



## REQUEST FOR EXPRESSION OF INTEREST FOR THE PROVISION OF FLOW METERS AND ORIFICE PLATES - REF. 211026

Worley Europe Limited as EPcmC Early Services Contractor for EACOP Project invites experienced and reputable Contractors to express their interest in providing Flow Meters and Orifice Plates 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 MATERIALS**

The EACOP requirements for the Flow Meters and Orifice Plates shall include, but will not necessarily be limited to:

- Magnetic Flow Meters
- In-line Ultrasonic Flow Meters
- Clamp-On Ultrasonic Flow Meters
- Coriolis Flow Meters
- Flow Orifice Plates
- Restriction Orifice Plates

The indicative quantities and sizes of each type are:

| Item   | Qty |
|--|-----|
| Magnetic Flow Transmitter, Size: 6"          | 9   |
| Ultrasonic Flow Transmitter, Size: 3"-30"    | 72  |
| Ultrasonic Flow Transmitter, Strap On type   | 19  |
| Coriolis Flow Transmitter, Size:4"           | 7   |
| Flow/Restriction Orifice Plates Size: 3"-24" | 37  |

- Inspection & testing Factory complete unit test, performance test, (if required as per flow meter datasheet and specification).
- Documentation.

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 (design / construction / inspection & testing / assembly) flow meters.
- 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.
- In plant and site installation works safety record.
- Delivery to schedule record over the previous 2 years.
- In country maintenance support capabilities.

Interested companies which meet the minimum requirements and have the capacity to provide the goods listed above should express their interest by sending together with the above listed documents an email to <a href="EACOP-supplierinfo@worley.com">EACOP-supplierinfo@worley.com</a> (Max. Email Size: 20 MBs & All documents must be submitted in the English language) on or before 17:00 hours East African Time (EAT), on 9<sup>th</sup> November 2021.

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.

## EACOP project reserves the right not to consider companies that submit an incomplete dossier.

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