

EXPRESSION OF INTEREST (EOI) FOR THE PROVISION OF ADVANCED IN-VEHICLE MONITORING SYSTEMS (IVMS) REFERENCE: 10295478

TotalEnergies EP Uganda (COMPANY) as Operator of Contract Area (CA) 1 and License Area (LA) 2 North, in conjunction with its Joint Venture partner(s), invites experienced and reputable companies to express interest in providing advanced In-vehicle Monitoring Systems (IVMS) to be installed in Tilenga Project vehicles.

General Field Development Description:

The Tilenga oil and associated gas development is located in the Northern area of Lake Albert in Uganda and covers the fields in CA-1 block and the Northern part of LA-2 block (Tilenga Project).

The major development surface facilities include the following:

- · Wellpads (31) and the upstream gathering network
- The Industrial Area containing temporary facilities and the Central Processing Facility (CPF)
- The associated supporting infrastructure (camps, roads, aerodromes etc.)

Scope of Work Broadly Includes:

The scope of work is to provide advanced Vehicle Telematics Systems. The system should entail the following functionalities.

On-board Computer / In-vehicle Monitoring System (IVMS)
 A device for recording detailed driving parameters and vehicle real-time geolocations.

2. Vehicle Camera System (VCS)

The forward-facing camera and driver-facing camera are associated with a device for the storage and transmission of video recordings.

3. Advanced Driver Assistance System (ADAS)

ADAS device includes lane Departure Warning and Forward Collision Warning functions.

4. Driver Monitoring System (DMS)

DMS devices should include at least driver fatigue and distraction detection.

Interested parties (individual firms or proposed partnerships) shall, as a minimum, be required to demonstrate the following:

- Current registration to or application to be registered to the National Supplier Database.
- Financial capacity to supply the required brand-new buses.
- Meet the specifications as described in the Scope of Work, where high safety standards and comfort are key considerations.
- Authorized or in partnership with the manufacturer of the proposed advanced Telematics Systems.
- Valid software licenses for the proposed Telematics systems.
- Experience in performing similar services in Uganda.
- Demonstrated commitment to statutory National Content requirements for oil and gas operations as detailed in the 2016 Upstream Petroleum Regulations.
- · Suitably qualified and experienced personnel
- · Compliance to National and International laws and regulations.
- Should have a Health, Safety and Environment (HSE) Management system, Quality Policy and related procedures in compliance with local and international standards

Interested companies that meet the above minimum requirements should submit a company profile (including a description of relevant company experience) together with a request for a pre-qualification questionnaire by email to:

ep-ugep-dwl-contractandprocurement@totalenergies.com on or before 2nd April 2024 17h00 Kampala time (GMT+3) and quoting 'Expression of Interest for Call for Tender No. 10295478 Provision Of Advanced In Vehicle Monitoring Systems (IVMS)'

Pre-qualification questionnaire(s) with submission instructions will be emailed after the aforementioned EOI closing date through COMPANY's official e-sourcing platform SAP-ARIBA.

Note: Only pre-qualified companies will receive invitations to submit bids during the Call for Tender process via Company's e-sourcing system SAP-ARIBA