



08.09.2024 - 17:00

# General Briefing







#WHABC2024  
#WorldsOnAir  
#worlds2024  
#airports  
#Szeged

Rules & details

# General Briefing Notes







# Documents

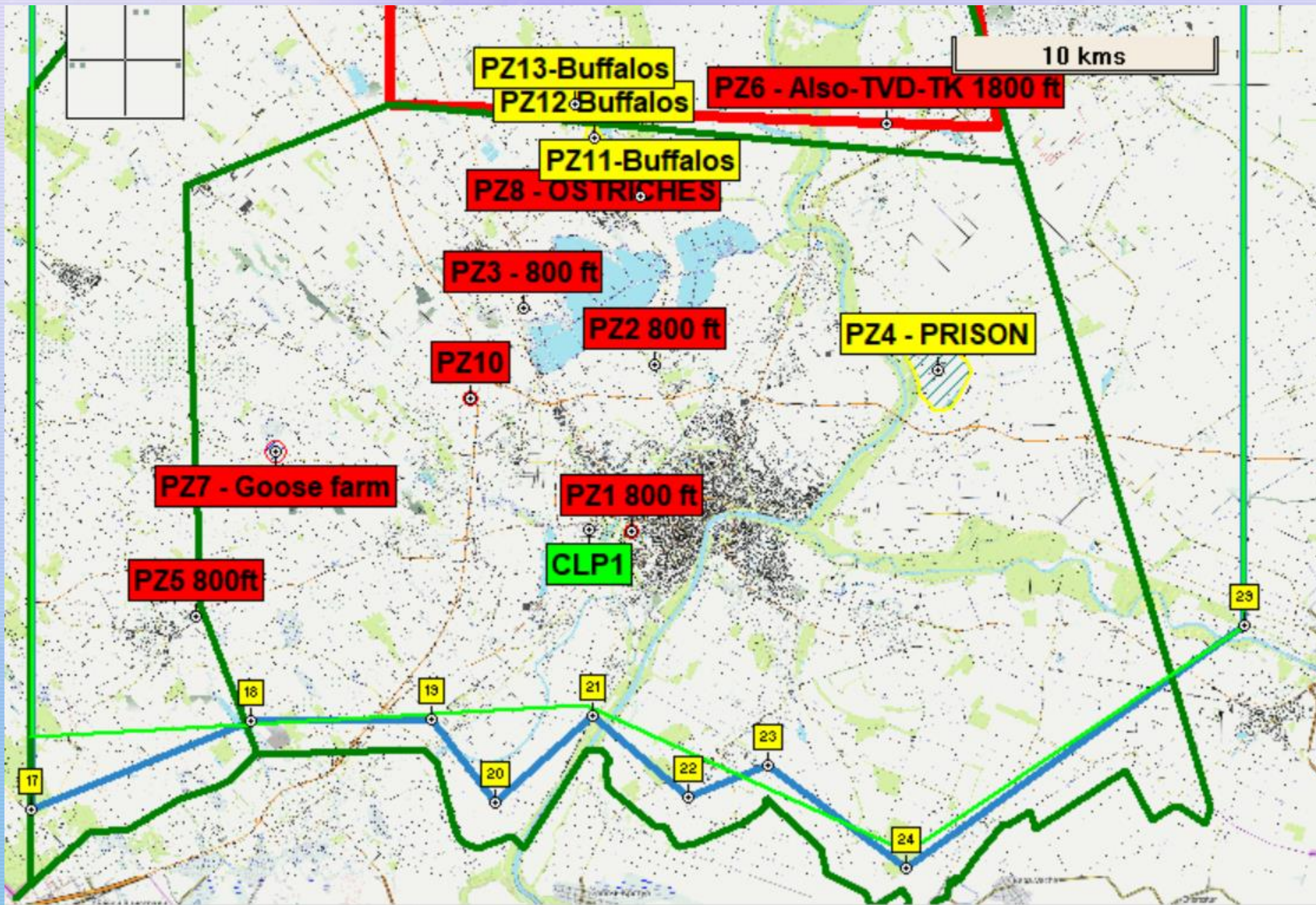
- ☑ General Briefing notes (on ENB)
- ☑ Safety guidelines (on ENB)
- ☑ Official launch site list and PZ's (on ENB)
- ☑ If anyone requires a paper copy please ask Vanja or Simona







# The Map







# Airspace and contest area

Rules: coordinate ammendment

## II. 1 CONTEST AREA (7.1) (...)

409868/5145735, 409323/5112182, 417604/5115380,  
424328/5115326, 426708/5112193, 430390/5115386,  
433934/5112309, 436895/5113466, 442060/5109584,  
454695/5127209, **454769/5118545**, 431406/5144364,  
409895/5145740







# Serbian Border

## Do not cross the border

## Passport and VISA may be required

## Szeged airport radio frequency: 122.810

## Call organiser ASAP







# CLA/CLP list

CLP	coordinates	CLA
CLP 1	3032/2236	North of grid line 2200 and east of grid line 3000
CLP 2	3889/1726	200m from CLP or natural boundaries (roads lined by trees or fences, rivers, etc)
CLP 3	3049/1611	
CLP 4	3017/1675	
CLP 5	2423/2797	
CLP 6	2756/2874	
CLP 7	1848/2909	
CLP 8	2001/3343	
CLP 9	2531/3724	







# PZ list

PZ Nr.	Colour	Coordinate or name	Radius m.	Alt. ft. MSL	Reason
PZ1	Red	3188/2227	300	800	Zoo
PZ2	Red	3286/2846	200	800	Power station
PZ3	Red	2795/3063	200	800	Horses
PZ4	Yellow	PZ4-Prision.plt	See Skeetch	-	Prison
PZ5	Red	1557/1932	150	800	Horses
PZ6	Red	PZ6.plt	See Skeetch	1800	Protected area
PZ7	Red	1861/2540	400	1500	Goose farm
PZ8	Red	3067/3627	100	800	Ostriches
PZ9	Blue	Contest Area	See Skeetch	9500	NOTAM
PZ10	Red	2595/2731	300	800	Gas receiver
PZ11	Yellow	PZ11.plt	See Skeetch	-	Buffalos
PZ12	Yellow	PZ12.plt	See Skeetch	-	Buffalos
PZ13	Yellow	PZ13.plt	See Skeetch	-	Buffalos
PZ14	Blue	TIZ1.plt	See Skeetch	9500	Szeged TIZ1
PZ15	Blue	TIZ2.plt	See Skeetch	9500	Szeged TIZ2







# General Briefing notes

- 9.14 Launch masters

Launch masters will not be used unless otherwise stated in the task briefing

- 10.2 Dangerous flying

note: Limit checking does not change any manufacturer's limitations. Any limits indicated in the flight manual still apply.

- 12.4 Target

Note: the target will normally be displayed within 100m of the given goal coordinates, as close as possible to the coordinates.

- 12.16 Marker measuring area

12.16.1 if not otherwise stated in the TDS, the MMA has a radius of 50m.

- Fees for lost marker: € 20

- Banner (one must be returned at checkout): € 100

- Fee for lost tube: € 200 – Tube charger: € 20

- Fee for lost crew - Priceless







# Recall Procedures

## II. 10 RECALL PROCEDURE (10.15)

WhatsApp will be used as recall procedure. All teams should have at least two phones with WhatsApp and monitor the phone specially when on ILP and in marginal weather.

Pilot and, at least, crew chief shall use WhatsApp and monitor it.

Use of Airband radio frequency 123.500 may be used for recall procedures. The use of the radio may be announced at task briefing, in which case, the frequency must be monitored by the Pilot in Command.







# 10.2 Dangerous flying penalty

**The following limits will be checked at each flight.**

The limits apply to a difference in vertical speed at a 3D-distance between balloons.

**Limit 1:** more than 3m/s at less than 25m

**Limit 2:** more than 5m/s at less than 50m

**Limit 3:** more than 8m/s at less than 75m

**Limit 4:** Exceeding the absolute vertical ascent speed of 8m/s for more than 5s will be penalized.







# 10.2 Dangerous flying penalty (and II.11)

as per Competition Operation Handbook 2024

## Scoring policy

The following penalties will be applied:

lower balloon				upper balloon			
Vertical speed [m/s]	Limit 1 Penalty	Limit 2 Penalty	Limit 3 Penalty	Vertical speed [m/s]	Limit 1 Penalty	Limit 2 Penalty	Limit 3 Penalty
				0 to -2			
$2 \leq v < 3$	50(WRN)			-2 to -3	100 (WRN)		
$3 \leq v < 4$	100(WRN)	50(WRN)		-3 to -4	200	50(WRN)	
$4 \leq v < 5$	300	100(WRN)	50(WRN)	-4 to -5	400	100(WRN)	
$5 \leq v < 6$	500	300	100(WRN)	-5 to -6	600	200	100(WRN)
$6 \leq v < 7$	700	500	300	-6 to -7	800	400	200
$7 \leq v < 8$	900	700	500	-7 to -8	1000	600	400
8 and more	1000	900	700	-8 and more	1000	800	600

# Read the COH for further info







# Respectful flying COH

## Respectful Flying Score (RFS)

***When a pilot is penalized for an incident, he will usually receive a penalty upon a decision by the event director. The penalty is applied to his score. This is a well-defined and well-working scheme and does not need any change. The existing penalty types “task point penalty” and “competition points penalty” will also remain.***

***The event rules will clearly determine which penalties (by rule or upon director’s decision) will be marked as “counted for respectful flying score”. The attributed task or competition points will then automatically be flagged as such and later used to calculate the “RFS”.***

***A pilot’s RFS will be 100% if he/she has received no penalties in the past 24 months. The score will decrease with each penalty and will be calculated according to the following formula:***

***RFS=1-(Total of all RFS-penalties of the past 24 months)/1500 in %  
RFS cannot be below 0%***







# Respectful flying AXMER

## 2.3 Qualification

*omissis*

**Pilots shall have a 'RFS' above 0% at the time of the General Briefing.**

**10.1.3 Competitors causing a collision, in the air or on the ground, will be penalised by up to 1000 competition points. This penalty will be considered when calculating the RFS.**

**10.2.3 Penalty points under this rule will also be considered when establishing the RFS.**

**13.1.3 If a penalty brings the competitor's RFS to 0%, the competitor will be grounded for all further flights in that event.**

**13.4.3 Some penalties will be considered when calculating the 'RFS'. They will be marked as such in the task results.**







# The Official Notice Board is:

## Electronic Notice Board - [watchmefly.net](https://watchmefly.net)

Fall back paper official notice board may be used for complaints and protests only (on request from the competitor).

The fall back NB will be positioned in the briefing room.







# National team managers

Will be considered as crew members of each team they represent.

Space at back of Briefing room is allocated for team members.







# Safety guidelines

Grass fires: be aware of long grass during inflation. Grass is very dry and we would like to avoid fires! If possible also park cars on tracks (exhaust pipes might ignite fires). Keep extinguishers at hand.

Use of quick release is mandatory!







# Incident reaction



Life threat or serious injury - **Call 112**

then organiser (**Zoltan PAHLEGY - +36 70  
310 4567**)

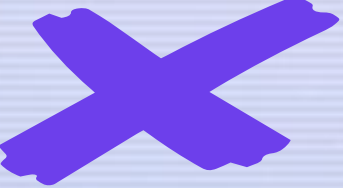
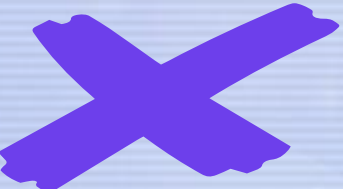
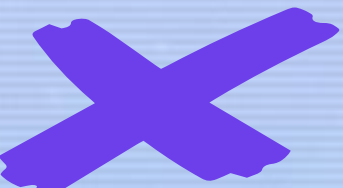

In other cases - **Safety officer**

(**Goran GRGIC - +386 31 770 813**)





# In case of incident BE AWARE

-  DO NOT share pictures, videos
-  DELETE shared live video if possible
-  DO NOT speculate
-  DO NOT give information to public / press







# Landowner document

Good morning (evening), I am participating in the World Hot Air Balloon Championship and I have landed on this field. Would it be ok for me to enter the field with my vehicle to retrieve my balloon? Thank you very much

**Jó reggelt / napot kívánok. A Hőlégballon Világbajnokságon veszek részt, az Ön földjén szálltam le. Megengedi, hogy behajtsunk a felszerelésért? Nagyon szépen köszönöm!**

Thank you very much, could you please show me where can I get on the field?

**Nagyon köszönöm! Meg tudná kérem mutatni, hogy hol juthatok be a földre?**

Good morning (evening), I am participating in the World Hot Air Balloon Championship and i have a problem with my car could you please help me or find someone who could help?

**Jó reggelt / napot kívánok. A Hőlégballon Világbajnokságon veszek részt, elakadtunk az autónkkal, tudna segíteni vagy valakit javasolni, aki segíteni tud?**

