



**OWNER:
THE TATA POWER COMPANY LIMITED**

TITLE OF WORK TO BE AWARDED:

**Outline agreement for supply of Gas turbine air intake system filters at Trombay for 3
years.**

ENQUIRY REFERENCE NO.: CC26VB182

NOTICE INVITING EXPRESSION OF INTEREST (EOI) FOR-

Outline agreement for supply of Gas turbine air intake system filters at Trombay for 3 years.

Enquiry reference no.: CC26VB182
Title of Work: Outline agreement for supply of Gas turbine air intake system filters at Trombay for 3 years.
Type of Bidding: E-tendering (through Ariba online portal) / Two Part (Technical and Price bids under separate envelopes)
Contact Details: Contact Details: All communication including EOI submission shall be addressed to following officer/s: Mr. Vishal Bhor Email: vishal.bhor@tatapower.com Copy of all communications shall be marked to (Cc): Mr. Kailas Surve Email: ksurve@tatapower.com

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

Plant Details	Tender Fee	Bid Security	Estimated package value
The Tata Power Company Limited, Trombay Thermal Power plant Chembur	INR 2000/- (INR Two Thousand Only) To be submitted along with EOI.	INR 3,50,000/- (INR 3 Lakhs, Fifty thousand only). Bid Security to be submitted as a Bank Guarantee at the BID stage (and not with EOI)	Approx. 350 Lakhs

Table 1

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.

The tendering/ procurement activities for this Project are being managed from Tata Power’s following Office:

The Tata Power Company Limited,
Trombay Thermal Power Station,

Corporate Contracts,
5th Floor, Station B, Chembur-Mahul,
Mumbai 400074, Maharashtra, India.

2. BRIEF SCOPE OF WORK:

This Notice is for inviting Expression of Interest for Outline agreement for supply of Gas turbine air intake system filters at Trombay for 3 years.

Scope of Supply: The supplier shall supply, **following Gas Turbine Inlet House Filters:**

- Pre-filters
- Fine-filters

Pre-Filter – Technical Details

ITEM NAME: PRE FILTER, MATERIAL: PLASTIC FIBRE, SIZE: 592 X 592 X 640 MM, EQUIPMENT: AIR INTAKE SYSTEM; GENERAL NOTE: TYPE: HIGH EFFICIENCY PRE-FILTER FILTER CLASS ACCORDING TO CEN EN 779: 2012: F6, FRAME: GALVANIZED STEEL ASHRAE 52.2: EQ. TO MERV 12 FILTER MEDIA: PLASTIC FIBRE, POLYPROPYLENE DUST HOLDING CAPACITY: ASHRAE DUST TEMPERATURE: +70 DEG MAX. OPERATING TEMP FINAL PRESSURE DROP (RECOMMENDED): 450PA/1.8INWG NOMINAL AIR FLOW: 4250 M3/H / 2500CFM GASKET: NEOPRENE, EQUIPMENT NOTE: SERIES GT

Fine-Filter – Technical Details

ITEM NAME: FILTER, TYPE, USED: FINE, MATERIAL: GLASS FIBRE, SIZE: 592 X 592 X 292 MM; GENERAL NOTE: TYPE: HIGH EFFICIENCY, INCINERABLE, COMPACT FINE FILTER CLASS ACCORDING TO CEN EN 779: 2002: - F9, FRAME: PLASTIC ASHRAE 52.2: EQ. TO MERV 15 MEDIA: GLASS FIBRE SEPERATORS: HOT MELT SEAL: POLYURETHANE GASKET: PU FOAM DUST HOLDING CAPACITY: ASHRAE DUST TEMPERATURE: +80 DEG MAX. OPERATING TEMP. FINAL PRESSURE DROP (RECOMMENDED): 600PA (2.4INWG) NOMINAL AIR FLOW: 4250 M3/H / 2500CFM, EQUIPMENT NOTE: FOR GT AIR INTAKE SYSTEM.

Detailed Scope of Work for this Contract shall be provided in the Tender / RFQ document to all potential buyers submitting the valid EOI with due tender fees.

3. TENDER FEE & TIMELINES:

a) Interested parties meeting the "Bidder Pre-Qualification Requirements" specified under point no. 4 in this document can request tender document and participate in the bidding process by submitting the Expression of Interest (EOI) Letter along with the Tender Fee Payment Details to the contact details mentioned below not later than deadline specified below. Request for extension of EOI submission date will not be entertained.

b) Interested bidders should submit the Expression of Interest (EOI) letter and tender fee payment details to below mentioned email addresses:

- Mails shall be addressed to (To): vishal.bhor@tatapower.com

- Must Mark a copy to (Cc): kserve@tatapower.com

EOI / requests without complete information and communication as above within deadline shall be liable to be rejected and will not be considered further.

- c) Tender Fee, as indicated in the Table1 above may be paid through **NEFT** as per details for payment of Tender Fee given in Table2 below:

Table 2

Details for payment of Tender Fee:	
Bank details for submitting Tender fees through bank transfer / NEFT:	Beneficiary Name: The Tata Power Company Limited Bank Name: HDFC Bank A/c no: 00600110000763 IFS Code: HDFC0000060 A/c type: CC Branch Name & Address: HDFC Bank, Maneckji Wadia Building, Nanik Motwani Marg, Fort, Mumbai 400023
Deadline for tender fee payment and submission of EOI:	20th Mar 2026

- d) **Expression of Interest letter to be submitted along with tender fee payment details should include the following details:**

- A covering letter duly stamped and signed by an authorized signatory clearly indicating the Tender Reference number and your EOI to participate in the tendering process.
- Tender fee payment details / reference no (ensure that tender fee is received by us within specified deadline)
- Bidder to indicate authorized person name, contact number and e-mail id (mandatory) of the person to whom RFQ / tender and all other communications to be addressed for this tender.

- e) Detailed Bid Document (also referred as RFQ) shall be issued through Tata Power e-tender portal (Ariba System) only to the parties submitting a valid EOI as per terms mentioned in this document.

4. BIDDER PRE-QUALIFICATION REQUIREMENTS:

Interested parties to note that Bidder shall be required to 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:

BIDDER PRE-QUALIFICATION REQUIREMENTS:

Interested parties to note that Bidder shall be required to 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.

Technical requirement:

QUALITY & TESTING REQUIREMENTS

- **Manufacturer Test Certificates**
 1. Manufacturer shall submit test certificates for each filter type confirming compliance with specified standards (EN 779 / ASHRAE 52.2).
 2. Certificates shall include details of filter class, media type, frame material, gasket material, and operating temperature limits.
 3. Test certificates shall be traceable to the batch / lot number of the supplied filters.
- **Factory Test Reports (Pressure drop, efficiency):** Factory test reports shall be submitted covering, as a minimum:
 1. Initial pressure drop at rated airflow.
 2. Filtration efficiency as per EN 779 / ASHRAE 52.2 test methods
 3. Visual inspection and dimensional checks
 4. Test results shall clearly demonstrate conformity with the technical requirements specified in this PQR.
- **OEM Approval / Reference**
 1. Filters offered shall be OEM-recommended, OEM-approved, or proven equivalent for the specified Gas Turbine air intake system.
 2. In case of non-OEM filters, the supplier shall provide:
 - a) Past reference list for similar GT applications minimum 5 years supplying experience to be present.
 - b) Performance equivalence data compared with OEM filters.
 3. Buyer reserves the right to accept or reject the offer based on OEM compatibility.

- **Incoming inspection acceptance criteria**

1. All supplied filters shall be subject to incoming inspection at site
2. Inspection shall include, but not be limited to:
 - a. Verification of dimensions, filter class, and airflow direction marking
 - b. Visual check for physical damage, media integrity, gasket condition, and frame quality
 - c. Review of manufacturer test certificates and factory test reports
 - d. Any filter found damaged, non-compliant, or deviating from approved specifications shall be rejected and replaced by the supplier at no extra cost.

- **Documentation Requirements**

Supplier shall submit:

- a. Datasheets
- b. GA drawings
- c. Installation & O&M manuals
- d. Test certificates
- e. Material safety data sheets (MSDS)

- **Packaging & Transportation**

- a. Filters shall be packed to prevent moisture ingress and physical damage
- b. Each package to be clearly labelled with part no., batch no., and direction of airflow

- **Vendor Eligibility Criteria**

- c. Minimum years of experience in GT inlet filtration: 5 years
- d. Past supplies to similar capacity GTs: Reference letter
- e. Approved / Authorized by OEM

(Attach Certificates / related supporting documents).

4.3 FINANCIAL REQUIREMENT:

The Bidder should have average annual financial turnover not less than INR **5 Crore** (best three out of the last five financial years audited results).
(Attach Certificate from Chartered Accountant in this regard).

5. BID SECURITY / EMD:

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 EMD**, 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.

6. BIDDING PROCESS:

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.