



EAST AFRICAN CRUDE OIL PIPELINE

REQUEST FOR EXPRESSION OF INTEREST (EOI) FOR THE PROVISION OF SUPPLY OF SOLAR POWER KITS REFERENCE: 0010007283

TotalEnergies East Africa Midstream B.V. (Company) Tanzania, an Oil and Gas company, requires the services of an experienced and reputable contractor(s) to supply solar power kits to the East African Crude Oil Pipeline (EACOP) Project. The EACOP Project involves the construction and operation of a buried, cross-border pipeline to transport crude oil from the Lake Albert area in Uganda to the eastern coast of Tanzania for export to international markets. The pipeline will run from Kabaale in Hoima District, Uganda, to Chongoleani, Tanga Region, in Tanzania. The length of the pipeline is 1,443 kilometers (km), of which 1147 km will be in Tanzania.

BRIEF DESCRIPTION OF THE SCOPE OF WORK:

EACOP requires the services of experienced and reputable manufacturer/supplier to provide services for Supply of Solar Power Kits according to the standards, specifications and descriptions mentioned below:

STANDARDS:

The materials, production and assembly of Solar Power kits shall comply with the following standards:

• MANAGEMENT SYSTEM CERTIFICATES

ISO 9001:2015 / Quality management system; ISO 14001:2015 / Standards for environmental management system; ISO 45001: 2018 / International standards for occupational health & safety, with latest amendments thereof, unless otherwise specified.

• PRODUCT CERTIFICATES

IEC 61215 / IEC 61730 / CE / MCS / INMETRO ; CEC listed (US California) / FSEC (US Florida); UL 61730 / IEC 61701 / IEC 62716 ; UNI 9177 Reaction to Fire: Class 1 / Take-away; ISO 9001: 2015 certified; ISO 14001: 2015 certification signifying the environmental consciousness; OHSAS 18001: 2007 certified, with latest amendments thereof, unless otherwise specified.

• PRODUCT APPROVALS

Conforms to IEC 60896; IEC 61427; IS 15549 & IS 16220 Conforms to JIS C 8702; IEC 62109-1/-2, IEC 62116, EN 61000-6-1/-2/-3/-4, with latest amendments thereof, unless otherwise specified.

SOLAR POWER KIT SHALL COMPRISE:

- 400W Premium Solar Panel.
- Corresponding Inverter with a wide voltage range and low start up voltage.
- 12V – 200 AH maintenance free battery.
- Charge controller.
- The SUPPLIER shall be capable of a minimum supply rate of 30 Solar Power Kits per month to meet COMPANY timeline. COMPANY forecasts a potential of a minimum of 220 total Solar Power Kits, at the above outlined rate of 30 Solar Power Kits per month.
- No material or fittings shall be used in the production until prior approval for its use has been given by the COMPANY; neither shall any change in the nature, quality, kind, and type, source of supply be made without the COMPANY permission.
- On request and when applicable, the documentation of the quality of products supplied is to be submitted by the manufacturer through working certifications according to applicable Standards. All the records of the test results shall be retained by the manufacturer for future references.
- Before and after awarding the tender to the Manufacturer, the COMPANY reserves the right to inspect the testing capability and witness the tests carried out at the Manufacturer's Laboratory and/or independent laboratory facility to evaluate the product quality against the applicable standards.
- The COMPANY shall appoint a representative to witness all the tests conducted at the Manufacturer's laboratory facility and the representative shall submit all the test results to the Supplier & COMPANY independently. The COMPANY reserves the right to approve the Products based on quality test reports before delivery to the site.
- All Solar Power Kits, hardware and fixings shall come with a materials and workmanship warranty for a period of 12 months from the date of delivery.

MINIMUM REQUIREMENTS:

Companies or organizations expressing their interest are required to submit documentation of their:

- Experience, performance, and capacity in delivering the tasks outlined under the scope of work, at a large scale in Tanzania, in compliance with national and international standards (including International Finance Corporation Standards (IFC), with at least 10 years' experience / performance of similar services within Tanzania or internationally.
- Key suitably qualified and experienced personnel tasks outlined under the scope of work for oil and gas projects that comply with IFC requirements.
- Financial capacity to deliver the services required including submission of financial accounts for the previous financial year.
- Application for registration with the EVWURA Local Supplier Service Provider (LSSP) database at the time of submission of the response to this expression of interest is strongly recommended.
- Compliance with Local Content Regulations, 2017 and Local Company definition.
- Evidence of organization QHSE policy, procedure, and process in compliance with applicable Local and Industry standards for similar works.
- Appropriate licensing from relevant in-country authorities for the provision of the services.
- Proof of registration with the Tanzania Revenue Authority and Tax Clearance Certificate for the latest year.

Interested companies with the capacity to provide the services listed above should express their interest in English language by sending the above documents to eaacop-tz.eoi.1000001@totalenergies.com (not exceeding 20Mbs) on or before **15:00** hours East African Time (EAT), on **8th, December, 2021**. Email subject should be **0010007283**.

Note: The EACOP project will review and assess the documents provided by the interested companies to derive a list of prequalified companies. Only prequalified companies will receive, subject to signature of a Non-Disclosure Agreement (NDA), invitation to submit bids in furtherance of the call for tender process.