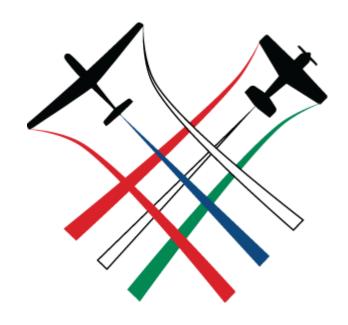




# SLOVAK NATIONAL AEROCLUB AEROCLUB DUBNICA NAD VAHOM

# **BULLETIN No.1**



# 1st DANUBIA GLIDER AEROBATIC CUP

Dubnica nad Váhom 2013 Slovak Republic

# 1. General

# 1.1. **Organizer**

- 1.1.1. The 1<sup>st</sup> Danubia Glider Aerobatic Cup (DGAC) will take place under the auspices of the Slovak National Aeroclub gen. M.R. Stefanik.
- 1.1.2. The operational Organizer is Aeroklub Dubnica nad Vahom, Airfield Slavnica, Slovak republic

### 1.2. Place and Date

- 1.2.1. The event will take place at Dubnica Airfield, located about 130 km northeast from Bratislava, the capital of the Slovak Republic. The airfield is situated close to the boundary with the Czech Republic, in the western part of the Slovak Republic.
- 1.2.2. Airfield Dubnica (LZDB) information:

Location:	270°, 3,5 km W from the centre of the city Ilava (church)
Types of traffic:	VFR day, glider operation
Aircraft types:	Aeroplanes, power-driven gliders, gliders, ultra-light aircraft, balloons, para-jumping
Operational hours:	OCT-MAR: SAT-SUN: 0800-1400 APR-SEP: SAT-SUN: 0600-1400 Outside these HR O/R 24 HR PN, taking into account working days only.
Customs and immigration:	O/R AD OPR
Aerodrome operator:	Aeroclub Dubnica nad Vahom
Address:	Aeroclub Dubnica nad Vahom, Slávnica Airfield, 018 54 SLÁVNICA Slovak Republic
Phone:	+421-42-4493185
FAX:	+421-42-4493295
Fuel grades:	AVGAS 100LL, JET A1, BA95 NATURAL
Oil grades:	AEROSHELL 100W
Hangar space:	Limited, by prior arrangement with AD OPR 24 HR PN
ARP:	48 59 49 N, 018 11 32 E
ELEV:	771 ft/ 235 m
FREQ:	123,500 MHz Dubnica Operator ( Dubnica Airfield )
RWY:	05L/23R 1.100 x 36 m grass, 05R/23L 1.100 x 60 m grass
VAR:	2° E (1999)

1.2.3. The event will take place in the period of time: **June 12**th to **June 15**th **2013**.

# 1.3. Familiarisation and Training Flights

1.3.1. Familiarisation flights at DUBNICA Airfield will be possible from June 9<sup>th</sup> till June 11<sup>th</sup> 2012. The competition box will be marked during familiarisation flight days.

- 1.3.2. Earlier training flights are possible with previous agreement of the Organizer. In case of need, please contact the Organizer via e-mail: <a href="mailto:info@danubiacup.com">info@danubiacup.com</a> or via the contact information in part 0 of this document.
- 1.3.3. Training at other airfields in LZDB vicinity is possible with previous agreement with the Organizer. In case of need, please contact the Organizer via e-mail: <a href="mailto:info@danubiacup.com">info@danubiacup.com</a> or the other contact information in part 0 of this document.
- 1.3.4. Slots for familiarisation training days will be published using the information system at <a href="https://www.acro-online.com">www.acro-online.com</a> and at the official contest website <a href="https://www.danubiacup.com">www.danubiacup.com</a>.

### 1.4. **Schedule**

- 1.4.1. Official working hours of the Contest Office and Organizers will be from 08.00 to half an hour after the landing of the last competitor.
- 1.4.2. These hours are valid for any official inquiries or information or deposit of claims/protest concerning the contest during the contest's period.
- 1.4.3. All times are stated in local time (LT=UTC+2 hrs).
- 1.4.4. The Schedule may be changed due to technical and organizational reasons as well as the weather conditions.
- 1.4.5. One additional day in the Schedule is included for cancellations of flights due to weather and due to organizational reasons.
- 1.4.6. Standard daily schedule:

Standard Daily Schedule					
8:00			Briefing		
9:00	-	13:00	Competition Flights		
13:00	-	14:00	Lunch Break		
14:00	-	sunset	Competition Flights		

1.4.7. Competition schedule:

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till 8 <sup>th</sup> J	une	(SAT)				
Free Training Days						
Arrivals	S					
9th – 10th June (SUN - MON)						
Familiarisation flights						
Arrivals						
11th June (TUE)						
Familiarisation flights						
Arrivals						
Registra	atior	1				
18:00			Opening Briefing			
12 <sup>th</sup> Jur	ıe (V	WED)				
8:00			Briefing			
9:00	-	13:00	Competition Flights			
13:00	-	14:00	Lunch Break			
14:00	-	sunset	Competition Flights			
after sunset			Opening Party			
13 <sup>th</sup> - 1	4th J	une (TH	U - FRI)			
8:00			Briefing			
9:00	-	13:00	Competition Flights			
13:00	-	14:00	Lunch Break			
14:00	-	sunset	Competition Flights			
15th June (SAT)						
8:00			Briefing			
9:00	-	13:00	Competition Flights/Reserve			
16:00			Awarding and Closing Ceremony			
18:00			Closing Dinner			
16th June (SUN)						
Departu	ıres					

# 2. Regulations

# **2.1. Rules**

- 2.1.1. The 1<sup>st</sup> Danubia Glider Aerobatic Cup 2013 (DGAC) will be conducted according to the following rules:
  - Danubia Cup Rulebook 2013
  - FAI Sporting Code General Section,
  - FAI Sporting Code Section 6 Part 2,
  - Flight Rules published by the Civil Aviation Authorities of the Slovak Republic,

• Local Regulations.

1st Danubia Glider Aerobatic Cup 2012

**Note:** Danubia Cup Rulebook is based on the FAI Sporting Code, Section 6 and General Section. The Rulebook contains only specific rules modifications. All other untouched statements in the FAI Sporting Codes are valid as is.

**Note:** Rule book will be provided during end of February 2013 on the www.danubiacup.com website.

#### 2.2. Categories

- 2.2.1. The 1st Danubia Glider Aerobatic Cup 2013 (DGAC) will be conducted in following categories:
  - Unlimited UNG
  - Advanced ADG
  - Intermediate ING
  - Sportsman SPG

Note: UNG and ADG categories are preferred and Event schedule will be arranged specifically for these two top categories.

**Note:** Category will be opened when there are at least 3 competitors.

#### 2.3. The Box and positioning

- 2.3.1. Standard box according to FAI Sporting Code, Section 6 Part 2 will be marked except center line "I" marks. "T", corners and cross will be deployed.
- 2.3.2. No Line Judges will be used.
- 2.3.3. Box infringements will be evaluated electronically using advanced HMD units supplied by the Organizer.

#### Official Language 3.

#### 3.1. **Official Language**

The official languages during the 1st DGAC 2013 is English. The language of all 3.1.1. communications and briefings is English.

#### **Participation, Competitors and Aircrafts** 4.

#### 4.1. **Participants**

- 4.1.1. Any competitor may participate at the 1st DGAC. Competitors from same countries will be grouped into teams. Teams will be represented by the Team manager.
- 4.1.2. Participants may participate as national team member or as an independent. Independent competitors will be excluded form team results. They will not be excluded from overall results.

- 4.1.3. Each competitor has to be a holder of:
  - a valid Glider Pilot License with an aerobatic extension according to competitors national legislation,
  - a valid Medical certificate,
  - a valid personal insurance policy.

#### 4.2. **Aircraft**

- 4.2.1. All participating aircraft must satisfy the performance criteria essential for competition flights in the advanced/unlimited aerobatic category.
- 4.2.2. For all competing aircraft a valid Certificate of Airworthiness of the related country must be presented.
- 4.2.3. For all competing aircraft using the airspace of the Slovak Republic, liability insurance must be concluded with respect to damage caused by operation of that aircraft to third parties covering a minimum amount in SDR (Special Drawing Rights) or in equivalent value of any other freely convertible currencies, for the aircraft with MTOW as mentioned below:

• MTOW up to 500 kg

750.000 SDR (approx. 870.000 EUR)

MTOW above 500 kg to 1000 kg

1.500.000 SDR (approx. 1.800.000 EUR)

- 4.2.4. Each competing aircraft must be insured against 3rd Party Public Liability, according to EU Regulation (EC) No. 785/2004, claims with a minimum amount as mentioned above according to MTOW. Aircraft arriving in the Slovak Republic must be able to present their insurance policy with a copy in English, certified by the Insurance Company.
- 4.2.5. Each competition glider must have mounted a unit for placing the altimeter encoder for using the HMD. HMD mount has to be in compliance with FAI Sporting Code, Section 6 Part 2, 10.7.1.
- Organizer is capable to help with mounting of the HMD holder, but competitor is 4.2.6. responsible to contact Organizer in sufficient time prior to the contest.
- 4.2.7. Hangar space for competing aircraft will be available free of charge for the period of the Championship.
- 4.2.8. In case of insufficient hangar capacity, priority will be determined by the Organizer. In case of doubt, the order of received applications to the contest will be taken in account.

**Note:** Available hangar capacity is 30 glider aircrafts!

#### **Entries and Registration 5**.

#### 5.1. **Deadline for the Entries**

5.1.1. The Preliminary Entry should be provided to the Organizer not later than March 31st 2013.

- 5.1.2. The Official Entry Forms must be provided to the Organizer not later than May 13<sup>th</sup> 2013.
- 5.1.3. No additional fees will incur in case of payment on site.
- 5.1.4. Entry Fee payment must be done till Opening briefing (is June 12<sup>th</sup>, 18:00).
- 5.1.5. Any participant wishing to query the arrival and clearance of their fees should contact the Organizer using e-mail <a href="mailto:info@danubiacup.com">info@danubiacup.com</a> or the other contact information in part 0 of this document.
- 5.1.6. Entry Fee must be paid in full amount and bank fees must be charged to sender's account.

# 5.2. **Registration**

- 5.2.1. Registration can be made using following communication channels:
  - Ordinary mail send your applications to AEROKLUB DUBNICA NAD VÁHOM at the address specified in part 11.1.
  - Electronically using email use email address <u>info@danubiacup.com</u> in which case registrations should be considered as valid after confirmation.
  - FAX use the telephone number specified in part 11.2,
  - Electronically using the information system at website <a href="www.acro-online.com">www.acro-online.com</a>. Website registration will be available from 1st of March 2013
- 5.2.2. The Organizers would ask Competitors, Officials, Team Members and Observers registration to use the information system at website <a href="www.acro-online.com">www.acro-online.com</a>. More information about the registration process can be found at this web address.
- 5.2.3. In case of any problems with signup, registration or any other relevant issues, please contact the system administrator at <a href="mailto:info@danubiacup.com">info@danubiacup.com</a> or <a href="mailto:admin@acro-online.com">admin@acro-online.com</a>. In need of urgent help please call +420 777 189 173.

# 5.3. Free sequence submission

- 5.3.1. The Free sequence of each competitor should be submitted not later than at the opening briefing.
- 5.3.2. The information system at <a href="www.acro-online.com">www.acro-online.com</a> will provide the ability to upload the competitor's Free sequence (one month before beginning of the contest).
- 5.3.3. As a second option, competitors may submit their Free sequence to the e-mail address <a href="mailto:info@danubiacup.com">info@danubiacup.com</a>. Every submission will be confirmed. Free sequence submissions are not valid without confirmation.
- 5.3.4. Free sequences should be submitted using either Microsoft Visio Aresti software or Olan file format. PDF file format or even hand drawn hard copies of the complete ABC form with the competitor's Free sequence will be also accepted.

# 6. Entry Fees

# 6.1. Entry Fees

6.1.1. Entry Fees are specified as follows:

Competitor: EUR 200
 Other team members and observers: EUR 50

- 6.1.2. To pay the Entry fee please use the bank details provided in the paragraph 12.1.1
- 6.1.3. Organizer is trying to receive government grant funding for the Event. But as usual grant funding depends on funding agency decision thus we can't guarantee this. If the grant funding request will be successful than towing fees, meals and accommodation costs will be subsidised as much as possible with priority to towing expenses. Registered competitors will be noticed prior to the contest.
- 6.1.4. In case, that no grant funding will be received than entry fee does not include the expenses of the accommodation, meals nor the towing service.
- 6.1.5. The entry fee covers:
  - Official and social functions.
  - Program arranged by the Organizer.
- 6.1.6. Full amount of the entry fee will be refunded if competitor withdraws from the competition before beginning of the Opening briefing.
- 6.1.7. No entry fee will be refunded if competitor withdraws from the competition after beginning of the Opening briefing.

# 7. Towing

7.1.1. Towing will be provided using two towing planes with plus one as a back-up. Main towing plane will be turbo-prop Z-37T Cmelak.

# 7.2. **Towing Costs**

Towing – 1250m
 Towing – 850m
 EUR 65
 EUR 50

7.2.1. Prices will be the same for training and competition flights.

# 8. Protests

### 8.1. **Protest Fee**

8.1.1. Protest must be submitted accompanied by the payment of EUR 70.

# 9. Accommodation and catering

### 9.1. **Accommodation**

- 9.1.1. Organizer will help with securing accommodation. In case of need please contact the Organizer.
- 9.1.2. Camp will be situated in LZDB airfield area with cost of EUR 10/night per person.
- 9.1.3. Accommodation can be also provided in \*\*\*\* standard hotels in the centre of town Trencianske Teplice an old spa town within 18 km of the airfield, 20 minutes by car. Approximate hotel price per double room is EUR 80/night and per single room is EUR 60/night. Organizer can arrange discounts for the hotel. Early booking and/or bigger groups are advised.
- 9.1.4. Accommodation in private guest houses surrounding airport Slavnica can be also provided with approximate prices around EUR 30/night. There is a limited number of rooms.

# 9.2. **Catering**

9.2.1. Three meals per day and refreshment for all participants will be available in local restaurant. One half of the restaurant/briefing room will be fully dedicated to competitors/officials.

# 10. Officials

# 10.1. International Jury

President of Int. Jury: To Be Announced Members: To Be Announced

# 10.2. **Board of Judges**

Chief of Judges: Mr. Philippe KÜCHLER Judges: To Be Announced

### 10.3. **Technical Committee**

President: Mr. Miroslav PORUBČAN (SVK)

Members: To Be Announced

#### 10.4. Local Officials

Contest Director: Mr. Vladimir MACHULA (CZE)
Assistant Contest Director: Mr. Stefan POHANKA (SVK)
Assistant Secretary: Mr. Radoslav PAPSO (SVK)
Flight Director: Mr. Robert SLOSIAR (SVK)

# 11. Contact

FAX: E-mail:

Web:

# 11.1. Address for Correspondence

AEROKLUB DUBNICA NAD VÁHOM DGAC 2013 Letisko Slávnica 018 54 Slávnica SLOVAK REPUBLIC

### 11.2. Other communications:

Phone: +420-77-718-9173

+421-42-449-3185 +421-42-449-3295 <u>info@danubiacup.com</u> www.danubiacup.com

# 12. Entry Fee Payment Details

# 12.1.1. All Entry Fees should be paid to:

Account holder name: Aeroklub Dubnica nad Vahom

Name of Bank: Slovenská sporiteľňa, a. s., Head Office

Address of Bank: Tomášikova 48

832 37 Bratislava Slovak Republic

Account Number (IBAN): SK08 0900 0000 0000 6366 9107

SWIFT CODE: GIBASKBX Remark: DGAC 2013

# 13. Airfield Information and the Box



- ARP DUBNICA Airfield WGS-84 Coordinates 48°59'49"N 018°11'32"E
- Elevation 235 m / 771 ft
- Frequency (Dubnica Operator) 123,500 MHz
- Safety Frequency TBA
- Training Flights & Competition Freq. TBA

# 14. How to get to Dubnica airfield (LZDB)

- 14.1.1. Dubnica airfield is located about 135 km north-east from Bratislava, the capital of the Slovak Republic.
- 14.1.2. To get to airfield from Bratislava take the highway to Žilina "D1". Take exit No. 138 "Nemšová". After leaving the highway, take left turn to road no. 57 going to Nemšová. Take a third exit on the first roundabout after approximately 1km. Drive in direction Púchov and Lednické Rovné. After approximately 5km you will reach Slavnica village. Drive through village and take a right turn from main road after approximately 1km (last right turn in village). You will reach Dubnica Airfield after 1km. Follow the "DGAC 2012" signs with an aircraft symbol. Signs will be placed on significant places starting from the highway exit. A toll applies on all Slovakia highways. We advise you to buy 10 day toll stamp. Trip time is approximately 1,5 hour.
- 14.1.3. To get to the airfield from Vienna int. airport, take the highway going around the airport to Bratislava (SK). Then go through Bratislava city and follow signs to Žilina, highway D1. Both highways in Austria and Slovakia are with a toll. Trip time is approximately 2 hours.

