

Date: 27th Dec'2025

Job Title: Replacement of Damage Insulation of boiler & Duct for mechanical Mani.

For MPL (2X525 MW. IPP)



OWNER:
MAITHON POWER LIMITED

PROJECT MANAGER:
MAITHON POWER LIMITED

MAITHON POWER LIMITED (MPL), JHARKHAND – INDIA
1050 MW(2X525MW)Thermal Power Plant.

PROJECT NAME

Procurement of Boiler Tube (For 525MW) at MPL Site-Nisra-Dhanbad

ENQUIRY REFERENCE NO:

(Ref MPL/MMD/JKP/2024-25/1500018077)

EXPRESSION OF INTEREST (EOI)

Replacement of Damage Insulation of boiler & Duct for mechanical Maint. Dept at Mithon Power Ltd(Joint Venture of DVC and Tata Power)

Enquiry reference no: - MPL/MMD/JKP/2025-26/ 2000090022

Name of Package: **Replacement of Damage Insulation of boiler & Duct for mechanical Maint. Dept for 2 yrs contract.**

Type of Bidding: E-tendering / Two Part Technical and commercial bid

Contact Details:

Mr. Jitendra Prasad -Lead Engineer Procurement, Mobile-8092706131, Email Id:-Jitendrakumar@tatapower.com
Ms. Jayashree Choudhury-Head Contracts & Materials, Mobile: 9234550658, Email Id:choudhuryj@tatapower.com
Maithon Power Ltd., (A Joint Venture Company of Tata Power & DVC), Works: Village Dambhui, P.O. Barbendia, P.S. Nisra, District Dhanbad 828 205, Jharkhand, India
Maithon Power Limited ("Owner") invites Expression of Interest (EOI) from interested parties for the Two-Part e-Tendering Process of following Relevant Package:

Introduction

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. A brief overview of Owner and Site is given below:

Site Name	2 X 525 MW Maithon Thermal Power Plant
Owner	Maithon Power Limited
Project Manager	Maithon Power 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.

Tender deposit fees details

Description	Bid Security (EMD)	Tender Fee	Estimated package value (Excl. GST and other charges)
Replacement of Damage Insulation of boiler & Duct for mechanical Maint. Dept at Mithon Power Ltd (Joint Venture of DVC and Tata Power) for 2 years contract	INR 1.70/- Lacs	INR 2000/-	1.70 Cr Lacs

Tender Timelines:

1. 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 6th Jan 2026**. Request for Bid Document/EOI will not be entertained beyond this deadline.

2. Interested parties to submit Non-Refundable Tender Fee (contact details mentioned above), as indicated in the table above, in the form of direct deposit in the following bank account 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) on Bidder's letterhead. It is mandatory to mention Tender Reference no. in the said letter.

3. Non-Refundable Tender Fee, as indicated in table above, in the form of direct deposit in the following bank account and submit the receipt along with a covering letter clearly indicating the Tender Reference number

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

4. Bidders to also submit duly signed and stamped letter indicating name of authorized person, contact number and e-mail id (mandatory) on Bidder's letterhead. It is mandatory to mention Tender Reference no. in the said letter.

Note: - Once the above-mentioned documents are received, detailed RFQ shall be issued through our e-tender system.

Interested Bidder has to get in touch with contact persons mentioned above at:- Maithon Power Ltd., (A Joint Venture Company of Tata Power & DVC), Works: Village Dambhui, P.O. Barbendia, P.S. Nirsa, District Dhanbad 828 205, Jharkhand, India.

5. 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.

Bid Security:

Interested parties to note that Bidder will be required to furnish a Bid Security along with their Bid, in the format prescribed in Bid Document in the form of Bank Guarantee or through RTGS or Demand Draft, for an amount as defined in the covering page of this notice document. 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.

Interested parties to note that Bid Security is not required with the EOI and it is required to be submitted with the Bid only during Bid Submission stage, once RFQ is released to the interested parties that have submitted a valid EOI.

Scope of Job

OLA for services for the repair and application of thermal insulation and Scaffolding in Boiler, TG, Ducts, ESP, Tanks, piping's and associated equipment's at MPL (FY#27 and FY#28)
 Following shall be the pre-qualification requirement (PQR) for the job. Bidders who meet all the following PQR's shall only be considered for price bid evaluation.

Item of Requisition	Material	Short Text	Quantity Requested	Unit of Measure	Remarks
10		Replacement of Damaged Insulation BLR & Duct FY27	1	AU	Services
	4081878	Removal of damaged insulation	5000	M2	
	4081879	Removal of damaged aluminium sheeting	5000	M2	
	4081876	Cladding of Aluminium sheeting	7000	M2	
	4081877	Lagging of insulation	7000	M2	
	4104813	ERECT&DISMNT, STL, MPL	30000	M3	
20		Replacement of Damaged Insulation BLR & Duct FY28	1	AU	Services
	4081878	Removal of damaged insulation	5000	M2	
	4081879	Removal of damaged aluminium sheeting	5000	M2	
	4081876	Cladding of Aluminium sheeting	7000	M2	
	4081877	Lagging of insulation	7000	M2	
	4104813	ERECT&DISMNT, STL, MPL	30000	M3	

Technical Qualification Requirement

Bidder has to meet the following technical qualification requirement:

- a) Bidder shall be having experience of supply Boiler Bends to BHEL/NTPC/Tata power/Any Other state board reputed Organizations.
- b) Vendor to produce minimum four Purchase Orders for Supply of Boiler bends for verification.
- c) Bidder should have well known manufacture and supplier of Boiler Pressure Part material.
- d) Bidder must submit certificate issued by IBR office as "Well known Pressure part manufacturer".
- e) Bidder shall submit a valid ISO 9001 certificate or Quality Assurance Manual.
- f) Source of tubes shall be disclosed by the bidder with valid MIL certificate. Material from China and Korea will be unacceptable. Material from Spain, Belgium, USA, Japan & India only shall be acceptable.

Financial Criteria

8.Financial Qualification

1. The average annual turnover of the bidder shall not be less than Rs. 2.0 Crores (Rupees Two crores only) for the preceding two financial years (2024-25, 2025-26).

2. The financial net worth of the bidder shall be positive as per the latest audited annual report

Another Eligibility criteria for evaluation

1. 1) Bidder shall submit valid PF, Service Tax registrations and PAN.
2. 2) Bidder shall furnish Annual reports containing Audited Balance sheets with Profit and Loss Accounts
3. statements of the preceding 2 (Two) financial years viz. (2022-23, 2023-24) along with the bid to
4. establish Bidder’s conformance to Experience and Financial Criteria mentioned above.
5. 3) All documents furnished by the bidder in support of meeting the financial criteria of PQR shall be
6. duly certified by a practicing Chartered Accountant (not being an employee or Director or not having
7. any interest in the bidder’s company/firm) where audited accounts are not mandatory as per law.
8. 4) Bidder shall furnish ISO:9001, ISO:14001 & OSHA:18001/ISO:45001 issued by accredited body.
9. 5) Submission of authentic documents is the prime responsibility of the Bidder.
10. 6) MPL reserves the right of getting the documents submitted by the bidder, cross verified from the
11. document issuing authority. Failure to meet the above Bidder Qualification Criteria will render the bid
12. to be summarily rejected. Therefore, the bidder shall in his own interest furnish complete
13. documentary evidence in the first instance itself along with their bids, in support of their fulfilling the
14. Bidder Qualification Criteria as given above. MPL reserve the right to complete the evaluation based
15. on the details furnished by the bidder, with or without seeking any additional information/

documents.

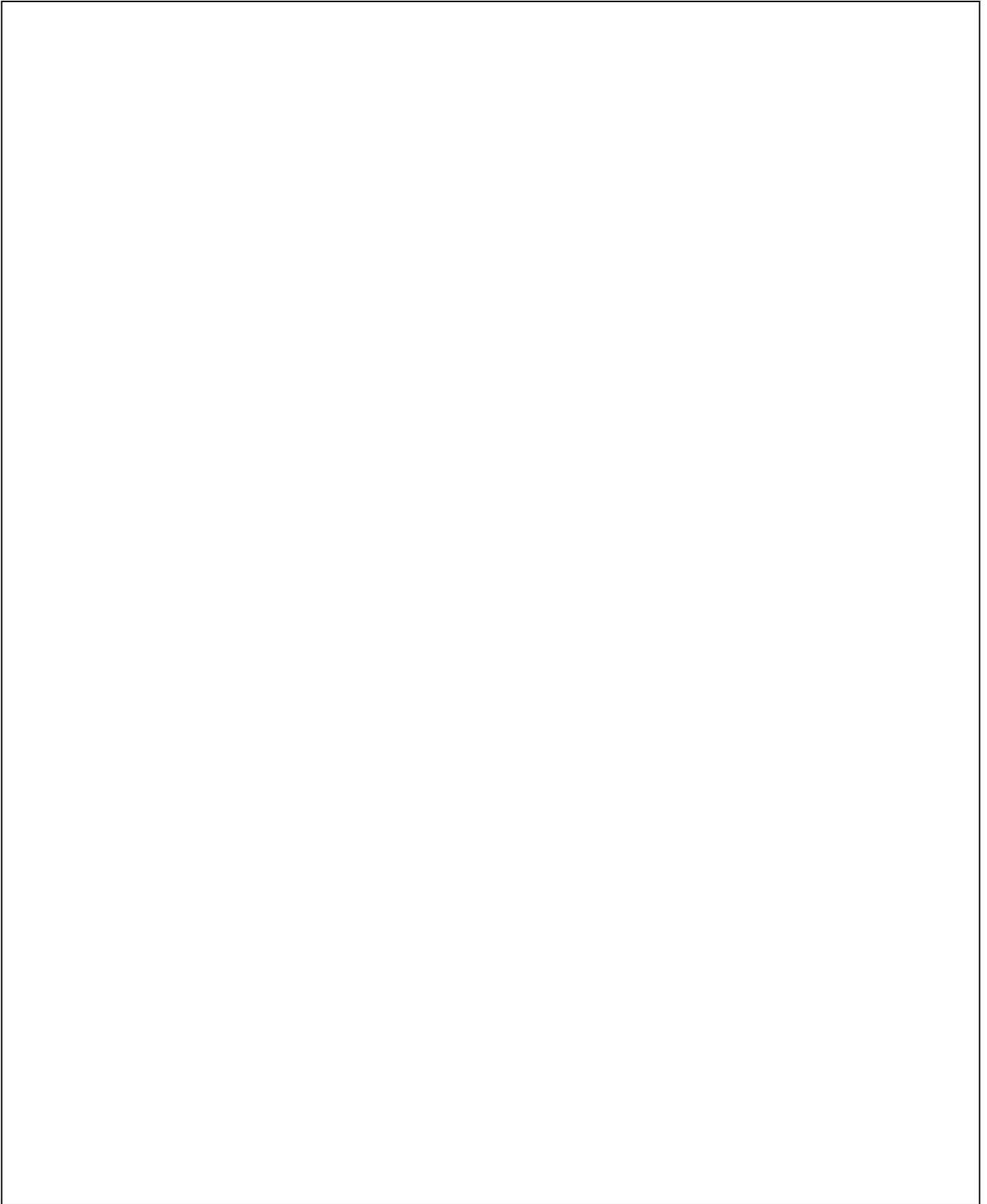
Supporting Document to be submitted with Technical Bid:

The bidder shall in his own interest, furnish complete documentary evidence to justify that he meets the ‘Bidder Qualification Criteria’ as given above. The bidder shall submit the following documents also along with the tender.

- a) Copies of similar type of work orders issued by owner/client (Original) b) List of Jobs undertaken with details and values meeting the above conditions.

1	2	3	4	5	6
Sl. No.	Client details/ Power plant details	Order No. Date & Year	Contract Tenure	Order value	Details of scope of work

Date: 27th Dec'2025



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