**GLOBAL EXPRESSION OF INTEREST FOR** **INTEGRATED DEVELOPMENT SERVICES FOR DRILLING & COMPLETION OF WATER INJECTION WELLS IN RDG FIELD WITHIN RJ-ON-90/1 BLOCK**

Cairn Oil and Gas, Vedanta Limited (“COG”) is India’s largest private upstream O&G company with operating interest in several producing fields in India contributing ~25% of India’s domestic production. Cairn Oil and Gas, is the Operator of the Onshore RJ-ON-90/1 block, on behalf of itself and its Joint Venture (JV) partners Cairn Energy Hydrocarbons Limited (CEHL) and Oil and Natural Gas Corporation Limited (ONGC), located in Barmer district, in the state of Rajasthan, India. Cairn Oil and Gas holds 70% participating interest in the block which contains 38 major oil and gas discoveries, with significant gas potential in the southern area.

Cairn Oil and Gas has a vision to achieve 50% of India’s crude production and contribute to India’s energy security. In this regard, Cairn has embarked on an exciting growth journey to achieve world class recovery factors in our diverse reservoirs in the Rajasthan basin.

Cairn Oil & Gas on behalf of itself and its Joint Venture (JV) partners issues this EOI for the end to end integrated well construction of an injection well in the Raageshwari Deep Gas Field.

**Brief Scope of Work and Bids**

Cairn Oil and Gas intends to drill and complete up to two injection wells with sand control at a suitable location in the RDG area of the block in Gudamalani region, Rajasthan.

**To achieve these objectives, Cairn Oil and Gas invites global Oil & Gas companies and/or consortiums, with field development capabilities for integrated / turnkey well construction** (including drilling, completion/workover, logging, testing/flow-back, associated well services, application of Production technology) to express their interest for pre-qualification to participate in the International Competitive Bidding (ICB) Process. Interested companies/consortiums would preferably need to demonstrate strong and integrated development capabilities as well as experience of executing similar projects successfully.

The Scope of work would be a lump sum work program (up to 2 nos. of Injection wells) right from constructing a cellar, grouting, designing the well, planning & executing the work program, well construction, sample collection & demonstration of pumping abilities.

**Specific Pre-Qualification Criteria**

**NOTE: APPLICANT** wherever referred to in this document, would mean the leader of CONSORTIUM of Oil & Gas Services Companies (in case the bidder applies as a CONSORTIUM) or an Oil & Gas Services Company itself (in case the bidder applies as an individual company). APPLICANT should necessarily have core competence in well construction’. Additionally, APPLICANT will be required to meet the below mentioned pre-qualification criteria to legitimately express interest for collaboration with Cairn Oil and Gas.

**Key Pre-Qualification criteria**

**1. Financial performance:**

1. Turnover in each of the immediately preceding two financial years should be equal to or more than the estimated average annual contract value
2. Positive net worth in each of the immediately preceding two financial years
3. Liquidity ratio shall not be less than 1.00 in each of the preceding Two (02) financial years

APPLICANTs are requested to submit company's financial performance documents (Audited Balance sheets, Profit and Loss Account & cash flow statement, Auditors Report and Notes to Accounts etc.) for last 2 (two) financial years. Latest financial statement should not be older than 12 months on the date of submission of response to Expression of interest.

***Additional points to be considered for evaluation of financial performance:***

* 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
* In case of **CONSORTIUM**, the financials of the leader of the **CONSORTIUM** (in whose name the bid is submitted) will be evaluated.
* 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
* 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

**2. Integrated/Well construction Development capabilities**: The **APPLICANT** must demonstrate the following integrated/ well construction development capabilities (directly or as a part of the **CONSORTIUM**) or a significant part of the overall development capability

**I.** **Integrated/ Well construction**: Drilling, completions, flowback, testing, associated well services, sand control selection and down hole installation capabilities & Cellar Construction activities.

* Please mention the following details against each capability:

a) Whether the **APPLICANT** has the capability? (Yes / No)

b) If the **APPLICANT** doesn't have the capability, will it be addressed by **CONSORTIUM**? (Yes/No)

c) If the **APPLICANT** doesn't have the capability, will it be addressed by a sub-contractor? (Yes/No)

d) If capability addressed by **CONSORTIUM**, name(s) of finalized/likely **CONSORTIUM PARTNERS**

e) If capability addressed by subcontractors, name(s) of finalized/likely subcontractors

* **For each of the above capabilities**, please separately submit details of completed / on-going projects **in last 7 years** – where the **APPLICANT** or any **CONSORTIUM MEMBER** has demonstrated the respective capability in a similar context. Please submit project details as per **above details**. In case, any project qualifies for more than one capability, please clearly state the same.

**3. Quality, Health, Safety and Environment (QHSE): APPLICANT (Bidder/all members of the consortium)** must have a comprehensive Health, Safety and Environmental Management system in place.

* **APPLICANTs** are requested to submit the following documents related to **Q**HSE:

a) Quality and HSE Management System/ **Q**HSE Policy, **Q**HSE Manuals and Procedures

b) LTI statistics for past 3 years

c) Valid Quality and HSE certifications (ISO, OSHAS, etc.) for the intended scope of work

d) Proven track record of catering similar services to reputed organizations for the last 3 years

* **ANNEXURE 1 - SPECIFIC EXPERIENCE RELEVANT TO THE OPPORTUNITY AREA**

Provide case study for an integrated project completed / on-going from the last 7 years, demonstrating specific capability requested. The case study should necessarily include:

a) Capability demonstrated

b) Client Name with Address

c) Existing client situation / client context

d) Name of the **APPLICANT** / **CONSORTIUM MEMBER** who was involved in this project

e) Project description done by **APPLICANT** / **CONSORTIUM MEMBER** (mention project name and details)

f) **APPLICANT’s** or **CONSORTIUM MEMBER’s** role & responsibilities in the project

g) Project start & completion date

h) Project Value in INR/USD

i) Contact person of client along with contact no. & e-mail id

j) Details on approach adopted, technology applications (proprietary, access to technology applications, implementation etc.), resources deployed, etc.

k) Outcomes (e.g. Development outcome, Brownfield developments, etc.)

l) Other remarks (e.g. contractual details, partnerships, sub-contractors, etc.)

m) Technical/Managerial capabilities deployed

n) Local base for support/service etc.

* **Documents to be furnished in the Proposal for Pre-Qualification**

1. Letter of interest from the **APPLICANT** on their letter head.

2. In case of bidding as a consortium, the division of the scope of work shall be submitted along with a Memorandum of Understanding (MoU)/declaration of intent.

3. Technical capabilities details as listed in Pre-qualification criteria 2 (Integrated Development capabilities)

4. Financial performance documents as listed in the Pre-qualification criteria 1 (Financial performance)

5. Details of relevant projects as requested in Pre-qualification criteria 2 (Integrated Development capabilities) in last 7 years. Details above to include -

a. number of Well construction executed (drilling, testing, well completions, sand control installation and associated well services)

b. Reference client list for well construction projects completed/under execution for clients of international repute

c. Sand control execution experience including standalone screens and / or gravel pack etc.

d. Number of proprietary/patented technology developed in the O&G domain (sub-surface, drilling, artificial lift etc.) and instances of its implementation in Oil reservoir

6. HSE performance documents including HSE Management system of the bidder/all members of the consortium as listed in Pre-qualification criteria 3 (HSE)

7. Valid Quality Certifications / Accreditations for the intended scope of work

8. Quality Manual, Policy, Procedures, Organogram

9. Detailed company information with organizational structure, list of manpower with CVs of key personnel, capital equipment, India support base.

10. Complete administrative details of your company such as but not limited to nature of legal entity, registration details, office and site locations etc.

11. Specific execution strategy outlining engineering and procurement.

12. List of current contracts under execution with value of contracts and percentage completion

13. Experience of working in onshore locations

14. Support base in India/ Asia for future service requirements

15. Details of Technical /Managerial resources that will be allocated to this project (name, designation, experience, office location etc.)

16. List of proprietary / patented technologies in Oil & Gas domain developed and implemented

17. List of litigations in last 5 years, if any

18. Declaration specifying that the APPLICANT is not under liquidation, court receivership or other similar proceedings

19. Any other documents in support of APPLICANT's credentials and experience and expertise, relevant to Cairn Oil and Gas ’s opportunity areas

The interested contractors should evince interest to participate in the Expression of Interest by clicking on the “Evince Interest” link against EOI listing on the Cairn website i.e. [http://www.cairnindia.com](http://www.cairnindia.com/) and submit their contact details online. Further to this, interested parties would be invited to submit their response via Smart Source (Cairn’s e Sourcing Platform) within 10 Days from this publication.