

Expression of Interest (EOI)

Refurbishment and Operating of Coke Plants

of Vedanta Ltd and its subsidiaries in Gujarat

1. Introduction

Vedanta Limited, a subsidiary of Vedanta Resources PLC, is one of the world's leading diversified natural resources companies with business operations in India, South Africa, Namibia, and Australia. Vedanta is a leading producer of Oil & Gas, Zinc, Lead, Silver, Copper, Iron Ore, Aluminium, Steel and commercial Power.

Vedanta and its wholly owned subsidiaries invite expression of interest (EOI) from competent Indian and international business partners for operationalizing its recently acquired coke making assets in Gujarat, capable of producing 0.9 million metric tonnes/annum.

2. Engagement Brief

The potential partner should be willing to:

- Invest in complete refurbishing of the assets comprising of civil, structural, mechanical, refractory and allied work to make the plant operational.
- Undertake the Operations and Maintenance (O&M) of the said plant for 3 to 5 years post operationalization. The partner must run the plant with optimum efficiency with latest technological interventions and deployment of competent team, in compliance with all environmental and safety norms

3. Pre-Qualification Criteria

The eligibility criteria to be considered as a potential business partner is as below-

Annual turnover shall be greater than or equal to 100 Cr INR (India based Operations only)

Experience in handling similar projects, which can be proven by submission of necessary relevant documents

Experience of working with Vedanta will be an added advantage

Presence in Western region is preferred

4. Scope of Work

The Detailed scope, but not limited to, is shared below:

S. No	Particulars
1	<p>Civil and structural works: Discussion with the Company, other consultants, equipment suppliers etc. regarding the requirements of the project.</p> <p>Preparation of alternative preliminary layouts, structural schemes showing present and future construction/development.</p> <p>Preparation of plans, sections, elevations, typical structural designs/drawings etc. as per approved scheme for submission to any statutory authority and assisting the client getting approval thereof.</p> <p>Advise on soil investigation and testing.</p> <p>Preparation of approximate preliminary estimates and approximate Quantities of cement, reinforcement, structural, steel etc.</p> <p>Preparation of necessary drawings and details adequate for tendering purpose.</p> <p>Preparation of cutting and filling plan based on available contours and plant layout.</p> <p>Inclusion of basic drawing showing schematic arrangement of mechanical equipment, single line drawing or electrical system including as prepared/finalized by clients for tender purpose if needed. Necessary arrangements for the environmental protection and assistance.</p>
2	<p>Refractory Laying: The Coke Oven Project shall be based on Non-recovery coke technology. Services for refractory laying, includes PCC in oven foundation, laying refractory bricks and castable application for Ovens & all ancillaries common flue, feeder flue & stacks etc. Company shall supply only the Refractory material</p>
3	<p>Refractory supply: The Coke Oven Project shall be based on Non-recovery coke technology. Scope of supply included supply of alumina, fire clay and insulating refractory brick, castable and mortar for coke oven refractory works.</p>
4	<p>Battery Machines: Design, Engineering, Manufacture, Transportation, Supply, Erection & Commissioning of Coal Charging Car, Pusher Car, Hot Coke Car, Ground Pusher and Transfer Car for Coke Plant of TPA capacity.</p> <p>Scope includes all electricals & instrumentation with automation.</p> <p>Scope also includes pollution control equipment, to meet statutory norms as applicable in Gujarat.</p>
5	<p>Coal and Coke Handling: Discussion with the Company, other consultants, equipment suppliers etc. regarding the requirements of the project.</p> <p>Preparation of alternative preliminary layouts, structural schemes showing present and future construction/development.</p> <p>Preparation of plans, sections, elevations, typical structural designs/drawings etc. as per approved scheme for submission to any statutory authority and assisting the client getting approval thereof.</p> <p>Preparation of necessary drawings and detailed execution drawings. Inclusion of basic drawing showing schematic arrangement of mechanical equipment, single line drawing or</p>

	electrical system including as prepared/finalized by clients. Necessary arrangements for the environmental protection and assistance
6	Design, Engineering, Manufacture, Transportation, Supply, Erection & Commissioning of fire fighting system. Scope includes all electricals & instrumentation with automation.

***Please note that the vendor will need to provide the customer details of whom the reference is given, and Vedanta will have an option of contacting the customer for any inputs.**

In view of the nature of the scope, only those partners that possess the requisite credentials and have proven record of performance and can demonstrate, *through submission of documents*, the execution of similar jobs should respond to this notice by clearly mentioning the following:

1	Name & address of Company	
2	Single Point of contact for the engagement (provide name, registered office address, email ID and contact number(s))	

Note-

- *Share all the solicited details, duly checked and verified at sesa.purchase@vedanta.co.in within stipulated time period, mentioned in the EOI.*
- *Vedanta intends to complete the migration from existing state to expected future state within a span of 6 months (including the complete rollout) from the issuance of purchase order.*

5. Rights to the Content of Eol

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6. Terms of Reference

- 6.1 This is just invitation of Eol and not RFP.
- 6.2 The requirements and the scope mentioned in the document are indicative and not the final comprehensive scope of the project.
- 6.3 No commercials with regards to this engagement are to be shared as part of Eol document.
- 6.4 Vedanta reserves the right to accept or reject any Eol response without disclosing any reason.
- 6.5 Vedanta reserves the right to reject the acceptance of any Eol document shared post the mentioned timeline (10 days from publication of the EOI)