

AERO-CLUB d'ISSOUDUN

Association loi de 1901 fondée en 1938 Aérodrome Issoudun-Le Fay 36100 Saint-Aubin France Tel +33(0)2 54 21 05 38 // +33(0) 6 78 77 34 33 http://www.aeroclub-issoudun.fr

email: aci@berryglide.net - Fax +33(0)2 54 21 60 51

1 Event and year

7th FAI WOMEN'S WORLD GLIDING CHAMPIONSHIP 2013 Club. Standard and 15m Classes

1.1 Name and address of National Aero Club or other applicant

Aero-Club d'Issoudun (A.C.I.)

Postal & shipping address : Aérodrome de Fay

36100 SAINT-AUBIN

FRANCE

Phone: + 33 (0)254 210 538
Fax: + 33 (0)254 216 051
E-mail: aci@berryglide.net

Web site : http://www.aeroclub-issoudun.fr
Contact : Jean-Philippe ROGIER, A.C.I. CEO

GSM: + 33 (0)680 604 664

Suggested Championship Director: Regis KUNTZ

(WGC 2006 Vinon, EGC 2007 Issoudun)

1.2 Number of active gliding members

100 members

2 Site

See enclosed map of site area boundaries (Annex 1)

2.1 Name of airfield

ISSOUDUN Le Fay LFEK

2.1.1 Coordinates

46°53'19" N 002°02'29" E

2.1.2 Direction and distance to next town, population of this town

The closest city is ISSOUDUN (approximately 15 000 inhabitants) 8 km north from airfield and 2 greater cities: CHATEAUROUX (approx. 55 000 inhabitants, 30 km west) and BOURGES (approx. 80 000 inhabitants, 35 km east).

2.1.3 Experience of airfield staff in organising championships/competitions

34 International Contests Editions since 1970 to 2009 French National Championships (all classes) 1972, 1996, 1997, 1998, 2000, 2002, 2004, 2005, 2006

Logistical assistance for The Netherlands National championship 2003, 2005 European Motor Gliding Championship 1988

Aero Club d'Issoudun 1/11

1st World Motor Gliding Championship 1990 2nd World Gliding Championship junior 2001 14th FAI European Gliding Championship 2007 Bid to host Women's French National Championship in 2010

2.2 Suggested period for the event

2.2.1 Training session

From June 26th to June 28th 2013

2.2.2 Opening ceremony

June 29th 2013

2.2.3 Contest

From June 30th to July 12th 2013

2.2.4 Closing ceremony

Julv 13th

2.3 Airfield operating data

Refer to enclosed French AIP Visual approach and <u>Landing Chart Issoudun LFEK</u> (Annex 2) can be also downloaded: https://www.sia.aviation-civile.gouv.fr/aip/enligne/PDF AIPparSSection/VAC/AD/2/0910 AD-2.LFEK.pdf

2.3.1 Surface of airfield, number and direction of runways

Surface: grass

Number of runway: three

Direction of runways : 29-11 (920x100m); 36-18 (950x100m) ; 24-06

(700x100m)

2.3.2 Maximum number of sailplanes which can be accepted

Up to 120 sailplanes.

2.3.3 Number of tow planes which will be employed

At least 7 tow planes and more upon necessity (the ACI criteria is one tow plane per seven gliders).

2.3.4 What meteorological facilities can be expected

2 weather forecasters will be on site for the Event duration.

2.3.5 Parking facilities for sailplanes (in the open or in hangar?)

Up to 120 gliders can be parked on "tie down" areas, along southern taxiway and between thresholds 36 and 06

2.3.6 Repair facilities for sailplanes

Maintenance and repair facilities available at Aéro Club. A composite specialist will be present during the event for minor repair. For major repair, a specialised in composite repairs PART 145 organisation is based at Bourges.

2.3.7 Repair facilities for radios and instruments

Locally for minor repairs, and avionic specialist available on request based near the airfield.

2.3.8 Oxygen supply facilities

No oxygen needed.

Aero Club d'Issoudun 2/11

2.3.9 FAI Environmental Code of Conduct

The airfield is a lonely installation, so there is no restriction or local rule in effect.

2.4 Airfield layout

Refer to V.A.C. Issoudun LFEK

2.4.1 Description of the Briefing Room

80 seats and tables or more upon necessity in the hangar or a dedicated marquee, all audio-visual systems available to support briefings.

2.4.2 Description of Common Room(s) for the competitors

Hangar or marquee and bungalow available (on request) for each team.

2.4.3 Description for the meeting Room for the International Jury

Dedicated briefing room in Aero Club office for up to 20 persons.

2.4.4 Description of the Press Center

On office room with available boards including PC, fax, telephone, copier available.

2.4.5 Communications equipments

- 2 Phone lines
- 1 Fax line
- 3 Internet Wifi access points for total coverage over life and camping aeras Full GSM coverage

Two Internet connected public access PC's available

2.4.6 Postal and banking facilities at the airfield

At the airfield: no bank facility. (Credit cards payments terminal equipped). Postman every day.

Several banks and main Post office at Issoudun city.

2.4.7 Insurance facilities

Possibility to subscribe third party insurance on site.

2.4.8 Toilets, wash and shower rooms at the airfield

A lot of toilets, wash and shower room on camping facility (photos annex 03) Toilets available at runway thresholds.

2.4.9 Car parking facilities at the airfield

Unlimited park facilities on the airfield.

2.4.10 Emergency and medical facilities at the airfield

Doctor on site during competition sessions. Hospitals in Issoudun, Chateauroux & Bourges.

2.5 Facilities for the OSTIV Congress

Not relevant

Aero Club d'Issoudun 3/11

3 ACCOMODATION AND FOOD FOR COMPETITORS

3.1 Accommodation facilities

3.1.1 Facilities at airfield

3.1.1.1 Rooms

5 dual rooms available at airfield withheld for officials.

3.1.1.2 Camping facilities

Shady camping facilities at the airfield for approximately 100 caravans and tents (see photos annex 3).

3.1.2 Youth Hostels

None

3.1.3 Boarding houses/guest houses

Several guest houses within 20 km, 80 beds.

3.1.4 Hotels

Many hotels in Issoudun (over 100beds), Chateauroux and Bourges (over 300 beds each).

3.1.5 Other accommodation facilities

2 extras camping sites available in the 8 km vicinity.

3.2 Catering for competitors at the airfield

3.2.1 Description of dining hall

Inside or outside a dedicated marquee upon weather conditions for restaurant purpose.

3.2.2 Description of airfield restaurant

Restaurant facilities will be organised during contest.

3.2.3 Which meals will be offered?

Continental breakfast. Lunch & dinner (french cooking).

3.2.4 Other catering facilities

Many restaurants in the vicinity and in Issoudun downtown. Many supermarkets and fast foods in Issoudun city.

4 COMPETITION AREA

Central France

4.1 Description of topography and outlanding conditions

Plain country (mainly cereal fields and some forest areas).

Very good and safe outlanding conditions (harvested cereal fields available at the suggested date and a lot of well known landing fields and airfields available in the competition area).

Aero Club d'Issoudun 4/11

4.2 Comprehensive survey of meteorological conditions

Area around airfield is covered with thermal which makes cloud base up to 2000 m. Generally due to environmental contrasts the submitted competition area is well known as the best in plain soaring area of France.

4.3 Airspace restrictions

The Aero Club d'Issoudun, as skilful championship organisation, is negociating permanently with civil and military authorities to obtain derogatory protocols to access in pertinent restricted and controlled airspaces. So the scheduled restrictions are really minimised during the championship

4.4 Typical tasks to be expected

AST up to 750 km or AAT

4.5 Road and traffic conditions

High standard traffic system, main and secondary ways in very good conditions.

4.6 Standard of telephone communication

GSM coverage over 97%

5 RULES

5.1 Proposed modifications to the World Championship Rules

Annex A and sporting code valid at the time of competition shall be applied without any modification or restriction.

5.2 Particular conditions or possible restrictions for the participation

5.2.1 For pilots and crews

No restriction (ICAO compliant glider pilot license or validation of national license must be valid and a civil responsibility insurance is mandatory)

5.2.2 For sailplanes and equipment

Valid certificate of airworthiness or upon registration country at least a valid permit to fly accepted in the EASA countries.

5.2.3 Otherwise

Gyroscopic instruments prohibited. IMC flights are prohibited.

6 COST

6.1 Entry fee (per sailplane, per pilot or whatever applicable)

750 € per glider.

6.1.1 Services included in the entry fee

ICAO map Road map Turn points data file and paper list All necessary sheets

6.1.2 Cost of aerotows.

40€ per aerotow up to 500 m AAL (cost subject to change in regard of fuel costs)

Aero Club d'Issoudun 5/11

6.2 Price of car fuel (petrol/diesel) per litre

Current prices (September 2009): - unleaded fuel about 1,10 € per litre

- diesel about 0,98 per litre

6.3 Cost of rental cars for 15 days

Avis (Issoudun) from 370€ (city car summer 2010) All major rent cars companies in Chateauroux & Bourges.

6.4 Cost of transport for personnel/sailplanes

No subject

6.5 Any other cost for competitors

Catering, accommodation.

Camping fees, for the full duration of training and competition sessions : 300 $\ensuremath{\varepsilon}$ per

glider.

Boarding houses/Guest houses : from 25 € per day. Hotels : from 30 € per day (45 € averaged price).

Catering: - airfield restaurant facility

breakfast : from 4 €
lunch : from 6 €
dinner : from 14 €

Others restaurants: - fast foods available in downtown

- traditional restaurants : from 15 € per serving

Price list digest (taxes inclusive):

Entry fee: 750 €
Aerotowing up to 500 m AAL: 40 €
Camping at airfield per glider*: 300 €
Full food (breakfast, lunch and dinner): from 24 €

6.6 Team cost

(roughly calculated examples for one pilot and two crew members assuming 15 aerotows for training and competition sessions during 17 days, excludes travel expenses)

item	Qte	cost each	camping	hotel
Entry fee	1	750 €	750 €	750 €
Aerotowing	15	40 €	600 €	600 €
Camping	1	300 €	300 €	0 €
Hotel (x3)	51	45 €	0€	2295 €
Catering (x3)	51	24 €	1224 €	1224 €
Misc. expenses	1	800€	800 €	800 €
		total	3674 €	5669 €

7 SAILPLANES HIRING

7.1 Possibilities

Severals gliders available (pilot check flight mandatory). Lak 19 (15/18m), Ventus, Discus, ASW24, Pegasus.

7.2 Cost

1500 € each for the event duration (+ deposit).

Aero Club d'Issoudun 6/11

8 TRAINING POSSIBILITIES

8.1 Are the Organisers prepared to hold a competition with international participation and similar rules at the contest site the year before the Championships?

Like almost every year, the AC Issoudun will organize in 2012 an International Contest

8.1.1 If so, how many international competitors can be accepted?

Up to 120 competitors (nationals and foreigners) during International Contest.

Remark: otherwise, the A.C.I. accept over 50 foreign pilots for training purposes on the airfield during all along the gliding season.

Others airfields available for training purpose.

Bourges - LFLD Romorantin-Pruniers - LFYR Le Blanc - LFEL

Aero Club d'Issoudun 7/11

ANNEXES

Annex 1

Contest area boundaries.

Annex 2

SIA Visual Approach Chart LFEK.

Annex 3

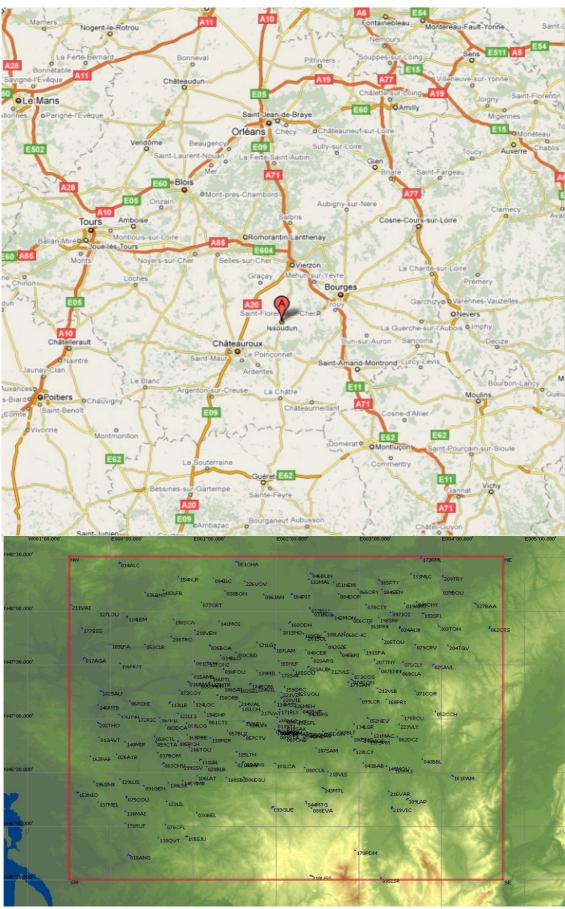
Some photos of facilities.

Miscellaneous

EGC 2007 Issoudun web site adress : http://www.egc2007-issoudun.fr

Aero Club d'Issoudun 8/11

ANNEX 1 - CONTEST AREA BOUNDARIES



Aero Club d'Issoudun 9/11

ANNEX 2 - ISSOUDUN AIRFIELD Visual Approch Chart

ATTERRISSAGE A VUE

Visual landing

Ouvert à la CAP
Public air traffic
07 MAY 09

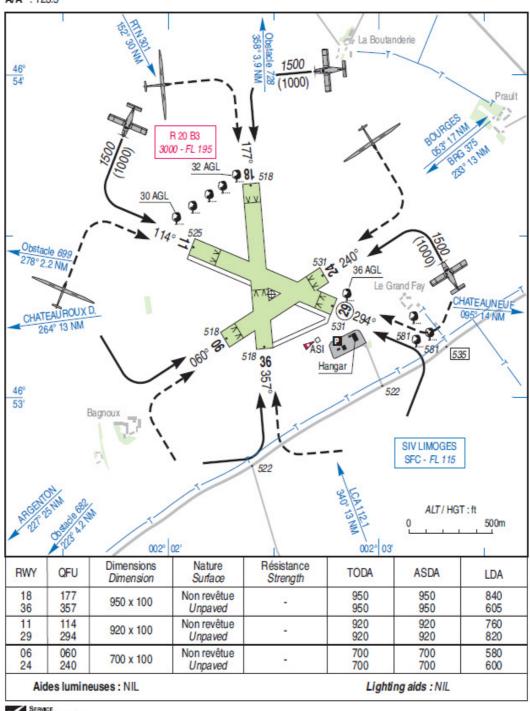
ISSOUDUN LE FAY
AD2 LFEK ATT 01

ALT AD: 531 (19 hPa) LFEK

LAT : 46 53 19 N Non WGS-84

LONG: 002 02 29 E VAR: 1°W (05)

APP: NIL TWR: NIL A/A: 123.5



DE L'INFORMATION AERONAUTIQUE

AMDT 06/09 CHG:NIL. © SIA

Aero Club d'Issoudun 10/11

ANNEX 3 – Somme photos of facilities

Overview of camping, hangar, threshold 29 and southern taxiway



A view of camping



Aero Club d'Issoudun 11/11