

**REQUEST FOR EXPRESSION OF INTEREST FOR PROVISION OF MONITORING  
EQUIPMENT  
REFERENCE NO.: CPP-PROC-TZ-129-0109**

China Petroleum Pipeline Engineering Co., Ltd. (hereinafter abbreviated as CPP) as Pipeline, Feederline & Above Ground Installation Contractor for the East African Crude Oil Pipeline (EACOP) Project invites experienced and reputable Contractors to express their interest in providing Monitoring Equipment to the EACOP Project.

The EACOP Project involves the construction and operation of an underground and cross-border pipeline to transport crude oil for export to international markets. The pipeline will run from Kabaale, Hoima District in Uganda to the Chongoleani peninsula near Tanga in Tanzania. The length of the pipeline is 1,443 km, of which 1,147 km will be in Tanzania.

**BRIEF DESCRIPTION OF THE SCOPE OF THE SERVICES:**

- ◆ **Dust monitors** (Particle Counter PCE-MPC-20, PM2.5 & PM10 (ppm or  $\mu\text{g}/\text{m}^3$ ) parameter, Measure dust particles of mass concentrations PM2.5 & PM10, Monitoring period: 1-hour continuous monitoring, Battery life: up to 4-hour in operations, Data storage: up to 5,000 data sets (Micro SD Card), Measuring range mass concentration: 0-2,000  $\mu\text{g}/\text{m}^3$  Flow rate of 2.83 l/min, Battery or AC charger operation possible, Alarm function, Display with graphic real-time diagram, 1 x dust monitoring particle counter PCE-MPC 20, 1 x Zero filter, 1 x Battery, 1 x Charger, 1 x USB cable, 1 x Mini tripod stand, 1 x Hard case, 1 x User manual 1 x Calibration Certificate.
- ◆ **Personal protection equipment (PPE)**. Eye Wash/ grinding face shield/ EN888 anti-cut gloves/ spray paint coverall/ Blue Uniform/Safe helmet/ snake trap.
- ◆ **Vibration monitors, TEXCEL** GTM 3113 Vibration Monitor, Ground vibration (mm/s), Vibration Dose Value measured in accordance with AS2670/BS6472, A standard triaxial geophone (bandwidth of 4.5 500Hz) with both aluminum baseplates and soil spikes, Triaxial Accelerometer - to measure Vibration Dose Value (VDV), USB /serial adaptor cable, A tripod stand.
- ◆ **Water level meters**, Solinst Model 101 P7, Water Level (m), Depth of ~200m, With an Alarm function (sensor) to detect the water level when reaches the water in the borehole.
- ◆ Anemometer.

**MINIMUM REQUIREMENTS:**

**Companies or organizations expressing their interest are invited to document their request with:**

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- Proof of registration with the business registration and licensing agency - BRELA.
  - Proof of registration with the Tanzania Revenue Authority (TRA) and Tax Clearance Certificate for the latest year available.
  - Proof of registration/application to the EWURA Local Supplier Service Provider (LSSP) database at the time of submission of the response to this expression of interest is strongly recommended.
  - Compliance with Petroleum (Local Content) Regulations, 2017, and Local Company definition for Tanzania.
  - Fully filled Key personnel list with CV and Equipment list of production and inspection in requested format. (Blank is regarded as an unqualified item.)
  - Similar supplying experience within the last three years in the requested format.
  - Copy of certificates of ISO 9001, ISO 45001, ISO 14001, or equivalent of them.

Companies which have the ability, capacity, and resources to implement the activities listed above should express their interest by sending together with the documents stated in the above section through an email to [supplierdata1@cpptz.com](mailto:supplierdata1@cpptz.com) (Max. Email Size: 20 MBs, all documents must be submitted in the English language) on or before 24:00 hours East African Time (EAT), on 24th January 2025. The subject of the email should be "EOI for CPP-PROC-TZ-129-0109-COMPANY NAME". CPP reserves the right not to consider companies that submit an incorrect email subject and the incorrect format of Appendix.

The format of the required documents and relevant technical requirements which are mentioned in Minimum Requirements should be downloaded from EACOP's website.

(<https://eacop.com/opportunities-by-main-construction-contractors/china-petroleum-pipeline-engineering-co-ltd/>) .

**Note:** CPP will review and assess the documents provided by companies that have expressed interest in accordance with this EOI and conduct evaluations based on internal criteria to determine which companies will be included in the list of pre-qualified companies. Only the pre-qualified companies will receive, by signing a Non-Disclosure Agreement (NDA), an invitation to bid as a continuation of the call for tender process. CPP reserves the right at its sole discretion to make the decision to select or reject a company and maintain its decision.