

**INVITATION FOR BIDS (IFB)  
FOR  
Power Transformers Package for Pudimadaka Green Hydrogen Hub  
(Domestic Competitive Bidding)**

**GEPNIC Tender Ref. No: 2026\_NTPC\_108029\_1**

**Bidding Document No: CS-9590-201-9**

**Date: 08.05.2026**

**1.0** NTPC Limited on behalf of NTPC Green Energy Limited (NGEL)(The Employer) invites on-line bids on Single Stage Two Envelope Basis (i.e. Envelope-I: Techno-Commercial and Envelope-II: Price) from eligible Bidders for Power Transformers Package for green hydrogen hub, Andhra Pradesh as per the scope of work briefly mentioned hereinafter.

**2.0 Brief Scope of Work**

Design, Engineering, Manufacturing, Supply, Testing, Packing and Forwarding, Transportation, Unloading, supervision of Erection and Commissioning of 315MVA,400/33/33kV Power Transformers along with required accessories as follows.

Supply, supervision of Erection and Commissioning of Main Equipment:

a) 315MVA,400/33/33 kV Power Transformers	Total 11 nos.
b) Fire Protection System for each Power Transformer.	Total 11 nos.

Supply and Installation of Monitoring Equipment: -

a) On-Line DGA Analyzer for each Power Transformer under service.	Total 11 nos.
b) Portable On-Line Moisture Removal System	Total 11 nos.

Supply of Operation & Maintenance instruments and accessories: -

a) Insulation tester (0-10kV)	01 No
b) Oil Tanker, wheel mounted,10kL capacity	01 No
c) Oil purification equipment, 10kL	01 No
d) IR Camera	01 No
e) Automatic tan delta kit	01 No

**3.0** NGEL intends to finance the aforesaid Package with a mix of debt and equity.

**4.0** Detailed specification, scope of work and terms & conditions are given in the Bidding Documents, which are available at Government e-procurement portal of NIC (GePNIC) at website- <https://eprocurementpc.nic.in/> and as per the following schedule:

Issuance of IFB	08.05.2026
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Document Download start date	08.05.2026
Pre-Bid Conference	21.05.2026 at 0900 hrs. (IST)
Last date for receipt of queries from bidders (if any)*	21.05.2026
Bid (both Techno-Commercial and Price) submission end date & time	04.06.2026 up to 13:00 hrs. (IST)
Date & Time for opening of Envelop-I (Techno-Commercial bid)	04.06.2026 at 15:00 hrs. (IST)
Date & Time for opening of Envelop-II (Price bid)	Shall be intimated after opening of Techno- Commercial Bid.

\*No Queries from Bidders, whatsoever, shall be entertained by the Employer beyond the last date of receipt of Queries as specified above.

- 5.0** All bids must be accompanied by **Bid security for an amount of INR 5,00,00,000/- (Indian Rupees Five Crores only)** in the form as stipulated in Bidding Documents.

***ANY BID NOT ACCOMPANIED BY AN ACCEPTABLE BID SECURITY IN A SEPARATE SEALED ENVELOPE 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), BIDDER TO SUBMIT THE PROOF OF E-PAYMENT OF BID SECURITY EITHER IN SEPARATE SEALED ENVELOPE OR IN THE E-TENDERING PORTAL.***

- 5.1** Acceptable Tender Fee payment proof shall be uploaded by all the bidder in the “Fee Cover” at the GePNIC Portal.

**6.0 Qualifying Requirements for Bidders:**

Qualifying Requirement (QR) for subject package is Attached as **Annexure-I**.

- 7.0** Only 'Class-I 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 (Department for Promotion of Industry and Internal Trade). The bidders may apprise themselves of the relevant provisions of bidding documents in this regard before submission of their bids.

- 7.1** 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.

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

- 9.0** Issuance of Bidding Documents to any bidder shall not construe that bidder is considered qualified.
- 10.0** Notwithstanding anything stated above, the Employer/NTPC reserves the right to assess the capabilities and capacity of the Bidder / its Collaborators / Associates / Subsidiaries / Group companies to perform the contract, should the circumstances warrant such assessment in the overall interest of the Employer.
- 11.0** NGEL/ NTPC reserves the right to reject any or all bids or cancel/withdraw the Invitation for Bids (IFB) for the subject package without assigning any reason whatsoever and in such case no bidder/intending bidder shall have any claim arising out of such action.
- 12.0** A complete set of Bidding Documents may be downloaded by any interested Bidder from the website <https://eprocurmentpc.nic.in/>. The tender is invited under e-tendering process. The bidders can enroll themselves on the website <https://eprocurmentpc.nic.in/> using the option "online Bidder Enrolment". The said website also has the detailed guidelines on enrollment and participation in the bidding process including Bidder Manual for online fee payment.

**13.0 Address for Communication**

DGM (CS)/AGM(CS)  
NTPC Limited  
6<sup>th</sup> Floor, Engineering Office Complex,  
Plot A-8A, Sector 24, Noida-201301,  
State of U.P., India  
Contact: 0120-494 6532/6520  
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Websites : <https://eprocurmentpc.nic.in/> or  
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[www.ntpc.co.in](http://www.ntpc.co.in)