



CAIRN INDIA LIMITED

Form No. 2.1

## EoI Content to be published

### **EXPRESSION OF INTEREST (EoI) FOR MAINTENANCE OF 33KV OHL FOR RAJASTHAN BLOCK**

Cairn India Ltd ("CIL") 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. The Block contains number of major oil discoveries, including the Mangala, Bhagyam and Aishwariya Fields.

The scope of work/ services would broadly consist of the following:

To meet the resource requirement CIL intend to award contract for Maintenance of 33KV OHL to interested competent party. The brief scope of work of the contractor under this contract is to carry out Maintenance of 33KV OHL works as per the requirement of CIL for MPT & Bhagyam.

**The Maintenance of 33KV OHL services required continuously for a period of Three years from the date of Award of the contract and can be renewed on the existing terms and conditions including rates for a period of One Year in Two slots of Six month each.**

**The contractor is responsible for the maintenance and trouble shooting of the transmission line equipment with the job involving the following:**

- Offline cleaning of insulators
- Periodic tightness checks and replacement of structural bolts and clamps
- The earth resistance measurement of the earth pits and periodic maintenance, watering of earth pits to maintain low earth resistance.
- Periodic line sag monitoring and correctness during shutdown time.
- Scheduled line patrol along the OHL corridor
- Replacement / Laying and stringing of conductors (ACSR Panther).
- Replacement of failed LA.
- Replacement of cross arms, pin & Disc insulators, lightning arrestors on need basis
- Clearing of obstructions on the transmission line path such as cutting down of trees and house keeping
- Painting of poles and structures
- Making Cable end terminations with approved / trained cable jointers with necessary clearance and supports
- Periodic insulation testing of the transmission line
- Installation of MVLC (Medium Voltage Line Covers) on the 33 KV Line – 1 mts from either side of Insulators or as per directions of Engineer-In-Charge to prevent bird faults.
- Installation of new pole, fixing of new insulators, switches and alignment checks in case of additional requirement. The contractor shall quote separately for installation and laying of conductor per pole basis separately.
- Tightness of guy/stray wire on all 33 KV Poles.
- Repairing of fencing/guard wires wherever and other electrical main

Date:

Page 1 of 2

Form No: 2.1



## CAIRN INDIA LIMITED

---

CIL on behalf of the JV partners invites reputed Contractors with demonstrated HSE performance to express their interest to participate in pre qualification as bidders and to participate in Competitive Bidding Process. In view of the nature of the scope, only those Companies meeting the following criteria as a minimum should respond to the EOI:

- The average annual turnover of the company in the last 3 years shall be INR 3 Crores.
- The net worth of the company should be positive.
- Experience with similar oil & gas industry for a min. of 5 years.

The interested suppliers should evince interest to participate in the Expression of Interest by clicking on the **“Evince Interest”** link against the corresponding EOI listing on the Cairn India website and submit their contact details online. Further to this, interested suppliers would be invited to submit their response via *Smart Source* (Cairn’s e Sourcing Platform). The suppliers would be requested, as a minimum, to submit the following documents and details for prequalification via *Smart Source*

In addition to the above requested documentation, bidders shall also submit credentials to support the specific qualification criteria for the package.

Companies are requested, as a minimum, to submit the following documents and details:

1. Detail Company information with Organization structure, List of manpower with CV’s of key personnel, Parent company, Plant & machinery list mentioning year of manufacture, support agencies and other facilities and resources.
2. List/ Details of similar type of projects successfully executed in the last three years and similar projects/agreements currently under execution under headings a) Brief scope of work b) Value of work c) Contractual duration d) Actual completion of project e) Client name f) Contact details of client (CIL may approach the client directly for feedback)
3. Typical project planning and execution methodology
4. Details of capability to mobilise and commence work to meet CIL’s schedule. The Contractor’s experience in mobilising on schedule should be clearly stated.
5. Details of Particular experience of providing Services in remote areas where rapid mobility and flexibility to accommodate CIL’s programme is paramount. Evidence supporting successful major operations in remote areas must be submitted.
6. List of policies, procedures and quality assurance practices currently in place for the execution of similar work.
7. Health, Safety and Environment (HSE) policies, procedures, manual in line with internationally accepted practices and HSE statistics covering the last 3 years
8. Quality assurance & Quality control plan/ procedures in place for the execution of similar type of work, Copy of ISO or any other certification as applicable.
9. Copy of registration certificates (Labour law, EPF, Registration etc)
10. Business presence in the region

The interested suppliers should evince interest to participate in EOI within 14 days of publication of Expression of Interest.