



**OWNER:**

**MAITHON POWER LIMITED**

**PROJECT MANAGER:**

**MAITHON POWER LIMITED**

**PROJECT:**

Outline agreement (OLA) for 400KV,216MVA Generator Transformer (GT) & 21KV, 25 MVA Unit Auxiliary Transformer (UAT) Overhauling job for 02 years

Maithon Power Limited (MPL), Jharkhand

**TENDER REF: MPL/AKS/2026-27/2000092559**

## EXPRESSION OF INTEREST (EOI)

|  |
|--|
| <b>Enquiry reference no.:</b> - MPL/AKS/2026-27/2000092559   |
| <b>Project Title:</b> Outline agreement (OLA) for 400KV,216MVA Generator Transformer (GT) & 21KV, 25 MVA Unit Auxiliary Transformer (UAT) Overhauling job for 02 years   |
| <b>Type of Bidding:</b> E-tendering / Two Part   |
| <b>Contact Details:</b><br>Mr. Anil Kumar Sajja, Lead Engineer-Contracts, Ph- 9099995734, Email Id: <a href="mailto:anil.sajja@tatapower.com">anil.sajja@tatapower.com</a><br>Ms. Jayashree Choudhury-Head Contracts&Materials, Ph: 9234550658, Email Id: <a href="mailto:choudhuryj@tatapower.com">choudhuryj@tatapower.com</a><br><br>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:

| Plant Details   | Package Description  | Tender Fee  | Bid Security (EMD)  | Estimated total package Value |
|---|--|---|---|-------------------------------|
| 2X525 MW<br>Maithon Power Limited (MPL),<br>Dhanbad,<br>Jharkhand | Outline agreement (OLA) for 400KV,216MVA Generator Transformer (GT) & 21KV, 25 MVA Unit Auxiliary Transformer (UAT) Overhauling job for 02 years | INR 2,000/-<br><br>(To be submitted along with Eoi) | Rs 2,00,000/- (Two Lakhs rupees only)<br><br>Bid Security to be submitted as a Bank Guarantee or through RTGS or Demand Draft at the BID stage and not with EOI | Rs. 2.78 Cr                   |

### **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.<br>➤ Latitude: 23 deg 49' - 38" N<br>➤ 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<br>➤ Rail: Nearest Railway station – Mugma railway station.   |

**1. Brief SCOPE OF WORK:** Brief scope of work comprises of

- Overhauling of 216MVA GT:
  - GT 216MVA Commissioning Job: (Erection of 216 MVA, 420/21KV, Generating Transformer without cooling bank.)
  - Dismantling of GT (Dismantling of 216 MVA, 420/21KV, Generating Transformer without cooling bank.)
  - GT LV Bushing Replacement.
  - GT 216MVA Overhauling Job OFF Site.
  - ELEC, Power Transformer (Unloading & dragging of 216 MVA, 420/21KV, Generating Transformer on rails upto spare bay.)
- Overhauling of 25MVA UAT: REWINDING OF 25MVA UAT and UAT 25MVA OVERHAULING & RADIATOR.
- Rewinding of 216MVA GT: REWINDING OF GT 216MVA.

**Detailed Scope of work & BoQ shall be shared along with Enquiry.**

**2. TENDER FEE & TIMELINES:**

- a) Interested parties meeting the pre-qualification criteria specified 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 specified date. Request for Bid Document/EOI will not be entertained beyond the 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/proof of payment to the mailing addresses provided, clearly indicating the Tender Reference number, and covering note.

| <b>Details for payment of Tender Fee:</b>                             |   |
|---|---|
| Bank details for submitting Tender fees through bank transfer / NEFT: | Beneficiary Name – Maithon power Limited<br>Bank Name – State Bank of India<br>Branch Name – CAG, Mumbai (09995)<br>Address – Neville House, 23 J. N. Heredia Marg, Ballard Estate, Mumbai-400001<br>Branch Code –09995<br>Account No – 00000031828734113<br>Account type – CC<br>IFSC Code – SBIN0009995 |
| <b>Deadline for tender fee payment and submission of EOI:</b>         | <b>12<sup>th</sup> May 2026 EoD.</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.

- c) 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.

### 3. 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 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.

#### 3.1. TECHNICAL REQUIREMENT:

- a) Bidder should have minimum experience of successfully overhauling of Power Transformer of 200MVA and 400kV voltage level. The same should be successfully charged. The Bidder should have the Charging facility for the repair Transformer (Successful Job Completion certificate/ Reference Order copies/ Similar Job supporting documents)
- b) Bidder should provide minimum of having contract value **Rs. 50 Lakhs** (Indian Rupees Fifty Lakhs) for successfully rendered for Power Transformer Overhauling job. (Attach Certificate of Experience and Satisfactory Completion of work awarded from concerned Establishments/ Companies)
- c) Bidder should furnish List of Clients for whom they have done Civil and Infra works during the last three financial years in below format) (Attach Certificates from concerned).
- d) Bidder / Tenderer should preferably have ISO 9001 / ISO 14001 / ISO 45001 certification or must give an undertaking for its willingness to obtain the same within 2 months of qualification for the work.

**3.2. EXPERIENCE REQUIREMENT** - Vendors need to submit proper experience certificates with proof of work order execution or current work order. Experience details should be submitted as per the following table: -

| Sr No | Name & Address of the Client | Client Station Details | Area of Operation | PO no and date | Contract Duration | Contract value Rs. Crores |
|-------|------------------------------|------------------------|-------------------|----------------|-------------------|---------------------------|
|       |                              |                        |                   |                |                   |                           |
|       |                              |                        |                   |                |                   |                           |

#### 3.3. FINANCIAL REQUIREMENT:

- a) Bidder / Tenderer should have minimum Average Annual Turn-over of **Rs. 01 Crores (Indian Rupees One Crores)** during the last three financial years (**Attach Certificate from Chartered Accountant in this regard**).
- b) Bidder will be required to submit copies of their profit and loss account and audited Balance sheet for the last three preceding financial years. 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.

### 4. 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 the specified amount in the table. 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.