4th FAI World Championship of Indoor Skydiving

Bid from Hurricane Factory Tatralandia s.r.o., operator of Hurricane Factory wind tunnel

Hurricane Factory Tatralandia s.r.o. is the operator of Hurricane Factory Tatralandia - wind tunnel with friendly environment and highly experienced staff.

HF tunnels already held several national and international events in indoor skydiving. HFPrague was also approved by the IPC as the organizer of the 1st FAI World Indoor Skydiving Championships 2015.
1 Event Organiser

1.1 National Aero Club
Name: Slovensky narodny aeroklub generala M.R. Stefanika
Address: Ul. Pri Rajcianke 49, 010 01 Zilina, Slovakia
Contact person (Secretary General): Pavol Kavka
Contact: +421 905 346 759
Email: sna@sna.sk

and

Name: Hurricane Factory Tatralandia s.r.o.
Address: Dvorakovo Nabrezie 8, 81102 Bratislava, Slovakia
Contact person: Daniel Rataj
Contact: +421948 771011
Email: d.rataj@hurricanefactory.com

1.2 /PC Delegate
Jan Slobodnik
Phone: +421903 800 349
Email: slobodnik@vaecontrols.sk

1.3 Organizing Committee
Name: Daniel Rataj
Address: Brezovec 1090, 03105 Liptovsky Mikulas
Contact person: Daniel Rataj
Contact: +421948 771011
Email: d.rataj@hurricanefactory.com

1.4 Previous organizing experience:
1\textsuperscript{st} World FAI Indoor Skydiving Championship
1\textsuperscript{st} Open Slovak Public Indoor Skydiving Championship In Formation Skydiving of 4-member Teams
2\textsuperscript{nd} Open Slovak Public Indoor Skydiving Championship In Formation Skydiving of 4-member Teams
3\textsuperscript{rd} Open Slovak Public Indoor Skydiving Championship In Formation Skydiving of 4-member Teams
4\textsuperscript{th} Open Slovak Public Indoor Skydiving Championship In Formation Skydiving of 4-member Teams
5th Open Slovak Public Indoor Skydiving Championship In Formation Skydiving of 4-member Teams

1.5 Application fee

1.6 Commercial rights:
according to FAI rules

2 Event Details

2.1 Full name of the Event: 4th FA/ World Championship of Indoor Skydiving

2.2 Letters of Approval:
The application is given by National Aero Club. See Appendix A for letter of approval.

2.3 Disciplines to be Contested:

Formation Skydiving:
- FS 4-way (Open, Female, Junior)
- VFS 4-way

Artistic:
- Solo Freestyle (Open, Junior)
- Dynamic 2-way (Open, Junior)
- Dynamic 4-way

1.7 Event Dates

2.1.1 Spring option (recommended by the organizer)

Proposed dates are 6. April - 11. April 2021 (If there is a greater number of registered teams more competition days can be added. This will be adjusted in the Bulletin):

9. - 11. April - Competition
11. April - Awards, Closing Ceremony, Departure of Delegation
2.4 **Location of Event**
Address: Hurricane Factory Tatralandia s.r.o., Brezovec 1090, 031 05 Liptovsky Mikulas, Slovakia.
Location: [https://www.hurricanefactory.com/tatralandia/en/](https://www.hurricanefactory.com/tatralandia/en/)

2.5 **Access to Location by Road, Rail and Air**
The organizer will offer paid transport services from selected international airports and Liptovsky Mikulas railway and bus station.

By plane - The nearest international airports:
- Poprad - 40 min away by car
- Krakow - up to 3h away by car
- Kosice - up to 3h away by car
- Bratislava - up to 3h away by car
- Vienna - up to 4h away by car

Paid shuttle will be organized according to arrivals/departures of participants. Kosice, Bratislava, and Vienna airports can be reached by train (runs every two-three hours during the day).

By train or bus - Liptovsky Mikulas railway station and bus station are just 3 km far from the tunnel. From there the tunnel can be reached by using the suburban bus transport (one stop) or taxi (3€ per ride).

By car - leaving a D1 highway leading from the west and east a deviation to Liptovsky Mikulas needs to be taken, then it is necessary to ride towards northwest to reach Liptovsky Trnovec (tunnel GPS: 49°6'20.40"N 19°34'24.81"E).

Price for the rental car from 8€ per day. Pick up at Kosice, Poprad, Bratislava, Krakow airports.

2.6 **Accommodation**
Holiday Village Tatralandia - 150 m from the wind tunnel location. Can accommodate up to 600 people. All the resort will be booked out for the event.

[https://tatralandiavillage.sk/en/](https://tatralandiavillage.sk/en/)
2.2 **Weather Conditions** - Not applicable

2.3 **Airspace Restrictions** - Not applicable

2.4 **Landowner Restrictions**
There are none for Hurricane Factory Tatralandia s.r.o. and Hurricane Factory Tatralandia tunnel's operation. Hurricane Factory Tatralandia s.r.o. is cooperating with the Tatralandia Holiday Resort (the largest water fun and wellness complex with accommodation in Slovakia). Hurricane Factory tunnel is located right on the side Tatralandia Holiday Resort.

2.5 **Details of Comprehensive Insurance**
Hurricane Factory Tatralandia s.r.o. will secure comprehensive liability insurance for the duration of the event.

2.6 **Details of Insurance Required by Participants**
Hurricane Factory Tatralandia s.r.o. does not normally require flyers to carry third party liability insurance which is typical in case of outdoor skydiving. If the IPC considers this essential, we can make arrangements for competitors to meet this requirement.

Competitors are responsible for repatriation and their medical insurance.

2.7 **Proposed Budget, Sources of Income and Entry Fees**
All budgeting and pricing have been forecasted using the current IPC rules in regards to the number of rounds, judge panel requirements, etc. Hurricane Factory Tatralandia s.r.o. reserves the right to revise these figures should any changes occur in the rules that result in increased costs to the Organiser. The IPC will be informed in that case. If changes occur that enable us to reduce the cost, this will be noted in Bulletin One.

See Appendix B for the proposed budget details.

Competitor entry fees include FAI/IPC Sanction fee, 3 minutes of training time in Official Practice Period, Opening Ceremonies, Competition costs, lunch each day during competition, Closing Ceremonies and Banquet, Social Night, Entertainment, promotional/gift selections, discounted pre-event flight time.

Competitors will be responsible for their own accommodation, meals, travel and transportation. Accommodation recommendations will be provided, and transportation services will be offered.

Entry fee for Heads of Delegation, Team Leaders and Other Delegation Members includes Opening Ceremonies, lunch each day during competition, Closing Ceremonies and Banquet, Social Night, Entertainment, promotional/gift selections.
**Entry fees per team:**

- 4 Way (Open, Female, Junior)  500 EUR + 4 * 90 EUR FAI/IPC Sanction fee
- VFS (Open, Junior)  500 EUR + 4 * 90 EUR FAI/IPC Sanction fee
- D4W (Open, Junior)  500 EUR + 4 * 90 EUR FAI/IPC Sanction fee
- D2W (Open, Junior)  450 EUR + 2 * 90 EUR FAI/IPC Sanction fee
- Free style (Open, Junior)  400 EUR + 90 EUR FAI/IPC Sanction fee
- Member of Official Delegation  200 EUR + 90 EUR FAI/IPC Sanction fee
- Alternate team member  200 EUR + 90 EUR FAI/IPC Sanction fee

**Additional Event (per competitor)**  50 EUR discount on additional event entry fee*

*If a competitor is registered for more than one event the additional event team fee will be discounted by 50 EUR per each already registered competitor instead of the full entry fee. The Sanction Fee for additional event is not required but that may change till year 2021. In that case the competitor registered in more than one event will have to pay multiple Sanction fee.

The registration fee for additional accompanying persons, who are not a part of the official delegation or require a sanction fee to be paid for, will be 190 EUR and will include lunch on days of competition, Opening Ceremony, Awards, Closing Ceremonies, banquet dinner and drinks, social events and entertainment.

Late registration after May 1, 2021 may be accepted if a capacity allows and the registration fee will be increased by 20% (except the Sanction fee which stays the same).

### 2.8 Facilities

The facility consists of one building with a basement and two floors, which include many multi-purpose rooms (video rooms, training rooms, changing rooms and Hurricane Factory bar with direct view on the tunnel).

- VIP room (Video, Judge room with direct view on tunnel)
  - Balcony (direct view on Tunnel)
- Changing room no1 (downstairs, showers, toilets)
- Changing room no2 (sport training and changing room, video, shower)
- Briefing room (video, shower)

Registration will be conducted in the reception with four networked computers and a fully integrated, modern, and customized system capable of handling all accounting and tracking. There will be enough network computers and printers.
available for the competition, FAI/IPC officials and judges' panels. There will be good internet access for judges, media and officials.

Judging panels will be housed in a large conference room on the second floor with ample space for the judging team, video playback monitor, printer, and other supplies. It is also possible to use data projector there. The conference room is directly above the flight chamber with a straight view on the tunnel.

2.9 Video system:
There will be quality cameras available for judging and streaming according the FAI rules and experiences from previous competitions. All videos are immediately transferred to a video server from which the files can be accessed or transferred. The videos can be also accessed and downloaded from the web page to your personal computer.

2.1.0 Competitors spaces:
There will be many areas setup for competitors use. Two large changing rooms and two briefing rooms are situated in the basement and will be dedicated to competitor creeping and dirt dives. There will be a possibility to use a gallery on the second floor as a lounge area for the competitors. If there is a high number of registered teams Hurricane Factory Tatralandia s.r.o. plans to rent conference room just 150 meters from the tunnel building. In the additional briefing rooms the live streaming from the competition and updated schedule will be available.

There is also a great possibility for competitors to relax as Hurricane Factory Tatralandia tunnel is located right next to the largest aquapark in Slovakia, Tatralandia. It includes huge spa and possibility of massages.

Hurricane Factory Tatralandia s.r.o. will rent off-site meeting space nearby to accommodate opening and closing ceremonies, banquets, and social gatherings. The conference center of Holiday Village Tatralandia can welcome up to 420 people and Liptov Arena (1900m2) is only 150m away from the tunnel and offers high indoor seating capacity - 230 seats on the main tribune and 700 seats on portable tribune.

2.1.1 Wind Tunnel
Tunnel size: 4.3 meters wide and 14 meters high flying chamber.

Glass: 6 meters high, rounded

Wind speed: up to 280 km/h

Flying chamber: 3.5 m x 5 m

Doors: (H) 187cm x (W) 60 cm
Judges will be located around the tunnel according the FAI rules.

Pre-Event Training

Planned pre-event training price is approximately 420 EUR per hour (20 % VAT included). It could be booked any time between registering and the start of competition. The minimum time to be purchased will be 10 minutes.

2.12 Accommodation

Hurricane Factory Tatralandia s.r.o. is located within Tatralandia Holiday Resort with comfortable accommodation possibilities in Holiday Village Tatralandia cozy cottages and bungalows, which are walking distance from the tunnel. Holiday Village forms a small holiday town with a total capacity of 600 beds. Also, there is a stylish restaurant located in the central building of the Holiday Village complex. The wooden hut can welcome up to 150 guests at once. Other restaurant for 200 guests is available right next to the tunnel (intended for events and gatherings). [https://tatriandia village.sk/en/](https://tatriandia village.sk/en/)

2.13 Local Transportation Provided

Everything will be walking distance, as everything will take place in the Tatralandia resort. Paid transfer will be offered and managed by organizer if it is needed.

Hurricane Factory Tatralandia s.r.o. will provide shuttle transport for the judges and staff related to the event.

2.14 Outline of Media Plan

Hurricane Factory Tatralandia s.r.o. will inform about the event national media outlets and international skydiving and tunnel-flying related media outlets. Hurricane Factory Tatralandia s.r.o. has its own PR agency and is already in contact with many national and international media outlets. Hurricane Factory Tatralandia s.r.o. will send press releases and media invitations to its media contacts on a monthly basis for the six months preceding the event. Two months prior to the event Hurricane Factory Tatralandia s.r.o. will increase the amount of press releases and photos sent out.

Live stream from the competition will be provided during the official competition days with experience commentators. Hurricane Factory Tatralandia s.r.o. will make available interviews, photos and video footage to the media contacts.

2.15 Accommodation for FAI/IPC Officials

Accommodations for the FAI/IPC officials will be provided in Holiday Village Tatralandia. Advance notice is requested for any accompanying persons and/or room requirements. [https://tatralandia village.sk/en/](https://tatralandia village.sk/en/)

2.16 Judging Equipment
Hurricane Factory Tatralandia s.r.o. will provide judging and scoring equipment that meets or exceeds the requirements set forth by the IPC. Hurricane factory has two licenses and currently two judging panels of InTime scoring system. More judging panels will be provided if needed and depending on the number of competitors.

The flight chamber is equipped with three cameras from which footage can be used for video playback. The additional quality cameras needed for judging will be added according the judging needs and FAI rules.

2.17 Public Address System
Hurricane Factory Tatralandia s.r.o. will secure a way to inform the event participants and public about the process of competition, with big screens, online, mobile application and any other suitable way.

2.18 Arrangements for Medical Care
Hurricane Factory Tatralandia s.r.o. will have a full time first aid and CPR trained person on site for the duration of the event. Full ambulance and medical services are available through 112 emergency services. (Hospital distance 6 min and 4,1 km)

2.19 Proposals for Event Officials
Assistant Chief Judge and Chief Judge to be determined.
Hurricane Factory Tatralandia s.r.o. will cover travel, food and lodging costs for the following officials: FAI Controller, Chief Judge, and Assistant to the Chief Judge. Food and lodging costs will be covered for all other members of the Judges Panel.

2.20 Details of On-site Communications
Hurricane Factory Tatralandia s.r.o. is equipped with multiple phone lines for inter-office and external calls.

There will be also mobile application available for all the participants and people involved with the actual information about scoring, schedule and important updates during the event.

There will be also mobile phone communication provided for all who register their mobile phone number to the database. Important information messages will be sent to this numbers (to head of each delegation) during the Event.
2.21 Federal, State, Local Legislation/Rules

There are no federal, state, or local legislation or rules that would interfere with the event. Hurricane Factory Tatralandia s.r.o. requires the use of helmets by all competitors.

Equipment must be according the FAI sporting code section 5.

Participants under age 18 needs parents approval.

The latest approved versions of Sporting Code Section 5 will be used. Also, the newest version of Indoor Formation and Vertical Formation skydiving competition, Freestyle Competition rules and 2way and 4way Dynamic Competition rules.

2.22 Visa Requirements

There are no visa requirements for residents of the European Schengen area and USA.

General Visa Information: https://www.schengenvisainfo.com/slovakia-visa/

2.23 Medals

Hurricane Factory Tatralandia s.r.o. will choose to make its own awards medals in accordance with the rules of the FAI.

2.24 Anti-Doping Requirements

In the event that anti-doping testing becomes a requirement, Hurricane Factory Tatralandia s.r.o. will secure the facilities necessary for testing and interviews. Each competitor is responsible for his own medical situation. Requirements: http://www.fai.org/cimp-documents

2.25 Emergency Medical Services

Hurricane Factory Tatralandia s.r.o. will have a fulltime first aid and CPR trained person on site for the duration of the event. Full ambulance and medical services are available through 112 emergency services.

2.26 Additional Information

2.26.1 FAI Judge Training Course

If the IPC Judges' Committee would like for this course to take place, Hurricane Factory Tatralandia s.r.o. can make arrangements to host the FAI Judges Training Course if there is sufficient interest.

2.26.2 Event Website & Competitors Registration

Hurricane Factory Tatralandia s.r.o. will establish event website to provide information prior to the event, including information about the rules, accommodation, access etc. And during the event the website will provide up-to-date results and daily news.
The same website will contain the online registration system for teams and delegations to make it easy to complete forms, paperwork, registration and financial responsibilities.

2.26.3 Ceremonies and Awards

Hurricane Factory Tatralandia s.r.o. will host an Opening Ceremony the evening prior to the start of competition, which will also include a competitor briefing.

One Awards and Closing Ceremony, including a banquet dinner and entertainment, will be held after the completion of all events.

2.26.4 Social Events

In addition to hosting a banquet dinner at the Awards and Closing Ceremony, Hurricane Factory Tatralandia s.r.o. intends to plan at least one other social evening.

2.26.5 Gifts

Each registered competitor, delegation member, and official will receive a selection of promotional items and gifts from sponsors and Hurricane Factory Tatralandia s.r.o. as well as the event T-shirt.