



EAST AFRICAN CRUDE OIL PIPELINE

REQUEST FOR EXPRESSION OF INTEREST: PROVISION OF CCTV AND ACCESS CONTROL SECURITY SYSTEMS AND SERVICES AND LICENSES FOR DAR ES SALAAM OFFICE REFERENCE NO: 0010007488

TotalEnergies East Africa Midstream B.V. (Company) Tanzania, an Oil and Gas company, invites experienced and reputable organizations to express their interest in providing Closed-Circuit Television (CCTV) and Access Control equipment for the Tanzania Office to the East African Crude Oil Pipeline (EACOP) project.

The EACOP project involves the construction and operation of an underground, 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 km, of which 1,147 km will be in Tanzania.

BRIEF DESCRIPTION OF THE SCOPE OF THE SERVICES:

- Provision of IP CCTV System equipment including:
 - fixed dome IP cameras with Varifocal 3.4-8.9 mm P-Iris lens. HDTV 1080p at 30 fps,
 - four-camera-in-one units, compact 8-megapixel camera for multidirectional surveillance. with 360° IR,
 - peanut-shaped dome design multidirectional IP cameras, with two channels and 2MP per channel,
 - CCTV Switches,
 - VMS - video management and access management software – and Secure Entry Manager,
 - Servers – sufficient for 24 license (expandable) with storage – sufficient for 30 days retention,
 - Viewing computers with at least - GTX360 Graphics card, i9 Processor 32GB of ram and 2.5GBps Graphic card,
 - Monitor - 2 monitors, 1ea 4K 24" desktop with HDMI and DP port and 1ea 55" 4K OLED,
 - Professional HDMI HD Ver 2 (or better) cables, Keyboard & Mouse,
 - High endurance micro SDXC card optimized for video surveillance,
 - Provision of ACCESS CONTROL Card Readers, must be MIFARE+ contactless and backward compatible to MIFARE CLASIC,
 - Network Door Controllers,
 - IP BASE – Intercom, and
 - Provision of System design and installation for all above.

The services shall include the provision of:

- licenses: between 1 and 24 users according to the solution.
- Support services: training, installation and configuration, deployment, user assistance, etc.

All cameras must support; Forensic WDR, have Lightfinder 2.0 and Optimized IR illumination technology, Zipstream for reduced bandwidth and storage, Video motion detection and tampering alarm, Two-way audio and audio detection, Supervised digital input / digital output for alarm / event handling, Signed firmware and secure boot ensure firmware authenticity, Memory card slot for optional local video storage, Power over Ethernet, All should include mounting bracket for wall/ceiling or junction boxes and with remote zoom and focus, and where applicable, a dust- and vandal-resistant outdoor-ready casing.

NOTE: No site visits or site drawings will be required or available during the EOI stage

MINIMUM REQUIREMENTS:

Companies expressing their interest are invited to document their request with:

- References of similar provision of licenses and services.
- Only authorized dealers, resellers, or certified installers for the proposed systems and licenses will be accepted.
- Proof of good financial solvency to deliver the services.
- Proof of a business license and any regulatory authority license.
- Proof of registration with BRELA and the Tanzania Revenue Authority and Tax (TRA) Clearance Certificate for the latest year available.
- Application for registration with 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 Local Content Regulations, 2017 and Local Company definition.

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 ecacop-tz.eoi.1000001@totalenergies.com (max. email size 20Mb) on or before **17:00** hours East African Time (EAT), on **22nd February 2022**. Email address should be **0010007488**.

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. All Expression of Interests should be submitted in English Language.