



Bid for organizing the <u>8th FAI Junior World Gliding</u> <u>Championships 2013</u>

<u>Applicant:</u>	AERO CLUB OF CZECH REPUBLIC U Mlýna 3 141 00 Prague 4 CZECH REPUBLIC
Date of Application:	5 September, 2009
<u>Organising aeroclub:</u>	Aeroklub Moravská Třebová Letiště 569 32 Staré Město Czech Republic Phone: +420 461 311 328 Fax.: +420 461 312 527 e-mail: <u>lkmk@lkmk.com</u> web site: www.lkmk.com

<u>Airfield:</u>

Moravská Třebová, LKMK

Proposed organisation of the event:

The infrastructure is completed and in relation to the facilities we are ready to provide comfortable service. There is a reasonable number of club members who are definitely experienced in organisating regional and national competitions and therefore able to secure all of the processes connected to the Championship.

1. Event and year

8th FAI Junior World Gliding Championships 2013

Applicant AERO CLUB OF CZECH REPUBLIC U Mlýna 3 141 00 Prague 4 CZECH REPUBLIC

Proposed Organization Team Members

<u>director</u>

Pavel Řeřicha, Chairman of the Aeroclub Moravská Třebová, experienced competition director (nationals and regionals with high number of competitors during the last 4 years)

- scoring master

Jiří Čihlář, IGC Czech republic delegate, Annex A committee member, experienced scorer of a lof of gliding chamionship – nationals, WWGC 2003, etc.

- <u>task setter</u>

Jiří Štěpánek, participated and succeeded in several national, european and world championships.

- meteorologist

Jan Horák, greatly skilled in meteorology and weather forecast, participated in several gliding competitions as a meteorologist and a competitor as well.

Active members of the Aeroklub Moravská Třebová

Aeroklub Moravská Třebová has 62 members (52 soarings, 10 powers).

2. <u>Site</u>

Airfield

Airfield is close to the city of Moravská Třebová and hosted several national and regional championships.

Coordinates and location

N49°47'54"; E016°41'16".

The airfield is located 4km north of the city of Moravská Třebová by the village Staré Město. Moravská Třebová lies in the eastern part of Bohemia, region of Pardubice, with its population of 11.000 inhabitans.

Distance and direction to another towns:

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

- Praha, 200 km WEST.

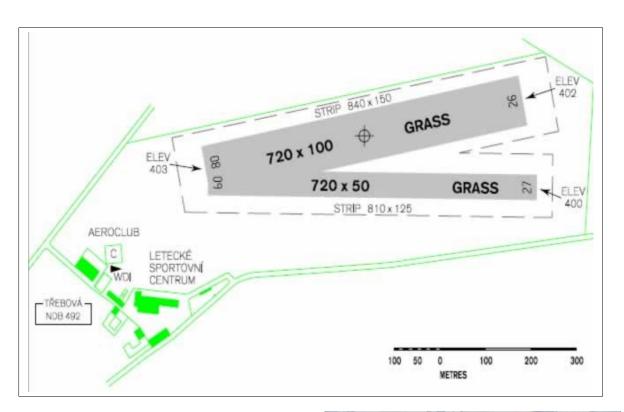
It is possible to reach Praha (Prague) by car/by train within 2 hrs 45 min.

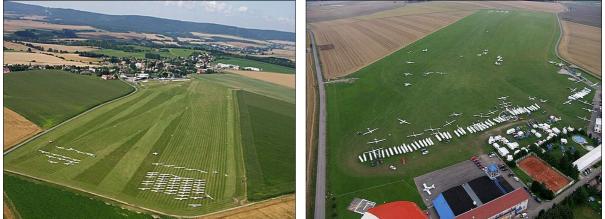
Proposed period for the event

Saturday 27JUL – Saturday 10AUG 2013 Alternative dates: - 1st Alternative: 20JUL– 03AUG 2013 - 2nd Alternative: 03AUG – 17AUG 2013

Airfield data

- code of the airfield: LKMK
- runway direction: 08/26 (720x100m)
 - 09/27 (720x50m)
- runway surface: grass
- number of tow planes: 8-10, depending on the number of sailplanes
- repair facilities: local club facilities, professional repair service at the airfield available. Shempp-Hirth repair service – 50 km far from the airfield. Another private repair service – also 50 km far.
- meteorological facilities that will be provided: forecast commented by experienced meteorologist.





Organisation

- briefing is held in one of the hangars
- enough rooms for the jury, stewards, competitors and press staff will be available
- communication facilities regarding telephone, fax and the Internet will be available
- banks and ATMs are available in the city of Moravská Třebová
- postal service to the airfield is available
- there is a sufficient number of parking facilities at the airfield
- there is an emergency rescue in the city of Moravská Třebová, the hospital is located in the city of Svitavy (15 km).

3. Competition area

- there is a mountainous area formed by the Orlické hory and the Jeseníky in the north with maximum altitude app 1500 m MSL. In the south-west part there is an amazing soaring area called Českomoravská vrchovina. There is no problem with availability of landing areas.
- there are very good thermal conditions in this part of 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 above sea level.
 maximum flight altitude is FL95.
- tasks in competitions are usually set within the range of 300 500 km.
- the FAI Environmental Code of Conduct will be applied and observed.

4. Accommodation and Catering

- camping ground is situated in the centre of the airfield's background area to make the bathrooms and other important facilities accessible.
- there is a sufficient number of showers and toilets.
- 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.
- catering for competitors and visitors will be offered for reasonable prices by a restaurant "Aerobistro" situated at the airfield.





5. <u>Rules</u>

- the Championship must be conducted in accordance with Annex A.
 - indicated options used from Annex A:
 - starting procedures: Start Line,
 - tasks: Racing Task, Speed Task Assigned Area,
 - finish procedures: Finish Circle,
 - scoring: 1000-points Scoring systém.
- maximum number of competitors: 100.

6. <u>Costs</u>

- entry fee: 590 EUR per sailplane / competitor. This entry fee covers all operational costs especially the following items:
 - ICAO maps for the competition area,
 - road maps,
 - turning point files (electronic),
 - airspace restriction files (electronic).
- towing fee (height 600m): 42 EUR (in case no exceptional increase will occur till 2013),
- fuel prices 2009: Diesel 1,10 EUR/I, petrol (95 Octane) 1,20 EUR/I,
- car rental is possible,
- camping fee per adult is 130 EUR for the complete period inclusive training. Children under 12 years are free of charge.
- rooms fee (double) per person is 170 EUR for the complete period inclusive training.
- hotel cost depends on category used:
 - single room starting around 18 EUR/day,
 - double room starting around 30 EUR/day.
- catering in restaurant "Aerobistro":
 - breakfest: 3 EUR,
 - lunch: 4 EUR,
 - dinner: 7 EUR.

7. Another

- sailplane hiring only on private bases,
- training is possible during the week prior to the championship and on the surrounding airfield Moravská Třebová,
- pre champioships in 2012: Czech Gliding Championship.