

# Bulletin No. 1

## THE 37<sup>th</sup> FAI WORLD GLIDING CHAMPIONSHIPS



**37<sup>th</sup> FAI  
WORLD GLIDING  
CHAMPIONSHIPS**  
2022 MATKÓPUSZTA HUNGARY



**Open**

**18m**

**20m double-seater Classes**

**Kecskemét-Matkópuszta  
Hungary, 2022**

# Championships Details

## Introduction and Invitation

We are now making arrangements for what we hope will be a safe, enjoyable and competitive World Championships and we are looking forward to welcoming our gliding friends from all across Europe, and beyond, to Kecskemét-Matkópuszta, in July-August 2022.

Within this first bulletin, you will find general and administrative information. We hope you will find this information useful and we invite NACs to submit preliminary entries (as detailed below).

Bulletin Number 2 will be published in early 2022, with full instructions for the submission of final entries. We shall publish further bulletins on our website as the championships approach.

## Location of the Event

Kecskemét-Matkópuszta Airfield, 6000, Kecskemét Matkó tanya 120/b

Coordinates: N46°47'58" E019°41'02" Elevation 123m (404ft.)

## Official website

[www.wgc2022.hu](http://www.wgc2022.hu)

## Event Schedule

<b>Preliminary Entries Due</b>	1 <sup>st</sup> December 2021
<b>Final Entries Deadline</b>	1 <sup>st</sup> April 2022
<b>Reserve Pilots Accepted</b>	After 12 <sup>th</sup> April 2022 (final entry deadline for reserves)
<b>Airfield Availability for Training Flights</b>	From 18 <sup>th</sup> July 2022
<b>Pilot/Team Captain Registration</b>	Monday 18 <sup>th</sup> July – Friday 22 <sup>th</sup> July 2022, 10:00- 17:00
<b>Technical Inspection</b>	Monday 18 <sup>th</sup> July – Friday 22 <sup>th</sup> July 2022, 10:00
<b>Deadline for approval of new GNSS FRs</b>	Before 1 <sup>st</sup> June 2022
<b>Configuration changes close</b>	Friday 22 <sup>th</sup> July 2022, 10:00
<b>Unofficial Training</b>	Monday 18 <sup>th</sup> July – Tuesday 19 <sup>th</sup> July 2022
<b>First Official Team Captain Briefing</b>	Friday 22 <sup>th</sup> July 2021, 08:30

<b>Mandatory Airspace Briefing</b>	To Be Confirmed: we are planning this every morning during the training week
<b>Official Training</b>	Wednesday 20 <sup>th</sup> July – Friday 22 <sup>th</sup> July 2022
<b>Opening Ceremony</b>	Saturday 23 <sup>th</sup> July 2022 Start time to be decided later
<b>Contest Flying</b>	Sunday 24 <sup>th</sup> July – Friday 5 <sup>th</sup> August 2022
<b>Farewell Party</b>	Friday 5 <sup>th</sup> August 2022, evening
<b>Closing Ceremony and Prize-Giving</b>	Saturday 6 <sup>th</sup> August 2022, 11:00 H

### Address for Correspondence

WGC2022 Admin, Hungarian Gliding Association, Hegyalja út 7-13, Budapest, H-1016, Hungary.

Tel : +36 30 390 1974 during normal business hours (preferably)

Email : [info@wgc2022.hu](mailto:info@wgc2022.hu)

### Preliminary Entries

To help us with planning of our resources for the championships, the organisers request that teams submit Preliminary Entries before the 1<sup>st</sup> December 2021. Where two or more competitors have the same competition number, priority will be given to the first entry received via Preliminary Entry form. Subsequent entries received with a duplicate competition number will be required to change competition number.

Preliminary Entries can be sent via our website: <http://www.wgc2022.hu> under the “Pre-registration” tab. Submitted entries will be published within 72 hours, under the “Entries” tab. If you cannot see your submission(s) after 72 hours, please let us know ([info@wgc2022.hu](mailto:info@wgc2022.hu))

### Competition Officials

Championships Director	András Gyöngyösi
Competition Manager & Deputy Director	Péter Hársfalvi
Safety Officer	Jean Renaud Faliu
Task setter	István Rumpler
Chief scorer	Gergely Noll
International communication	Harry Fitzpatrick

## International Jury

President	Marina Vigorito (Italy)
Members	TBA

## Stewards

Chief Steward	Patrick Pauwels (Belgium)
Steward	TBA

Competition Officials should contact us regarding accommodation questions via email ([info@wgc2022.hu](mailto:info@wgc2022.hu)).

## Accommodation

In the area around Kecskemét, there are a number of hotels and bed-and-breakfast types of accommodation. Further details will be posted on the website.

There will be a temporary campsite, on the western side of the airfield, close to the glider parking area, with the usual facilities e.g. non-drinking water, showers, toilets and electrical hook-up.

## Glider Hire

Should any gliders available for hire become known to us, we will post that information on the website.

## Aero-Tow Ropes

The Organisers will supply all aero-tow ropes. There is no requirement for competitors to bring their own aero-tow ropes.

*Note to pilots – the Matkópuszta aero-tow ropes feature ring protection squares that may affect indicated airspeed readings during aero-tow on glider types with pitot next to the nose hook, e.g. ASG29 - airspeed may read low (or even zero) during aero-tow.*

## Getting to Matkópuszta

Kecskemét-Matkópuszta is to be found to the south of Kecskemét, Hungary.

The airport is located close to the M5 motorway which requires a valid vignette.

Take the number 91 exit south of Kecskemét, then leave the second exit of the roundabout onto the number 54 road. After 6 kilometres, take a left turn towards Matkó. In Matkó, take a right turn at the end of Fő út and the road will bring you to the airport.

Google maps: <https://goo.gl/maps/5fagwLCJNBiWq6gQ8>

# Local Procedures (Extract)

## Championship Classes

The 37<sup>th</sup> FAI World Gliding Championships will be held in following classes (described in the main body of Section 3 of the Sporting Code, Chapter 5).

- **Open class**
- **18 metre class**
- **20 metre double-seater class**

## Additional safety rules

All competing gliders must be fitted with serviceable and registered FLARM.

## Contest Area

Within the borders Hungary.

**The Contest Area Altitude limit is 9000 feet AMSL**, but the daily altitude limit will be published on the Task Sheet.

# National teams

## Entry fee and launch fee

**Entry Fee:** EUR 1050, payable in EURO. Note: due to the 2-year Covid hiatus (during which period costs have increased across-the-board) this fee is a little higher than in 2017 and is currently under approval ratification at IGC.

**Self-launching gliders launch fee:** EUR 10, payable in EURO.

Bank account for payment of entry fees in EURO:

Account name: Magyar Vitorlázórepülő Szövetség

Address: H-1016, Budapest, Hegyalja út 13.

SWIFTBIC: BACXHUHB

HU88 1091 8001 0000 0113 8236 0013

Reference: Team country

All bank charges are the responsibility of the team competitors.

**Aero-tow to 600 metres (1960 feet) GND:** EUR 70, payable in EURO.

## Number of allowable entries per NAC

Each NAC may enter not more than 2 pilots in the 18m and open classes and 1 team in the 20m class.

The current FAI Women's WGC Champions may compete as additional members of their team in their respective classes, even in excess of the 50-per-class limit.

A substitute pilot can replace a nominated pilot in the event of a withdrawal, provided that the entry fees for the officially-entered pilots have been received.

A competitor must be a citizen or resident of the country of the entering NAC and satisfy the conditions of the Sporting Code, Annex A, Section 3.2 (with no modifications).

## Total number of allowable entries

The total number of allowable entries shall not exceed 150 in total, with a maximum of 50 in each class (exclusive of reigning champions, as mentioned above).

If the total number of entries exceeds 150, or the class entry exceeds 50, the removal of pilots will be made according to procedure described in Sporting Code, Annex A, Appendix 1, using the IGC Ranking list valid at 1<sup>st</sup> April 2022 (the closure date for Final Entries).

Any NAC that has not entered 2 pilots in each class will not lose an entry until all teams that have entered 2 pilots have lost an entry.

## Insurance

### Third Party Insurance

Third party insurance meeting the requirements of EC Regulation 785/2004 is required for each participating sailplane.

The minimum third party liability insurance for single seat gliders with certified MTOM < 500kg is 750,000 Special Drawing Rights (SDR), MTOM < 1000kg is SDR 1,500,000.

Documentary proof of insurance must be provided in the English language.

### Personal Medical Insurance

Personal medical insurance (covering accidents and sickness, including any hospital costs and transportation back to the team member's country of residence) is required for all team members.

## TECHNICAL REQUIREMENTS

### Tracking

Due to special rules applying in Hungary, FLARM tracking must be enabled for the duration of the championships.

**Flarm:** The installation and use of FLARM is mandatory.

- At technical inspection, competitors will be required to demonstrate that the FLARM is operational.
- The FLARM should remain operational during all flights, in order to improve safety.
- Random checks of function and range may be carried out to ensure that FLARM transmission and reception is satisfactory for adequate collision avoidance.
- FLARM tracking shall be enabled for the duration of the Championships.

### Mandatory additional equipment

Audio variometer and FLARM must be fitted and used in all sailplanes.

All instruments, PDA, GPS navigators etc. must be firmly mounted in the glider in such a way that the pilot's vision is not affected.

High visibility markings are not required.

### Radio Communications

Due to radio frequency congestion in European airspace, the Hungarian CAA will allocate a number of radio frequencies with 8.33kHz spacing for team use during the

championships. All team frequencies and, very likely, some of the competition operational radio frequencies, will be on 8.33kHz spacing. Glider radios and ground station radios operating on these frequencies **must be approved 8.33kHz compliant radios**.

At the time of writing, we do not know how many frequencies we will be allocated, so at this moment, we cannot guarantee that each team will have its own dedicated frequency.

We regret that we will be unable to reserve 25kHz spacing frequencies for team use.

Use of radio frequencies other than official Hungarian gliding frequencies and published team frequencies for team communications **will be strictly prohibited**.

### **Radio frequencies to be used during the championships**

For the championships, the following frequencies will be used:

**Matkó Grid Marshall/Tugs/Relights/Finish: 129.985kHz. (Back up: TBD). Start:**

**TBD**

**Safety Frequency: TBD**

**Emergency Frequency: 121.500kHz (monitored by Hungarian Air Traffic Control Centre)**

**Team Frequencies:** Each team will be allocated one 8.33kHz spacing team frequency for team communications. The exact frequency will be published in the Local Procedure.

### **Safety and airmanship at finish**

***Competitors are reminded that all pilots must be aware of and fly within the requirements of the law, namely the SERA (Standardised European Rules of the Air).***

***To meet these requirements, regardless of the position of the finish, all approaches towards the airfield should prescribe a descending profile (other than to go-around where necessary), the landing area should be in the pilot's sight, and the airfield boundary must be crossed at a height which cannot endanger persons (seen or unseen), traffic or property.***

### **Requirements for flags, anthem disc or tapes**

During the training period, for the closing ceremony, every team captain must deliver the same number of national flags as the maximum number of the team's pilots in any one class.

Flags should be approximately 1200mm X 1500mm.

**- END -**