



TALLOIRES – LAC ANNECY – FRANCE

Bid presentation for the
11th FAI Paragliding World Championships – Talloires 2009



The town of Talloires, France, the FFVL (Fédération Française de Vol libre) and the organisation committee for the World PG championship in 2009, present the bid to organize the event, from June 21st till July 4th, 2009.

Selected flying sites :

Take offs	Name	OK for Winds	Alt. ASL (meters)	Alt. AGL (meters)	GPS UTM X	GPS UTM Y	Ground & Surface
D1	Montmin Col Forclaz	N-NW-W	1250	800	0286116	5077138	Carpet 80 m x 30 m
D2	Grand Bornand Lachat	SE-S-SW- W	2050	1000	0304510	5092558	Grass 200 m x 200 m
D3	Le Sire Chambéry	S – SW	1540	1200	0731237	5057322	Grass 200 m x 80 m
D4	L'Ebaudiaz	N – NE Also strong	1640	1300	0295695	5053648	Grass 150 m x 100 m
Landings	Name		Alt. ASL		GPS UTM	GPS UTM	
A1	Doussard		450		0284090	5073542	
A2	Planfait		540		0283707	5081025	
A3	Ugine L'Ile		400		0299673	5067881	

All these sites offer the possibility for 150 pilots to take-off in less than 15 minutes.

D2, D3 & D4 has enough space to place all 150 gliders on the ground at the same time for take off. D1 allow 3 to 4 take offs at the same time.

Access to Take-offs :

The organisation committee takes care of all the transportation from HQ to the take off areas, from LZ to HQ and for retrieval to HQ for all pilots.

D1 : 30 minutes maximum from HQ to take off by bus, on a good road (Less with a van and car). Gliders and pilots are brought up for the last 500 meters with organisation vans and trucks.

D2 : 35 minutes from HQ, then cable car and chairlift to the top of the Lachat du Grand Bo.

D3 : 1 hour by bus from HQ to lauch. No transfers

D4 : 30 minutes from HQ to Albertville, then 30 minutes to take off with vans.

Sites facilities and details :

All sites (D1,D2,D3,D4) have official authorizations for flying competitions. They have already been used with success for National and International championships or World Cup events. They are equipped with wind socks.

D1 & D2 have toilet facilities (free access) with respect of the environment.
Mobile phones can be used from all sites (good coverage from the main French operators : SFR, Orange, Bouygues)

Task flying areas :

The selected sites allow all kind of flying experience.

Flatlands : Plaine de l'Albanais (West of Semnoz)

Middle mountain in les Bauges (Tréloz 2180 m., Semnoz 1704 m., Colombier 2000 m., Tournette 2351 m., Dents de Lanfon 1824 m.) Bornes (Jalouvre 2400 m., Sous Dine 2000 m., Parmelan 1830 m.

Higher mountains in the Aravis chain, excellent flying zone if the inversion layer is high (Pointe percée 2752 m., le Charvin 2407 m.)

Pick ups & retrieves are easy and accessible with any type of car and van (No 4x4 needed) it is safe wide and open, emergency landings are manageable for all pilots. No strong winds and no extreme vegetation, no wild animals, little barbed wire, no intolerant armed farmers... This matter will be approached in every briefings.

Goals : The landing zones are large, flat and not subject to strong valley winds. Several pilots can fly together at the final glide with no danger of collision.

In agreement with the FAI rules, the organisation committee proposes to fix the final time of the task, 400 meters before the goal line, to avoid hazardous collapses during the final glide, close to the ground.

Tasks : Will be proposed by Joël FAVRE and Pierre NAVILLE and discussed with the pilot committee oriented towards :

- Sportive spirit
- Maximum security for all pilots

Thanks to the experience of Pierre and Joël, task of 30 km to 150 km can be proposed and completed by most of the pilots. (Example : at the Nordic Open in June 2006, where 70% of the pilots completed a 86 km task with "normal" conditions.)

The local air space restrictions (Geneva, Annecy, Chambéry) is not affecting the competition air space.

Since more than 30 years, the flying sites of Annecy lake have been experienced by hang gliders and PG pilots from beginners to experts. Successful tasks routes are unlimited.

Communication :

2 UHF frequencies will be used by the organisation. No licence will be asked to radio owners. Most of the flying air spaces and possible landing ground are well covered by mobile phone operators.

Communication media:

The communication plan will cover 4 main supports (before, during and after the event) :

1. Press : L'Equipe, l'Equipe Magazine (#1 sport magazine in France), Dauphiné Libéré (#1 Local newspaper), l'Essor Savoyard, Eco Pays de Savoie (Economical magazine) and the specialized Press : Vol Libre, Parapente Mag, Aériale, Cross Country, Gleitschirm, Volo Libero, Vuelo Libre, and others ...
2. Internet : on our own Internet Site (Pictures, live coverage + Live Tracking), www.touslesdirects.com (Live coverage of all main sport events), <http://www.rhonealpes.tv/> (New TV on Internet only)
3. Television : FR3 (National & Regional television), TV8 Mont Blanc (Local TV), Shots with Eurosport.
4. Radio : ODS (Local Radio), Radio France Pays de Savoie

Weather Forecast :

The organisation has chosen the last 15 days of June for the following reasons :

- Longest days of the year
- Still reasonable valley winds that allow flights all day.
- Strong Instability (rare inversions)
- Thermal activity is starting early since the morning 11 a.m., and last till 8 p.m.

The selected sites are sheltered from strong general winds and task can be completed in security with announced winds over 40 km/h at 2000 m of altitude.

The organisation has contracted an agreement with “Meteo France” from Chamonix : Laurent Valbert (weather previsionist at Meteo France and PG instructor), will be on the site with all instruments and communication equipment, he will be in charge of the weather briefings, and will follow with maximum accuracy the evolution of the weather conditions, for pilots, team leaders and for Pierre and Joël.

Medical & Rescue :

In Talloires village, there is a doctor a fixed firemen post (Pompiers) in charge of pilot rescue.

During the competition the organisation has contracted an agreement with the PGHM (Peloton de Gendarmerie de Haute-Montagne : Official Mountain rescue in France).

Two persons will be at the take offs for :

- **Assisting pilots for first aid**
- **Take the necessary decisions in case of incident**
- **Coordinating eventual rescue with helicopters, doctors and hospitals**

Helicopters are based less than 10 minutes in flight from all take offs. With the following location :

D1 : Annecy

D2 : Annecy and Chamonix

D3 : Annecy and Courchevel

D4 : Courchevel and Chamonix

The experience of the previous competitions has proved that this public service is very effective and act fast. The paperwork comes in second position, but is nevertheless well organized, and most of the expenditure is taken in charge by the local authorities.

Head Quarter (HQ) :

A special tent village will be installed for the event on the beautiful beach of Talloires. In la Savoie, Free wi-Fi internet connexion will be available for pilots and team leaders, there will be Fax machines, copier, printers, network facilities.

Insurance :

The third part liability of the FFVL's (Fédération Française de Vol Libre) insurance will cover all the World Championship (organiser and public) as an aeronautical manifestation. In France it's compulsory for each pilot to have an aeronautical third part liability to fly paragliding. We have the possibility to sell to each pilot not correctly covered the FFVL's aeronautical third part liability (87 €per person) which is normally propose to each French pilot.

Finance and Sponsoring :

See Budget (2) – Total Amount : 160.500 €

See details with Incomes and Expenses.

Local facilities :

Talloires and Annecy Lake is since long time a world wide known touristic destination with numerous accommodation facilities, (Hotels from 1 to 4 stars, Residence, Self Catering Apartment, Chalets, Camping, Mobile homes, youth hostels) for all budgets.

A special Internet site will be online for complete information and bookings.

Last minute repairs can be made by Rip' Air, the first glider/harness repair company in France. In Perroix Talloires, there are 4 flying shops (Les Passagers du vent, Les Grands Espace, Flyeo, Paratroc)

Pilot list : 150 pilots maximum.

Only the registered pilots at the FAI will take part of the competition.
No wild card

Entry Fee : See Budget 1

With 3 options (A : 470 € per pilot, B : 420 € C : 370 €)

Championship information :

Will be available on the special Internet Site of the PG world championship with :

Online bookings

Information about the area, GPS points, Results, Pictures

Flight details. And more ... in 2009, the internet will be more powerful, and we will make use of it.

We are working on an innovating solution to track the pilots, with live transmission of their position during the race to the HQ. With GPS and cell phones.

Environment :

We take the engagement to respect as closely as possible the FAI environment guidelines.

Since the 60's Annecy, has been working to preserve its Lake and nature around it. Now we are proud to have one of the purest Lakes of the Alps, and several natural reserves in the Region. (Réserve naturelle du Roc de Chère, Réserve du Bout du Lac, Parc Naturel des Bauges). We will plan the tasks to have as little road transportation as possible. We will install garbage cans at take-offs and at LZ.

A special briefing for environment behaviour will be held asking the pilots to avoid landings in protected areas and not to repack gliders on high grass or meadows.

A Pre-World

competition will be held end of June 2008, during one week. This competition will be open at 150 pilots.

The Team : Directors and key officials

Meet Directors : Pierre Naville and Joël Favre

Safety Director : PGHM and Pierre Naville

Chief Launch Marshal : Jean-Pierre Cote

Chief Goal Marshal : Joël Favre

Meteorologist : Laurent Valbert

Food and Beverage : Antoine Desvallées

Logistics/ Transportation :

Coordinator FFVL / CIVL / FAI : Stéphane Malbos

Pierre Naville : Age 55 years, lives in Talloires

Profession : PG & HG instructor. Owner and manager of Les Passagers du vent (Shop and school). Has been flying since 1978. Speaks English

Joël Favre : Age 40, lives in Bluffy (village close to Talloires)

Profession : PG instructor, organizer of trainings cross country in the French alps and flying trips (Chili, Brazil, Costa Ricca, Mexico), since 1997. Flies since 1988. Speaks English, Spanish.

Previous experiences as organisers:

1992	Open du Lac – Annecy
1993	Championnat de France de Parapente – Le Grd Bornand Open du Lac – Annecy
1994	Open du Lac
1997	PG World Cup – Le Grd Bornand
1998	Nordic Open British Open
2000	Championnat de France – Lac Annecy
2002	Championnat de Belgique
2004	PG World Cup – Talloires
2005	Nordic Open Acrofolies
2006	Nordic Open Acrofolies

Laurent Valbert : weather previsionist at Meteo France and PG instructor

Jean-Pierre Cote : Lives in Talloires. Sport teacher, excellent golfer, PG Pilot.
Elected at the City council of Talloires.

Antoine Desvallées : 46, lives in Talloires. Hotelier. Takes care of the food and beverage department. Coordination with the tourist board authorities and accommodation bookings. PG Pilot since 1985.

Talloires, December 1st, 2006