



TotalEnergies

EXPRESSION OF INTEREST (EOI) FOR THE OPERATION AND MAINTENANCE OF FIRED HEATERS FOR THE TILENGA PROJECT IN UGANDA

REFERENCE: 10372160

TotalEnergies EP Uganda (COMPANY) in its capacity as Operator of Contract Area (CA)1 and License Area (LA)2 North, in conjunction with its Joint Venture Partner(s), invites experienced and reputable companies to express their interest in providing services for the operation and maintenance of fired heaters (hot water generators) for the Tilenga Project in Uganda.

General Field Development Description:

The Tilenga oil and associated gas development (PROJECT) is located in the North-East area of Lake Albert in Uganda and covers the fields in CA-1 block and the Northern part of LA-2 block. Four vertically stacked reservoirs are to be developed. The facilities include well pads (30+) and industrial area containing Central Processing Facility (CPF).

Scope of Work:

The contractor will cover complex maintenance and operational support services related to fired heaters. This will include, but not limited to provision of:

- **Specialised maintenance:** Rockwell Burner Control system Troubleshooting and Burner setting services.
- **Field service engineers:** Capacity to provide sufficient trained and experienced field service engineers for both planned and corrective maintenance activities on heaters.
- **Remote support:** Offering remote technical support services.
- **Offsite testing:** Capacity to test equipment at an off-site approved testing facility.
- **Technical training:** Conducting training sessions related to the services.
- **Contract management:** Effective management of the maintenance contract.
- Modifications and control system upgrades.

Equipment Details:

- 22MW, THERMAX Fire tube Hot water generator, designed as per EN12953, with a twin corrugated furnace.
- ZEECO GB14 Burner, designed as per EN676, suitable for Fuel gas, Diesel, and Crude oil fuels.

The Selected Contractor Must Be Able to Demonstrate the Following Abilities:

- Proven competency and experience in operation and maintenance of the required equipment and associated technology.
- Capacity to provide experienced field service engineers.
- Certification and adherence to international standards and regulations.
- Expertise in Continuous Emission Monitoring (CEM).

The Minimum Requirements to Participate in the Prequalification

Process are:

- Health Safety and Environment (HSE) Management system, Quality Policy, and related procedures in compliance with local and international standards.
- Compliance to National and International laws and regulations.
- Demonstrated commitment to statutory National Content requirements for oil and gas operations as detailed in 2016 Upstream Petroleum Regulations.
- Current registration to or application to be registered to the National Supplier Database.
- In line with COMPANY's objective to maximize National Content, upon fulfilling other requirements for the scope of work, preference shall be given to a Ugandan company or as a minimum, a company that is in a joint venture with a Ugandan company.

Interested companies with the minimum requirements above should submit a company profile (including description of relevant company experience) together with a request for a pre-qualification questionnaire by email to: EP.FOPS.PREQUALIFICATION-UGEP@totalenergies.com on or before **31st October 2024** Noon Kampala time (GMT+3) quoting **Expression of Interest for Call for Tender No 10372160 OPERATION AND MAINTENANCE OF FIRED HEATERS - TILENGA UPSTREAM DEVELOPMENT PROJECT IN UGANDA**

Pre-qualification questionnaire(s) with submission instructions will be issued via COMPANY's e-sourcing system SAP-ARIBA after the aforementioned EOI closing date to only interested companies meeting the above minimum requirements.

Note: Only pre-qualified companies will receive invitations to submit bids during the call for tender process via COMPANY's e-sourcing system SAP-ARIBA.