



Bid

Name of event: 42nd World Gliding Championships

Year: 2028

Classes: Open, 18 Metre, 20 Metre Multi-seat

Submitted by: SOUTH AFRICA

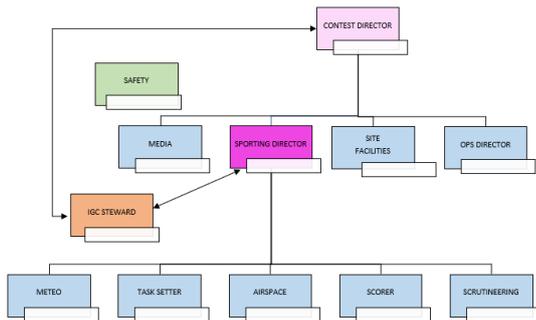
SECTION A MANDATORY

1 Organisation Structure and Personnel

In order to improve the quality of contests, from 2024 we are planning to adopt a new Structure with an overall Contest Director and an IGC approved Sporting Director - subject to Plenary approval.

This new proposed organisation structure is shown below.

This is a work in progress and there may be some adjustments in the future.



- SPORTING DIRECTOR IS RESPONSIBLE FOR MANAGING ALL ASPECTS OF A SPORTING NATURE EG TASK SETTING/SCORING/METEO
- CONTEST DIRECTOR AND SPORTING DIRECTOR COULD BE THE SAME PERSON
- SPORTING DIRECTOR MUST BE APPROVED BY IGC BUREAU – LIST TO BE COMPILED

Please list as many of these officials as possible. Those marked * Must be named

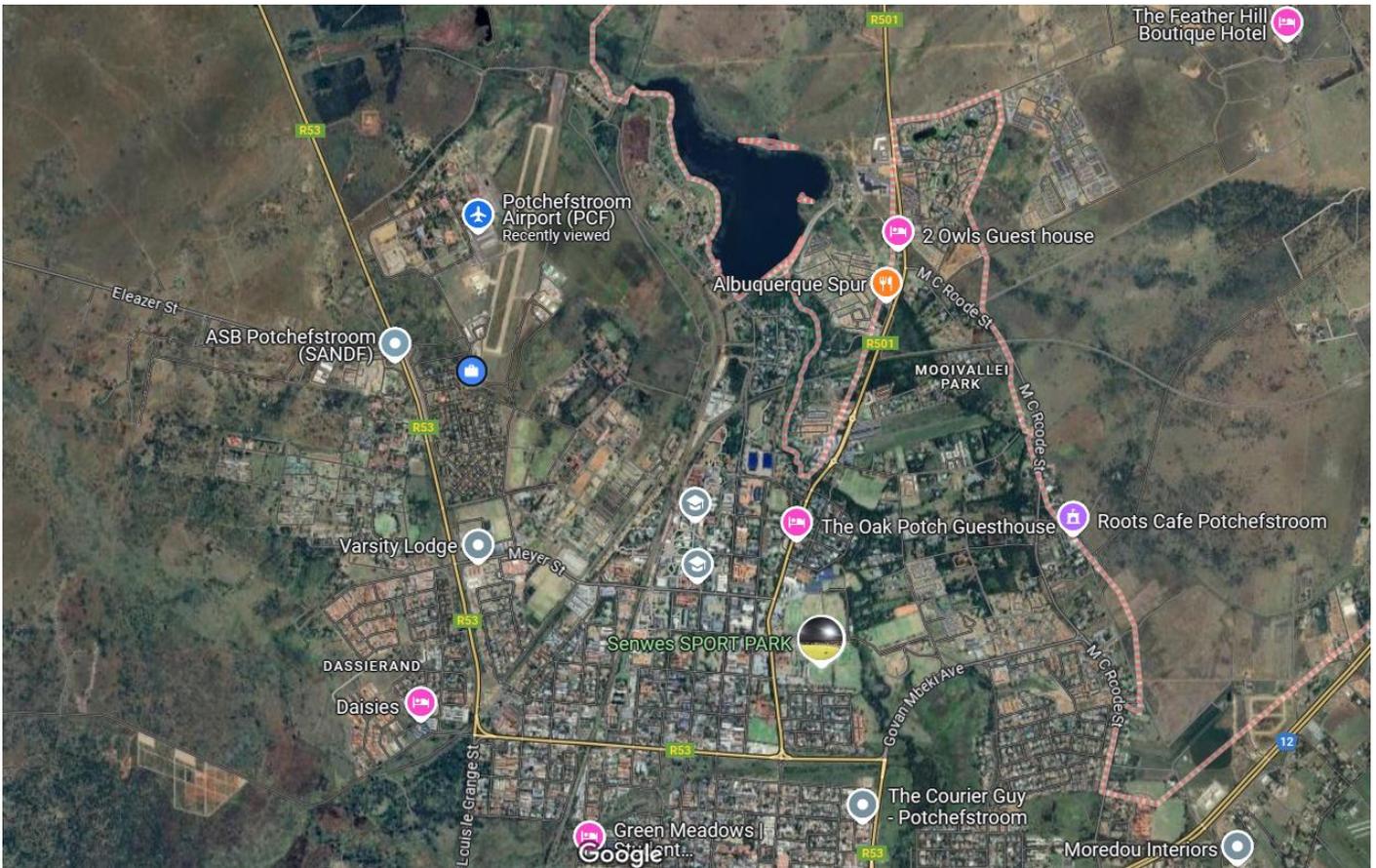
- Contest director
 - Jason Adriaan
- Scorer
 - Peter Wyld
- Sporting director
 - Jason Adriaan
- Media
 - Media company to be appointed.
- Site facilities Director
 - Martin Lessle
- OpS Director/Safety
 - Martin Lessle
- Meteo
 - Sven Olivier
- Task setter
 - Richard Glennie
- Airspace
 - Wayne Schmidt
- Scrutineering
 - Martin Lessle

2 Site

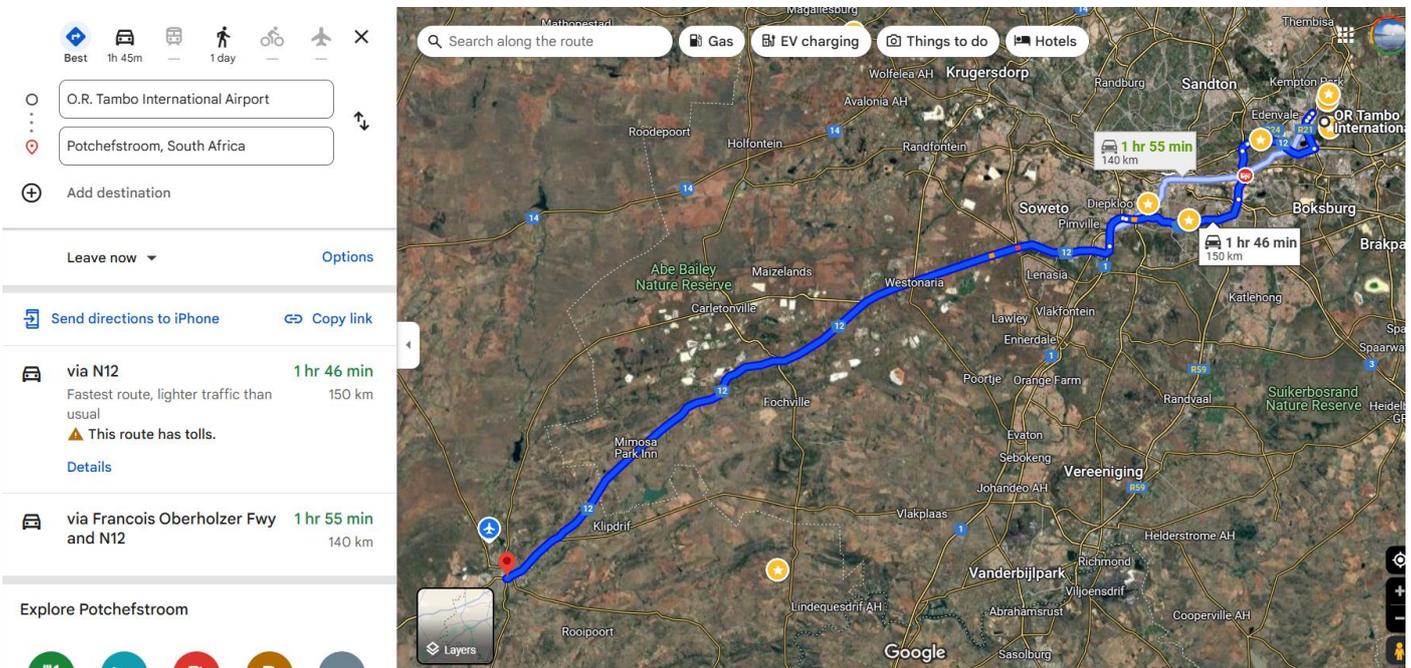
2.1 Name address of the airfield – Potchefstroom Airfield (The home of Jonker Sailplanes)



2.2 Co-ordinates of the airfield - -26.6707908550497, 27.08197008145549



2.3 Direction and distance to nearest international airport – 158km's SW of OR Tambo Int Airport in Johannesburg (About 2 hours driving)



2.4 Experience of the event team in organising championships – **We have organised multiple National championships, and have attended many WGC.**

2.5 Proposed period for the event (in accordance with Annex A 1.2.3)

2.5.1 Training Dates – **Official Training Wed 1 Nov 2028 – Fri 3 Nov 2028 (yellow)**

2.5.2 Opening Ceremony – **Sat 4 Nov 2028**

2.5.3 Competition Dates -**Sun 5 Nov – 17 Nov 28 (Green)**

2.5.4 Closing Ceremony **18 Nov**

2028 NOVEMBER						
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
29	30	31	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	1	2

- 2.5.5 Alternate dates for training (preferably greater than 3 weeks from primary bid dates in 2.2.1) – **10 Jan 2029 – 12 Jan 2029**
- 2.5.6 Alternate dates for competition (preferably greater than 3 weeks from primary bid dates in 2.2.2) – **14 Jan 2029 – 26 Jan 2029**
- 2.6 Airfield operating data (provide details for the following)
- 2.6.1 Surface of airfield, number and directions of runways (provide diagram and photograph)
- 2.6.1.1 Tar, 2 x Runways, 03L/R and 21L/R**
- 2.6.2 Ratio of Tow planes to entries (As a guide; organisers should have sufficient tugs to be able to offer all gliders in a class a launch in about 45 minutes.) NEW 2024
- 2.6.3 Usually for a National championships hosted here, we have 6 tow planes. However, we would most likely up that number to 8-10 tow planes. We usually aim for 1 tow plane per 6 gliders
- 2.6.4 Meteorological facilities that will be provided – The usual meteo facilities are available.
- 2.6.5 Parking facilities for glider – Some hangars, but plenty of space for tie downs.
- 2.6.6 Repair facilities for gliders – Jonker Sailplanes Factory
- 2.6.7 Repair facilities for radios and instruments – Jonker Sailplanes Factory
- 2.6.8 Oxygen requirements and supply facilities, if required – Yes more than sufficient supply at Jonker Sailplanes
- 2.6.9 What plans do you have to implement the FAI Environmental Code of Conduct during your event?
We strive to be Eco Friendly in all aspects of what we do. We currently run our airfield on Solar Power.

2.6.10 What facilities will you provide to the Chief Steward (accommodation, car, meals etc) NEW 2024 – All expenses as needed.

2.7 Airfield Infrastructure

(provide descriptions and or photos of the following facilities at the airfield)

- 2.7.1 Briefing Room & suitable equipment – The local gliding club hangar will be converted into the briefing facility.
- 2.7.2 Common Room(s) for the competitor – Local Gliding Club Club house will be used.
- 2.7.3 Suitable meeting Room for the International Jury and Stewards – Jonker Sailplanes will offer office space.
- 2.7.4 Bar and or restaurant – A facility will be setup on the airfield to accommodate, however the town is 10 minutes away with many options.
- 2.7.5 Press Centre - TBA
- 2.7.6 Communication and internet equipment – There will be internet on the airfield.
- 2.7.7 Post and Banking – Available in town.
- 2.7.8 Insurance availability – TBA but should be no issue. Many containrs are shipped to SA every year with foreign gliders.
- 2.7.9 Toilets, wash rooms and shower rooms – There are facilities on the airfield, more will be hired in.
- 2.7.10 Car parking – Ample space for parking.
- 2.7.11 Emergency (including fire) – Local town services are available .
- 2.7.12 Medical and First Aid – There is a private hospital at the entrance to the airfield, and they will be alerted of the event to have extra capacity on standby. There will be basic first aid facilities available on site.
- 2.7.13 Conference and office rooms for the OSTIV Congress, if required - Jonker Sailplanes/ The Local gliding club will provide space for this if needed.
- 2.7.14 Competition office hours – TBA.
- 2.7.15 Social event planned during the event – Game Drive/Bush barbeque in the local wildlife farm only 20minutes from the airfield. (They have Rhinos and many wild animals.)
- 2.7.16 Availability of water for ballasting – yes, with many back up water tanks.

3 Accommodation and food for competitors

(provide details of the following with an indication of cost)

- 3.1 Accommodation in the local area - Plenty
- 3.2 Accommodation at the airfield – Limited but available.

- 3.3 Camping facilities at the airfield
include details of bathroom facilities and ratio of each to the number of people camping e.g. one toilet per 10 campers. How many toilets at the grid?

Toilets will be hired in to accommodate.

Depending on camper numbers these can be accommodated.

- 3.4 Catering for competitors at the airfield – TBA normally with National Championships catering is brought in, and 55 pilots happily fed.

4 Task area (*provide details of the following*)

- 4.1 Topography in the task area – Flat land
- 4.2 A comprehensive survey of meteorological conditions – Currently the site where the 1250km world record was flown, as well as countless 1000km's. Good Weather.
- 4.3 Restrictions in the task area – Normal airspace restrictions
- 4.4 Airspace in the task area – Johannesburg airspace to the east, and some airways around, but for the most part up to FL195 is possible.
- 4.5 Typical tasks to be expected – Racing Tasks usually, to the North West
- 4.6 Road and traffic conditions – All ok.

5 Rules *(Note: The Championships must be conducted in accordance with the FAI Sporting Code)*

5.1 Indicate the options intended to be used from Annex A for:

5.2 As per normal rules.

5.3 Indicate any particular conditions or possible restrictions that may be applied:

5.3.1 For pilots and crews

5.3.2 For sailplane and equipment

5.3.3 Number of competitors: State the maximum number of competitors that may be entered the competition – 65-75 gliders maximum, as the airfield limits the number of aircraft that can be operated there due to space and Safety.

5.3.4 Provide explanation for this number

5.3.5 Indicate how the classes will be separated for:

5.3.6 Starts, different start points to be used.

5.3.7 On task, tasks will be set in similar directions to ensure no opposing traffic.

5.3.8 Finishing and landing, two runways with parallel landings

5.3.9 (In CGC only) In 20m Class please indicate if you intend to allow one or two gliders per NAC
- Only 1.

6 Entry Fee

6.1 Entry Fee Part a) **IGC Sanction fee** *(This is indexed and published. It is quoted in CHF.)*

6.2 Entry Fee Part b) **Local entry fee** component **EUR 1600** *(This is based on a 6.9% average inflation which is the current inflation rate in SA.)*

Exchange rate taken as R19.50 to the Euro for all calculations.

6.2.1 What is included in the entry fee? *(Annex A 3.4.2)*

General organisation fees

Membership to the SSSA of SA.

In the event that this fee is too high, Discounts on Aerotows will be considered.

6.2.2 Additional fees, memberships etc not included in the entry fee

6.3 Cost of aero tows *(as per note above)*

EUR 110 per tow based on current AVGAS price of R26/Litre with a 6.9% inflation rate.

	2024	2025	2026	2027	2028
Entry Fee	EUR 1 237.00	EUR 1 322.35	EUR 1 413.60	EUR 1 511.13	EUR 1 615.40
Tows	EUR 83.00	EUR 88.73	EUR 94.85	EUR 101.39	EUR 108.39

SECTION B NON-MANDATORY

- 6.4 Rental cars – Available at OR Tambo Airport, as well as local branches
- 6.5 Accommodation (as appropriate for local facilities) – Plenty of local accommodation. University, also has large facility, that could possibly host many of the pilots.
- 6.6 Hotels – Mostly Bnb’s, but some small hotels also around.
- 6.7 Apartments – Some university accommodation available.
- 6.8 Bed and Breakfast - Plenty
- 6.9 Camping (*as per note above*) – *Will be made available on the airfield.*
- 6.10 Catering - TBA
- 6.11 Restaurants – Plenty within the city. Over 20.

7 Glider Hiring (provide information on the following)

- 7.1 The availability of local gliders for hire – Many will be made available, however over this period, many high performance gliders are shipped to Namibia, so can be flown or driven across the border as well. As well as gliders can be shipped to Potch. For European winter. Also gliders being produced by the Jonker Sailplanes factory can be held back for the event. Usually producing 3-4 per month.
- 7.2 The costs of hire (*as per note above*) – *Normal European rates depending on the aircraft.*
- 7.3 Any restrictions on hire (*e.g., license requirements*) – *Validations can be arranged by the organisation .*

8 Glider Import (*provide information on the following*)

- 8.1 Ports or cities of entry – Shipped to Port Elizabeth or Durban. Jonker Sailplanes manages this logistics all the time, and can facilitate.
- 8.2 Customs requirements – Normal.
- 8.3 Customs brokers – Jonker Sailplanes has agents.
- 8.4 Estimated costs and fees, including cost of transport of containers – Same as usual.

9 Training

9.1 Provide details of any proposed training opportunities for teams and individuals prior to the Championships. (please note that if you organise training competitions, these cannot be called pre-World Championships or pre-European Championships)

These will be arranged leading up to the event. The South African nationals are usually held during a similar time at the same airfield so pilots, could come to fly any of these comps to practise in the years leading up to the event.

10 Trackers

10.1 Give details of which tracking system is to be used during the contest. Note that it is expected that IGC trackers will be hired as 1st preference.
OGN Stations will be setup to cover most of the task area, however IGC trackers may be used if required.

11 Miscellaneous

11.1 Visa Provide relevant information – **EU and US citizens do not require a visa to visit. For the rest, Visa's are easy to attain.**

11.2 Licence Advise any special licence requirements? E.g., Instructions in case of a validation is needed. **Pilots flying foreign gliders can fly with their foreign licences. Pilots flying South Africa registered gliders, would need validations, which can be arranged in advanced and collected on arrival.**

Agreement of NAC to this bid

Document to be stamped and dated by NAC on this page

Letter also attached



Sandra Strydom

31/12/2024

Agreement of officials (to be completed if bid is accepted)

I, Jason Adriaan, being the Contest Director and Sporting Director for

The

42nd World Gliding Championships in 2028.

Agree that;

- I will fulfil **all** undertakings listed in this bid document
- The event will be run in accordance with the FAI Sporting Code
- Work with the Chief Steward prior to the event to ensure that the published IGC Timeline is followed and milestones are met
- I will seek advice from the Chief Steward if I am unsure of how to proceed at any time

Signature.....

Date: 30/12/2024

Witness.....