

**Bid to host**

**WORLD PARAGLIDING  
CHAMPIONSHIP**

**- Paragliding Accuracy -**

**17<sup>th</sup> to 24<sup>th</sup> of September 2017  
Germany**

**Rhöner Drachen- und  
Gleitschirmflugschule Wasserkuppe  
(RDGW) GmbH**

## **1. Organisers:**

Deutscher Hängegleiterverband (DHV) e.V.  
Gesellschaft zur Förderung des Segelfluges auf der Wasserkuppe (GFS) e.V.  
Rhöner- Drachen- und Gleitschirmflieger Poppenhausen (RDG) e.V.  
Rhöner Drachen- und Gleitschirmflugschule Wasserkuppe (RDGW) GmbH

## **2. Name of the Championship:**

World Paragliding Championship – Paragliding Accuracy

## **3. Proposed dates for the Championship:**

17<sup>th</sup> to 24<sup>th</sup> of September 2017

## **4. Place of the Championship:**

Wasserkuppe/Rhön

## **5. Launch sites and details of launch sites:**

### Wasserkuppe Südhang (SE/S/SW)

Location: Wasserkuppe, 36129 Gersfeld, Hessen, Germany

Coordinates: N50°29'44.59" E9°56'6.19"

Start Direction: SE/S/SW

Difference in altitude: 40 - 160m

Start: from the entire slope area

Flying: gliding down, soaring, strong wind training, ground handling,  
PMR radio channel 1.1 from 100m elevation required

Landing: after departures in the direction of Oberhausen you land next to  
the station at the bottom of the ski lift "Zuckerlift"; otherwise, the  
upper slope area is used for takeoff and landing

Meteo: flying mainly in prefrontal weather conditions;  
the highest cloud base flown in 1996 here was 3000m

The PGAWC-Final 2011 was successfully held on the Südhang of the Wasserkuppe.

Wasserkuppe Westhang

Location: western flank of the Wasserkuppe,  
36129 Gersfeld, Hessen, Germany  
Coordinates: 50° 29'44.59"N, 9° 56'6.19"E  
Start direction: W  
Difference in altitude: 350m  
Start: below the path, right of the vegetation line  
Flying: gliding down to the landing field "Delta-Landewiese" or soaring up  
right of the forest lane; PMR radio channel 1.1 from 100m  
elevation is required; Caution: When the gliders are winch-  
towing, it is absolutely necessary to ensure that the entire towing  
area is not overflown  
Landing: landing at the field near the intersection in front of the pallet  
factory or the landing field "Deltalandewiese" near Sieblos; when  
top landing or ground handling always ensure that the runway of  
the model airplanes is keep free  
Meteo: in west-wind weather situations there are often strong midday  
Thermals; weaker wind conditions prevail in the morning and  
evening hours

Pferdskopf

Location: Wasserkuppe, 36129 Gersfeld, Hessen, Germany  
Coordinates: N 50 ° 29'24.18 " E 9 ° 55'42.49 "  
Start direction: NW  
Difference in altitude: 250m  
Start: from the meadow below the peak; hanggliders start with priority  
Flying: relaxed glide down in calm air, in sunlight often strong thermals;  
PMR radio channel 1.1 from 200m elevation required  
Landing: at the landing field "Deltalandewiese" or the landing fields in front  
of "Heckenhöfchen" or the Hotel Rhön Garden  
Meteo: if fresh air masses of Atlantic origin get influenced by  
anticyclones, very often the wind turns to the west or northwest;  
strong winds in the midday hours create good conditions for  
experienced pilots

Wasserkuppe Abtsrodaer-Kuppe

Location: north-east flank of the Wasserkuppe  
36163 Poppenhausen (Wasserkuppe), Hessen, Germany  
Coordinates: 50 ° 30'0.32"N, 9 ° 56'23.27"E  
Start direction: N, NE  
Difference in altitude: 330m  
Start: next to the tree with the windsock; hanggliders start with priority  
Flying: gliding down in the direction of the landing field or entry in the  
thermals after the start to the right; PMR radio channel 1.1 from  
100m elevation required  
Landing: as an alternative to the main landing site, it can also be landed  
next to the street underneath the beech forest  
Meteo: in north-east weather conditions strong thermals can be  
expected

### Weiherkuppe

Location: west of the Wasserkuppe, directly between  
36163 Poppenhausen-Sieblös and Abtsroda, Hessen, Germany

Coordinates: 50 ° 30'39.53"N, 9 ° 54'50.38"E

Start Direction: SW (200-250°)

Difference in altitude: 140m

Start: in the middle of the slope area

Flying: often entry into the updraft is possible to the right (in front of the beech forest); Pay attention to flight rules! PMR radio channel 1.1 from 200m elevation required

Landing: on the mowed meadow area below the starting slope; packing up the equipment on the dirt road

Meteo: prevailing wind direction in the Rhön is SW; therefore, this "soaring hill" can be tried quite often

A station of the PGAWC 2012 was successfully held at the Weiherkuppe.

More information about flying sites can be found by using the following link:  
<http://www.wasserkuppe.com/fluggebiete-rhoen.html>

## **6. Distance and access to launch sites:**

The Wasserkuppe can be reached by bus or taxi from the main railway station in Fulda or Gersfeld.

All take-off areas of the "Olympic Village" can be reached by foot from the Papillon Flight Center Wasserkuppe. A bus shuttle is organised for the transport from landing fields to take-off areas.

## **7. Flight area for flight tasks and safety issues:**

The Rhön is one of the largest flight areas in Europe outside the Alps. Around the Wasserkuppe there are flying and practice slopes for all wind directions and at different heights.

The Wasserkuppe is the most famous sailplane area throughout the world.

The flight school Papillon, as Europe's largest paragliding school, appreciates the excellent flight options since 40 years. The training has been crash-free ever since 1994.

However, the Wasserkuppe is not only an ideal terrain for beginners and training, but also an attractive area for advanced pilots.

## **8. Airspace:**

Airspace G, no restrictions, regional regulations with the sail plane area.

## **9. Rescue/Medical Services:**

Mountain rescue team on site; if needed, a helicopter will reach the Wasserkuppe within 10 minutes.

## **10. Cooperation with the police, military, public services:**

The Wasserkuppe, as the cradle of gliding and flying site of superlatives, is actively supported by surrounding communities.

The cooperation with police and community has proven to be extremely efficient in the Accuracy World Cups in 2011 and 2012.

## **11. Insurance:**

If necessary, pilots can be covered via the organisers liability insurance.

## **12. Communication:**

i) Radio:

frequencies PMR 1.1. in case of free flights. During the competition no radios.

ii) Phone reception:

the best network in the competition area is given by the provider Telekom Germany.

## **13. Weather:**

The weather conditions at the Wasserkuppe enable year-round training. For the month of September late summer conditions are expected.

## **14. Meteorology:**

The meteorological briefings are held by Andreas Schubert, the owner of the flight schools Papillon. As a local flight instructor with 21 years of experience he has a comprehensive meteorological knowledge.

## **15. Event Center:**

For the organization of the World Cup the premises of the Papillon Flight Center or the Radom at the Wasserkuppe will be used. Meeting rooms, office space with internet access and shop are spread over 500qm<sup>2</sup>.

**16. Local amenities:**

The Hotels "Peterchens Mondfahrt" and "Deutscher Flieger" offer overnight accommodation and a wide range of culinary options directly at the Wasserkuppe:

<http://www.peterchens-mondfahrt.de/>  
<http://www.deutscher-flieger.de>

It is also possible to stay at the youth center "Jugendbildungsstätte Wasserkuppe":

<http://jugendbildungsstaette-wasserkuppe.de/>

Further accommodation can be found via the following link:

<http://www.wasserkuppe.com/unterkuenfte.html>

From pizzerias to haute cuisine everything can be found in the surrounding villages. Supermarkets are also close by.

**17. Reporting in the media, advertising, sponsorship:**

The World Cup is supported by the DHV, the flight school Papillon and various paraglider manufacturers (including Skywalk, U-Turn) and other well-known companies. The support of regional newspapers and the television can also be expected.

**18. Competition website:**

The website design for the World Cup will be based on the design of websites for the already organized Accuracy World Cups:

<http://www.flugschule-sauerland.de/pgawc-punktlande-worldcup.html>  
<http://www.wasserkuppe.com/worldcup-finale.html>

The continuous updating of the website is guaranteed.

**19. Organisers and key persons:**

Organisation/Event Director:	Andreas Schubert, Boris Kiauka, Sophia Axmann
Meet Director:	Andreas Schubert, Boris Kiauka
Security Officer:	Andreas Schubert, Boris Kiauka
Take-off Coordinator:	Boris Kiauka
Meteorologist:	Andreas Schubert
Administration:	Sophia Axmann
HQ - Manager:	Andreas Schubert, Boris Kiauka, Sophia Axmann
Chairman Juror:	Marc Niedermeier

## **20. Participation fees:**

Pilot: 300 €  
Team Leader/Assistant: 150 €

The fee includes:

- transport to take-off areas
- packed lunches for the competition days
- Event T-Shirt

## **21. Number of pilots & team size:**

The maximum number of participants is up to 120 pilots. The top 100 in the world rankings will be invited, remaining places will be officially announced.

## **22. Guest pilots:**

No guest pilots. The airfield is only available for competition pilots.

## **23. Visas, Immunizations:**

No requirements.

## **24. Earliest date of arrival:**

Sunday, 17<sup>th</sup> of September 2017

## **25. Customs and import regulations for equipment**

Private luggage is not to declare.

## **26. Test Event:**

An Accuracy Worldcup is planned from the 18<sup>th</sup> to 20<sup>th</sup> of September 2015.

## Budget for World Paragliding Championship 2017 - Paragliding Accuracy

100 pilots, 7 days

EXPENDITURE	PG	NOTES
<b>PREPARATION (over 2 years)</b>	<b>1.050 €</b>	
Administration, post & bank charges, stationery	1.050 €	
Travel expenses for organisers, volunteers		- most of organisers are local
Setting up & maintaining website		- will be done by Papillon-IT-Team, no extra personal
<b>COMPETITION</b>	<b>23.140 €</b>	
FAI Sanction Fee	2.240 €	
FAI Officials (5): Travel, accommodation, meals, daily allowance, car rental	5.000 €	
Rental of suitable HQ building/rooms/marquee for briefings (180 people+), meeting rooms, scoring room etc.	1.000 €	for opening we will get the townhall for free, daily briefings etc. will be held at Flightcenter Wasserkuppe
Rental/buy IT & equipment for HQ, launch, goalfields/target etc		- own equipment will be used
Road, airspace, turnpoint maps for pilots, team leaders & HQ	1.000 €	translocation of Papillon guide
Tshirts	2.000 €	
Trophies, day prizes, gifts for pilots	4.000 €	minimum of 4000€ is calculated
Transport	2.800 €	rental of 2 extra buses and drivers
Medical services (ambulance etc)	2.000 €	
Option: Rental & cleaning of portable toilets	1.000 €	
Option: Weather forecasting (presentations, daily soundings etc)		- available at Papillon Flightcenter
Option: packed lunches or snack/water for pilots/TLs	2.100 €	
<b>PERSONNEL</b>	<b>15.000 €</b>	
Fees for Meet Director, Safety Director, Event organiser, Launch Marshal, Scorer etc.	10.000 €	
Food/expenses for organisers, staff, volunteers, helpers 7 days	5.000 €	
<b>CEREMONIES &amp; SOCIAL EVENTS</b>	<b>8.000 €</b>	
Opening & Closing Ceremonies	6.000 €	
Other social events (bbq, live music evening etc)	2.000 €	
<b>MEDIA &amp; PROMOTION</b>	<b>7.000 €</b>	
PR or Press person/services prior to & during event	3.000 €	
Official blogger, photographer, video cameraman, film maker	3.000 €	
Film of the event for promotion of sport, region etc	Worth: 15.000€	will be sponsored by DHV and created like film for PGAWC 2014: <a href="http://www.dhv.de/web/medien/dhv-tv/sendungenproductions-2014/accuracy-pwc-2014/">http://www.dhv.de/web/medien/dhv-tv/sendungenproductions-2014/accuracy-pwc-2014/</a>
Promotional items: stickers, pens, mugs, postcards etc	1.000 €	
local media coverage, newsletters etc.		- weekly Papillon Newsletter which is subscribed by more than 17000 pilots, DHV magazin
<b>TOTAL EXPENDITURE</b>	<b>54.190 €</b>	

PROJECTED INCOME		
Pilot fees, Tam leader fees	30.000 €	
Grant from DHV	5.000 €	
Grant from Papillon	17.700 €	
Grant from Skywalk	1.500 €	
<b>TOTAL INCOME</b>	<b>54.200,00 €</b>	