

**NTPC LIMITED**  
**(A GOVERNMENT OF INDIA ENTERPRISE)**

Central Procurement Group-I, Raipur

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**Section-I**  
**INVITATION FOR BIDS (IFB)**

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(DOMESTIC COMPETITIVE BIDDING)

FOR

**Name Of Works: Service Contract for Performance Testing and Energy Management Services at NTPC Khargone (Khargone STPS).**

**Ref. NIT No: 9900236800**

**1.0** NTPC Limited (NTPC) invites online bids on “**Single Stage Two Envelope Bidding basis**” from eligible bidders for aforesaid package, as per the scope of work briefly mentioned hereinafter.

**2.0 BRIEF SCOPE OF WORK**

Service contract for Performance testing & Energy management services for One (1) year at Khargone STPS.

**NTPC intends to finance subject Package through Internal Resources.**

**3.0** Detailed Specification, Scope of Work and Terms & Conditions are given in the Bidding Documents, which are available for examination and Sale at our eProcurement Portal (<https://eprocurementpc.nic.in/nicgep/app>) and as per the following schedule:

Form of Contract/Tender Category	<b>SERVICE CONTRACT*</b>
NIT Date	As per etender portal
Document sale Commencement Date	As per etender portal
Last date for receipt of queries from bidders (if any)*	As per etender portal
Last Date & time for Bid submission	As per etender portal
Technical Bid Opening Date & Time	As per etender portal
Price bid Opening Date & time	Shall be intimated separately.
Tender Fee	<b>₹1328.00</b> (Rupees One Thousand Three Hundred Twenty-eight only); payable <b>only through online mode at GePNIC Portal.</b>
Bid Security Deposit / EMD	<b>₹ 1,00,000.00</b> (Rs. One Lakh Only); <b>Payable Only through online mode at GePNIC Portal.</b>

*\*No Queries from Bidders, whatsoever, shall be entertained by the Employer beyond the last date of receipt of Queries/ Pre-Bid Conference (if applicable) as specified above.*

**Note:** The MSME Benefits as mentioned in Bid Data Sheet (BDS), shall be applicable for Form of Contract/Tender Category” type “categorized as "Services" /" Supply” and **not for Form of Contract/Tender Category” categorized as “Works Contracts”.**

***The category of this contract is categorized as ‘Services’, hence, MSE benefits are available for this contract.***

Corrigendum (if any) shall be available on our e-tender website <https://eprocurmentpc.nic.in> only.

- 4.0** All bids must be accompanied with **Bid Security Deposit / EMD** deposit. **Bid Security Deposit / EMD** shall be deposited **through Only ‘Online Mode, at GePNIC Portal** and Receipt slip of Bid Security Deposit shall be submitted by the bidder in the Fee cover at GePNIC portal.

**In case a bidder does not submit the aforesaid EMD / document, then the bid shall be rejected by employer as being non-responsive and shall not be opened.**

Option for Online payment of tender fee is made available at GepNIC/e tender portal. Bidders are requested to avail the facility.

- 5.0** Bidder has to ensure the following documents to be submitted online, pursuant to ITB Clause 15, failing which bid is liable for rejection

a) Tender Fee: As applicable **(Non-Refundable, to be deposited online only)**

b) Earnest Money Deposit/Bid Security, **to be deposited online only**

c) Integrity Pact: **Not Applicable**

- 6.0** A complete set of Bidding Document may be downloaded by any interested Bidder from <https://eprocurmentpc.nic.in/nicgep/app>. by depositing Tender fee as mentioned above.

**Prospective bidders are compulsorily required to provide and GSTN and NIT number with Tender Fee.**

## **7.0 QUALIFYING REQUIREMENTS FOR BIDDERS.**

The bidder who wishes to participate in the bidding shall meet the Qualifying Requirements stipulated hereunder:

### **7.1 Technical Criteria:**

**7.1.1** The bidder should have executed contract for similar work, as per the following within preceding **seven (07) years** prior to the date of Techno-Commercial bid opening, in any of the following manner:

(a) One (1) order having contract value not less than **Rs. 47.00 Lakh**

OR

(b) Two (2) orders having contract value not less than **Rs.30.00 Lakh each**

OR

(c) Three (3) orders having contract value not less than **Rs. 24.00 Lakh each**

**Notes for Technical Criteria:**

1. **“Similar works”** shall mean following works for equipment in a Thermal Power Plant of Capacity 200 MW or higher:

a) Performance and /or Efficiency Testing & Evaluation.

**AND/ OR**

b) PG (Performance Guarantee) Test & Evaluation

2. The word “Executed” mentioned above means that the bidder should have achieved the criteria specified above, even if the total contract is started earlier and/or is not completed/closed.

3. In case of orders under execution, the value of work executed prior to the date of Techno-Commercial bid opening duly certified by bidder’s client shall be considered acceptable.

4. Reference work executed by the bidder as a sub-contractor may also be considered provided the certificate issued by main contractor is duly certified by owner specifying the scope of work executed by the sub-contractor in support of qualifying requirements.

5. For arriving at the executed value of work specified above, basic amount only shall be considered. In case contract is inclusive of taxes, bidder should provide the break – up of basic value and taxes.

**7.2 Financial Criteria**

**7.2.1** The Average Annual Turnover of the Bidder, should not be less than **Rs. 59 Lakh (Rupees Fifty-Nine lakh only)** during the preceding three (3) completed financial years as on the date of Techno-Commercial bid opening.

7.2.2 In case the bidder does not satisfy the financial criteria, stipulated above (cl.-7.2.1) on its own, its holding company would be required to meet the stipulated turnover requirements above, provided that the net worth of such holding company as on the last day of the preceding financial year is at least equal to or more than the paid-up share capital of the holding company. In such an event, the bidder would be required to furnish along with its Techno-Commercial bid, a Letter of Undertaking from the holding company, supported by Board Resolution of the holding company, as per the format enclosed in the bid documents, pledging

unconditional and irrevocable financial support for the execution of the Contract by the bidder in case of award.

7.2.3 In case the bidder is not able to furnish its audited financial statements on standalone entity basis, the unaudited unconsolidated financial statements of the bidder can be considered acceptable provided the bidder furnishes the following further documents on substantiation of its qualification:

- (a) Copies of the unaudited unconsolidated financial statements of the bidder along with copies of the audited consolidated financial statements of the Holding Company.
- (b) A certificate from the CEO/CFO of the Holding Company as per the format enclosed in the bid documents, stating that the unaudited unconsolidated financial statements form part of the consolidated annual statements of the Holding Company.

7.2.4 In cases where audited results for the last preceding financial year as on the date of techno commercial bid opening are not available, the financial results certified by a practicing Chartered Accountant shall be considered acceptable. In case, Bidder is not able to submit the Certificate from practicing Chartered Accountant certifying its financial parameters, the audited results of three consecutive financial years preceding the last financial year shall be considered for evaluating the financial parameters. Further, a Certificate would be required from the CEO/CFO as per the format enclosed in the bidding documents stating that the financial results of the Company are under audit as on the date of Techno-commercial bid opening and the Certificate from the practicing Chartered Accountant certifying the financial parameters is not available.

**Notes for Clause 7. 2 above:**

1. Other income shall not be considered for arriving at annual turnover.
2. "Holding Company" and "Subsidiary Company" shall have the meaning ascribed to them as per Companies Act of India, in vogue.
3. Net worth means the sum total of the paid-up share capital and free reserves. Free reserve means all reserves credited out of the profits and share premium account but does not include reserves credited out of the revaluation of the assets, write back of depreciation provision and amalgamation. Further, any debit balance of Profit and Loss account and miscellaneous expenses to the extent not adjusted or written off, if any, shall be reduced from reserves and surplus.

**8.0 'Class-I local suppliers' only** are eligible to participate in this tender, as defined in the bidding documents/ Public Procurement (Preference to Make in India), Order 2017 and its subsequent amendments/ revisions issued by DPIIT. The bidders may apprise themselves of the relevant provisions of bidding documents in this regard before submission of their bids.

**NOTE:**

Bidders are requested to give acceptance of being Class-I Local Supplier (Minimum Local Content equal to or more than 50%) by accepting the GTE & declaration in Bid Form. By accepting the MLC provision of GTE, it will be considered that: -

“Bidder is 'Class-I local supplier' and is meeting the MLC requirement stipulated in Annexure-II to BDS.

Also, supplier has not been debarred / banned by any other procuring entity for violation of 'Public Procurement (Preference to Make in India), Order 2017' (PPP-MII Order) dated 15.06.2017 and its subsequent revisions / amendments issued by Department for Promotion of Industry and Internal trade (DPIIT)”.

In case false declaration in respect of Local content, same shall be treated as false declaration and will be dealt in line with the Fraud Prevention Policy of NTPC.

The bidders may apprise themselves of the relevant provisions of bidding documents in this regard before submission of their bids.

- 9.0** Any 'Bidder from a country which shares a land border with India', as specified in the Bidding Documents, will be eligible to bid in this tender only if bidder is registered with the Competent Authority as mentioned in the Bidding Documents.

However, the said requirement of registration will not apply to bidders from those countries (even if sharing a land border with India) to which the Government of India has extended lines of credit or in which the Government of India is engaged in development projects.

- 10.0** NTPC reserves the right to reject any or all bids or cancel / withdraw the Invitation for Bids/NIT without assigning any reason whatsoever and in such case no bidder / intending bidder shall have any claim arising out of such action.

- 11.0** Issuance of bid documents to any Bidder shall not construe that such bidder is considered to be qualified. Bids shall be submitted online and opened at the address given below in the presence of Bidder's representatives who choose to attend the bid opening.

- 12.0** Transfer of Bidding Documents purchased by one intending Bidder to another is not permissible.

- 13.0 Address for communication:**

**DGM/AGM C&M (CPG-I)**

NTPC Limited, Central Procurement Group-I,

NTPC WR-II office, Sector-24,

Nava Raipur, Chattisgarh - 492018

Email: [mdmaniruddin@ntpc.co.in](mailto:mdmaniruddin@ntpc.co.in) / [gauravsaraswat@ntpc.co.in](mailto:gauravsaraswat@ntpc.co.in)

Phone: 0771-2515289

**Websites:** <https://eprocurementpc.nic.in/nicgep/app> or [www.ntpctender.com](http://www.ntpctender.com)

- 14.0 Registered Office**



NTPC Limited

NTPC Bhawan, SCOPE Complex,

7, Institutional Area, Lodi Road,

New Delhi – 110003

Corporate Identification Number: L40101DL1975GOI007966. Website: [www.ntpc.co.in](http://www.ntpc.co.in)

 <b>NTPC</b> <b>Tenders</b> <small>A Maharatna Company</small>		<b>NTPC Limited eProcurement Portal</b> <b>Tender Details</b>																				
		Date : 30-Mar-2022 05:22 PM																				
 <a href="#">Print</a>																						
<b>Basic Details</b>																						
<b>Organisation Chain</b>	NTPC Limited  Corporate Centre  USSC  CPG-1																					
<b>Tender Reference Number</b>	NTPC/USSC-CPG1/9900236800																					
<b>Tender ID</b>	2022_NTPC_61747_1																					
<b>Tender Type</b>	Open Tender	<b>Form of contract</b>	Service																			
<b>Tender Category</b>	Services	<b>No. of Covers</b>	3																			
<b>General Technical Evaluation Allowed</b>	Yes [Compliance Required]	<b>ItemWise Technical Evaluation Allowed</b>	No																			
<b>Payment Mode</b>	Online	<b>Is Multi Currency Allowed For BOQ</b>	No																			
<b>Is Multi Currency Allowed For Fee</b>	No	<b>Allow Two Stage Bidding</b>	No																			
<b>Payment Instruments</b>		<b>Cover Details, No. Of Covers - 3</b>																				
<b>Online Bankers</b>	<table border="1"> <thead> <tr> <th>S.No</th> <th>Bank Name</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>SBI Bank</td> </tr> </tbody> </table>	S.No	Bank Name	1	SBI Bank	<table border="1"> <thead> <tr> <th>Cover No</th> <th>Cover</th> <th>Document Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Fee</td> <td>.pdf</td> <td>Scanned Fee Details, MSE document</td> </tr> <tr> <td>2</td> <td>PreQual/Technical</td> <td>.pdf</td> <td>Technical Details</td> </tr> <tr> <td>3</td> <td>Finance</td> <td>.xls</td> <td>Price Bid</td> </tr> </tbody> </table>	Cover No	Cover	Document Type	Description	1	Fee	.pdf	Scanned Fee Details, MSE document	2	PreQual/Technical	.pdf	Technical Details	3	Finance	.xls	Price Bid
S.No	Bank Name																					
1	SBI Bank																					
Cover No	Cover	Document Type	Description																			
1	Fee	.pdf	Scanned Fee Details, MSE document																			
2	PreQual/Technical	.pdf	Technical Details																			
3	Finance	.xls	Price Bid																			
<b>Tender Fee Details, [Total Fee in ₹ * - 1,328]</b>		<b>EMD Fee Details</b>																				
<b>Tender Fee in ₹</b>	1,328	<b>EMD Amount in ₹</b>	1,00,000																			
<b>Fee Payable To</b>	Nil	<b>EMD through BG/ST or EMD Exemption Allowed</b>	Yes																			
<b>Tender Fee Exemption Allowed</b>	Yes	<b>EMD Fee Type</b>	fixed																			
		<b>EMD Payable To</b>	Nil																			
		<b>EMD Percentage</b>	NA																			
		<b>EMD Payable At</b>	Nil																			
<a href="#">Click to view modification history</a>																						
<b>Work /Item(s)</b>																						
<b>Title</b>	SERVICE CONTRACT FOR PERFORMANCE TESTING AND ENERGY MANAGEMENT SERVICESAT NTPC KHARGONE.																					
<b>Work Description</b>	SERVICE CONTRACT FOR PERFORMANCE TESTING AND ENERGY MANAGEMENT SERVICESAT NTPC KHARGONE.																					
<b>Pre Qualification Details</b>	As per tender documents																					
<b>Independent External Monitor/Remarks</b>	NA																					
<b>Show Tender Value in Public Domain</b>	No																					
<b>Tender Value in ₹</b>	0.00	<b>Product Category</b>	Serv - Others																			
<b>Contract Type</b>	Tender	<b>Sub category</b>	NA																			
<b>Location</b>	Western Region Head QuartersII Plot No. -87, Secto	<b>Bid Validity(Days)</b>	180																			
		<b>Period Of Work (Days)</b>	365																			
		<b>Pincode</b>	492018																			
		<b>Pre Bid Meeting Place</b>	NA																			

<b>Pre Bid Meeting Address</b>	NA	<b>Pre Bid Meeting Date</b>	NA	<b>Bid Opening Place</b>	CPG-1 Western Region Head QuartersII
<b>Should Allow NDA Tender</b>	No	<b>Allow Preferential Bidder</b>	No		

**Critical Dates**

<b>Publish Date</b>	30-Mar-2022 06:00 PM	<b>Bid Opening Date</b>	20-Apr-2022 03:00 PM
<b>Document Download / Sale Start Date</b>	30-Mar-2022 06:00 PM	<b>Document Download / Sale End Date</b>	18-Apr-2022 10:00 AM
<b>Clarification Start Date</b>	30-Mar-2022 06:00 PM	<b>Clarification End Date</b>	12-Apr-2022 06:00 PM
<b>Bid Submission Start Date</b>	30-Mar-2022 06:00 PM	<b>Bid Submission End Date</b>	18-Apr-2022 10:00 AM

**Tender Documents**

NIT Document	S.No	Document Name	Description	Document Size (in KB)
	1	Tendernotice_1.pdf	NIT and Qualifying Requirement (QR)	909.09

Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	Tender Documents	TenderDocuments.rar	All Tender Documents	15770.82
2	BOQ	BOQ_64902.xls	Price Bid (BOQ)	383.00	

**View GTE Details**

S.No	Particulars	Expected Value	Mandatory
1.0	Confirm that you are a LOCAL SUPPLIER, and the LOCAL CONTENT included in SCOPE OF SUPPLY FOR ALL QUOTED ITEMS (Item-wise Evaluation) OR COMPLETE SCOPE OF SUPPLY (Package-wise Evaluation) meets the MINIMUM LOCAL CONTENT requirements of the Tender.	Yes	Yes
2.0	Do you accept the Fraud Prevention Policy of NTPC	Yes	Yes
3.0	Do you accept Withholding and Banning of Business Dealing Policy of NTPC	Yes	Yes
4.0	Do you certify full compliance on clause as per tender documents on Restrictions on procurement from a Bidder of a country which shares a land border with India	Yes	Yes
5.0	Do you certify full compliance to all provisions of Bid documents	Yes	Yes

**Auto Extension Corrigendum Properties for Tender**

Iteration	No. of bids required for bid opening a tender	Tender gets extended to No. of days
1.	1	4
2.	1	4
3.	1	4

**Bid Openers List**

S.No	Bid Opener Login Id	Bid Opener Name	Certificate Name
1.	mdmaniruddin@ntpc.co.in	MOHAMMAD MANIRUDDIN	Mohammad Maniruddin
2.	gbsatapathy@ntpc.co.in	Gopabandhu Satapathy	GOPABANDHU SATAPATHY
3.	mahtab@ntpc.co.in	MAHTAB ALAM	Mahtab Alam
4.	nchaplot@ntpc.co.in	Narendra kumar Chaplot	NARENDRA KUMAR CHAPLOT

**GeMARPTS Details**

<b>GeMARPTS ID</b>	BQNJWKQOEKBS
<b>Description</b>	Service contract for Performance testing and Energy management services
<b>Report Initiated On</b>	30-Mar-2022
<b>Valid Until</b>	29-Apr-2022

**Tender Properties**

<b>Auto Tendering Process allowed</b>	No	<b>Show Technical bid status</b>	No
<b>Show Finance bid status</b>	Yes	<b>Show Bids Details</b>	Yes
BoQ Comparative Chart model	Normal	BoQ Comparative chart decimal places	2
BoQ Comparative Chart Rank Type	L	Form Based BoQ	No

**Tender Inviting Authority**

<b>Name</b>	Mohammad Maniruddin DGM CnMUSSC CPG-1,Raipur
<b>Address</b>	CPG-1 Western Region Head QuartersII Plot No. -87, Sector-24, Atal RAIPUR 492018

**Tender Creator Details**

<b>Created By</b>	MOHAMMAD MANIRUDDIN
<b>Designation</b>	DGM(CnM)
<b>Created Date</b>	30-Mar-2022 05:03 PM