

Date: 10.03.2026

**Scope of Supply Procurement of Erosion Protection Shield at Maithon Power Ltd-Dhanbad
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 Erosion Protection Shield for U#2 Overhauling(For 525MW) at MPL Site-Nisra-Dhanbad

ENQUIRY REFERENCE NO:

(Ref MPL/MMD/JKP/2026-27/1500020424)

EXPRESSION OF INTEREST (EOI)

Procurement of Erosion Protection Shield MPL Site-Nisra-Dhanbad

Enquiry reference no: - MPL/MMD/JKP/2026-27/ 1500020424

Name of Package: Procurement of Boiler Tube MPL Site-Nisra-Dhanbad

Type of Bidding: E-tendering / Two Part Technical and commercial Procurement of Erosion Protection Shield for U#2 Overhauling(For 525MW) at MPL Site-Nisra-Dhanbad

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:

1. 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

Description	Bid Security (EMD)	Tender Fee	Estimated package value (Excl. GST and other charges)
Procurement of Erosion Protection Shield for U#2 Overhauling(For 525MW) at MPL Site-Nisra-Dhanbad	INR 1,93,00,000/-	INR 2000/-	1.93 lacs

Tender Timelines:

- 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 15.03.2026**. Request for Bid Document/EOI will not be entertained beyond this deadline.
- 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

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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.

4. 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

5. 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.

6. 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.

Material Requirement

Note:- All the require drawings are attached in PR.

Technical Qualification Requirement

TECHNICAL CRITERIA:

1. The bidder should have successfully manufactured and supplied as a prime contractor at least one single order for ***erosion protection shields and Cassette Baffle for Boiler pressure part tubes/ Economizer or LTSH Coils*** of value not less than Rs. 50 lakh (Rupees fifty lakh only) during any one of the preceding two years (2023-24, 2024-25) in any State government /Central government /PSU /Limited company.
2. The bidder should have complete setup for manufacturing of erosion shield and cassette baffle for pressure part tube.

The bidder must share the raw material certificate and sourcing organisation **FINANCIAL CRITERIA:**

FINANCIAL CRITERIA:

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 (2023-25, 2024-25).

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

OTHER DETAILS/DOCUMENTS REQUIRED FOR QUALIFICATION:

- 1) Bidder shall submit valid PF, Service Tax registrations and PAN.
- 2) Bidder shall furnish Annual reports containing Audited Balance sheets with Profit and Loss Accounts statements of the preceding 2 (Two) financial years viz. (2023-24, 2024-25) along with the bid to establish Bidder's conformance to Experience and Financial Criteria mentioned above.
- 3) All documents furnished by the bidder in support of meeting the financial criteria of PQR shall be duly certified by a practicing Chartered Accountant (not being an employee or Director or not having any interest in the bidder's company/firm) where audited accounts are not mandatory as per law.
- 4) Bidder shall furnish ISO:9001 certificate issued by accredited body.
- 5) Submission of authentic documents is the prime responsibility of the Bidder.
- 6) MPL reserves the right of getting the documents submitted by the bidder, cross verified from the document issuing authority. Failure to meet the above Bidder Qualification Criteria will render the bid to be summarily rejected. Therefore, the bidder shall in his own interest furnish complete documentary evidence in the first instance itself along with their bids, in support of their fulfilling the Bidder Qualification Criteria as given above. MPL reserve the right to complete the evaluation based on the details furnished by the bidder, with or without seeking any additional information/ documents.

MATERIALS REQUIREMENT:

Item of requisition	Material	Short Text	Quantity requested	Unit of Measure
10	2000190786	LTSH EROSION SHIELD, SHEET 1, SS 316	8,000	EA
20	2000195844	LTSH SHEET 12, 2.5X115X25, SS 304	20,000	EA
30	2000190737	ECO EROSION SHIELD, SHEET 1, SS 304	10,000	EA

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40	2000190783	ECO EROSION SHIELD, SHEET 14, SS 304	50,000	EA
50	2000190785	ECO EROSION SHIELD, SHEET 16, SS 304	500	EA
70	2000190777	CASSETTE BAFFLE MK.NO.CB-05, SS 304	200	EA
80	2000190775	CASSETTE BAFFLE MK.NO.CB-03, SS 304	200	EA

Note: - All the require drawings are attached in PR.

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