

Renewable Energy Project for Sale of Power to Vedanta Limited, Lanjigarh

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ANNEX I - OUTLINE OF THE BID (Part 1 of the bid)

1. QUALIFICATION CRITERIA

(a) Financial Criteria

Bidders shall provide information regarding the following:

- Net worth of at least INR 30 Crore;
- To submit Performance Bank Guarantee of 25 lakhs/MW in form of bank guarantee within 30 days of issuance of the Lol.

(b) Technical Criteria

Bidders shall provide information regarding the following:

- Bidder to submit the credential of the team that will be engaged in the project. The team must have relevant experience in design, engineering, supply, civil, erection, testing, commissioning, operation, maintenance of on-grid and off-grid solar, solar hybrid renewable power projects with or without energy storage.

2. CREDENTIALS STATEMENT

(a) Bidders shall provide the following information regarding the Bidder:

- shareholding and ownership structure of the Bidder;
- summary of key financials, including net worth of the Bidder (Financial statements for 3 years immediately preceding the Current FY, to be appended with this summary);
- list of projects executed and under construction, including details regarding:
 - energy type (solar, wind, hybrid, other); and
 - details on capacity, location, offtake etc.
- details of ongoing dispute proceedings (litigation, arbitrations or any other judicial or quasi-judicial proceedings), if any; and
- details of any ongoing investigations under any anti-money laundering laws, laws against financial terrorism, sanction laws or laws of similar nature.

3. METHODOLOGY AND APPROACH TO THE PROJECT

Bidders shall provide a detailed note on the methodology, process and approach on the development and operations of the Project, including:

(a) **Land details**

- village/ city, state and district;
- area requirements and total area for which possession has been obtained by the Bidder
- acquisition procedure and expected timelines for 100% of project land

(b) **Equipment and technology details**

(Note: Vedanta Limited, Lanjigarh prefers a solar project. So please respond to each of the questions below separately for the solar plant set-up with or without energy storage set-up)

- expected capacity utilization factor (CUF);
- Annual generation and time block wise generation profile.
- technology
 - manufacturer of the technology (in-house/ third party details);
 - stage of commercial development of the proposed technology (current use in market, maturity, etc.); and
 - certifications on technology/ approval by Ministry of New and Renewable Energy, Government of India (MNRE)

(a) **Connectivity details**

- details of the sub-station including capacity available
- connection to Alumina Refinery using dedicated transmission line with RoW clearance.
- Necessary bus extension and feeder addition with Electrical inspector approvals in receiving bus

(Note: Vedanta Limited, Lanjigarh prefers dedicated transmission connectivity at 33 kV voltage level.)

(d) **Timelines**

- detailed timeline with milestones from Indicative Term Sheet to Commencement of Project.

