

2-Feb-2023

NOTICE INVITING TENDER (NIT)

The Tata Power Company Limited Invites Tenders through E-Tender (Two-Part Bidding Process) from interested and eligible vendors for the following Civil Works required for its Distribution Division:

A) Summary of the Tendered Packages:

Sr. No.	Description	Tender Reference no.	Earnest Money Deposit (Rs.)	Tender Fee (Rs.)
1	Supply, Installation, Testing and commissioning of Active Fiber monitoring system (AFMS) with software along with integration with GIS (Geographical Information Systems), SAP, SOC, NMS and NOC systems at Tata Power (Tender Ref CC23-SS057). Detailed scope shall be issued along with tender enquiry.	CC23SS057	5,00,000/-	1,000/-

Please note, this is a Corrigendum to the Tender CC23SS057 advertised on 9th December 2022. The bidders who have already participated in the Tender shall be retained as “participant” & they shall not be required to participate again by submitting the Tender Fee of INR 1,000 /-.

B) Guidelines for Participating:

Interested Vendors matching the pre-qualification criteria can participate by submitting the following, by email (At email Ids given in section “D” below) **up to 4th February 2023, 1500 hours.**

(Note: Tender enquiry shall be issued separately through Tata Power e-tender system after the last date of participation as mentioned above, to the participating bidders)

- i) Receipt / Acknowledgement of payment of Non-Refundable Tender Fee (Rs. 1000/-).

Vendors can pay Tender Fee via online transfer to the following bank account.

Beneficiary Name: The Tata Power Co. Ltd.

Bank Name: HDFC Bank Ltd.

Branch Name: Fort Branch, Mumbai

Address: Maneckji Wadia Building, Nanik Motwani Marg, Fort, Mumbai 400023.

Branch Code: 60

Bank & Branch Code: 400240015

Account No: 00600110000763
Account type: CC
IFSC Code: HDFC0000060

- ii) **Authorization letter:** A signed and stamped letter on Vendor's letter head mentioning name and contact details (Email ID, Mobile No) of authorized person along with details of tender fee paid as mentioned above. It is also mandatory to mention Tender reference number in the letter.

It is to be noted that Earnest Money Deposit (EMD) is not to be submitted now and is required to be submitted at a later stage along with tender submission in the form of a Bank guarantee.

C) Pre-Qualification Criteria:

1. **Turnover:** Average annual turnover of the Vendor for last three financial years shall not be less than Rs. 300 lakhs
2. **Experience:**

Parameter	Tata Power Requirement	Documents To be submitted by Vendor to ascertain meeting of Pre-qualification requirement
Design, Engineering, Manufacturing, Supply, Supervision of Installation, Testing and Commissioning	The bidder shall have carried out design, engineering, manufacturing, supply ,installation, testing and commissioning of type tested products for Fiber monitoring system comprising of minimum 5 nodes. The OEM/Vendor should have its Fiber Monitoring System deployed and functioning satisfactorily in commercial operations for a minimum of 3 years as on the scheduled date of the bidding.	1) Bidder to submit List of 3 latest Projects with all technical and Purchaser's details or performance certificates. 2) The details shall cover at least 2 projects, which are executed in India with the same product offered. 3) Necessary order references or commissioning reports in respect of AFMS equipment shall be submitted along with technical bid. 4) Bidder shall submit previous installation pics for atleast one project. Pics should clearly display entire installation of project 5) Bidder introducing additional vendor for
	1) Bidder who is not manufacturer should have supplied, erected, tested & commissioned AFMS in India during last 5 years. Bidder should have project experience with similar OEM for atleast 2 year. 2) Bidder who is not manufacturer shall demonstrate technical capabilities for execution of large projects & lab facilities at their premises	

Parameter	Tata Power Requirement	Documents To be submitted by Vendor to ascertain meeting of Pre-qualification requirement
		commissioning/ support services should clearly indicate the name of vendor at the time of technical bid.
Manufacturing Facility	Bidder must be OEM of Fiber monitoring equipment & other Communication systems, having manufacturing facility any where across globe except China & should have testing and support facility in India preferably in Mumbai.	Details of Manufacturing Facilities
Product Selection	OEM shall demonstrate required functionality and capability in Purchaser's Lab / OEM factory.	Bidder to Confirm
	Offered product should meet IETF, ITU, Cyber security(CBIP) standards for AFMS equipment	1)Bidder to submit List of 3 latest Projects with all technical and Purchaser's details. 2)Bidder shall submit performance parameters related documents
	Any other critical issues related to performance, Software/Device bugs observed during commissioning/post commissioning shall be attended by bidder with in 24Hrs & to be resolved with in 48Hrs of reporting.	Bidder to Confirm
Performance	The system supplied should have been in satisfactory commercial operation for a minimum period of 3 years as on scheduled date of the bid opening.	Performance Certificate from 3 different customers
Warranty	Bidder shall provide warranty for 5 years as specified in the specifications & additional optional extended warranty for 2 years.	Bidder to Confirm

Parameter	Tata Power Requirement	Documents To be submitted by Vendor to ascertain meeting of Pre-qualification requirement
Service Support	<p>Bidder must have support service Centre with in India preferably Mumbai(MMR) to cater after sales services & any issues/breakdowns arising post commissioning to be addressed as per agreed SLA.If bidder is not having service center in mumbai,bidder should confirm earliest date by which such facility will be made if contract is successful.</p>	<p>Support Service Centre Details along with contact details and escalation matrix</p>
	<p>Bidder shall demonstrate local service support facility & capabilities of engineers</p>	<p>Support center site visit & formal discussion with support engineers</p>
	<p>Technical support facilities including qualified manpower(Engineers & Technicians), testing tools and instruments and integration facilities available within Mumbai. No remote support will be provided any OT based system.</p>	<p>1)Bidder to submit relevant financial document, oronogram, list test facilities available within India 2)Bidder shall provide escalation matrix for technical support services</p>
Type Tests	<p>All offered equipment should have been successfully type tested at any of the internationally accredited laboratories in line with relevant standards. Product certifications/compliance wrt International Standardization Bodies</p>	<p>Type Test reports as per attached SQP. Reports should be within last 5 years from date of bid submission. OEM/Vendor should submit the appropriate reports or certificates for the offered Make and model</p>
	<p>The type test certificates of the equipment shall not be more than 5 years old as on the schedule date of bid opening.</p>	
Tata Power Vendor/Subvendor list	<p>Acceptance of Tata Power's preferred list of vendor / sub vendor / OEM, which is shared as part of Technical Specifications and the same shall be acceptable to the bidder. However, if bidder introduces additional vendor/sub vendor the same will be evaluated separately as per clauses mentioned below</p> <p>i. If bidder introduces additional vendor, bidder must agree to offer and supply the equipment / systems from the new vendor which meets / complies all qualifying requirements mentioned for individual equipment / systems in respective technical specifications and must submit supporting documents to establish the same along with the bid.</p>	<p>List of Vendor / Sub Vendor / OEM for supplying Fiber monitoring System and required accessories (Patch chords, connectors, couplers, wdm,etc.)</p>

Parameter	Tata Power Requirement	Documents To be submitted by Vendor to ascertain meeting of Pre-qualification requirement
	ii. This vendor/sub vendor evaluation / assessment shall inter-alia include (i) document verification; (ii) bidders work / manufacturing facilities visit (iii) manufacturing capacity, details of works executed, works in hand, anticipated in future and the balance capacity available for present scope of works; (iv) details of plant and machinery, manufacturing and testing facilities, manpower and financial resources; (v) details of quality systems in place; (vi) past experience and performance; (vii) customer feedback; (viii) response to complaint. iii. In the event the bidder proposes to introduce new vendor, bidder will be loaded at the rate of Rs. 2 lakhs per vendor towards resources required to be provided by Tata Power for evaluation of new vendor.	
Documents	Bidder must agree for handing over, to Purchaser, all project related drawings in AutoCAD format as a part of as built drawings at the end of the project in addition to pdf. The pdf versions of above drawings shall be submitted through wrench for formal approval process during detailed engineering.	Bidder to confirm
Equipment and Spare Support and Availability	Min 15 Years	Bidder to submit each Product Life Cycle details
Commercial Capability	Average Annual turnover of the bidder for last three years shall not be less than INR 300.00 Lakhs.	Copy of audited Balance Sheet and P&L Account to be submitted in this regard.

Note: Vendors who qualify as per above criteria may purchase the tender. However, any documents to validate the PQ criteria not to be submitted at this stage. It will be required to be submitted along with the bid submission.

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

Following are contact details of Contact persons for this tender enquiry,

i) **Ms. Subhanjali Sanyal**
Subhanjali.sanyal@tatapower.com

ii) **Mr. Vivek Mittal**

vivek.mittal@tatapower.com

It is to be noted that all future correspondence will be strictly done only with **Interested Vendors** who have done the above steps in time, and only through Tata Power E-Tender System.