



**Preferred Supplier for the Supply and Installation of  
New Air Conditioning Units for EFL Sites Fiji Wide**

**Tender Number: MR 83/2022**

Energy Fiji Limited (EFL) is a statutory body vested with the responsibility for the provision of electricity supply throughout the Fiji Islands.

EFL is responsible for the Generation, Transmission and Retail of electricity on the larger islands, Viti Levu, Vanua Levu and Ovalau, which account for some 90% of the country's population. Installed generation capacity is approximately 237MW, comprising 80MW Monasavu Hydro Scheme and 40MW Nadarivatu Hydro Scheme in Viti Levu and about 112MW of diesel capacity in 14 stations on the three main islands. Of the diesel capacity 92MW is on Viti Levu which has been supplementing the Monasavu hydro scheme for the Viti Levu Interconnected System (VLIS) which has been reaching maximum demand of 152MW. Transmission is provided by 145km of 132kV lines (connecting Wailoa & Nadarivatu Hydro Power Stations to the East and West coasts) and about 350km of 33kV lines. Power distribution is by means of more than 8,000km of 11kV and 415/240V lines.

Energy Fiji Limited is hereby requesting proposals from the reputable suppliers and companies to provide cost proposals for the supply and installation of new air conditioning units at various EFL Sites Fiji Wide.

## **A. Specifications**

### **1. Preliminary and General**

The Contractor shall furnish all labor, equipment, transportation, and services as necessary to complete all work included in the specifications.

### **2. Site Location**

Central, Western and Northern Division including Wailoa, Monasavu, Nadarivatu, Levuka and Taveuni.

### **3. Health and Safety**

The contractor shall at all times comply with all Energy Fiji Limited's HSE Regulations currently in force.

### **4. Building Conditions**

The contractor is advised to visit and assess the site and existing premises prior to tendering, as no claim or variation will be allowed on the grounds of ignorance of the conditions existing.

### **5. Work Plan**

The contractor shall prepare a Work Programme, Work Safety Plan/Risk Assessment Plan in accordance and shall submit the plan to the Manager Properties or the Property Officer's for his approval before commencing with work on the site.

## **B. Other Relevant Information**

### **1. Site Safety Management System**

The Contractor shall establish and maintain a Site Safety Management System that ensures the safety of all persons on the Site in accordance with the requirements of the Energy Fiji Limited Occupational Health and Safety Policy and the Health and Safety at Work Act, 1996 requiring strict compliance by the parties hereto.

EFL will carry out conduct an induction for the Contractor and its members to familiarize with the Energy Fiji Limited's Occupational Health and Safety Policy.

### **2. Environmental Control**

Comply with all environmental protection provisions in the Contract and the requirements of any statute, by-law, standard and the like related to environmental protection.

### **3. Protection Of People And Property**

The contractor shall keep all persons (workers) under control and within the boundaries of the site. He will be held responsible for the care of the existing premises and works generally until completion.

### **4. Duration Of Contract**

The expected duration for price validity for this tender shall be for a period of **two (2) years** from the date of signing of the contract. The successful bidder will be required to carry the stocks, and EFL will purchase the units on as and when required basis.

### **5. EFL Contact Person**

The EFL's contact person will be the Manager Properties.

### **6. Tobacco /Alcohol/Drug Free Environment**

EFL maintains tobacco, alcohol, drug free environment. Any personnel of the contractor found violating the policy will be requested to remove the product and themselves from the sites. Offensive language or actions are not acceptable. The EFL shall have the absolute right to require replacement of any employee the EFL deems objectionable to work on EFL premises.

### **7. Insurance Requirements**

The Contractor shall be solely responsible for all respective insurance cover of person, tools, equipment involved in carrying out the Works.

The Contractor must obtain and maintain respective insurance cover at all relevant times sufficient to cover any loss or costs that may be incurred and for which the Contractor is liable in connection with the contractual works.

**8. Tender Clarifications**

All clarifications in regards to this tender can be directed to Manager Properties – Mr. Shifaan Ali via telephone (+679) 999 2401 or email: [ShifaanA@efl.com.fj](mailto:ShifaanA@efl.com.fj)

**C. Specifications**

The air-conditioning units must be meet the following requirements:

- All air conditioning units must come with refrigerant R410a which has ZERO ozone layer depleting property.
  - All air conditioning units must be of inverter types. Non Inverter options may also be provided.
  - All air conditioning must have conformal coatings on PC boards.
  - All air conditioning must have anti-rust element applied on outdoor units to prevent from rusting.
  - The air conditioning units must have readily available back up parts in Fiji.
  - Please give a detailed specification for both inverter and non-inverter aircon units.
  - Bidders must provide warranty on the air conditioning units. Acceptable warranty is 1 year on electrical components and 5 years on compressor.
  - Bidders must list their respective subcontractors for aircon installation if applicable.
- **Bidders are requested not bid for more than one brand.**
  - **Bidders must provide full specification for the units in the bid.**

Brand Name & Description	Full Specifications

**Pricing Schedule**

Aircon Rating – BTU <i>(Some variations in the BTU ratings will be accepted)</i>	Supply and installation cost with 3.0m piping						Cost per meter for additional piping
	<u>Central</u> (Korovou - Suva - Debua)	<u>Western 1</u> (Sigatoka - Nadi – Lautoka, NCC-Ba-Tavua-Rakiraki)	<u>Western 2</u> (Wailoa, Monasavu, Nadarivatu)	<u>Northern</u> (Labasa, Savusavu, Cawaira PS )	<u>Levuka</u>	<u>Taveuni</u> (Waiyevo, Somosomo)	
<b>Split Type</b>							
9,000 BTU Inverter Unit							
12,000 BTU Inverter Unit							
18,000BTU Inverter Unit							
24,000BTU Inverter Unit							
<b>Cassette Type</b>							
24,000 BTU Inverter Unit							
43,000 BTU Inverter Unit							
48,000 BTU Inverter Unit							
<b>Ceiling Suspended</b>							
43,000 BTU Inverter Unit							
48,000 BTU Inverter Unit							

***-Electrical works will be carried out by EFL if required.***

**TENDER SUBMISSION CHECK LIST**

***The Bidders must ensure that the details and documentation mention below must be submitted as part of their tender Bid***

Tender Number \_\_\_\_\_

Tender Name \_\_\_\_\_

1. Full Company / Business Name:  
**(Attach copy of Registration Certificate)**
  
2. Director/Owner(s): \_\_\_\_\_
3. Postal Address: \_\_\_\_\_
4. Phone Contact: \_\_\_\_\_
5. Fax Number: \_\_\_\_\_
6. Email address: \_\_\_\_\_
7. Office Location: \_\_\_\_\_
8. TIN Number:  
**(Attach copy of the VAT/TIN Registration Certificate - Local Bidders Only (Mandatory))**
9. FNPF Employer Registration Number: \_\_\_\_\_ **(For Local Bidders only) ( Mandatory)**
10. **Provide a copy of Valid FNPF Compliance Certificate ( Mandatory- Local Bidders only)**
11. **Provide a copy of Valid FRCS (Tax) Compliance Certificate ( Mandatory Local Bidders only)**
12. **Provide a copy of Valid FNU Compliance Certificate ( Mandatory Local Bidders only)**
13. Detailed company profile
14. Contact Person:

I declare that all the above information is correct.

Name: \_\_\_\_\_

Position: \_\_\_\_\_

Sign: \_\_\_\_\_

Date: \_\_\_\_\_

## **Tender submission**

Bidders are requested to upload electronic copies via Tender Link by registering their interest at: <https://www.tenderlink.com/efl>

**EFL will not accept any hard copy submission to be dropped in the tender box at EFL Head Office in Suva.**

**This tender closes at 4.00pm (1600hrs) on Wednesday 27<sup>th</sup> April, 2022.**

For further information or clarification please contact our Supply Chain Office on phone **(+679) 3224360** or **(+679) 9992400** or email us on [tenders@efl.com.fj](mailto:tenders@efl.com.fj)

**The bidders must ensure that their bid is inclusive of all Taxes payable under Fiji Income Tax Act.**

The lowest bid will not necessarily be accepted as the successful bid.

**The Tender Bids particularly the “Price” must be typed and not hand written.**

**Any request for the extension of the closing date must be addressed to EFL in writing three (3) working days prior to the tender closing date.**

**Tender Submission via email or fax will not be accepted.**