



---

## EXPRESSION OF INTEREST (EOI) FOR AFFORESTATION IN RJ BLOCK AS PER EC

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.

CIL on behalf of the JV partners invites reputed Contractors (both local and national) with demonstrated HSE performance to express their interest to participate in pre-qualification as bidders and to participate in Eoi process.

The scope of work/ services for this Eoi is limited to afforestation of 175 hectares of barren land within the state of Rajasthan as per the EC compliance. The Project aims at promoting Bio-Diversity, turning deserts into forest, providing livelihood support and reducing carbon footprint, over and above ensuring compliance. Under Project Shrishti, Cairn India Ltd aspires to actively partner with local community to take up afforestation and related activities. The contractor would be expected to perform the role of an active expert partner to Cairn India Ltd (CIL) for achieving the above objectives by doing the following, but not restricted to:

- Execute plantation in a given site keeping following parameters:
  - GIS Survey, Soil Testing & Preparation of site including digging of pits, levelling & breaking the hard pan using an anger arm filling the pits with good quality soil transformed from elsewhere in case there is sub soil gypsum
  - Provisioning of Saplings of minimum 5 ft height, preferably through Dy Conservator of Forests (DCF)
  - Transportation of saplings from the source to the plantation site
  - Managing irrigation through drip irrigation grid as the main means of irrigation and manual watering in case of emergency.
  - Application of farm yard manure, pesticides, fertilizers, etc,
  - Fencing with interlocking mesh and gates as required
  - Watch & Ward
  - Ensuring net survival rate of at least 95%, year on year and at the end of project.
  - Major Species of plants suggested for plantation are as under. However, based on the site and soil conditions, the Detailed Plan of Action submitted along with the Technical Proposal should include the species selected for plantation. Some suggested species will be Neem, Khejri, Rohida, Jaal, Kumtha, Ber, Karanj, Bar, Pipal, Vad, Amla, Shisham, Siras, etc.
- Consult local DCF for guidance on choice of plant species and methodology for sustainable development of the plantations in selected site(s).
- Actively involve village panchayats in various stages of the project implementation.
- Suitably and adequately mobilize local community for various activities of the project. (Regular contact, micro planning, briefing and win their confidence & solicit for partnership)
- Conduct training for various stakeholders at the village level to sensitize them about the benefits of the project.
- Collection and compilation of data and carry out regular monitoring and review of the progress of project activities in line with the objectives of the project and ensure achievement of objectives



within stipulated timeframe.

In view of the nature of the scope, only those Companies meeting the following criteria as a minimum should respond to the EOI:

- Experience - Minimum 2 year experience in Horticulture, Afforestation, Plantation, etc.
- Experience - Green belt development and execution for areas ~ 5Ha or more
- Net Worth - Positive net-worth of in each of the immediately preceding 2 financial years
- Turnover - Annual Average turnover in each of the immediately preceding 2 financial years should be equal or more than estimated average contract value.
- Liquidity - Liquidity ratio in each of the preceding two financial years shall not be less than 0.60

#### **Technical Capability/ Miscellaneous**

- Prior experience in Industrial Green Belt Development.
- Manpower to have Horticulture, Afforestation or Plantation competency

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

1. Letter of interest clearly indicating the Project reference
2. Detailed Company Information with organization structure, list of manpower with CVs of key personnel.
3. Details of completion of similar type of projects in the last three years under headings:
  - a) Brief scope of work
  - b) Value of work in INR
  - c) Contractual Duration
  - d) Actual completion of Project
  - e) Clients name
  - f) Contact details of the Client (CIL may approach the client directly for the feedback)
  - g) Safety Certification / Inspection of plant and machineries
  - h) HSE statistics, LTI graph etc.
4. Typical Project Planning and Execution methodology.
5. List of all jobs under execution with the value of the Job and percentage completion. (With particular emphasis on project of similar magnitude). Reference List (Clientele)
6. Experience of working in similar Industry.
7. HSE policy and implementation procedures in line with accepted practices with statistics for last four years.
8. Quality assurance & Quality control practices currently in place for the execution of similar work/services.
9. 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 18 months on the date of submission of response to Expression of interest. The following financial evaluation criteria will be used for evaluation of financial standing and the vendors not meeting any of the criteria shall be disqualified from the bidding process.

The interested suppliers should evince interest to participate in EOI within 14 days of publication of Expression of Interest. 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 i.e. <https://www.cairnindia.com/suppliers/expression-interest> 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 above documents and details for prequalification via *Smart Source*.