



## REQUEST FOR EXPRESSION OF INTEREST FOR PROVISION OF MAIN POWERED ENGINE DRIVEN GENERATORS PACKAGE – REFERENCE NUMBER. 10005403

TOTAL East Africa Midstream B.V. (Company), an Oil and Gas company, invites experienced and reputable Contractors to express their interest in providing Main Powered Engine Driven Generators Package 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 Main Powered Engine Driven Generators Package (14 units / ~5 – 7 MW ea.) which shall include, but will not necessarily be limited to the supply of:

- Liquid fuel (crude oil/diesel) reciprocating engine driven generator
- API 546 Synchronous AC Generator - 6.6 kV-3ph-50Hz
- Crude oil and diesel fuel system with associated treatment

- Generator control room, synchronisation control, load sharing system, generator AVR panel, batteries, ICSS interface, and pressurised HVAC system.

Main components shall be mounted on fabricated steel single baseplate and the package fully wired with associated automation, instrumentation and control. 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 guarantees.

### **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 engine driven generator in accordance with API 546
- An experience list for similar equipment supplied to the Upstream Oil and Gas market in the last five (5) years
- 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 which meet the minimum requirements and have the capacity to provide the goods listed above shall express their interest by sending together with the above listed documents an email to **POWER-GEN@EACOP-PROC.com** on or before **17:00 hours East African Time (EAT), on Monday 8<sup>th</sup>, October, 2018** (Maximum Email Size: 20 MBs).

Companies 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 pre-qualified companies will receive an invitation to submit their bid in furtherance of the Call for Tender process.**