



**OWNER:
MAITHON POWER LIMITED**

**CONSULTING ENGINEER:
THE TATA POWER COMPANY LIMITED**

**PROJECT:
ECONOMISER HANDLING STRUCTURE
AT MAITHON POWER LIMITED (MPL), JHARKHAND - INDIA**

ENQUIRY REFERENCE NO.: CC19KNC025

EXPRESSION OF INTEREST (EOI)

ECONOMISER HANDLING STRUCTURE AT MAITHON POWER LIMITED (MPL), JHARKHAND - INDIA

Enquiry reference no.: CC19KNC025
Name of Package: Economiser Handling Structure at Maithon Power Limited (MPL), Jharkhand - India
Type of Bidding: E-tendering / Two Part
Contact Details: Mr. Nagdhar C Kandi The Tata Power Company Limited, Smart Center of Procurement Excellence, 2nd Floor, Sahar Receiving Station, Near Hotel Leela, Sahar Airport Road, Andheri East, Mumbai-400059, Maharashtra, India Email: nkandi@tatapower.com Tel: +91 22 6717 3941 (L), + 91 9223320928 (M) Website: https://www.tatapower.com/tender/tenderlist.aspx

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

Description	Bid Security	Tender Fee
Complete Supply of material and erection, testing and handover of ECO handling structure in Boiler-1 and Boiler-2 at MPL. This also covers detailed scope and technical requirements of civil and electrical works for erection of structure for Economiser handling platform.	INR 5 Lakhs Or equivalent foreign currency	INR 1,000/-

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. The power station is designed to operate on coal as the main fuel and utilizes the Maithon Dam on the river Barakar as the major raw water source. The generating plant is in Maithon near the city of Dhanbad in the state of Jharkhand in India. A brief overview of Owner and Site is given below:

Site Name	2 X 525 MW Maithon Thermal Power Plant
Owner	Maithon Power Limited
Consulting Engineer	The Tata Power Company Limited
Site Location	Maithon, Dhanbad district, Jharkhand, India, on the right bank of the river Barakar in the Nirsa-cum-Chirkunda C.D. Block of Dhanbad district, Jharkhand at a road distance of about 7.5 km from Nirsa, North of G.T. Road (N.H.2) and 10 km north of Mugma railway station on the Howrah Mughalsarai Grand Chord line of the Eastern Railway. ➤ Latitude: 23 deg 49' - 38" N ➤ Longitude: 86 deg 45' - 41" E
Elevation Above Mean Sea Level	156 m to 177 m above Mean Sea Level
Access to Site	➤ Road: About 7.5 km north of G.T. Road Nearest town is Nirsa ➤ Rail: Nearest Railway station – Mugma railway station.

2. SCOPE OF WORK:

The Boilers are supplied by BHEL. Economiser handling structure is proposed for Unit-1 and Unit-2 for facilitating Economiser maintenance during outage and thereby reducing outage time. The scope of work is for complete material supply and erection, testing and handover of ECO handling structure in Boiler-1 and Boiler-2 of Maithon Power Limited. This also covers the detailed scope and technical requirements of civil and electrical works for erection of structure for Economiser handling platform

3. TENDER FEE & TIMELINES:

- a) Interested parties meeting the pre-qualification criteria specified elsewhere in this document can request for Bid Document and participate in the bidding process by submitting their Expression of Interest (EOI) and credentials along with the Tender Fee **not later than 09th January 2020**. Request for Bid Document/EOI will be not be entertained beyond this deadline.
- b) Interested parties to submit Non-Refundable Tender Fee, as indicated in the table above, in the form of crossed demand draft/banker's cheque/pay order/ NEFT (details given in table below) in the name of

"Maithon Power Limited" payable at par at all branches in Mumbai along with a covering letter duly stamped and signed by an authorized signatory clearly indicating the Tender Reference number, your EOI to participate in the tendering process and indicating name of authorized person, contact number / e-mail id (mandatory) with NEFT details (if the tender fee is paid using NEFT) on Bidder's letterhead. It is mandatory to mention Tender Reference no. in the said letter.

Details for payment of Tender Fee:	
The name and address of beneficiary (owner) for preparation of the bank guarantee	"MAITHON POWER LIMITED" 34, SANT TUKARAM ROAD, CORPORATE CENTRE, CARNAC BUNDER, MUMBAI 400009
Bank details for submitting Tender fees through bank transfer/ NEFT:	Beneficiary Name: Maithon Power Limited. Bank Name: State Bank of India Branch Name: C.A.G. Mumbai 400 001 Account No.: 30339261342 IFSC Code : SBIN0009995

c) Detailed Bid Document (also referred as RFQ) shall be issued through Tata Power e-tender portal only to the parties whose EOI meeting above mentioned requirements are received by the deadline mentioned above.

4. BID SECURITY:

Interested parties to note that Bidder is required to furnish a Bid Security along with their Bid, in the format prescribed in Bid Document in the form of Bank Guarantee for an amount of INR 5 Lakhs (or equivalent freely traded foreign currency) and Bids not accompanied by an acceptable Bid Security shall be rejected by the Owner as being non-responsive and returned to the bidder without being opened.

5. PRE-QUALIFICATION CRITERIA:

Interested parties to note that Bidder shall be required to fulfill the following conditions and submit relevant supporting documents for each of the following criteria along with the Bid.

5.1. Technical:

5.1.1. Bidder along with selected sub vendors should have successfully completed similar projects comprising of high-rise steel structures with minimum 50meter height in last 3 years.

5.1.2. Selected sub vendors will be subject to approval by Tata Power.

5.1.3. Bidder should have handled heavy materials at height of 50meter.

5.1.4. Bidder must have experience of successfully completing a minimum of 250 MT of steel works in a single project during the past 3 years.

5.2. **Financial** : The Bidder shall have adequate financial resources to execute the Contract concurrently with his other commitments and shall meet the following condition:

5.3. The bidder shall have during the last three financial years an Average Annual Turn Over of not less than Rs. 10 Crores or its equivalent in any other currency

5.4. The Net Worth of the Bidder as on the last day of the preceding financial year is at least equal to or more than the paid-up share capital. (Net Worth means the sum total of the paid up share capital and free reserves. Free reserves means all reserves credited out of the profits and share premium account but do not include reserves credited out of the revaluation of assets, write back of depreciation provisions and amalgamation. Further, any debit balance of profit and loss account and miscellaneous expenses to the extent not adjusted or written off, if any, shall be reduced from Reserves & Surplus.)

Note: Bidder should submit copies of their profit and loss account and audited Balance sheet for the last three preceding financial years along with the Bid Document. In cases, where audited results for the last preceding financial year are not available, certification of financial statements from a practicing Chartered Accountant shall also be considered acceptable.