

GLOBAL EXPRESSION OF INTEREST (EOI) FOR PROVISION OF INTELLIGENT PIGGINIG SERVICES ACROSS RAJASTHAN AND GUJARAT IN INDIA

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 and 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. Cairn Oil & Gas has a vision to achieve 50% of India's crude production and contribute to India's energy security.

Cairn Oil & Gas on behalf of itself and Joint Venture (JV) partner(s) invites interested contractors with proven capabilities and demonstrated performance in similar requirement to express their interest in pre-qualification to participate in the International Competitive Bidding (ICB) process for **Intelligent Pigging Services (MFL Inspection) for intrafield pipelines at MBA field, Barmer, Rageshwari Gas Field, Barmer and cross-country pipelines across Midstream (Barmer to Bhogat, Gujarat).**

Intelligent Pigging Services need to be carried out for a total of 32 nos. of pipelines of 4-inch, 6 inch, 8 inch, 10 inch, 12 inch, 16 inch, 18 inch, 20 inch and 24 inch diameter. These 32 pipelines are a combination of interfield as well as cross country pipelines used for crude oil, Injection water, Condensate and as Multiphase pipelines in select cases.

Technical Details include:-

Table 1- Intelligent Pigging (MFL) for MBA pipelines

Size	8"	10"	12"	12"	16"	18"
Total Run Length	1.7 Km	8.5 Km	5.7 Km	9.6Km	1.7 Km	6.2 Km
Fluid	Crude Oil	Crude Oil	Crude Oil	Injection Water	Crude Oil	Injection Water
Cleaning & Gauge run	Yes	Yes	Yes	Yes	Yes	Yes
Geometry & MFL run	Yes	Yes	Yes	Yes	Yes	Yes
Type of Pigging	Intelligent Pigging (MFL)	Intelligent Pigging (MFL)	Intelligent Pigging (MFL)	Intelligent Pigging (MFL)	Intelligent Pigging (MFL)	Intelligent Pigging (MFL)

Table 2- Intelligent Pigging for RGT pipelines

Size	4"	6"	8"	10"	12"	16"	20"
Total Run Length	91 Km	1.965 Km	3.15 Km	1.95 Km	91 Km	1.48 Km	4.9 Km
Fluid	Condensate	Multiphase	Multiphase	Multiphase	Multiphase	Multiphase	Multiphase
Cleaning & Gauge run	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Geometry & MFL run	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Type of Pigging	Intelligent Pigging (MFL)	Intelligent Pigging (MFL)	Intelligent Pigging (MFL)	Intelligent Pigging (MFL)	Intelligent Pigging (MFL)	Intelligent Pigging (MFL)	Intelligent Pigging (MFL)

Table 3- Intelligent Pigging for 24" Midstream pipelines

Size	24"
Total Run Length of Pipelines	605.01 Km
Fluid	Crude Oil
Cleaning & Gauge run	Yes
Geometry & MFL run	Yes
Type of Pigging	Intelligent Pigging (MFL)

Financial GO/NO-GO Criteria

- a. Turnover - Turnover in each of the immediately preceding two (02) financial years should be equal to or more than the estimated Average Annual Contract value.
- b. Net Worth - Positive net worth in each of the immediately preceding two (02) financial years.
- c. Liquidity Ratio – Liquidity ratio in each of the preceding two (02) financial years should not be less than 1

Technical GO/NO-GO Criteria

Bidder shall have experience in successfully executed similar scope, in last 5 years, in providing Intelligent Pigging Services to oil & gas processing/Refinery/ Petrochemical Industries.

Also, note

i. Normally standalone financials of the bidding entity only will be considered. However, consolidated financials at the bidding entity level, if available, can also be submitted. Parent company or Affiliate's financials can be submitted and considered, subject to submission of Parent/ Affiliate company guarantee. This should be clearly mentioned in the EOI response.

ii. Where the bidding entity is unable to meet the Financial Evaluation Criteria, Parent/Holding Company Audited Financials can be considered, subject to: a) Submission of Financial guarantee in the form of 10% Bank guarantee of Annualized Contract Value. b) Commitment Letter from Parent/Company to provide financial support to the bidding entity.

iii. Evaluation will be done only based on the published annual reports / audited financials containing Auditor's report, Balance sheet, Profit & Loss a/c, and Notes to Accounts.

iv. In case of unaudited statements (if there are no audit requirements for auditing of financials as per the local law), the financials shall be accompanied by a certificate from a Certified Accountant. Certificate should also mention the fact that there is no requirement of audit of the financials as per the local law.

All qualifications and exceptions brought out in Auditor's report and Notes to Accounts would be factored in while undertaking financial evaluation.

The interested Contractors/ Consortiums should evince interest to participate in the Expression of Interest by clicking on the "Evince Interest" link for the corresponding EOI listing on the Cairn Website i.e., <http://www.cairnindia.com> and submit their contact details online within Fourteen (14) days of publication of this EOI. Further to this, interested contractors would be invited to submit their techno-commercial bids (Unpriced and Priced) for evaluation and qualification via Smart Source (Cairn's e-Sourcing Platform).