

**GLOBAL EXPRESSION OF INTEREST (EOI) UNDER INTERNATIONAL COMPETITIVE BIDDING (ICB) FOR SUPPLY OF CHAINS & CONNECTORS AND PROVISION OF BARGE/ DIVE SUPPORT VESSEL (DSV) ALONG WITH DIVE SPREAD FOR REPLACEMENT OF EXISTING CHAINS AND CONNECTORS ON THE MOORING LEGS #1, #4, #5 & #6 OF SINGLE POINT MOORING (SPM) BUOY AT RAVVA, ANDHRA PRADESH, INDIA**

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Vedanta Group has \$30bn revenue and \$10bn profit and further plans to invest \$20bn in next 4-5 years for the expansion of brownfield capacity and setting up green field capacity for oil & gas, renewable energy, display glass, semiconductor, mining and smelting. Vedanta is one of the leading players in the market.

Cairn Oil & Gas, Vedanta Ltd., is India's largest private oil and gas exploration and production company having current interest in 62 blocks and accounting for more than a quarter of India's domestic crude oil production and a vision to produce 50% of India's crude production. Cairn Oil & Gas, Vedanta Ltd., is the Operator of the Offshore Ravva block, on behalf of itself and its Joint Venture (JV) partners Oil and Natural Gas Corporation Limited (ONGC), Videocon Petroleum Ltd (VPL) and Ravva Oil Singapore (ROS) located off the east coast of the state of Andhra Pradesh, India.

Ravva Oil field comprises of 8 offshore platforms and an oil offloading facility (SPM). Approximately 11,500 BBLs of oil is produced daily from the field. This crude is evacuated by tankers through an SPM terminal located within offshore oil field.

- ❖ The operator on behalf of the JV partners invites Expression of Interest for below supply under International Competitive Bidding ("ICB") process from reputed Manufacturers with demonstrated Quality & HSE performance and proven track record with capabilities in "Supplying Chains & Connectors" and from experienced Contractors for Provision of Barge/ Dive Support vessel along with Dive spread for replacement of existing Chains sections (top part of chain, from first joining shackle below touch down point at seabed up-to SPM Buoy, is planned for renewal) and Connectors with new one for mooring legs #1, #4, #5 & #6 for Single Point Mooring (SPM) Buoy at Ravva, Andhra Pradesh, India

**The scope broadly includes the following:**

**A. Supply of Chains and Connectors**

- ❖ Supply of Chain, Studded, 76 mm dia, 85M long, Qty-3 nos, Material Grade RQ4
- ❖ Supply of Chain, Studded, 76 mm dia, 35M long, Qty-2 nos, Material Grade RQ4
- ❖ Supply of Chain, Studded, 76 mm dia, 165M long, Qty-1no, Material Grade RQ4
- ❖ Supply of Chain, Studded, 114 mm dia, 89.1M long, Qty-1 no, Material Grade R3
- ❖ Supply of Chain, Studded, 114 mm dia, 45M long, Qty-2 nos Material Grade R3
- ❖ Supply of D-shackles with Lock nut and bolt pin; Qty-30 nos Material Grade: R4

**B. Execution – Replacement of Chains and Connectors on the Mooring legs #1, #4, #5 & #6 of SBM**

- ❖ Deployment of IACS-classed DP-2 vessel or Barge with 100 T SWL Cap. crane facility or other suitable marine spread for material handling which includes chains & connectors specified in "A" above and other support for site execution
- ❖ Deployment of dive Team & Equipment for carrying out the Chains and Connectors replacement activity

In view of the nature of the scope, only those Manufacturers & Contractors possessing the requisite and proven record of performance and can demonstrate, through submission of documents, in executing similar jobs should respond to this notice.

Please note the below criterion which shall be used for preliminary short listing of bidders for future tenders. Company reserves the right to modify these criteria based on tender specific requirements, which shall be communicated to vendors appropriately.

#### **A. Supply of Chains and Connectors**

- ❖ Manufacturers with annual turnover in each of the immediately preceding two (2) financial years should be greater than or equal to estimated Average Annual Contract Value.
- ❖ Positive net worth in each of the immediately preceding two (2) financial years.
- ❖ Liquidity ratio in each of the preceding 2 financial years shall not be less than 1.00
- ❖ Must have supplied the intended items through min 3 Nos of purchase orders in past 5 years at SPMs of Oil installations.
- ❖ Bidders should have the manufacturing and testing facilities for the intended items as per Scope of supply.
- ❖ If the bidder is a supplier, then he should submit letter from the manufacturer that the manufacturer is compliant with the quality requirements as per Scope of supply and that they would supply to the named supplier for this project
- ❖ Bidder should have valid ISO 9001:2015 certification

#### **B. Execution – Replacement of Chains and Connectors**

- ❖ Contractor shall have minimum 3 years' experience as an execution contractor for installation/ replacement & tightening of anchor chains legs for CALM Buoy and Floating & Subsea Hose replacement in Oil & Gas Sector (either standalone basis or through consortium)
- ❖ Contractor with TURNOVER in each of the immediately preceding two (2) financial years should be equal to or more than the estimated Annual contract value
- ❖ Positive net worth in each of the immediately preceding two (2) financial years.
- ❖ Liquidity ratio in each of the preceding 2 financial years shall not be less than 1.00
- ❖ Bidder or it's Diving sub-contractor is a Registered Member of IMCA as a Diving Contractor
- ❖ Vessel operator is ISM Code Compliant having valid DOC for the vessel
- ❖ All Diving equipment shall be in accordance with IMCA guidelines
- ❖ Shall have proven HSE track record to meet Company standards

The interested bidders should evince interest either for Part –A or for Part – B or for both as per above scope, to participate in the Expression of Interest by clicking on the “**Evince Interest**” link against the corresponding EOI listing on the Company’s website and submit their contact details online. Further to this, interested bidders would be invited to submit their response via [Smart Source](#) (Cairn’s e Sourcing Platform) and

The Contractors would be requested, as a minimum, to submit the following documents and details for prequalification via [Smart Source](#).

- Letter of interest clearly indicating project reference
- Detailed Company Information with Organization structure, List of manpower with CVs of key personnel, Support agencies and other facilities & resources
- Details of Fleet Offshore Support Vessels, AHTS & other Marine spread
- Details of completion of similar type of projects in the last five years under headings:

a) Brief scope of work b) Value of work c) Contract Duration d) Actual completion of Project e) Clients name f) Contact details of the Client (Company may approach the client directly for the feedback)

- Details of Management, Operating and Maintenance schemes with copies of their certification
- Details of HSE Organization, responsibilities, resources, standards and documentation, Risk management, Planning and procedures, Implementation, and performance monitoring
- Details of HSE auditing and management review of HSE-MS, Valid Certifications / Accreditations
- Details of established Quality Manual, Policy and Procedures, valid Quality Certifications, Accreditations
- Company's financial performance documents (Audited Balance sheets and Profit and Loss statements, Auditors Report and Notes to Accounts etc.) for last 2 (two) years. Latest financial statement should not be older than 12 months on the date of submission of response to Expression of interest

**The interested bidders should evince interest to participate in EOI within 07 days of publication of Expression of Interest**