



**OWNER:**

**MAITHON POWER LIMITED**

**PROJECT MANAGER:**

**MAITHON POWER LIMITED**

**PROJECT:**

**Outline agreement for Procurement of Idlers  
MAITHON POWER LIMITED (MPL), JHARKHAND - INDIA**

**TENDER REF: (MPL/CHP/AD/2024-25/ 1000064434)**

**Outline agreement for Procurement of Idlers in Plant MPL, Maithon Power Limited,  
Jharkhand**

**EXPRESSION OF INTEREST (EOI)**

**Outline agreement for Procurement of Idlers in Plant MPL, Maithon Power Limited, Jharkhand**

<b>Enquiry reference no.: - (MPL/CHP/AD/2024-25/ 100064434)</b>
<b>Outline agreement for Procurement of Idlers in Plant MPL, Maithon Power Limited, Jharkhand in Plant MPL at 2 X 525 MW Maithon Power Limited (MPL), Jharkhand – India</b>
<b>Type of Bidding:</b> E-tendering / Two Part
<b>Contact Details:</b> Mr. Arunava Das - Lead Engineer-Contracts, Mobile- 9099006572, Email Id:- <a href="mailto:arunava.das@tatapower.com">arunava.das@tatapower.com</a> Ms. Jayashree Choudhury -Head Contracts & Materials, Mobile: 9234550658, Email Id:- <a href="mailto:choudhuryj@tatapower.com">choudhuryj@tatapower.com</a> 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.

Maithon Power Limited (“Owner”) invites Expression of Interest (EOI) from interested parties for the Two-Part e-Tendering Process of following Relevant Package:

<b>Plant Details</b>	<b>Description</b>	<b>Tender Fee</b>	<b>Bid Security (EMD)</b>	<b>Estimated total package value</b>
2X525 MW Maithon Power Limited (MPL), Dhanbad, Jharkhand	Outline agreement for Procurement of Idlers.	INR 2,000/-	1% of the contract value. Or INR 53,000/-	Rs. 0.53Cr/-

## **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:

<b>Site Name</b>	2 X 525 MW Maithon Thermal Power Plant
<b>Owner</b>	Maithon Power Limited
<b>Project Manager</b>	Maithon Power Limited
<b>Site Location</b>	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
<b>Elevation Above Mean Sea Level</b>	156 m to 177 m above Mean Sea Level
<b>Access to Site</b>	➤ Road: About 7.5 km north of G.T. Road Nearest town is Nirsa ➤ Rail: Nearest Railway station – Mugma railway station.

### **1. Material Description:**

<b>SL No</b>	<b>Material Code</b>	<b>Material Description</b>	<b>UoM</b>	<b>Quantity</b>
1	3000065414	ROLLER, CARRYING IDLER FD=152.4MM, L=530MM	EA	500
2	3000065415	ROLLER, IMPACT IDLER FD=190MM, L=530MM, SH	EA	1000
3	3000065416	ROLLER, RETURN IDLER FD=139.7MM, L=800MM,	EA	435
4	3000065417	ROLLER, RETURN FD=139.7MM, L=1600MM, SH. D	EA	40
5	2000012649	IMPACT IDLER GARLAND TYPE	EA	20

### **Special Comment:**

Vendors to note that at present MPL is using the structural steel as per the following details:

**Item No. 1: ROLLER, CARRYING IDLER FD=152.4MM, L=530MM**

- Material Code: 3000065414
- Material Description: ROLLER, CARRYING IDLER FD=152.4MM, L=530MM, SH. DIA=30MM,

**Item No. 2. ROLLER, CARRYING IDLER FD=152.4MM, L=530MM**

- Material Code: 3000065415
- Material Description: ROLLER, IMPACT IDLER FD=190MM, L=530MM, SH. DIA=30MM,

**Item No. 3: ROLLER, RETURN IDLER FD=139.7MM, L=800MM,**

- Material Code: 3000065416
- Material Description: ROLLER, RETURN IDLER FD=139.7MM, L=800MM, SH.DIA=30MM,

**Item No. 4: ROLLER, RETURN FD=139.7MM, L=1600MM, SH. D**

- Material Code: 33000065417
- Material Description: ROLLER, RETURN FD=139.7MM, L=1600MM, SH. DIA=30MM,

**Item No. 5: IMPACT IDLER GARLAND TYPE**

- Material Code: 2000012649
- Material Description: ITEM NAME: IMPACT IDLER, TYPE/USED: GARLAND

1. Bidder shall have the sufficient infrastructure for the following after sales services i.e., Performance monitoring w.r.t wear life in case of any performance issue, Supplier shall depute his representative within a period of one week from the notice given by MPL.
2. The overall dimension of conveyor idlers should be original specifications.
3. In case of premature failure to guaranteed terms on guaranteed service life MPL reserves the right short closure of purchase order and vendor has to replace the structural steel on free of cost.

### **1. 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 **29-May-2024**. Request for Bid Document/EOI will not be entertained EOIs submitted beyond this deadline may be liable for rejection.
- b) 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.

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:	<b>29-May 2024</b>

It may please be noted that all future correspondence will be strictly done only with Interested Bidders who have done the above steps in time with Authorized Person only through MPL E-Tender System.

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.

## **2. BIDDER 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. Bidder must 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:**

The bidder shall satisfy the following minimum qualifying requirements by submitting documentary evidence along with the technical offer, failing which the offers shall be summarily rejected.

1. Bidder should have manufactured and supplied for coal handling plant to at least three different sites of NTPC, DVC or any reputed thermal power generating stations like Jindal, Adani, Tata Power, Reliance, Bajaj etc. Bidder must furnish evidence of supply and Submit the PO copies as per above details.
2. The Bidder must be a prime manufacturer of intended material and should have successful performance with repeated purchase orders for conveyor idlers to any single generating plant of NTPC, DVC or any reputed thermal power generating stations like Jindal, Adani, Tata Power, Reliance, Bajaj etc. The Bidder shall furnish evidence of purchase order against the material.
3. Bidder whose past performance is not satisfactory or fail to establish performance earlier in MPL or other division of Tata Power will be rejected and will not be considered in bidding process.

#### **4.2 FINANCIAL REQUIREMENT:**

1. The average annual turnover of the bidder shall not be less than Rs. 1.0 Crores (Rupees one crores only) for the preceding three financial years (2020-21, 2021-22, 2022-23). To this effect the bidder shall submit audited financial statements for the last three financial years.
2. Audited Balance Sheet including Profit & Loss statement for the previous three completed financial years (2020-21, 2021-22, and 2022-23) reckoned from the date of application. In case the audited documents are not ready / available, then certified copy by a registered practicing Chartered Accountant may be submitted.

#### **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 53,000/- (INR: Fifty Three Thousand Only). 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.