

**NTPC LIMITED  
(A GOVERNMENT OF INDIA ENTERPRISE)  
CORPORATE CONTRACTS, NOIDA**

**INVITATION FOR BIDS (IFB)  
(Advance Intimation to Bidders)  
FOR  
Development, Design and Setup of '150 TPD CO<sub>2</sub> to Green Urea (CTGU) Plant' at NTPC  
Pudimadaka  
(INTERNATIONAL COMPETITIVE BIDDING)**

GEPNIC Tender Ref. No: xxxxxxxxxxxx

**Bidding Document No: CS-9590-130E-2**

**Date: 10.04.2026**

**1.0** NTPC invites online bids on Single Stage Two Envelope, International Competitive Bidding basis (Envelope I: Techno-Commercial Bid & Envelope II: Price Bid) for the aforesaid Package, as per the scope of work briefly mentioned hereinafter.

**2.0 BRIEF SCOPE OF WORK**

The Bidder shall execute the project on a Lump Sum basis, covering Licensing, Design, Engineering, Fabrication, Packing, Forwarding, Supply, Transportation and handling, Custom duty (and any other duties), Freight, Insurance, Loading & Unloading, Storage, Construction, Erection, Commissioning, Testing, PG Test, Training - in line with the specifications for the complete 150 TPD CO<sub>2</sub> to Green Urea (CTGU) plant.

The project comprises five (05) blocks of nominal capacity at two locations approx. 25km apart: 325 TPD CO<sub>2</sub> Capture (at Simhadri), 15.3 TPD Hydrogen, ~70 TPD Nitrogen, 85 TPD Ammonia, and 150 TPD Urea Plant (at Pudimadaka). Scope includes all process units, utilities, offsites, interconnections, and balance of plant systems required for safe and reliable operation, including integration with NTPC facilities at specified terminal points.

The Bidder shall design and provide all interfacing systems for tapping utilities from designated points, including all required materials, equipment, and services. Performance Guarantee (PG) tests shall be conducted to demonstrate guaranteed capacities and product quality. The Bidder shall obtain all statutory approvals and ensure compliance with applicable regulations (including Consent to Establish, Consent to Operate, Forest Clearance, EIA, QRA, etc.), and shall be responsible for safety management including deployment of safety personnel, provision of PPE, insurance, quality assurance, site execution, training, documentation, commissioning support, and supply of spares and consumables.

**3.0 The Bidding Schedule\*:**

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| Issue of IFB   | 10.04.2026   |
| Bidding Document No  | CS-9590-130E-2   |
| Documents Download Date & Timings  | From 30.04.2026 at <a href="https://eprocurrentpc.nic.in">https://eprocurrentpc.nic.in</a> |
| Pre-Bid Conference date & time   | Shall be intimated later.  |
| Last date for receipt of queries from bidders (if any)                               | Shall be intimated later.  |
| Date, Time and venue for Pre-Bid conference  | Shall be intimated later.  |
| Bid receipt date & time for Envelope-I (Techno-Commercial) & Envelope-II (Price) bid | Shall be intimated later.  |
| Bid Opening Date & Time for Envelope-I (Techno-Commercial) bid                       | Shall be intimated later.  |

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| Bid Opening Date & Time for Envelope-II<br>(Price) bid | Shall be intimated after opening of Envelope-I<br>(Techno-Commercial) Bids. |
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\*Note: Bidders are advised to visit the GePNIC (e-tender) portal of NTPC for updated bidding schedule of the Tender. GePNIC tender ref. no. will be updated along with release of complete bidding document.

- 4.0** All bids must be accompanied by Bid Security for an amount of **INR 200,000,000/-** (Indian Rupees Two Hundred Million only) or **USD 2,109,300/-** (Two Million One Hundred Nine Thousand Three Hundred US Dollars) in the form as stipulated in the 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. IN CASE, THE BID SECURITY IS SUBMITTED AS E-BG/ THROUGH ELECTRONIC FUND TRANSFER (EFT), BIDDER TO SUBMIT THE COPY OF E-BG/PROOF OF E-PAYMENT OF BID SECURITY EITHER IN SEPARATE SEALED ENVELOPE OR IN THE E-TENDERING PORTAL**

- 5.0** 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.

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

**7.0 Address for Communication:**

Sr. Manager (CS)/ AGM (CS)  
NTPC Limited  
Plot A-8A, Sector 24, Noida-201301  
State of U.P. India  
Contact: 9555551491 / 9650992301  
e-mail: [rohithgautam@ntpc.co.in](mailto:rohithgautam@ntpc.co.in) / [abhishekjain02@ntpc.co.in](mailto:abhishekjain02@ntpc.co.in)  
Websites: [www.ntpc.tender.ntpc.co.in](http://www.ntpc.tender.ntpc.co.in) or [www.ntpc.co.in](http://www.ntpc.co.in)  
or <https://eprocurrentpc.nic.in/>

**8.0 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)