



EAST AFRICAN
CRUDE OIL
PIPELINE

REQUEST FOR EXPRESSION OF INTEREST: PROVISION OF PIPELINE INTELLIGENT PIGGING SERVICE FOR EACOP - TANZANIA REFERENCE NO. REQ-00001266

East African Crude Oil Pipeline (EACOP) Ltd, invites suitably qualified, experienced and reputable companies, organizations or local joint ventures to express their interest in the provision of a Pipeline Intelligent Pigging Service for EACOP LTD within Tanzania.

The EACOP Project involves the construction and operation of a buried 1,443 km cross-country heated pipeline transporting crude oil from Lake Albert, Uganda, to Tanga, Tanzania's eastern coast for export. It spans 296 km across ten (10) districts in Uganda and 1,147 km across eight (8) regions and twenty-five (25) districts in Tanzania.

BRIEF DESCRIPTION OF THE SCOPE OF SERVICES:

EACOP Ltd is seeking qualified, experienced and reputable companies, organizations or local joint ventures to provide specialized intelligent pigging tool spreads and tracking systems to perform intelligent pigging inspection campaigns across Tanzania's pipeline sections. This covers the Tanzania Export Mainline (spanning approximately 1,037.3 km to the Marine Storage Terminal in Tanga), strictly divided into six (6) distinct operational pigging segments:

- Export Mainline Segment 3: Pumping Station 3 to Pumping Station 4 (204.6 km, equipped with 10 Main Line Block Valves).
- Export Mainline Segment 4: Pumping Station 4 to Pumping Station 5 (206.6 km, equipped with 10 Main Line Block Valves).
- Export Mainline Segment 5: Pumping Station 5 to Pumping Station 6 (114.6 km, equipped with 6 Main Line Block Valves).
- Export Mainline Segment 6: Pumping Station 6 to Pressure Reduction Station 1 (240.4 km, equipped with 12 Main Line Block Valves), which is the longest continuous operational segment on the pipeline.
- Export Mainline Segment 7: Pressure Reduction Station 1 to Pressure Reduction Station 2 (158.5 km, equipped with 8 Main Line Block Valves).
- Export Mainline Segment 8: Pressure Reduction Station 2 to the Marine Storage Terminal / MST (112.6 km, equipped with 6 Main Line Block Valves), featuring the critical Sigi River HDD Crossing.

The inspection program is structured in a phased execution schedule. The Contractor shall execute three (3) segments per year across the Tanzanian pipeline network spanning the 2028 and 2029 operational years.

The scope encompasses pre-inspection cleaning, gauging, deformation inspection, high-resolution metal loss & crack detection utilizing proven contractor-proposed technologies (MFL/UT/EMAT), high-accuracy IMU/DGPS mapping, acoustic/ electromagnetic pig tracking and trap operations under strict PTW rules. It also requires comprehensive data processing, defect sizing, and Fitness-for-Service assessments for EACOP PIMS integration.

All proposed inspection tools, cups, discs, and sensor arrays must seamlessly navigate multi-wall thickness and internal diameter variations across standard burial (10.10 mm WT / ~589.4 mm ID), cased/road crossings (11.88 mm and 12.58 mm WT), wetland/waterbody crossings (14.02 mm WT), and heavy-wall hot induction bends (up to 16.77 mm WT / ~576.1 mm ID) without losing drive seal, damaging sensors, or suffering sensor lift-off. Furthermore, systems must be engineered for waxy crude operating conditions (up to 63°C WAT, 0.21–0.24 m/s low velocity).

Proposed teams must feature ASNT Level III certified II analysts and senior operations engineers experienced in waxy crude environments, utilizing tools rated for 70°C, 300-hour continuous logging autonomy, and multi-diameter adaptability, all in compliance with international standards (POF 2021, API 1163, ASNT III-PQ, ASME B31.4/B31G).

MINIMUM SUBMISSION REQUIREMENTS:

Companies, organizations, or local joint ventures are invited to submit the following in support of their Expression of Interest:

- Certified corporate registration documents, including a valid Business License, Certificate of Incorporation or Registration, and a recent corporate search from the Business Registrations and Licensing Agency (BRELA).
- Proof of tax registration with the Tanzania Revenue Authority (TRA) and a valid certified Tax Clearance Certificate (TCC).
- Proof of up-to-date registration with EWURA Local Supplier Service Provider (LSSP) database or a copy of an approved database application 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.
- Certified Quality, Health, Safety, and Environmental (QHSE) management systems complying with ISO 9001, ISO 14001, and ISO 45001.
- Summary of relevant corporate experience and a proven track record in executing in-service Intelligent Pigging (MFL/UT/EMAT) campaigns, specifically highlighting experience with waxy crude operations (high WAT, low velocity) and multi-diameter/heavy-wall pipelines.
- Technical capabilities and equipment inventory, detailing contractor-owned II tool spreads, acoustic/electromagnetic tracking systems, and high-accuracy IMU/DGPS mapping capabilities. Submissions must demonstrate the tools' ability to maintain drive seals and sensor contact through internal diameter variations and induction bends.
- Comprehensive CVs and certified qualifications for proposed field and data analysis personnel, explicitly requiring ASNT Level III certification for II analysts and demonstrating field team experience in high-temperature, waxy crude environments.
- Statement of compliance with required international pipeline inspection and data processing standards, including POF 2021, API 1163, ASNT III-PQ, and ASME B31.4/B31G.
- Proof of financial capacity, including audited financial statements for the last three (3) consecutive years.
- Proof of company policies on Anti-Corruption, Anti-Bribery, Compliance, Business Ethics, and Human Rights.

Companies, organizations, or local joint ventures with the required capacity are invited to submit an Expression of Interest (EOI) by email, including the listed documents, to procurement.tz@eacop.com (maximum size 20 MB) no later than **17:00 EAT on 30th October 2026**.

The email subject must be: **REQ-00001266: Provision of Pipeline Intelligent Pigging Services for EACOP – Tanzania**

EOI submissions must not exceed 20 pages and shall be submitted in the English Language.

Note: EACOP Ltd will review and assess the documents provided by companies, organizations or local joint ventures that have expressed interest in accordance with this EOI, and conduct evaluations based on internal criteria to determine which companies, organizations or local Joint ventures will be included in the list of pre-qualified companies, organizations or local Joint ventures. Only the pre-qualified companies, organizations or local Joint ventures will, after signing a Non-Disclosure Agreement, receive an invitation to bid as a continuation of the Call for Tender process. EACOP Ltd reserves the right at its sole discretion to make the decision to select or reject a company, organization or local Joint venture and maintain its decision without having to give reasons to the company, organization or local Joint venture concerned.