

NTPC LIMITED
(A GOVERNMENT OF INDIA ENTERPRISE)

Central Procurement Group-I, Raipur

INVITATION FOR BIDS (IFB)

(DOMESTIC COMPETITIVE BIDDING)

Supply, Installation, Commissioning of CEMS Analyzer Systems for Main Plant St-1 & St-2 of NTPC Singrauli STPS

Tender Ref: NTPC/USSC-CPG1/ 9900332606

- 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

The scope of work comprises of **Supply, Retrofit & Commissioning of 90 kW and above LT air contactor modules (DK21) with LT Vacuum Contactors at NTPC Telangana CHP**. The scope of work shall comprise, but not limited to the supply, erection, testing and inspection of equipment's and materials at manufacturer's works, packing, supply, transportation, transit insurance, delivery to site, unloading, storage and equipment erection including associated civil and structural works if any.

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://eprocurentpc.nic.in/nicgep/app>) and as per the following schedule:

Form of Contract/Tender Category	WORKS CONTRACT*
NIT Date	As per etender portal
Document sale Commencement Date	As per etender portal
Last date for receipt of queries from bidders	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.
EMD/Bid Security	Rs. 2,00,000/-
MSE Exemption	Not Applicable

“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.”

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

- 4.0** All bids must be accompanied by Bid Security in the form as stipulated in the Bidding documents. Option for Online payment of tender fee is also made available at GepNIC/e tender portal. Bidders are requested to please avail the facility.

For details please refer Clause 14 of Section II Bid Data Sheets (BDS)

On GePNIC portal, "EMD through BG or EMD Exemption Allowed" Tab is enabled only for the purpose of allowing bidders to submit the scanned copy of the bank Guarantee.

Bidders are advised NOT to upload MSE/other document for availing exemption.

Payment of EMD is not exempted in this tender. Bids without adequate Bid Security, as per tender provisions, shall be outrightly rejected.

Bid Security/EMD may be paid only through online payment of bid security amount applicable for this tender OR through Bank Guarantee of appropriate value in accordance with the tender provisions.

Bidders who wish to submit bank guarantee MUST upload the scanned copy of bank guarantee and also ensure that original physical copy of the bank guarantee reaches at the address mentioned above before the submission deadline as per tender provisions.

- 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) Earnest Money Deposit/Bid Security: The Bidder shall furnish, as a part of his Bid an Earnest Money Deposit of amount ₹2,00,000/- (Rs. Two Lakhs only)

b) Integrity Pact: Not Applicable

Bank Guarantee for EMD/Performance Security is to be submitted as per following:

All Bank Guarantees shall be received in the form of e-BG through NeSL platform and no physical BGs shall be accepted, except in exceptional circumstances.

"The format of the Bank Guarantee shall be in accordance with the form of Bank Guarantee towards Bid Security/EMD/Performance security included in the Employer's Bidding Documents only.

Bidder's to specifically note that format of EMD BG should only be as per Form-1 specified vide Sec VIII Book 3 of 3 and EMD BG submitted in any other Format including GEM Standard Format shall be rejected for which NTPC shall not be responsible.

Any bid not accompanied by an acceptable bid security shall be rejected by the employer as being non-responsive. In case, the bid security is submitted as e-BG/EFT, bidder to submit the copy of e-BG/proof of e-payment of bid security in the e-tendering portal.

In case the bid security (other than BG) is submitted by the bidder in physical form, bidder to submit the original instrument (or extensions, if any) in separate sealed envelope and a copy of the same in the e-tendering portal.

Any bid not accompanied by an acceptable bid security and integrity pact (if applicable) shall be rejected by the employer as being non-responsive and shall not be opened.

In case, the bid Security is submitted through electronic fund transfer (EFT)/online payment, Bidder to submit the proof of e-payment of bid security either in separate sealed envelope or in the e-tendering portal.

- 6.0** Bidding Document may be downloaded by any interested Bidder from <https://eprocurentpc.nic.in/nicgep/app>. Prospective bidders are compulsorily required to provide GSTIN number.

7.0 QUALIFYING REQUIREMENTS.

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

7.1.1 (a) The Bidder should be a manufacturer of 'Flue gas analyzer/ SOX-NOX analyzer'.

OR

(b) The bidder should be a Subsidiary/ Authorized Channel partner/ Authorized dealer of the OEM [as described in 7.1.1(a) above] as on the date of Techno-commercial Bid opening.

And

7.1.2 The Bidder should have executed the order (s) for 'Gas analyser(s)', as detailed below in the preceding seven (7) years as on date of techno commercial bid opening.

One (1) order having executed value not less than Rs. 94 Lakhs

OR

Two (2) orders having executed value not less than Rs. 58 Lakhs each

OR

Three (3) orders having executed value not less than Rs. 47 Lakhs each

Notes for Clause 7.1 above:

1. 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.
2. 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.
3. For arriving at the executed value of work specified above, basic amount only shall be considered. In case of contract is inclusive of taxes, bidder should provide the break –up of basic value and taxes.
4. The bidder must submit Latest annual report OR NSIC / SSI / MSME registration certificate / BIS license / ISO certificate / MDCC issued against any PO with name of manufacturer/ Type Test Report with name of manufacturer / any other statutory document as a proof of being manufacturer as per QR.
5. In case, bidder has executed reference work under two orders one for supply and one for services separately for the same installation, combined value of both the orders shall be considered as a single order for the purpose of evaluation.
6. Authorized channel partner/ Authorized dealer should be specifically authorized by the manufacturer for participating in this bid.

7.2 Financial criteria:

- 7.2.1 The average annual turnover (AATO) of the Bidder on standalone basis, in the preceding three (3) financial years as on the date of Techno-commercial bid opening should not be less than **Rs. 58 Lakhs (Rupees Fifty-eight Lakhs only)** or in equivalent foreign currency.

In case the bidder does not satisfy the financial criteria, stipulated at Cl. 7.2.1 above on its own, its holding company would be required to meet the stipulated turnover requirements at Cl. 7.2.1 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, 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.

- 7.2.2 Net worth criteria: Not applicable

- 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.

- Copies of the unaudited⁹ unconsolidated financial statements of the bidder along with copies of the audited consolidated financial statements of the Holding Company.
- 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 report of the company.

In case where audited results for the last 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 the Clause 7.2:

- i. (a) In case of a Company, "Net Worth" means the sum total of the paid-up share capital and free reserves. "Free reserves" 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. Other income shall not be considered for arriving at annual turnover figures.
- (b) In case of sole proprietorship/partnership, "Net Worth" means the aggregate of the balances in the Capital Account and the Current Account, where the Current Account is maintained to record regular transactions such as drawings, share of profit, interest on capital and other owner/partner related adjustments. The aggregate of balances should be positive.

- ii. Annual turnover shall mean Revenue from Operations of standalone Financial Statements of the Bidder and other income shall not be considered for arriving at annual turnover. While working out annual turnover of a bidder for the purpose of QR during bid evaluation, Taxes & Duties separately indicated (if any), in the Profit & Loss account shall not be considered.
- iii. For annual Turnover indicated in foreign currency, exchange rate as on seven (7) days prior to the Techno-Commercial bid opening shall be used.
- iv. "Holding Company" and "Subsidiary Company" shall have the meaning ascribed to them as per Companies Act 2013, as amended from time to time.
- v. If a bidder is not required to get its accounts audited under section 44AB of the Income Tax Act, 1961, the financial statements duly certified by a practicing Chartered Accountant shall be considered acceptable along with a certificate from chartered Accountant that bidder is not liable for audit under section 44AB.
- vi. In case a bidder meets the technical QR but could not furnish his / their audited financial statement of last three financial years for evaluating the average Annual turnover, due to the incorporation / formation of the bidder, within a period of less than 3 years from the original scheduled date of tender opening, then, such bidder shall also be considered and the Average annual turnover of such bidder shall be arrived at as below:
 - a) If such bidder furnishes audited financial statements for the last financial year only, then such bidder's average Annual turnover shall be arrived at by dividing the Turnover of the last financial year by 1.5.
 - b) If such bidder furnishes audited financial statements for the last two financial years only, then the bidder's average Annual turnover shall be arrived at by dividing the sum of Turnover of last two financial years by 2.5.

8.0 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.

Further, any bidder (including bidder from India) having specified Transfer of Technology (ToT) arrangement with an entity from a country which shares a land border with India, will be eligible to bid only if the bidder is registered with the same competent authority.

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

9.0 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.

10.0 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.

11.0 Transfer of Bidding Documents purchased by one intending Bidder to another is not permissible.

12.0 Bidders may please note that GePNIC is capturing and showing the IP addresses used by the Buyer and the Bidder(s) /Seller(s). The received bids having matching/common IP address with either Bidder(s)/Seller(s) or Buyer, shall be outrightly rejected & shall not be considered for further evaluation.

13.0 Address for communication:

Sr. Manager/AGM (CPG-I)

NTPC Limited, Central Procurement Group-I,

NTPC WR-II office, Sector-24,

Nava Raipur, Chattisgarh - 492018

Email: harshmamodia@ntpc.co.in / amitksingh@ntpc.co.in

Phone: 0771-2515293

Websites: <https://eprocurementpc.nic.in/nicgep/app> or 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

Signature Not Verified

Digitally signed by Harsh Mamodia

Date: 2026.09.17 12:58:28 IST

Location: NTPC Limited eProcurement Portal

Basic Details

Organisation Chain	NTPC Limited Corporate Centre USSC CPG-1		
Tender Reference Number	NTPC/USSC-CPG1/9900332606		
Tender ID	2026_NTPC_112001_1	Withdrawal Allowed	Yes
Tender Type	Open Tender	Form of contract	Works
Tender Category	Works	No. of Covers	3
General Technical Evaluation Allowed	Yes [Compliance Required]	ItemWise Technical Evaluation Allowed	No
Payment Mode	Online	Is Multi Currency Allowed For BOQ	No
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No

Payment Instruments

Online Bankers	S.No	Bank Name
	1	SBI Bank

Cover Details, No. Of Covers - 3

Cover No	Cover	Document Type	Description
1	Fee	.pdf	EMD Fee Details
2	PreQual/Technical	.pdf	Attachment 3 QR documents Technical Bid
		.pdf	Other Attachments of Technical Bid
		.pdf	Attachment-3L
		.pdf	Last Three Financial Years Balance sheets
3	Finance	.xls	Price Bid BOQ

Tender Fee Details, [Total Fee in ₹ * - 0.00]

Tender Fee in ₹	0.00	
Fee Payable To	Nil	Fee Payable At Nil
Tender Fee Exemption Allowed	No	

EMD Fee Details

EMD Amount in ₹	2,00,000	EMD Exemption Allowed	No
EMD Fee Type	fixed	EMD Percentage	NA
EMD Payable To	Nil	EMD Payable At	Nil
BG Required	Yes		
Minimum Direct EMD Payment in ₹	0.00		

[Click to view modification history](#)

Work /Item(s)

Title	Supply, Installation, Commissioning of CEMS Analyzer Systems for Main Plant St1 and St2 of NTPC SSTPS				
Work Description	As per BId doc				
Pre Qualification Details	As per tender documents				
Independent External Monitor/Remarks	NA				
Show Tender Value in Public Domain	Yes				
Tender Value in ₹	0.00	Product Category	Miscellaneous Works	Sub category	NA
Contract Type	Tender	Bid Validity(Days)	120	Period Of Work(Days)	730

Location	Western Region Head QuartersII	Pincode	492018	Pre Bid Meeting Place	NA
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA	Bid Opening Place	Western Region Head QuartersII
Should Allow NDA Tender	No	Allow Preferential Bidder	No		

Critical Dates					
Publish Date	17-Sep-2026 05:00 PM		Bid Opening Date	09-Oct-2026 05:00 PM	
Document Download / Sale Start Date	17-Sep-2026 05:00 PM		Document Download / Sale End Date	07-Oct-2026 05:00 PM	
Clarification Start Date	18-Sep-2026 09:00 AM		Clarification End Date	22-Sep-2026 09:00 AM	
Bid Submission Start Date	22-Sep-2026 09:00 AM		Bid Submission End Date	07-Oct-2026 05:00 PM	

Tender Documents					
NIT Document	S.No	Document Name	Description	Document Size (in KB)	
	1	Tendernotice_1.pdf	NIT	150.47	
Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	Tender Documents	BidDoc.rar	Bidding Document	16186.33
	2	BOQ	BOQ_115228.xls	BOQ	377.00

View GTE Details - SERVICE GTE (OT- SINGLE STAGE-MLC-LAND BORDER CLAUSE)				
S.No	Particulars	Description	Expected Value	Mandatory
1.0	Confirm that you are a LOCAL SUPPLIER, and the LOCAL CONTENT included in the PACKAGE FOR COMPLETE SCOPE OF WORK meets the MINIMUM LOCAL CONTENT requirements of the Tender.	MLC Declaration for Services	Yes	Yes
2.0	Do you accept NTPC Safety Rules	SAFETY RULES COMPLIANCE	Yes	Yes
3.0	Do you accept the Fraud Prevention Policy of NTPC	FRAUD PREVENTION	Yes	Yes
4.0	Do you accept Withholding and Banning of Business Dealing Policy of NTPC	BANNING POLICY DECLARATION	Yes	Yes
5.0	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	LAND BORDER CLAUSE COMPLIANCE	Yes	Yes
6.0	Do you certify full compliance on Qualifying Requirements	QR COMPLIANCE	Yes	Yes
7.0	Do you certify full compliance to all provisions of Bid documents	NO DEVIATION CERTIFICATION	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.	harshmamodia@ntpc.co.in	Harsh Mamodia	Harsh Mamodia
2.	vkbohwani@ntpc.co.in	Vikas Kumar Bhojwani	Vikas Kumar Bhojwani
3.	ajaykumarshivhare@ntpc.co.in	AJAY SHIVHARE	Ajay Kumar Shivhare
4.	anandshanker@ntpc.co.in	ANAND SHANKER	ANAND SHANKER

Tender Properties			
Auto Tendering Process allowed	No	Show Technical bid status	No
Show Finance bid status	Yes	Stage to disclose Bid Details in Public Domain	Technical Bid Opening
BoQ Comparative Chart model	Normal	BoQ Compative chart decimal places	2

BoQ Comparative Chart Rank Type	L	Form Based BoQ	No
---------------------------------	---	----------------	----

TIA Undertaking

S.No	Undertaking to Order	Tender complying with Order	Reason for non compliance of Order
1	PPP-MII Order 2017	Agree	
2	MSEs Order 2012	Agree	

Tender Inviting Authority

Name	Harsh
Address	Western Region Head QuartersII Plot No. -87, Sector-24, RAIPUR 492018

Tender Creator Details

Created By	Harsh Mamodia
Designation	Sr. Manager
Created Date	17-Sep-2026 12:50 PM