

NTPC LIMITED
(A Government of India Enterprise)



USSC, CPG - 01
(CONTRACTS AND MATERIALS DEPARTMENT)
CONTRACTS SECTION

SECTION – I
NOTICE INVITING TENDER (NIT)

NOTICE INVITING TENDER (NIT)

FOR

Assembly of Gas turbine Rotor with the supply of consumables Make Siemens Model V94.2 at NTPC Dadri

(Domestic Competitive Bidding)

Tender Ref: NTPC/USSC-CPG1/ 9900332965

1.0 NTPC Limited (NTPC) invites online bids on **“Single Stage Two Envelope Bidding basis (Envelope-I: Techno-commercial Bid & Envelope-II: Price Bid)”** 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 **“Assembly of Gas turbine Rotor with the supply of consumables Make Siemens Model V94.2 at NTPC Dadri”**.

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	Services*
Source of IFB/NIT	Central Procurement Group – 1, Raipur
Type of tender	Open tender
NIT Date	As per details at https://eprocurementpc.nic.in
Document sale Commencement Date	
Last date for receipt of queries from bidders (if any)	
Last Date & time for Bid submission	
Technical Bid Opening Date & Time	
Price bid Opening Date & time	Shall be intimated separately.
Cost of Bidding Documents / Tender Fee	NA
Bid Security / EMD	Rs. 20,00,000/- (Rupees Twenty Lakh only)
Benefit to MSME	Applicable. The bidders may apprise themselves of the relevant provisions of bidding documents in this regard before submission of their bids.
Contract Period	12 Months
Pre-Bid Conference Date & Time (if any)	Not Applicable
Reverse Auction	Not Applicable
Integrity Pact	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 on e-tender portal”.

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

As per provisions of Bidding Documents, the Bidders shall submit “Techno-Commercial Proposal” and “Price Proposal” online (<https://eprocurementpc.nic.in/nicgep/app>), within the bid submission date and time as mentioned above. Only Techno-Commercial proposals will be opened on the date and time mentioned above.

Note: For any corrigendum and extension of date of bid submission, please visit the website <https://eprocurementpc.nic.in>

4.0 All bids must be accompanied by Bid Security for an amount (as mentioned at above clause) and Integrity Pact. Integrity Pact shall be submitted as per instruction mentioned in ITB/SCC.

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 DEPOSITED BY THE BIDDER IN THE FORM OF E-BG/THROUGH ELECTRONIC FUND TRANSFER (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 DEPOSITED BY THE BIDDER IN PHYSICAL FORM, BIDDER TO SUBMIT THE ORIGINAL INSTRUMENT IN SEPARATE SEALED ENVELOPE AND A COPY OF THE SAME IN THE E-TENDERING PORTAL.

ALL BANK GUARANTEES SHALL BE SUBMITTED IN THE FORM OF E-BG THROUGH NESL PLATFORM AND NO PHYSICAL BGs SHALL BE ACCEPTED, except in exceptional circumstances. The decision of NTPC in this regard shall be final.

BID SECURITY AMOUNT UP TO RS. 1,00,000/- (RUPEES ONE LACS ONLY) MUST BE SUBMITTED THROUGH ELECTRONIC FUND TRANSFER (EFT) ONLY.

FOR TENDERS ON GePNIC PORTAL, ELECTRONIC FUND TRANSFER (EFT) WILL BE MADE AT GePNIC portal (<https://eprocurementpc.nic.in/nicgep/app>) only

e-BG details for bid security		
1	Beneficiary	NTPC Limited
2	Pan Number of the Beneficiary	AAACN0255D
3	Date of Incorporation of the Beneficiary	07.11.1975
4	Beneficiary Bank IFSC Code	SBIN0017313
5	Account no.	10813608669
6	Registered Address	NTPC Limited, NTPC Bhawan, Scope Complex, 7 Institutional Area, Lodhi Road, New Delhi -110003
7	Pin Code	110003

Note : Bid security in the format of BG should be inline with the NTPC format only (Refer Forms and procedures of the tender documents). Any other format shall be liable for rejection of bid.

Any bid without an acceptable Bid Security and Integrity Pact (if applicable) shall be rejected by Employer as being non-responsive and shall not be opened.

**5.0 QUALIFYING REQUIREMENTS FOR BIDDERS : Applicable
Refer Annexure – 1 of NIT**

6.0 Any Certificate(s) / Financial Statement(s) / Audited Balance Sheet and P&L Account (wherever applicable) undertaken/ signed by a Member of Institute of Chartered Accountant of India (ICAI), which Bidders submit in support of compliance to Qualifying Requirements (QR), will carry Unique Document Identification Number (UDIN) generated in line with the Gazette Notification of Council of Institute of Chartered Accountant of India (ICAI).

7.0 Notwithstanding anything stated above, the Employer reserves the right to assess the credentials/capabilities/capacity of the Bidder/ his collaborators / associates/ subsidiaries / group companies to perform the contract, should the circumstances warrant such assessment in the overall interest of the Employer.

The physical or any mode of assessment/verifications by Employer shall include but not be limited to the assessment/verifications of office/ facilities/ banker's/ submitted reference works in lieu of credentials. A negative determination of such assessment of credentials/capacity/capabilities may result in rejection of the bid.

8.0 The reference works whose details have been declared in their bid shall only be considered to ascertain the bidder's compliance to the specified qualifying Requirement (QR). The Employer at its discretion may seek any clarification and/or documentary evidence only for the reference works as mentioned above. However, no change or substitution of the reference works by new/additional plant for conforming to the specified qualifying Requirement shall be sought, offered or permitted".

9.0 Class-I Local, Class-II Local and Non- Local supplier shall be eligible to participate in the bid 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.

10.0 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.

11.0 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.

12.0 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.

13.0 The bidding document is available online. A complete set of Bidding Documents may be downloaded by any interested Bidder from the NTPC tender website <https://eprocurementpc.nic.in>. The Bidder would be required to register on the website.

First time users are required to register themselves on NTPC tender website (<https://eprocurementpc.nic.in>) after filling up the required details. Users whose email address has not been linked to a vendor code allotted by NTPC/ first time users not allotted any vendor code by NTPC, should send a copy of the registration details to the e-mail address specified in this NIT under Address for Communication with following details at least three working days prior to Technical Opening Date:

- a) Request on the letter head of the Company
- b) Address Proof
- c) Copy of GST Registration Certificate & PAN Card,
- d) Email ID and Contact No.
- e) Name and Designation of the contact person
- f) Cancelled cheque & E.F.T form duly verified by bank

Note: No Hard Copy of bidding documents shall be issued.

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

15.0 **Address for communication:**

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

NTPC Limited, Unified Shared Service Centre,
Central Procurement Group-I,
Western Region-II Head Quarter, Plot No.-87, Sector-24, Atal Nagar
Nava Raipur, Raipur, Chhattisgarh, Pin Code-492101
Tel. No.: 0771-2515438/0771-2515472
Email: srikark@ntpc.co.in / monikasagar@ntpc.co.in

Websites: <https://eprocurementpc.nic.in/nicgep/app> or www.ntpctender.com or www.ntpc.co.in

16.0 **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

QUALIFYING REQUIREMENTS

	The bidder who wishes to participate in the bidding shall meet the Qualifying Requirements stipulated hereunder in the following manner for technical criteria and financial criteria.	
1.0.0	TECHNICAL CRITERIA	
	Route 1- [Meeting Criteria 1.1.1 and 1.1.2]	
	OR	
	Route 2- [Meeting Criteria 1.2.1]	
1.1.0	Route 1 [Meeting Criteria 1.1.1 and 1.1.2]	
	1.1.1	PROVEN EXPERIENCE
		The bidder should be a manufacturer of “Gas Turbine” and should have “supplied / got it supplied” at least one (01) Gas Turbine having minimum rating of 98 MW ISO at Turbine Inlet Temperature (TIT) of 990 Deg C minimum, which should have completed successful operation of at least one hot gas path inspection (HGPI) or major overhaul having minimum 15000 EOH prior to the techno-commercial bid opening.
	1.1.2	The Bidder must either himself possess or have access to the necessary technology for assembly work with high-speed balancing of Gas Turbine rotor with compressor rotor of SIEMENS make Gas Turbine model No V94.2 or its equivalent design having ISO rating of 142.42 MW or higher at TIT of 1060 deg C or higher. The bidder at his option can also outsource any of the activities required for assembly work with high-speed balancing of Gas Turbine rotor with compressor rotor subject to the condition that the chosen outsourcing agency by the bidder also has the necessary technology for assembly work with high-speed balancing of Gas Turbine rotor with compressor rotor of SIEMENS make Gas Turbine model no V94.2 or its equivalent design having ISO rating of 142.42 MW or higher at TIT of 1060 deg C or higher.
	OR	
1.2.0	Route 2 [Meeting Criteria 1.2.1]	
	1.2.1	The bidder can be a licensee or authorized agent of manufacturer of “Gas Turbine and Gas Turbine Compressor set”. In such cases, the bidder can be considered qualified based on the experience of his principal who meets the requirement at Clause 1.1.1 and 1.1.2 mentioned above.
2.0.0	Financial Criteria	
2.1.0	Financial Criteria for the Bidder (Except for Joint venture/Consortium)	
	2.1.1	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.15.45 Crores (Indian Rupees Fifteen crores Forty-five Lakh only) or in equivalent foreign currency. In case the Bidder does not satisfy the annual turnover criteria, stipulated above on its own, its Holding Company would be required to meet the stipulated turnover requirements as 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 the Holding Company's 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.
2.1.2	(a)	Net worth of the bidder should not be less than 25% (Twenty five percent) of the Bidder's paid-up share capital as on the last day of the preceding Financial Year reckoned from the date of Techno commercial bid opening.
		AND
	(b)	Net Worth of the bidder should not have eroded by more than 30% in last three Financial Years. However, Clause (b) is not applicable if Net Worth is equal to or more than 100% of Paid-up Share capital.
		In case the Bidder does not meet the Net worth criteria on its own, it can meet the requirements of Net worth based on the strength of its Subsidiary(ies) and/or Holding Company and/or Subsidiaries of the Holding Company, wherever applicable. In such a case, however, the Net worth of the Bidder and its Subsidiary(ies) and/or Holding Company and/or Subsidiaries of the Holding Company, in combined manner, should not be less than 100% of the paid-up share capital. However, the individual Net Worth of the bidder should be Positive and for others, the Net Worth should be at least 75% of their respective Paid-Up share capitals.
		Net worth in combined manner shall be calculated as follows:
		Net worth (combined)= [(X1+ X2 +X3) / (Y1 +Y2+Y3)] X 100
		Where X1, X2, X3 are individual Net worths and Y1, Y2, Y3 are individual paid-up share capitals.
2.1.3		In case the Bidder is not able to furnish its audited financial statements on stand-alone entity basis, the unaudited unconsolidated financial statements of the Bidder can be considered acceptable provided the Bidder furnishes the following documents for substantiation of its qualification.
	(i)	Copies of the unaudited unconsolidated financial statements of the Bidder along with copies of the audited consolidated financial statements of its Holding Company.
	(ii)	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 Financial Statements of the company.
		In cases 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 a 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.
2.2.0		Financial Criteria for the Joint Venture/Consortium: Not Applicable
2.3.0		Financial Criteria for the Collaborator / Associate.: Not Applicable

Notes for 2.0.0

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. (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: 1. 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. 2. 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.
vii)	Date of Techno-Commercial Bid opening as mentioned above shall be Original Scheduled Date of Tender Opening.

Basic Details

Organisation Chain	NTPC Limited Corporate Centre USSC CPG-1		
Tender Reference Number	NTPC/USSC-CPG1/9900332965		
Tender ID	2026_NTPC_111801_1	Withdrawal Allowed	Yes
Tender Type	Open Tender	Form of contract	Service
Tender Category	Services	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	Integrity Pact
		.pdf	bid security (Online payment details / E-BG only/ Valid MSE details)
		.pdf	Attachment - 13 Undertaking of important terms and conditions
2	PreQual/Technical	.pdf	OTHER DOCUMENTS AS PER BID
		.pdf	QR RELATED DOCUMENTS
		.pdf	LOCAL CONTENT DECLARTION
3	Finance	.xls	Price Bid

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 ₹	20,00,000	EMD Exemption Allowed	Yes
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	Assembly of Gas turbine Rotor with the supply of consumables Make		
Work Description	Assembly of Gas turbine Rotor with the supply of consumables MakeSiemens Model V94.2 at NTPC Dadri		
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	Serv - Others
Contract Type	Tender	Bid Validity(Days)	120
Location	Western Region Head QuartersII Plot No. -87, Secto	Pincode	492018
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA
Should Allow NDA Tender	No	Allow Preferential Bidder	No
		Sub category	NA
		Period Of Work(Days)	365
		Pre Bid Meeting Place	NA
		Bid Opening Place	Western Region Head QuartersII

Critical Dates

Publish Date	11-Sep-2026 06:00 PM	Bid Opening Date	07-Oct-2026 03:00 PM
Document Download / Sale Start Date	11-Sep-2026 06:10 PM	Document Download / Sale End Date	05-Oct-2026 03:00 PM
Clarification Start Date	12-Sep-2026 09:00 AM	Clarification End Date	22-Sep-2026 05:00 PM
Bid Submission Start Date	15-Sep-2026 09:00 AM	Bid Submission End Date	05-Oct-2026 03:00 PM

Tender Documents

NIT Document	
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	S.No	Document Name	Description	Document Size (in KB)	
	1	Tendernotice_1.pdf	NIT	352.17	
Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	Tender Documents	PDF.rar	Tender doc	15628.95
	2	BOQ	BOQ_115028.xls	Price bid	314.50

View GTE Details - Purchase or Service GTE (No Deviation)

S.No	Particulars	Description	Expected Value	Mandatory
1.0	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.	madhuripatel@ntpc.co.in	MADHURI PATEL	Madhuri Manoj Gujar
3.	srikark@ntpc.co.in	J.V.R.Srikar Kale	KALE JAYA VENU RAGAVA SRIKAR
4.	sonamjha@ntpc.co.in	Sonam Jha	Sonam Jha

GeMARPTS Details

GeMARPTS ID	3QZI2V2KTXON
Description	Rotor Assembly Preparation for V94.2 Gas Turbine
Report Initiated On	12-Dec-2025
Valid Until	11-Jan-2026

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 Compartive 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	Not Agree	Exempted items
2	MSEs Order 2012	Agree	Applicable

Tender Inviting Authority

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

Tender Creator Details

Created By	J.V.R.Srikar Kale
Designation	DGM
Created Date	11-Sep-2026 12:02 PM