

# World Microlight and Paramotor Championships 2012 venue Marugán Airfield



August 2012

WEB: <https://sites.google.com/sites/wmc2012spain>

Organizer:

FAI

Real Federación Aeronáutica Española

Air Marugán

Altair Paramotor Club



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# GENERAL DESCRIPTION

COORDINATES 40° 54' 40" N 4° 22' 12" W  
ELEVATION 938 m – 3.080 ft



## GENERAL DESCRIPTION AND FACILITIES

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- **Marugán airfield was built a few years ago. It is specifically designed for microlights, and it is an impressive installation with all the facilities that a sport microlight or paramotor pilot needs, improved for the events:**
  - Workshop, flying school (microlight and paramotor)
  - 95 fuel available on site.
  - Bar-restaurant with terrasse.
  - Lofts integrated in the main hangar building (where the organizers offices will be)
  - Commercial aeronautic fair
  - Permanent big tent closed to the bar and swimming pool, as a bar restaurant expansion.
  - Swimming pool.
  - Camping area, with individual power supply, and common water and toilet services.
  - Huge flat zones surrounding the strips to aircraft parking and operation.
- **Strips:**
  - 12-30. 600 meters. Tarmac
  - 17-35. 800 meters. Gravel

# Venue **(Aerial overview)**



Spanish bid for the World Paramotor  
Championship 2012, Marugán (Segovia), Spain

# Venue

(Hangars, Restaurant-Bar, Swimming pool, School office,...)

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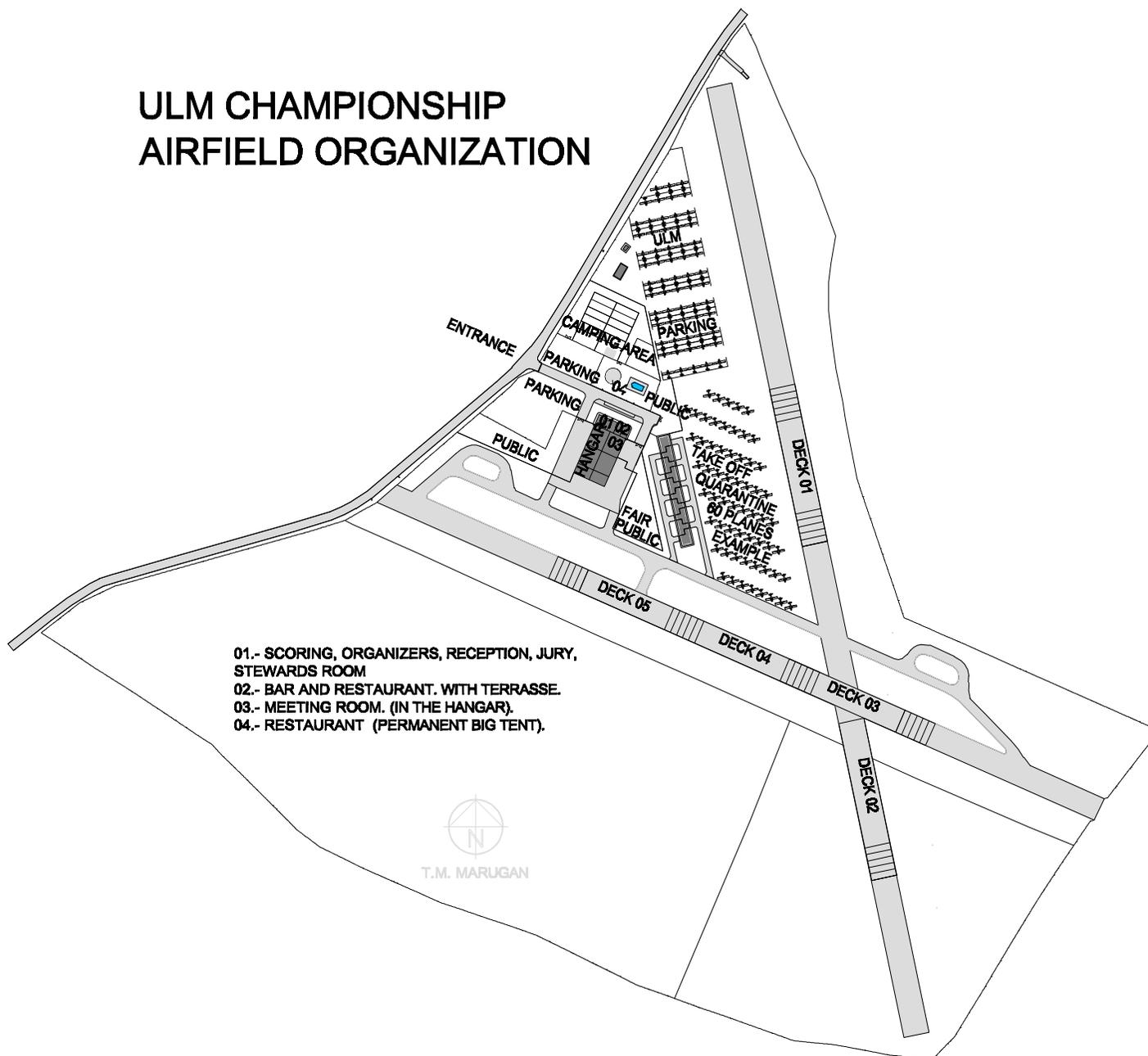


## SPECIFIC ORGANIZATION FOR THE COMPETITION

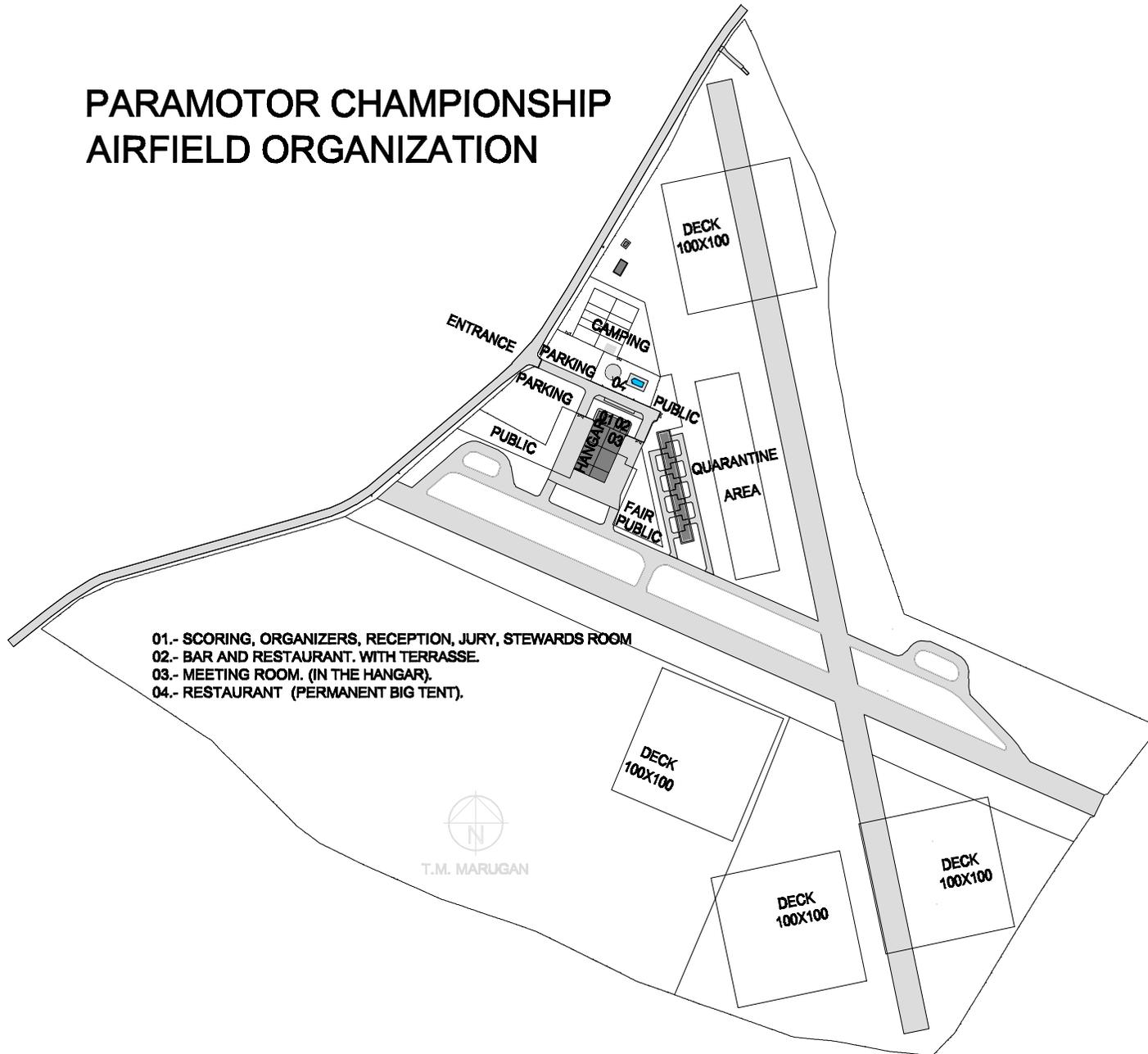
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- **Camping:** It will be located next to the restaurant and swimming pool, with direct access from the main car parking. Trough the camping you can enter the aircraft parking. In the camping will be available:
  - Power supply for each team.
  - Collective toilets , showers and water supply.
- **Restaurant:** the bar restaurant located in the airfield will be the provider, expanding its capacity (50 people) with a terrace and the big circular tent .
- **Jury and organizers office:** they will be in the lofts next to the main hangar.
- **Meeting room:** it will be in the main hangar, with a ¼ surface reserved for it.
- **Intranet :** the information system in the competition will be a intranet system., with Wi-Fi access. As the public areas of the airfield are near by, the Wi-Fi will work fine. There will be several screens in the public areas showing the last news about the competition, and the intranet will be mirrored in internet.
- **Internet:** internet access will be available through the Wi-fi.
- **Other info systems:** A simple mobile phone will be held to every Team Leader. They will receive latest news about the competition trough SMS.

# ULM CHAMPIONSHIP AIRFIELD ORGANIZATION



# PARAMOTOR CHAMPIONSHIP AIRFIELD ORGANIZATION



# Venue (Activities)



Spanish bid for the World Paramotor  
Championship 2012, Marugán (Segovia), Spain

# Venue (facilities)



# Venue (facilities)

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# Venue Weather

Weather in Marugan is mediterranean with continental features, this means:

- Dry and cold winters.
- Dry and hot summers.
- Rainy and short falls and springs.

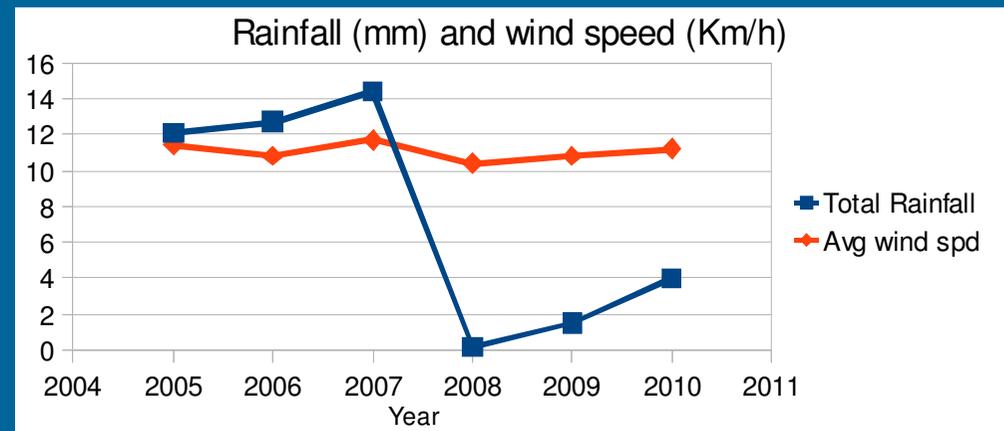
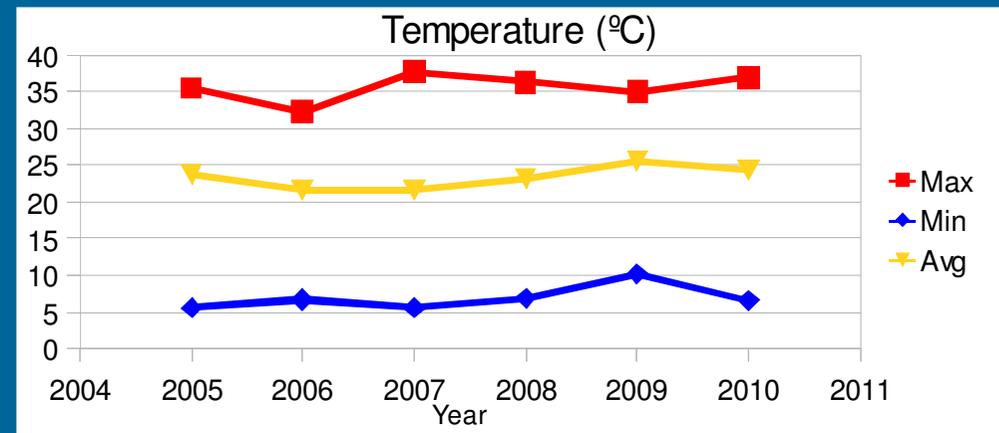
In summer, rainfall is rare as the humid air masses from the atlantic ocean are blocked by high pressures.

Daily temperature range is large, with expected minimum between 5 and 10 degrees and maximum between 30 and 35 degrees. Humidity is low. Expected winds are weak, mainly thermal from the west side around noon.

The central mountain range, located 20 km from the airfield, increases the probability of occasional thunderstorms in the evening.

This is an excellent and well known area for gliding. **SUMMARY:** you need a cap and sun blocker during the day and a jacket during the late evening.

## Summary of monthly data for August



# Venue Weather

## Average of minimum temperature in August



Fig. 30. Temperatura media de las mínimas de agosto.  
Média da temperatura mínima em Agosto.  
Average minimum temperature in August.

## Average of maximum temperature in August

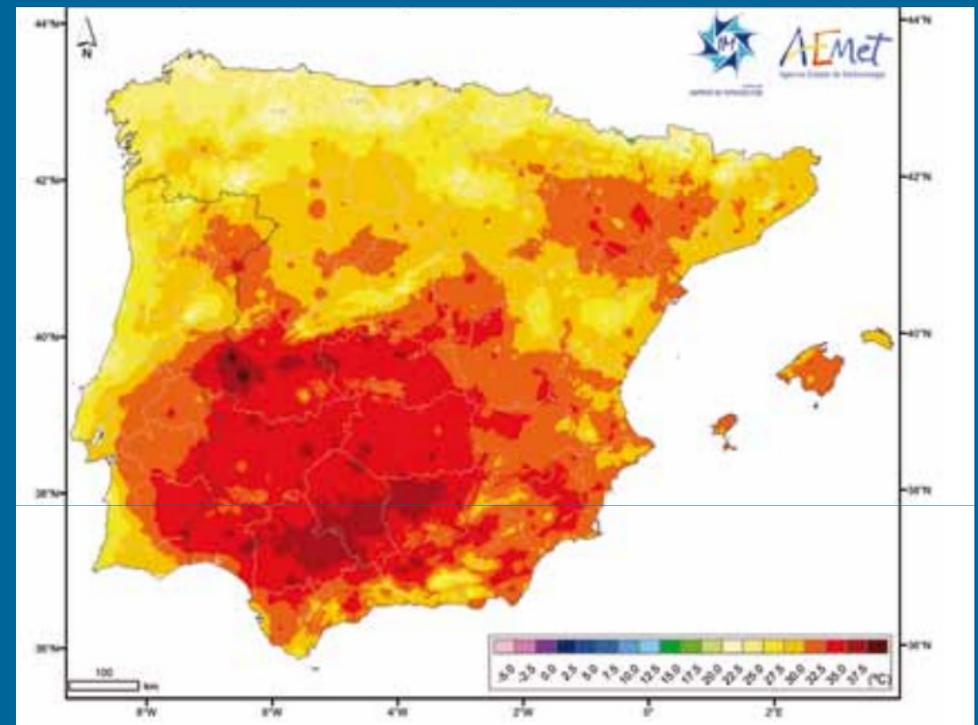


Fig. 47. Temperatura media de las máximas de agosto.  
Média da temperatura máxima em Agosto.  
Average maximum temperature in August.

# Venue *Vicinity*

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- Marugán is located in the southern edge of a big plateau, with scattered historical small villages.
- Segovia, the nearest city, is an impressive monumental place, declared World Heritage. It's 30 km away from the airfield. With 55.000 inhabitants, all services are available.
- Many other touristic places are less than 100 km away, as Ávila, el Escorial, etc.
- Several Natural Reserves are located along the Central Mountain Range.
- In addition, Madrid is 100 km away, most of them by a highway.

# Venue Segovia views



# Venue **Flying area**



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# Venue **Flying area**

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- The flying area is an open plateau plenty of safe landings with hundreds of kilometers available to fly.
- Restricted areas are far away from the airfield, as the area is separated from Madrid by the mountain range.
- Some Natural Reserves for birds are restricted, but they will be well marked in the official map.
- Several regional airports and airfields are not allowed to microlights.

# Venue **How to get there**

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## ■ BY CAR:

- FROM THE FRENCH BORDER: Marugan is 450 km away from Irun and 850 km away from La Junquera, all of them by highway.
- FROM MADRID-BARAJAS: 105 km by highway.
- Marugan is 15 km away from the highway exit.
- Road access to the airfield is tarmac, from Marugán Village. There are road signs to reach the airfield from the village.

## ■ BY COMMERCIAL FLIGHT:

- The closest airport is Madrid-Barajas, one of the biggest in Europe. From the airport, high speed train connection with Segovia is excellent and rental car is a good option.
- Other regional airports ( Valladolid, Leon) has connections to Europe with low cost air lines. Valladolid is connected with high speed train to Segovia.

- BY MICROLIGHT: Of course this is possible, as for microlights a Spanish Civil Aviation Authorities is mandatory to compite. This permission is also suitable to enter Spain by flight.

# Venue **Accomodation**

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You can find hotels, hostals, and country houses all around.

Of course mayor hotels are only available in the bigger cities, as Segovia, and along the highway villages.

In the web page will be links and of course we can help to any team in searching accomodation.

And the camping site in the airfield is included in the entry fee and it's free for acompanying people.