



**NTPC GREEN ENERGY LIMITED
(A WHOLLY OWNED SUBSIDIARY OF NTPC LIMITED)**

CONTRACTS SERVICES

ABRIDGED - INVITATION FOR BIDS

FOR

**DEVELOPMENT OF WIND ENERGY PROJECT WITH 215MW CAPACITY FOR INGEL AT ISTS
SUBSTATION ANANTAPUR-II IN ANDHRA PRADESH (TRANCHE-III)**

(Domestic Competitive Bidding)

IFB No.: NRE-CS-5931-003-9

Date: 12.02.2026

1.0 NTPC Green Energy Limited (NGEL), invites online bids from eligible bidders on Single Stage Two Envelope (i.e., Envelope-I: Techno-Commercial Bid and Envelope-II: Price Bid) basis for “Development of Wind Energy Project with 215MW Capacity for INGEL at ISTS substation Anantapur-II in Andhra Pradesh (Tranche-III)”.

2.0 BRIEF SCOPE OF WORK

The brief scope of work consists of:

1. Detailed design, engineering, micro-siting, manufacturing, supply, erection, testing, installation & commissioning, and proving the guaranteed performance parameters for complete wind farm including land, ALMM (Wind) listed wind turbine generators (WTGs) within the offered wind farm, Unit substation, 33kV internal evacuation lines from unit substation, pooling substation, central monitoring and control station (CMCS), wind monitoring mast(s), external EHV transmission line till ISTS substation etc.
2. Acquisition of the required land for the offered wind farm project, all roads, storage area and sheds, pooling sub-station etc. as per prevailing govt. rules and transfer of title/ lease deed to the Employer including infra-structure development and Right of Way (ROW) complete along with all required approvals.
3. All associated civil works like WTG foundations, USS foundations, control cabins for housing control panel near tower base (if required), internal roads, office cum control room building, pooling substation, storage sheds, permanent water supply arrangements, approach roads etc.
4. All associated electrical works required for grid interfacing (i.e. internal HT overhead lines, system controls and metering station, EHV Sub-stations with necessary switch gear etc. complete).
5. Inland Transportation and Insurance for Delivery at site on FOR basis.
6. Geotechnical Investigation and Civil Works for all foundations and works.
7. Grid compliance study for the complete wind project, SCADA/SAS system, Control Panels, Power Plant Controller, system software(s), supply and installation of SVG and harmonic



filter as per requirement to meet the compliance and successful commissioning of wind project.

8. Offered Wind Project shall be interconnected to Anantapur ISTS Sub-Station-II, Andhra Pradesh. ISTS connectivity shall be arranged by the Employer.
9. The bidders shall offer ALMM(Wind) listed WTG machine having machine capacity of 3.0MW or higher.
10. All agreements, statutory approvals and clearances such as govt. order, power evacuation, environmental, central/ state nodal renewable energy agency, electrical, forest, MOD etc. as required/ applicable.
11. 10 years Comprehensive operation & maintenance of the complete Wind Energy Project including WTG, Unit Substation, pooling substation, internal and external transmission system, roads and approaches, along with supply of all spare parts, consumables, repairs/ replacement of any defective equipment, payment of applicable charges levied by the respective state govt./ local bodies etc.
12. Supply of Mandatory Spares.

The detailed scope of work is as defined in bidding document No.: **NRE-CS-5931-003-9**.

3.0 For the detailed IFB and bidding documents please visit at <https://www.bharat-electronictender.com> or www.ntpctender.com or www.ntpc.co.in from **27.02.2026**.

4.0 ADDRESS FOR COMMUNICATION

Contracts Services
 NTPC Green Energy Limited
 4th Floor, Renewables Building, NETRA Complex
 E-3, Ecotech-II, Udyog Vihar, Greater Noida
 Gautam Buddha Nagar, Uttar Pradesh, India, Pin – 201306

Contact Persons

Name & Designation	Telephone No	Mobile No	E-Mail ID
Vishal Jain AGM (CS)	+91-120-2356525	9413354939	vishaljain@ntpc.co.in
Manish Kumar AGM (CS)	+91-120-2356525	9425219751	manishkumar01@ntpc.co.in
Gurpratap Singh Sr. Manager (CS)	+91-120-2356553	9416212724	gurpratapsingh@ntpc.co.in

Corporate Identification Number: U40100DL2022GOI396282, Website: www.ngel.co.in