

**INVITATION FOR BIDS (IFB)**  
**(DOMESTIC COMPETITIVE BIDDING)**

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

*Central Procurement Group-I, Raipur*

**INVITATION FOR BIDS (IFB)**  
**(DOMESTIC COMPETITIVE BIDDING)**

**FOR**

**“Supply, Installation & Commissioning of Inverter for 10MW Solar Plant for NTPC Unchahar”**

1. NTPC invites online bids on Single Stage-Two Envelope bidding basis “Supply, Installation & Commissioning of Inverter for 10MW Solar Plant for NTPC Unchahar” as per the Brief Scope of Work mentioned hereinafter.
2. Brief Scope of Work:  
The brief scope of work under this package includes **“Supply, Installation & Commissioning of Inverter for 10MW Solar Plant for NTPC Unchahar”** as detailed in the scope of work, Terms and Conditions and BOQ given in the Bidding Documents.

3. Brief Details:

NIT No.	2022_NTPC_62135_1 (NTPC/USSC-CPG1/ 9900237630)
<b>Tender Fee</b>	<b>INR 1,328.00 Inclusive of GST. (Rupees One Thousand Three Hundred Twenty Eight Only)</b>
<b>EMD</b>	<b>INR 1,00,000/- (Rupees One Lakhs only)</b>
Completion period	06 Months from the issue of PO.
<b>MSE Benefits</b>	<b>Not Applicable</b>
Integrity Pact (Applicable / Not Applicable)	Not Applicable
Form of Contract/Tender	Works Contract

Category	
----------	--

\*The MSE 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**".

**"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://eprocurmentpc.nic.in> only.

**General Terms & Conditions:**

4. A complete set of bid documents may be downloaded by any interested bidder by logging at our site <https://eprocurmentpc.nic.in/>. For logging on to our site, the bidder would require user id and password which can be created by themselves at our site from Online Bidder Enrollment tab. First time users, who do not have vendor code in NTPC database are required to approach NTPC at least 05 (Five) working days prior to Bid Submission End Date along with duly filled EFT Forms, Cancelled Cheque, Copy of PAN, Copy of TIN, Copy GST Registration, other documents related to credentials etc.

5. Payment of Tender Fee by any bidder shall not construe that such bidder is considered to be qualified.

6. Notwithstanding anything stated above, NTPC reserve the right to assess bidder's capability and capacity of the bidder for carrying out the supplies and the decision of NTPC in this regard shall be final.

7. NTPC reserves the right to accept or reject any or all the tenders in part or full including rejection of any request for issue of tender documents, alter the quantities or split the order without assigning any reason thereof.

8. Bidders have to submit bids on line on the NTPC e- tender Portal (<https://eprocurmentpc.nic.in/>). Single Stage two envelope bidding system will be followed for the subject package. Technical & Price Bids shall be submitted online before expiry of Bid Submission End Date. Offline documents (Like Tender Fee, Bid Security exemption & any other document, if specified in SPC) should be submitted/ received at NTPC Raipur before expiry of Bid Submission Date, as detailed here under:

(i) Envelope-1 (Marked as Tender Fee/ EMD) must contain Tender Fee,

EMD & any other document specified in SPC (Special Purchase Conditions).

9. Envelope-1 (Marked as Tender Fee / EMD) shall be opened first and contents of this envelope shall be checked before opening of the Technical

Bid/Envelope- 2 (Marked as QR). Technical Bid/Envelope-2 (Marked as QR) of only those bidders whose Tender Fee/ EMD are found valid & acceptable, will be opened. If the bidder qualifies as per the QR and terms & conditions of NIT, their price bid shall be opened on the scheduled date as notified in NIT or on the date to be intimated after evaluation of technical bids.

10. Above details are only indicative. Other detailed terms and conditions shall be as per tender documents.

Address for Communication:

AGM(C&M)-CPG-1

NTPC Limited, Western Region II Headquarters,

Plot No-87, Sector-24, Atal Nagar,

Naya Raipur, Raipur

Chhatisgarh-492018

Email:- [usgupta01@ntpc.co.in](mailto:usgupta01@ntpc.co.in)

/

[dppradhan@ntpc.co.in](mailto:dppradhan@ntpc.co.in)

/

[gurpratapsingh@ntpc.co.in](mailto:gurpratapsingh@ntpc.co.in)

## **QUALIFYING REQUIREMENTS FOR BIDDERS.**

The bidders who wish to participate in the bidding shall satisfactorily establish that they fulfill the following Qualifying Requirements.

### **1.1 Technical Criteria**

1.1.1 The Bidder should be ' Manufacturer / Authorized dealer of manufacturer / 'channel partner of manufacturer'' of Solar Inverter.

AND

1.1.2 The bidder should have supplied & commissioned / got commissioned at least one (1) no of Grid connected Solar Inverter of 500 KWp OR above with DC Input  $\geq 500V$  and AC Output  $\geq 345V$  , which should have been in successful operation for a minimum period of one (01) year prior to the date of techno-commercial bid opening.

AND

1.1.3 The Bidder should have executed orders of inverters in the preceding seven (7) years prior to the date of techno-commercial bid opening, meeting the following criteria:

**One (1) order having executed value not less than Rs. 64 Lacs**

OR

**Two (2) orders having executed value not less than Rs. 40 Lacs each**

OR

**Three (3) orders having executed quantity not less than Rs. 32 Lacs each**

#### **Notes for 1.1:**

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. 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.

4. 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
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.

## **1.2 Financial Criteria**

1.2.1 The Average Annual Turnover of the Bidder, should not be less than **Rs. 80 Lacs (Rupees Eighty lacs only)** during the preceding three (3) completed financial years as on the date of Techno-Commercial bid opening

1.2.2 In case the bidder does not satisfy the financial criteria, stipulated at Cl. 1.2.1 above on its own, its Holding Company would be required to meet the stipulated turnover requirements at Cl. 1.2.1 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.

1.2.3 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 further furnishes the following

- Copies of the unaudited 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 of the bidder form part of the audited Consolidated Annual Report of the holding company.

1.2.4 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 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 1.2 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.

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.

## **DOCUMENTS TO BE SUBMITTED BY THE BIDDER WITH THE TECHNICAL BID:**

Legible copies of the following documents duly authenticated by the authorized representative of the bidder shall be submitted in support of the qualifying requirements along with technical bid:

- i. Copy of Deed of Joint undertaking, if applicable. Original copy must be sent in sealed envelope with offline documents like Tender fee etc.
- ii. **Relevant Order copies along with Proof of Execution (copy of Completion certificate, Invoice, Shipping Documents, Certified copy of Bank Statement of payment etc).**
- iii. **Copy of Profit & Loss Account & Balance Sheet for the preceding three (3) completed financial years as on date of bid opening.**
- iv. **If not available for FY 2021-22, Submit a certificate from CEO/CFO as per enclosed format (Kindly refer enclosed attachment).**
- v. Copy of Power of Attorney of Authorized Signatory (if applicable).
- vi. Other documents in support of QR.

### **NOTE:**

1. NTPC if so desire may verify the performance of the bidder from their respective clients.
2. **The Bidder's attention is also drawn to ITB Clause 10.1 (II) (f)/ ITB Clause 26, as per which, only the reference Works/ Orders whose details have been declared in relevant Attachment in their Bid, shall be considered to ascertain the bidder's compliance to the specified Qualifying Requirements (QR).**

Both Class-I local suppliers and Class-II Local Suppliers 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."

The local content requirement to categorize a Bidder/ Supplier as 'Class-I local supplier' is minimum 50%.

Make in India Purchase Preference is applicable for Class-I Local Suppliers Only.

### **Note:**

- i. The bidder has to furnish declaration regarding local content in Employer's attached format for availing purchase preference. The duly filled-in declaration format is to be submitted in **TECHNO-COMMERCIAL BID COVER/ ENVELOPE**.
- ii. 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)".
- iii. 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.

- The Contractor shall not be allowed to sub-contract works to any sub-contractor/ sub-vendor from a country which shares a land border with India unless such sub-contractor is registered with the competent Authority.
- The Competent Authority for the purpose of registration shall be as mentioned in the F. NO. 6/18/2019-PPD, Ministry of Finance, Department of Expenditure, Public procurement Division.
- However, the said requirement of registration will not apply to sub-contractors 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. The Contractor may apprise itself of the updated lists of such countries available in the website of the Ministry of External Affairs.
- 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.
- 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.
- Transfer of Bidding Documents purchased by one intending Bidder to another is not permissible.

**Address for communication:**

**Sr. Manager (C&M)-CPG-1 / AGM(C&M)-CPG-I**



NTPC Limited, Central Procurement Group-I,  
NTPC WR-II office, Sector-24 , Tuta,  
Naya Raipur, Chattisgarh - 492101 (India)

Email:

[gurpratapsingh@ntpc.co.in](mailto:gurpratapsingh@ntpc.co.in)

[dppradhan@ntpc.co.in](mailto:dppradhan@ntpc.co.in)

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

8

**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)