



## **REQUEST FOR EXPRESSION OF INTEREST FOR THE PROVISION OF CRUDE OIL HEAT EXCHANGERS – REFERENCE NUMBER. 10005427**

TOTAL East Africa Midstream B.V. (Company), an Oil and Gas company, invites experienced and reputable Contractors to express their interest in providing Crude Oil Heat Exchangers for the East African Crude Oil Pipeline (EACOP) Project.

The Republic of Uganda, the Uganda National Oil Company (UNOC), the United Republic of Tanzania and/or Tanzania Petroleum Development Corporation (TPDC), as well as other international oil companies partaking in the development of Exploration Areas 1, 1A, 2 and Kingfisher Discovery Area in the Albertine Graben in Uganda or their affiliates will participate in the implementation of the EACOP Project (Potential Pipeline Participants).

The EACOP Project development involves the engineering, construction, operation and maintenance of a crude oil export pipeline crossing Uganda and Tanzania and an onshore Marine Terminal in Chongoleani, near Tanga Port in Tanzania.

### **Brief Description of the Scope of the Services:**

The EACOP requirements are for Crude Oil/Hot Oil Heat Exchangers (2 ea. crude oil bulk heat exchangers and 2 ea. recirculation heat exchangers) including, but not necessarily limited to:

- Shell and Tube Heat Exchangers manufactured to ISO 16812, Pressure Code ASME VIII Div. 1, TEMA R.

The scope will include design, sourcing of material, manufacturing, assembly, packaging, supply of drawings and data, all sub-vendors co-ordination, factory testing, delivery FCA vendor and guaranteees.

### **Minimum Requirements:**

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

- A commitment to and evidence that they have experience in developing local / national content value
- Confirmation that they can manufacture Heat Exchangers accordance with ASME standard
- An experience list for similar equipment supplied to the Upstream Oil and Gas market in the last five (5) years
- Confirmation that you can complete the thermal design to HTRI and provide a copy of the process guarantee
- A copy of their own and main suppliers ISO 9001:2015 and 14001:2015 & OHSAS 18001 (ISO45001:2015) current certification
- Extracts from their Supply Quality Management Procedures, showing how material quality control is implemented in the supply chain and identify what positive material identification is implemented through the manufacturing process
- A two (2) years look ahead shop loading charts for the facilities intended to manufacture, assemble and test

Interested companies that meet the minimum requirements and have the capacity to provide the goods listed above should express their interest by sending an email to: [HEAT-EXCHANGERS@EACOP-PROC.com](mailto:HEAT-EXCHANGERS@EACOP-PROC.com) (Max. email size 20Mbs) on or before **17:00 hours East African Time (EAT), on Wednesday, 14th November 2018**. The email should be sent together with the above listed documents.

Companies that satisfactorily meeting the above minimum requirements will receive, subject to the signature of a Non-Disclosure Agreement (NDA), a detailed pre-qualification questionnaire for further evaluation by Company.

**Note: Only prequalified bidders will receive invitations to submit bids in furtherance of the Call for Tender process.**