

## **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.*

# **35<sup>th</sup> WGC**

## **Ostrów Wielkopolski – Michałków, Poland**

**PRELIMINARY BID TO ORGANIZE THE 35<sup>TH</sup> WORLD GLIDING  
CHAMPIONSHIPS 2018**

**Applicant:**

Name: Aeroklub Polski

Date of Application: 30 September, 2014

**Organising Group:****Aeroklub Ostrowski**

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**Name and address of National Aero Club:**

Aeroklub Polski

ul. 17 Stycznia 39

00-906 Warszawa

E-Mail: [komisja@szybowce.pl](mailto:komisja@szybowce.pl)

Contact person: **Marek Szumski**

**Proposed Competition Director:** *(provide name, contact information and a brief resume)*

Tadeusz Malarczyk – Director of Aeroklub Ostrowski.

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

**Competition is intended to be held in July 2018 (08.07-21.07.2018). During the event local and national aeroclub funds will be used with a support from government and local authorities. We expect also some interest from sponsors.**

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

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**1. Event and Year****1.1 Name of Competition** *(classes to be competed)*

The 35<sup>th</sup> World Gliding Championships 2018 in three FAI classes (Club, Standard and Doubleseater)

**1.2 Year of event**

2018

**2. Site****2.1 Name of the airfield**

**Michalkow (ICAO code - EPOM).**

**2.1.1 Co-ordinates**

51°42'06"N 017°51'03"E elevation 143 m AMSL.

2.1.2 Direction and distance to nearest town, population of this town  
Nearest towns: Ostrow Wlkp. - 6 km (population: 75.000)  
Kalisz – 20 km (population: 105.000)  
Other : Poznan, - 122 km, Łódź -136 km,Wrocław 96 km.

2.1.3 Experience of airfield staff in organising championships  
- The biggest polish regional gliding Championships “Ostrów Glide” organized for **22 years in a row** (as of 2014 - 75 entries in 2014)  
- Polish National Championships in open class 1991  
- European Championships in Glider Aerobatics in 1998  
- Polish Junior Gliding Championships 1999  
- Women Gliding Championships of 4 Nations 2010  
- **17<sup>th</sup> FAI European Gliding Championships 2013**  
- *Polish National Championships in standard class 2015*

## 2.2 Proposed period for the event

2.2.1 Competition Dates  
*July 2018 (08.07-21.07.2018).*

2.2.2 Alternate dates for competition (*preferably greater than 3 weeks from primary bid dates proposed in 2.2.1*)  
*July/August 2018 (22.07-07.08.2014)*

## 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)  
*Grass, two runways RWY 11/29 900x100m, two RWY 08/26 600x100m and one RWY 17/35 600x100m.*





2.3.2 Number of towplanes that will be employed to launch all classes  
Approximately one tow plane per 8 gliders minimum

2.3.3 Meteorological facilities that will be provided  
*A resident, professional weather man (also a glider pilot) with all the necessary equipment and access to up-to-date meteorological information.*

2.3.4 Repair facilities for gliders  
*Repair facilities for gliders and accessories are available on site and in the vicinity.*

2.3.5 Repair facilities for radios and instruments  
*Repair facilities for gliders and accessories are available on site and in the vicinity.*

2.3.6 Oxygen requirements and supply facilities, if required  
*Oxygen is neither needed, required nor supplied.*

2.3.7 What plans do you have to implement the FAI Environmental Code of Conduct during your event?  
[FAI Environmental Code of Conduct will be implemented mainly by:](#)  
Promotion of environmental awareness in air sports

- Support for Environmental Protection Measures
- Employing energy-saving measures, and encouraging the introduction of appropriate new technologies.
- Appropriate storing, handling and disposal of environmentally threatening substances (oil, petrol, paraffin, paints, chemicals and kitchen, campsite and toilet waste etc).
- Allowing grass and wild flowers to grow in a predominantly undisturbed fashion on unused parts of the airfield.

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

2.4.1 Briefing Room  
Briefing will be held in a sufficient size briefing room located in ahangar or at a dining hall of one of the airfield restaurants and equipped with Public Address and Data Projection systems.

2.4.2 Common Room(s) for the competitors  
*Necessary facilities for the Teams will be provided in the airfield area in portakabins or marquee tents, which will include Internet connection, at a reasonable cost.*

2.4.3 Meeting Room for the Chief Steward and Steward  
*A secure meeting room will be available.*

2.4.4 Meeting Room for the International Jury  
*A secure meeting room will be available.*

2.4.5 Press Centre

*Working places for journalists will be arranged in the designated press centre within the main building complex and equipped with phone, fax and internet connection.*

#### 2.4.6 Communication and Wi-Fi capability

*The GSM coverage throughout the contest area is very good and there is no need for extra fixed line telephones. The teams are required to bring their own mobile phones. All Polish GSM providers offer prepaid SIM-cards. Wi-Fi Hotspot available on the airfield.*

#### 2.4.7 Insurance availability for gliders

*Assistance with personal health insurance and third party liability insurance for gliders will be available before the competition on request.*

#### 2.4.8 Emergency (including fire)

*Firefighting and other ground rescue services are available from the city of Ostrow. The nearest hospital is approximately 6 km from the airfield. Helicopter Emergency Medical Service is available from nearby cities of Poznan, Lodz and Wrocław. SAR is provided by Rescue Coordination Centre in Warszawa.*

#### 2.4.9 Medical and First Aid

*The nearest hospital is approximately 6 km from the airfield. Helicopter Emergency Medical Service is available from nearby cities of Poznan, Lodz and Wrocław. SAR is provided by Rescue Coordination Centre in Warszawa.*

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

##### **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

Briefing room will be available for OSTIV scongress purposes. An office will also be provided.

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

#### 3.1 Accommodations available in the local area

*Hotel with 45 beds available on site. There are several hotels available in the town of Ostrów and in direct vicinity of contest site.*

#### 3.2 Camping facilities at or near the airfield

*Camping site with sufficient space for tents and caravans on site.*

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



*There are 2 restaurants at the airfield open early morning until late evening.  
Main course from 5 EUR  
Nearby hotels 7 – 15 EUR/day  
Nearby Restaurants 7 – 15 EUR/day*

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

**4.1 Topography in the contest area**

Terrain is mostly flatlands. Foliage is mostly pine forests and farmfields suitable for outlandings

**4.2 A comprehensive survey of meteorological conditions**

During July we normally expect best soaring conditions with usually 20 flying days a month.

- Average temperature 22° C
- Average cloud base 1 500 m AGL
- Average Thermal Strength 1,5 m/s

**4.3 Airspace restrictions in the contest area**

*Poznan Lawica Airport (EPPO), approximately 80 km in northern direction, with class C airspace limits task setting in this direction. All the other directions are usually not influenced by controlled, restricted, dangerous or prohibited airspace.*

**4.4 Typical tasks to be expected**

*Speed task up to 750 km, numerous average speeds up to 115 km/h, some up to 140 km/h.*

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

*No anticipated changes to the latest IGC 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

***Passport with or without visa depending on the country of origin is required according to EU immigration rules.***

**5.2.2** For sailplane and equipment

Third party liability insurance of gliders must meet the Polish requirements ( 100'000 SDR for MTOM <= 495kg and 1'500'000 SDR for MTOM > 495kg as of 2014).

**5.3** Number of competitors:



5.3.1 State the maximum number of competitors that may be entered in the competition  
140

5.3.1.1 Provide explanation for this number and proposals for safe separation of classes.  
This number is a result of many years of organizing experience. Separation of classes will be achieved by utilizing different start line position for every class.

## 6. **Costs** (*provide details of the following costs in Euros or USD*)

6.1 Entry fee  
850,00 EUR

6.1.1 Services included in the entry fee

- Organization
- ICAO map
- turn points database
- results service
- meteorological information
- photocopy of briefing, meteorological and results charts
- Wi-Fi Internet Access
- *Medals, trophies and diplomas*

6.1.2 Cost of aero tows:  
55,00 EUR

6.2 Rental cars and availability with tow hitch  
*Range from 40 to 80 EUR per day (as of September 2014).*

6.3 Accommodation Availability and Costs for teams (*as appropriate for local facilities*)

6.3.1 Hotels  
25 – 80 EUR/day

6.3.2 Apartments  
25 – 80 EUR/day

6.3.3 Bed and Breakfast  
25 – 40 EUR/day

6.3.4 Camping (if not included in entry fee)  
5 EUR/person/day

*All prices quoted are from year 2014 and can be subject to change.*

6.4 Provide an indicative example for the expected total costs during the contest period for a pilot with 2 crew members  
Competition:  $850 + 10 \cdot 55$  EUR = 1400EUR

Accommodation: Camping :300 EUR ; Hotel: 500-1600 EUR (one room) , 1000-3200 EUR (two rooms)

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

### 7.1 The availability of local gliders for hire

*There are many Club Class gliders in Poland and Aeroklub Ostrowski can provide Club Class gliders for rent for overseas pilots and other competitors.*

*There are also many privately owned gliders available for hire in Poland in all competition classes.*

### 7.2 The costs of hire

Cost of hire varies greatly with the glider. For a modern competition ready glider it is about 700-800EUR per week

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

*A license validated by Polish Aviation Authority is required to fly a glider registered in Poland. A EASA validated license is required to fly a glider registered in Germany.*

## **8. Training**

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

Airport will be open for foreign pilots at any time from April until end of August in 2017 and 2018. There are many other airfields in the area operating every day during the summer months.

A Pre-WGC competition will also be organized in the year prior to the WGC.

# Appendix 1

## Competition area.

