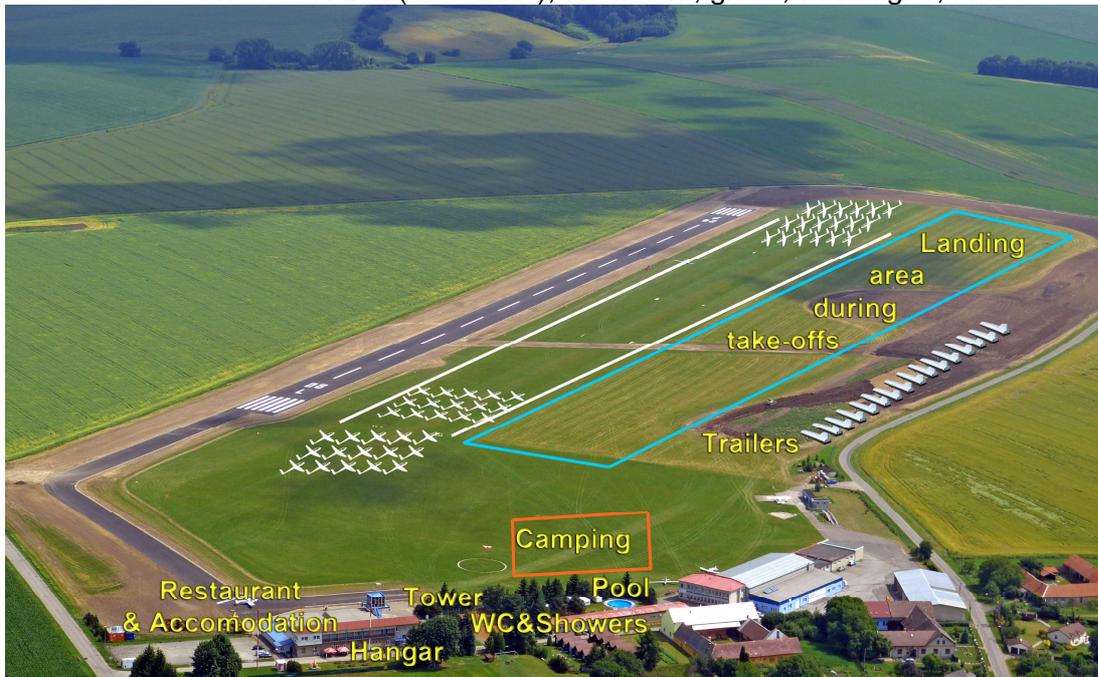
We are able to organize the competition any time during the whole gliding season (April - August).

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 08L/26R (078°/258°), 714x23 m; asphalt, 5700 kg/ 0,7 MPa

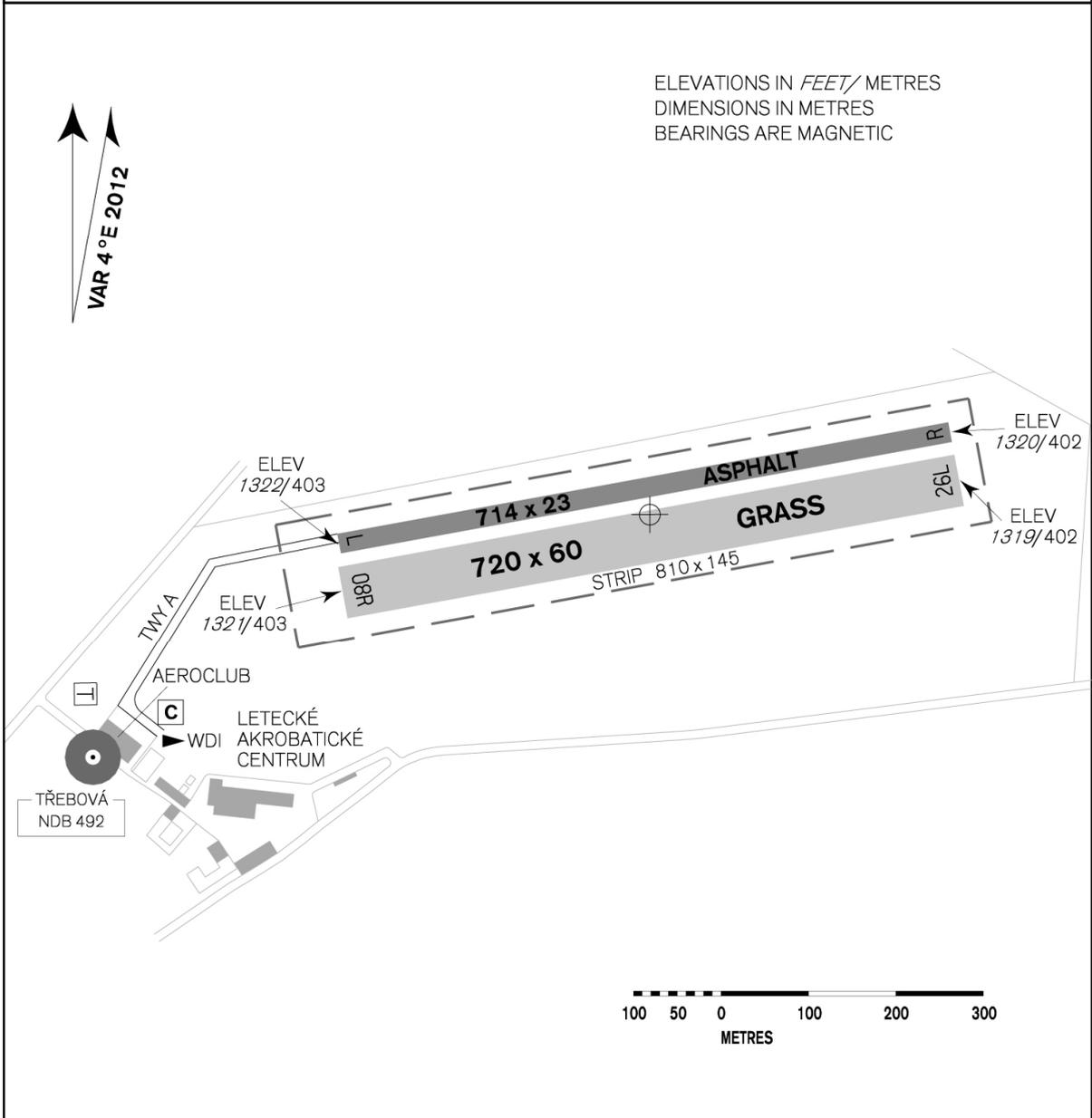
RWY 08R/26L (078°/258°), 720x60 m; grass, 7500 kg/ 0,4 MPa



ARP 49°47'54"N
16°41'16"E ELEV
1322 ft/403 m

TŘEBOVÁ INFO 130,550

AERODROME CHART



RWY	MAGNETIC DIRECTION	DIMENSIONS OF RWY	STRENGTH	TORA	TODA	ASDA	LDA
08L	078°	714 x 23	5700 kg/0,7 MPa	714	744	714	714
26R	258°	714 x 23	5700 kg/0,7 MPa	714	774	714	714
08R	078°	720 x 60	7500 kg/0,4 MPa	720	750	720	720
26L	258°	720 x 60	7500 kg/0,4 MPa	720	780	720	720



- 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
Meteorologist - 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 airfield: company EEATech (continuing Airworthiness Management for all aircraft types). All necessary information will be available before the competition.
- 2.3.5 Repair facilities for radios and instruments
At the airfield: Mr. Milan Huschka and company EEATech (continuing Airworthiness Management for all aircraft types). 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>)
Aeroklub Moravska Trebova agrees with all points of FAI Environmental Code of Conduct and its proceeding and plans fulfill all these points.

2.4 Airfield Infrastructure (*provide descriptions for the following*)

- 2.4.1 Briefing Room
Main Aeroclub hangar will be used for briefing, as well as the information and meeting point for pilots during the day.
- 2.4.2 Common Room(s) for the competitors
Common rooms of Aerobatics LAC are offered for competitors. It is located on the South part of LKMK premises.
- 2.4.3 Meeting Room for the Chief Steward and Steward
Meeting rooms of Aerobatics LAC adjacent to common rooms are available for the Chief Steward and Steward with all necessary equipment available.
- 2.4.4 Meeting Room for the International Jury
Private security room for International Jury will be available in the main building.
- 2.4.5 Press Centre
Press Centre will be also located in the main building, with internet connection, webcams, and telephone.
- 2.4.6 Communication and Wi-Fi capability

Wireless internet connection is available in the field and facility. It will be empowered to cover and secure all participants.

- 2.4.7 Insurance availability for glider
Third Party Liability Insurance, which does not exclude competitions, is available with Alianz co. and CSOB Pojistovna in Svitavy city.
- 2.4.8 Emergency (including fire)
Fire department in the Stare Mesto town, more services in Moravska Trebova and Svitavy are available and reliable.
- 2.4.9 Medical and First Aid
Medical services in Svitavy are available.
Pharmacies are in Moravska Trebova and Lanskrout.
- 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 Moravska Trebova in some hotel. 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 at no cost to OSTIV

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

- 3.1 Accommodations available in the local area
Rooms for rent at the airfield are available (17x double rooms).
There are also various accommodation facilities of all categories available in the city/region of Moravská Třebová.
- 3.2 Camping facilities at or near the airfield
Camping ground is situated in the center of the airfield's background area to make the bathrooms and other important facilities accessible. There is a sufficient number of showers and toilets.
- 3.3 Catering for competitors at the airfield including an indication of prices
Catering for competitors and visitors will be offered for reasonable prices by a restaurant „Aerobistro“ situated at the airfield.

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

- 4.1 Topography in the contest area
There is a mountainous area formed by the Orlicke hory and the Jeseniky in the north with maximum altitude 1500m (4900 ft) AMSL. In the south-west part there is an amazing soaring area called Ceskomoravska vrchovina. There is no problem with availability of landing areas.
- 4.2 A comprehensive survey of meteorological conditions

There are very good thermal conditions in this part of the Czech Republic. Thermal period is around 8 hours a day. Average thermal strength is 2m/sec, maximum 5 m/sec. Cloud base average 1300 – 2500 m, maximum 3000 m usually set within the range of 200 – 400 km.

- 4.3 Airspace restrictions in the contest area
None. TMA Pardubice NW28km, TMA Caslav W60km, TMA Ostrava E77km, TMA Brno S53km. W and SW military training areas TRA 52, 55, 58 with excellent cooperation while being used during championships. Gliding region with possible extension to the Republic of Poland.
- 4.4 Typical tasks to be expected
There is enough space for tasks up to 800km. Typical tasks are around 200-400km. There are many possibilities of FAI triangles.

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

- 5.1 Default options in Annex A are:-
- | | | |
|-------|---------------------|----------------------|
| 5.1.1 | Starting procedures | Start Line |
| 5.1.2 | Tasks | Racing and Speed AAT |
| 5.1.3 | Finish procedures | Finish Ring |

Justify any deviation from these options.

- 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 | None |
| 5.2.2 | For sailplane and equipment | None |

- 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
EUR700 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
EUR47 per tow (600m AGL)
- 6.2 Rental cars and availability with tow hitch
Car rentals are available directly in Moravska Trebova and Svitavy, prices from EUR15/day.
- 6.3 Accommodation Availability and Costs for teams (*as appropriate for local facilities*)
 - 6.3.1 Hotels
In airfield accommodation facilities, we provide 17 double rooms (2-3 beds each). The price is EUR10 per person and night.
Moravska Trebova (nearest city):
 - Penzion Best, EUR37-49/room
 - Penzion V podzamci, EUR39-51/room
 - 6.3.2 Apartments
Apartments available according to the season from EUR15/day
 - 6.3.3 Bed and Breakfast
Bed and Breakfast available according to the season from EUR15/day
 - 6.3.4 Camping (if not included in entry fee)
The price is EUR8 per person and 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. Training**
 - 8.1 Provide details of any proposed training opportunities for teams and individuals prior to the Championships.
Moravska Trebova 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. If the team or individual want to visit us, they should announce their arrival ahead and agree on the terms. We are able to organize familiarization flight with our experienced glider pilots if necessary.