



**ITAUKEI LANDS TRUST BOARD**  
*(iTaukei Land, Our Heritage, Our Future)*

**TERMS OF REFERENCE/SPECIFICATION**

**Provision of GNSS Equipment**

**1.0 Introduction**

- 1.1 Section 4(1) of the iTaukei Land Trust Act (Cap 134) vests the control of all iTaukei lands on the TLTB which as Trustee administers and manages iTaukei lands for the benefit of its owners. TLTB's core business is the management of iTaukei lands and it deals with such lands by way of leases and licences and provides other related services.
- 1.2 TLTB as part of the on-going review of its operations, invite expressions of interests (EOI) from Software and Hardware Suppliers for the supply of GNSS Equipment for a term of 3 years.

**2.0 Specifications**

**2.1 GNSS Handheld Units**

2.1.1 The scope of the engagement to provide Quotations for GNSS handheld rover.  
The proposed specifications for the GNSS handheld Units to include the following:

- a) Accuracy of sub-meter
- b) Data Storage of at least 1G
- c) Flash Memory of 1G
- d) VGA Screen
- e) Windows or Android Operating System
- f) Secure Digital slot for additional data storage
- g) Battery life of at least 8 hours
- h) Include Bluetooth and USB connectivity
- i) Rugged (Dustproof and Waterproof)
- j) External Antenna

## 2.2 Specifications of Processing Software

2.2.1 The scope of the engagement to provide Quotations for Processing Software.

The proposed specifications for the Processing software to include the following:

### **Pre-processing capabilities to include:**

- a) Create customized Data Dictionary
- b) Upload Vector data
- c) Upload Raster data

### **Post processing capabilities to include:**

- a) differentially correct and view GNSS data collected
- b) export corrected data into format suitable for GIS or CAD system

## 3.0 Qualifications

3.1 The agency/firm providing Quotation for the GNSS Equipment is a recognised supplier of the GNSS Equipment.

3.2 The agency/firm providing Quotation for the Processing Software is a recognised supplier of the Processing Software.

## 4.0 Delivery Program

4.1 That the GNSS Equipment be delivered within 2 weeks of payment of the GNSS Equipment

4.2 That the Processing software be delivered within 2 weeks of payment of the Processing software.

## 5.0 Contacts

The TOR and additional information are available on the TLTB website [www.tltb.com.fj](http://www.tltb.com.fj). Any other information can be obtained from Mr Epeli Ravula, Manager IT Services on telephone 331 2733 Ext: 511 or by email: [eravula@tltb.com.fj](mailto:eravula@tltb.com.fj)

Expression of Interests will close on, **Wednesday, 27 March 2019 at 4.00pm** and are to be addressed to the **Chief Executive Officer, iTaukei Land Trust Board, P O Box 116, Suva**; or by email: [tkuruvakadua@tltb.com.fj](mailto:tkuruvakadua@tltb.com.fj).