

# 2018 INDONESIA DRONE RACING WORLD CUP



**April 6<sup>th</sup> – April 8<sup>th</sup>, 2018**  
**Bali, INDONESIA**

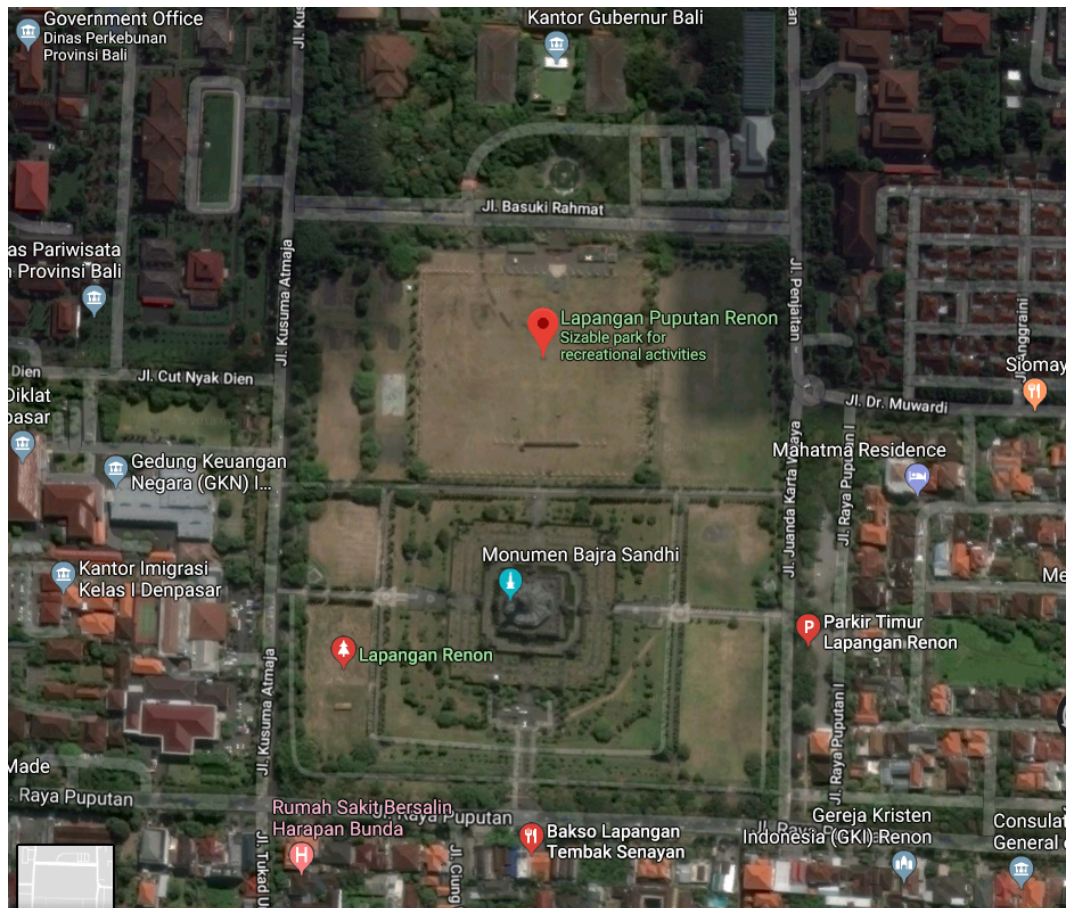
**BULLETIN**



(issued on March 6<sup>th</sup>, 2018)

Bali is an Indonesian island known for its forested volcanic mountains, iconic rice paddies, beaches and coral reefs. The island is home to religious sites such as Cliffside Uluwatu Temple. To the south, the beachside city of Kuta has lively bars, while Seminyak, Sanur and Nusa Dua are popular resort towns. The island is also known for its yoga and meditation retreats.

Place : Puputan Renon Park (Bajra Sandhi Monument)  
Address : Panjer, South Denpasar, Denpasar City, Bali 80234





Bajra Sandhi Monument is a monument to the struggles of the Balinese people throughout history. The monument is located in front of the Bali Governor's Office in Denpasar, Indonesia, on the island of Bali. Coordinates: 8°40'18"S 115°14'2"E. The monument was built in 1987, inaugurated by president Megawati Sukarnoputri on June 14, 2003.

**b. Weather**

The month of April in Bali sees temperatures continuing to climb, almost to the hottest they are for the entire year. The average temperature this month is 27°C (81°F), while the average low is 22°C (72°F), and the average high is a stifling 32°C (90°F). The beginning of April starts with a decent chance of rain, although not nearly as much as in the months coming before it, as well as a mixture of overcast and sunny days, and a daily average temperature of about 26°C (79°F).

**c. Languages**

Official contest languages are English and Indonesian.

**2. PARTICIPANTS**

All pilots who have a valid FAI license will be able to register. The FAI license can be issued through the NAC in your country. If your country's NAC is not active, you can get it directly through FAI Drone Permission website (<http://www.droneracing.aero>). FAI license validity will be checked prior to validating registration.

**a. Registration**

Pre-registration and can be completed through <http://aeromodelling.or.id/f3uworldcup>

- b. **Registration fee** will be charged IDR 1.000.000 (approx. €60) for foreigner pilot including 3-days lunch and race pack.

### **3. REGULATION**

FAI Sporting Code Section 4 Aeromodelling Volume F3 FPVRacing 2017 Edition.

#### **a. Quad Equipment Rules**

Radio Control Frequency: 2.4GHz band

Video Transmitter: TBS Unify Pro HV - RACE, ImmersionRC Tramp HV, Furious FPV Stealth Race (The VTX must be able to adjust the transmission power from 25mW to 200mW).

LED: Under arms color-changing LEDs (4 colors: red, green, blue, yellow). The organizers may ask the pilots to be able to change tail lights color prior to the race

#### **b. Judging Equipment**

Timing system: TBS Event Tracker, and manual timing will be applied

### **4. RACE RULES**

- Maximum three quads can be register by the pilot. All registered quad must be kept in the area provided by official.
- All repair activities must be perform in the predefined area.
- Only one helper per pilot allowed on the stage.
- Other than those who are doing the race, no one allowed to turn on VTX while race begin. If anyone, it will be disqualified from the race.
- 4 pilots will race in a same group. Each quad should take off within 30 seconds from the start signal on. If there is any quad did not take off after 30 seconds, will be automatically got the last position on that round, and then the pilot must disarm the quad and place down the controller.
- All rules regarding the penalties and race composition is based on FAI rules (F3U, FPV Racing World Cup Rules).
- We adopt "Elimination Stage" method for finals according to FAI rules.

### **5. SCHEDULE**

Apr. 6<sup>th</sup> (Friday) : Practice (01.00 PM – 06.00 PM)

Apr. 7<sup>th</sup> (Saturday) : Qualification (08.00 AM – 12.00 PM)

Apr. 8<sup>th</sup> (Sunday) : Qualification - Final (08.00 PM – 04.00 PM)

\* Please note schedule may be subject to change due to inclement situation.

## 6. ACCOMODATION

All participants can make a room reservation directly via online booking or calling the hotel. All rooms being subject to availability, please make the reservation earliest as possible.

- **Mahatma residence** (3-stars)

Jl. Raya Puputan II B No. 1 Nitimandala, Denpasar 80361, Bali  
(0.37 km from venue, 11 km from Ngurah Rai International Airport)

- **Praja Hotel** (2-stars)

Jl. Mohamad Yamin IV No 2A, Renon, Denpasar 80235, Bali  
(0.6 km from venue, 18 km from Ngurah Rai International Airport)

- **Puri Ayu Hotel** (3-stars)

Jl. Jendral Sudirman No. 14A, Denpasar 80113, Bali  
(3.3 km from venue, 25 km from Ngurah Rai International Airport)

- **Grand Santhi Hotel** (3-stars)

Jl. Patih Jelantik No. 1 Denpasar 80113, Bali  
(3.5 km from venue, 15 km from Ngurah Rai International Airport)

## 7. TRANSPORTATION

Upon arrival at Ngurah Rai International Airport you can take an official airport taxi to your hotel.

## 8. PAYMENT DETAILS

On-site payment should be made in Indonesian Rupiah only (cash) at registration desk.

## 9. INFORMATION

If you need further information, please contact Mr. Yodha (f3u@aeromodelling.or.id)