



OWNER:

MAITHON POWER COMPANY LIMITED (MPL)

PROJECT MANAGER:

THE TATA POWER COMPANY LIMITED

TITLE OF WORK TO BE AWARDED:

**OPERATION & MAINTENANCE (O&M) OF ZERO LIQUID DISCHARGE (ZLD) – REVERSE
OSMOSIS (RO) PLANTS**

AT

2X525 MW MAITHON POWER COMPANY LIMITED (MPL), DHANBAD, JHARKHAND

ENQUIRY REFERENCE NO.: CC26KNC005

NOTICE INVITING EXPRESSION OF INTEREST (EOI) FOR-

OPERATION & MAINTENANCE (O&M) OF ZERO LIQUID DISCHARGE (ZLD) – REVERSE OSMOSIS (RO) PLANTS AT MPL

Enquiry reference no.: CC26KNC005
Type of Bidding: E-tendering (through Ariba online portal) / Two Part (Technical and Price bids under separate envelopes)
Contact Details: All communication including EOI submission shall be addressed to following officer/s: Mr. Nagdhar C Kandi Email: nkandi@tatapower.com Copy of all communications shall be marked to (Cc): Mr. P Ramrayka Email: p.ramrayka@tatapower.com

The Tata Power Company Limited (“Project Manager”) on behalf of M/s Mundra Thermal Power Station (“Owner”) invites Expression of Interest (EOI) from interested parties for the Two-Part e-Tendering Process of following Relevant Work Package:

Table 1

Plant Details	Tender Fee	Bid Security	Annual estimated Value
2X525 MW Maithon Power Limited (MPL), Dhanbad, Jharkhand	INR 2000/- (INR Two Thousand Only) <i>To be submitted along with EOI.</i>	INR 2,00,000.00 (INR Two Lakhs only). <i>Bid Security to be submitted as a Bank Guarantee or through RTGS or Demand Draft at the BID stage and not with EOI</i>	Approx. 1.2 Crores

1. INTRODUCTION:

The Tata Power Company Limited (TPC) is among the largest private sector Power Utility companies in India with presence in Generation, Transmission and Distribution of Power through conventional and renewable sources.

Maithon Power Limited (MPL) is a 74:26 joint venture of The Tata Power Company Limited and DVC (Damodar Valley Corporation). MPL owns and operates 2x525 MW capacity, Indian coal based thermal power generation plant based on pulverized coal-based boiler technology. The generating plant is in Maithon near the city of Dhanbad in the state of Jharkhand in India.

MPL require services of competent parties having experience in operation and maintenance of ZLD - RO plant for a period of Three (3) years.

The tendering/ procurement activities for this Project are being managed from Tata Power's following Office:

Smart Center of Procurement Excellence (SCOPE),
Corporate Contracts,
The Tata Power Company Limited,
2nd Floor, Sahar Receiving Station, Near Hotel Leela,
Sahar Airport Road, Andheri East, Mumbai – 400 059.
Maharashtra, India.

2. SCOPE OF WORK:

Scope of work includes O&M of ZLD – RO plant including sludge handling **for the period of Three (3) years.**

Detailed Scope of Work for this Contract shall be provided in the Tender / RFQ document to all potential buyers submitting the valid EOI with due tender fees.

3. TENDER FEE & TIMELINES:

a) Interested parties meeting the "Bidder Pre-Qualification Requirements" specified under point no. 4 in this document can request tender document and participate in the bidding process by submitting the Expression of Interest (EOI) Letter along with the Tender Fee Payment Details to the contact details mentioned below not later than deadline specified below. Request for extension of EOI submission date will be not be entertained.

b) Interested bidders should submit the Expression of Interest (EOI) letter and tender fee payment details to below mentioned email addresses:

- Mails shall be addressed to (To): nkandi@tatapower.com
- Must Mark a copy to (Cc): p.ramrayka@tatapower.com

EOI / requests without complete information and communication as above within deadline shall be liable to be rejected and will not be considered further.

c) Tender Fee, as indicated in the Table1 above may be paid through **NEFT** as per details for payment of Tender Fee given in Table2 below:

Table 2

Details for payment of Tender Fee:	
Bank details for submitting Tender fees through bank transfer / NEFT:	Beneficiary Name – Maithon power Limited Bank Name – State bank of India Branch Name – CAG, Mumbai (09995) Address – Neville House, 23 J. N. Heredia Marg, Ballard Estate, Mumbai-400001 Branch Code –09995 Account No – 00000031828734113 Account type – CC IFSC Code – SBIN0009995
Deadline for tender fee payment and submission of EOI:	19th October 2026, CoB.

d) Expression of Interest letter to be submitted along with tender fee payment details should include the following details:

- A covering letter duly stamped and signed by an authorized signatory clearly indicating the Tender Reference number and your EOI to participate in the tendering process.
- Tender fee payment details / reference no (ensure that tender fee is received by us within specified deadline)
- Bidder to indicate authorized person name, contact number and e-mail id (mandatory) of the person to whom RFQ / tender and all other communications to be addressed for this tender.

e) Detailed Bid Document (also referred as RFQ) shall be issued through Tata Power e-tender portal (Ariba System) only to the parties submitting a valid EOI as per terms mentioned in this document.

4. BIDDER PRE-QUALIFICATION REQUIREMENTS:

Interested parties to note that Bidder shall be required to fulfill the following bidder pre-qualification requirement / criteria in order to qualify for the subject work. Bidder will be required to submit relevant supporting documents to demonstrate their qualification during the bid submission stage against Tender document / RFQ and bidders not found meeting the pre-qualification requirements given below will be disqualified from the tender.

4.1 TECHNICAL REQUIREMENT:

4.1.1 The Bidder shall have a minimum of five (05) years of demonstrable experience in the Operation & Maintenance (O&M) of Zero Liquid Discharge (ZLD) – Reverse Osmosis (RO) Plants in a thermal power station or similar industry. The experience shall include, but not be limited to, the following activities:

- a) Chemical unloading, handling, and associated operational activities.
- b) Collection of special samples and their analysis for efficiency evaluation and/or condition monitoring.
- c) Monitoring, maintaining, and complying with the prescribed chemical parameters as per the design requirements and operating specifications of the RO Plant.

4.1.2 The Bidder must have satisfactorily executed at least one (01) similar work orders, each having a contract value of not less than ₹1 Crore (Rupees One Crore only), during the last five (05) years preceding the date of issuance of this Expression of Interest (EOI).

4.2 FINANCIAL REQUIREMENT:

Bidder shall have an average annual turn-over of not less than INR 10 Crores during the last three financial years.

4.3 SAFETY and QUALITY REQUIREMENT:

Bidder should preferably have ISO 9001, ISO 14001 and ISO: 45001 certification or must give an undertaking for its willingness to obtain the same within 2 months of qualification for the work.

4.4 SUPPORTING DOCUMENTS (to be submitted with Technical Bid):

- a) PO Copy, Completion Certificate from the concerned client in support of successful execution of jobs /reference projects to be submitted.

- b) Performance Certificates, or other equivalent documents issued by the respective client.
- c) O&M of RO Plant having recovery at least 90%
- d) Quality Management System Certificate as per Accreditation Standard – ISO/IEC: 17025:2017
- e) Experience details should be submitted as per the following table format::

1	2	3	4	5	6
Sl. No.	Client details/ Power plant details	Order No. Date & Year	Completion period (No. of days job was executed)	Order value	Brief details of scope of work

- f) Audited Balance Sheet and Profit & Loss Statement with UDIN no. for last three completed financial years reckoned from the date of application.

5. BID SECURITY / EMD (to be submitted along with RFQ and not with EOI)

Interested parties to note that Bidder is required to furnish a Bid Security along with their Bid (only during Bid Submission stage), as a Bank Guarantee (in the format prescribed in Bid Document) or as NEFT/RTGS/DD for an amount of **INR 200,000.00** (INR Two Lakhs only). Bids not accompanied by an acceptable Bid Security shall be rejected by the Owner as being non-responsive and bid shall not be opened.

6. BIDDING PROCESS:

Detailed Bid Document (also referred as RFQ) shall be issued through Tata Power e-tender portal (Ariba System) only to the parties that submitted a valid EOI as per terms mentioned in this document.

Bidder to note that commercials for subject tender may be conducted through e-auction. Detailed bidding and auction process shall be detailed in the RFQ / tender document.