

(INVITATION FOR EXPRESSION OF INTEREST)

NTPC Vidyut Vyapar Nigam Limited

(A Wholly owned subsidiary of NTPC Ltd)



Invites

Expression of Interest (EOI)

For

**Sale of Gypsum from Flue Gas Desulfurization (FGD) plant of NTPC
Power Plants in India for Gypsum End Users & Traders**

EOI Ref No.: NVVN/CandM/2025-26/RE-478

**EXPRESSION OF INTEREST FOR SALE OF GYPSUM FROM FLUE GAS DESULFURIZATION (FGD)
PLANT OF NTPC POWER PLANTS IN INDIA FOR GYPSUM END USERS & TRADERS**

NTPC VIDYUT VYAPAR NIGAM LTD
(A Wholly Owned Subsidiary of NTPC Ltd)



DOCUMENTS OF EOI

This EOI document comprises of the following sections:

- (i) Section-I : Invitation for Expression of Interest
- (ii) Section-II : Information to Applicants
- (iii) Section-III : Application Form and Annexures

Instructions to APPLICANTS

- Applicants should go through Section-I and Section-II thoroughly before filling and submitting the application.
- For expression of interest, Application Form and Annexures given in Section-III shall be duly filled and sent to NTPC Vidyut Vyapar Nigam Ltd by the APPLICANT in soft copy.

(INVITATION FOR EXPRESSION OF INTEREST)



SECTION-I:

INVITATION FOR GLOBAL EXPRESSION OF INTEREST

**EXPRESSION OF INTEREST FOR SALE OF GYPSUM FROM FLUE GAS DESULFURIZATION (FGD)
PLANT OF NTPC POWER PLANTS IN INDIA FOR GYPSUM END USERS & TRADERS**

NTPC VIDYUT VYAPAR NIGAM LTD
 (A Wholly Owned Subsidiary of NTPC Ltd)
DETAILED NOTICE INVITING GLOBAL EXPRESSION OF INTEREST (EOI)

EOI Ref No.: NVVN/CandM/2025-26/RE-478

Date: ...

Sale of Gypsum from Flue Gas Desulfurization (FGD) plant of NTPC Power Plants in India for Gypsum End Users & Traders

- 1.0 NTPC Vidyut Vyapar Nigam Limited (NVVN) a wholly owned subsidiary of NTPC Limited, invites Expression of Interest (EOI) from applicants for sale of gypsum from Flue Gas Desulfurization (FGD) plant of NTPC power plants in India for Gypsum End Users & Traders on a long-term basis.
- 2.0 After identifying the APPLICANTS through EOI, NVVN may come out with the detailed tender (open/ limited).
- 3.0 The objective of this EOI is to identify and engage with eligible Gypsum End Users & traders who are interested in long-term or bulk procurement of FGD Gypsum produced as biproduct from NTPC stations. Primarily FGD Gypsum shall be available for end users & traders on as is where is basis. However, the quality of Gypsum produced from NTPC FGD plants on various parameters are as per Annexure-5.
- 4.0 **Eligibility for Participation in EOI**
 - 4.1 Indian/ Foreign Gypsum End Users (viz. Cement manufacturer, Gypsum Board Manufacturer, Gypsum based product manufactures, etc.) having production capacity of their own or sister-concern (Joint ventures or subsidiary) shall be eligible to participate in EOI.
 - 4.2 Entities engaged in trading of Gypsum in India or abroad shall also be eligible to participate in EOI.

5.0 **DOWNLOAD AND SUBMISSION OF EOI**

- 5.1 Interested APPLICANTS may download the documents of EOI free of cost from <https://eprocurementpc.nic.in/>
- 5.2 APPLICANTS may send their queries related with EOI through e-mail at renusarin@ntpc.co.in, sksingh06@ntpc.co.in & nvvcontracts@ntpc.co.in
- 5.3 The APPLICANT is required to submit his EOI application complete in all respect in soft form. The copy of EOI application shall be e-mailed to following: - renusarin@ntpc.co.in, sksingh06@ntpc.co.in & nvvcontracts@ntpc.co.in

5.4 Opening/Upload date of EOI	as per GePNIC PORTAL
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EXPRESSION OF INTEREST FOR SALE OF GYPSUM FROM FLUE GAS DESULFURIZATION (FGD) PLANT OF NTPC POWER PLANTS IN INDIA FOR GYPSUM END USERS & TRADERS

(INVITATION FOR EXPRESSION OF INTEREST)

5.5	Last date for queries/ seeking clarifications	as per GePNIC PORTAL
5.6	Last date for submission of Application	as per GePNIC PORTAL

5.7 Bid/Application opening date : as per GePNIC PORTAL

5.8 Response Validity :180 Days from Last Date of submission of EOI

5.9 For consideration of EOI, APPLICANT is required to submit soft copy of EOI through e-mail .

6.0 APPLICANT shall ensure that EOI application is complete in all respect.

7.0 NVVN reserves the right to reject or accept any or all applications, cancel/withdraw the EOI process without assigning any reason whatsoever and in such case, APPLICANT shall not have any claim arising out of such action.

8.0 Queries

APPLICANTS may send their queries related with EOI through email at renusarin@ntpc.co.in, sksingh06@ntpc.co.in & nvvncontracts@ntpc.co.in

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SECTION-II: INFORMATION TO APPLICANTS

(INVITATION FOR EXPRESSION OF INTEREST)

1.0 INTRODUCTION

NTPC Vidyut Vyapar Nigam Ltd. (NVVN) is a wholly owned subsidiary of NTPC Limited, India's largest power producer. NVVN was established with the objective of carrying out the business of Purchase / Sale of all forms of electrical power from SEBs, Power Distribution Companies, other organizations, and bulk power consumers etc., in India and abroad. Apart from electricity, NVVN also trades in Renewable energy Certificates, Gas/LNG, and Gypsum.

NVVN is exploring the possibilities for sale gypsum produced from Flue Gas Desulphurization (FGD) plants established at NTPC power plants to Gypsum End Users i.e. manufacturers of gypsum based products. Therefore, NVVN invites Expression of Interest (EOI) from Indian/ Foreign Gypsum End Users (viz. Cement manufacturer, Gypsum Board Manufacturer, Gypsum based product manufactures, etc.) & Traders for sale of such Gypsum.

2.0 APPLICATION OF EOI: -

The application of EOI is given in Section-III of this document which comprises of the following:

A) **Form of Application:**

The Application Form shall indicate willingness of APPLICANT to participate in the RFP/ forthcoming tendering process, as and when NVVN invites the same. The Application Form shall be submitted on the letter head of the company.

B) **Annexures:**

Following are the annexures required to be filled and submitted by APPLICANT along with application form.

- a. **Annexure -1:** Application Form
- b. **Annexure- 2:** Applicant's Profile
- c. **Annexure- 3:** Gypsum production details from Thermal Power Plants
- d. **Annexure- 4:** Acceptance of Fraud Prevention Policy of NTPC / NVVN
- e. **Annexure-5:** Range of Quality of FGD Gypsum
- f. **Annexure- 6:** Any other information

Note-

- Applicants should go through Section-I and Section-II thoroughly before filling and submitting the application.
- For Expression of Interest, Application Form and Annexures given in Section-III shall be duly filled and sent to NVVN by the APPLICANTS in soft copy through e-mail.

NTPC VIDYUT VYAPAR NIGAM LTD
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3.0 Costs and expenses towards response to EOI: -

The Applicants shall be responsible for all the costs associated with the preparation of the response and participation in discussions and finalization & execution of the documents related with this EOI, NVVN shall not be responsible in any way for such costs, regardless of the conduct or outcome of this short-listing/ selection process.

4.0 Disclaimer: -

This Expression of Interest (EOI) has been prepared by NVVN for sale of Gypsum from the Flue Gas Desulphurization (FGD) plant of NTPC power plants in India.

This Expression of Interest (EOI) is not binding for a contract. The submission of an EOI does not constitute an agreement, offer, or commitment by any party to enter into a contract or to engage in any business relationship.

In submitting the response to the EOI, the Applicant certifies that it understands, accepts, and agrees to the disclaimers on this page.

(INVITATION FOR EXPRESSION OF INTEREST)



SECTION-III: APPLICATION FORM AND ANNEXURES

**EXPRESSION OF INTEREST FOR SALE OF GYPSUM FROM FLUE GAS DESULFURIZATION (FGD)
PLANT OF NTPC POWER PLANTS IN INDIA FOR GYPSUM END USERS & TRADERS**

NTPC VIDYUT VYAPAR NIGAM LTD
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Instructions to APPLICANTS

- 1.** Applicant should note that this is Expression of Interest (EOI) to enlist interested parties and prepare them for future tendering process for sale of gypsum for making of gypsum-based products from Gypsum produced from Flue Gas Desulphurization (FGD) plants of NTPC thermal power plant.
- 2.** Applicants are hereby advised and cautioned that an Expression of Interest (EOI) is not to be construed as a tender or bid invitation.
- 3.** Form and Annexures given in Section-III shall be duly filled and sent to NVVN by the APPLICANT in soft copy.
- 4.** Applicants should go through Section-I and Section-II thoroughly before filling and submitting the application.
- 5.** The list of NTPC Plants from where Gypsum can be supplied for manufacturing gypsum board is attached at Annexure-3. Applicants may submit their interest in one or more plants identified in the list along with estimated quantity.
- 6.** While Application form submission, Applicant must ensure that they have provided following information without which EOI shall be rejected:
 - GSTN and PAN (in case of Indian entity) of firm (or individual, if applying as individual), and supporting documents of the same.
 - Address/ Contact number/ e-mail address/ Name of Authorised representative.

(Annexure-1)

(EXPRESSION OF INTEREST: APPLICATION FORM)

(To be submitted on APPLICANT's Letter Head but letter head is not required if applying as individual.)

Ref No.

Date:

GM (C&M)

NVVN Limited, 5th Floor, NTPC EOC, Plot

No. A-8A Sector 24, Block A, Noida,

Uttar Pradesh-201301, INDIA.

Dear Sir,

**Sub: Expression Of Interest for sale of gypsum from flue gas desulfurization (FGD) plant of NTPC
Thermal Power Plants in India for Gypsum End Users & Traders**

We, the undersigned, express our interest for the subject EOI and declare the following:

- (a) We are duly authorized to represent and act on behalf of _____ (name of the firm).
- (b) We have examined and have no reservations to the EOI document including Amendment No(s) & Clarification No(s) _____(if any).
- (c) With reference to your invitation for EOI dated _____, we are furnishing herewith all the required details as per the prescribed Annexures.
- (d) We hereby express our willingness to participate in RFP/ forth coming tender as and when NVVN Ltd invite the same.
- (e) NVVN and /or its authorized representatives are hereby authorized to conduct any inquiries or investigations to verify the statements, documents and information submitted in connection with this application and to seek clarifications from our bankers/suppliers and clients.
- (f) This application will also serve as authorization to seek/ request information as deemed necessary from any individual or authorized representative of any institution referred in the supporting document provided by APPLICANT.
- (g) NVVN and /or its authorized representatives may contact the following nodal persons for further information on any aspects of the application:

**EXPRESSION OF INTEREST FOR SALE OF GYPSUM FROM FLUE GAS DESULFURIZATION (FGD) PLANT OF
NTPC POWER PLANTS IN INDIA FOR GYPSUM END USERS & TRADERS**

(Annexure-1)

Name and designation of contact person	Address for Communication	Telephone No.	Email ID

(h) This application is made in full understanding that:

Through this EOI, NVVN intends to identify interested and capable parties for Sale of gypsum from FGD plants of NTPC Power Plants. This EOI is not intended for empanelment of APPLICANT or pre-qualification of APPLICANT.

1. EOI process will be subject to verification of all information submitted at the discretion of NVVN.
 2. NVVN Ltd reserves the right to reject or accept any or all applications, cancel/withdraw the EOI process without assigning any reason whatsoever and in such case, APPLICANT shall not have any claim arising out of such action.
- (i) We declare that we have read and abide by the provisions of Fraud Prevention Policy of NVVN and submit the form of Acceptance of Fraud Prevention Policy duly filled as per NVVN's format.
- (j) The undersigned declare that the statements made, and the information provided in the duly completed application are complete, true, and correct in every detail.

SIGNATURE

(AUTHORISED SIGNATORY)

(OFFICE STAMP)

DATE _____ NAME _____ DESIGNATION _____

PLACE _____

(Annexure-2)**Applicant's Profile**

1. Name of the interested party:

2. Address :

3. Classification of Company

Public Limited

☐

Partnership Limited

☐

Private Limited

☐

Others

☐

Please Specify:

4. Contact Details

NAME:

DESIGNATION:

MOBILE NO.:

EMAIL-ID:

5. Proposed details of gypsum board production site and volume:

6. Years of experience in the business:

7. Financial Data of Organization.....

	Financial Year 2024-25	Financial Year 2023-24	Financial Year 2022-23	Financial Year 2021-22
Turnover				
Net Worth				
Profit				

8. Total requirement of gypsum.....Tonne/annum

Submission of EOI for NTPC Plant: The list of plants is at Annexure-3

(Annexure-3)

Details of NTPC Plants for Sale of Gypsum

S. No.	NTPC Plant	Address	Tentative Gypsum Quantity Production (MT/month)	Quantity Required (MT/month)	Period of requirement (in years)
1	Simadhari	Simhadri Super Thermal Power Project, Simhadri Post, Anakapalli District, Andhra Pradesh -531020	14000		
2	Khargone	NTPC Ltd, Khargone, Vill: Selda, Po: Shivalik Nagar, Dist: Khargone, Pin: 451114(MP)	16000		
3	Vindhyachal	Vindhyachal Super Thermal Power Station PO Vindhynagar, Distt- Singrauli (MP), Pin: 486885	11000		
4	Darlipalli	Darlipali Super Thermal Power Station, Distt- Sundargarh, Odisha- 770072	10000		
5	Telangana	Telangana Super Thermal Power Station (Telangana, Phase-I, 2 X 800 MW), Jyothinagar, Dist.: Peddapalli, Telangana – 505215	21000		
6	Dadri	NTPC Limited, Dadri, P.O. Vidyut Nagar, Distt. Gautam Budh Nagar, Uttar Pradesh – 201 008	7500		
7	Lara	NTPC LARA STPP, Vill- Chhapora, PO-Maitreenagar Dist-Raigarh, 496440 (CG)	7500		
8	Kudgi	Kudgi Super Thermal Power Station, Basan Bagevadi Taluka, Kudagi 586121	7000		
9	Sipat	Sipat Super Thermal Power Station, Ujjwal Nagar, Dist.: Bilaspur, Chhattisgarh – 495555	15000		
10	Tanda	Tanda Super Thermal Power Station P.O. – Vidyut Nagar Distt.-Ambedkar Nagar PIN-224238 (U.P.)	12500		
11	Solapur	Solapur Super Thermal Power Project, at Village fatatewadi, Post – Hotgi Station, District- Solapur, Maharashtra -413215	16500		
12	Unchahar	NTPC Unchahar, Niranjanpur, Uttar Pradesh	12500		
13	Mouda	Mouda- Road, Mouda, Chacher, Ramtek, Maharashtra 441106	9000		
14	Singrauli	NTPC Singrauli, P.O. Shaktinagar, Distt – Sonebhadra (U.P.) Pin: 231222	9000		
15	Talcher Kaniha	Talcher Super Thermal Power Station, PO: Deepshikha, Village-Kaniha, City-	9000		

EXPRESSION OF INTEREST FOR SALE OF GYPSUM FROM FLUE GAS DESULFURIZATION (FGD) PLANT OF NTPC POWER PLANTS IN INDIA FOR GYPSUM END USERS & TRADERS

		Talcher, District – Angul (Odisha) 759147			
16	NTECL Vallur	NTPC Tamil Nadu Energy Company Limited, Vallur Thermal Power Project, Vellivoyal Chavadi post, Kuruvimedu Village, Ponneri Taluk, Chennai.600103	14000		
17	Gadarwara	Gadarwara Super Thermal Power Project, NTPC Limited Tehsil Gadarwara, District Narsinghpur, Madhya Pradesh- 487770	17000		

Note:

1. The production capacity is tentative and can be altered due to the upcoming new FGD Units and plant maintenance.
2. The pricing of gypsum from the aforementioned facilities will be decided/ discovered by NTPC/NVVN.

(Annexure-4)

(FORM FOR ACCEPTANCE OF FRAUD PREVENTION POLICY)

We have read the contents of Fraud Prevention Policy of NVVN displayed on the tender website <http://www.ntpctender.com> and undertake that we shall strictly abide by the provisions of Fraud Prevention Policy of NVVN.

SIGNATURE

(AUTHORISED SIGNATORY)

(OFFICE STAMP)

DATE_____

NAME_____

DESIGNATION_____

PLACE_____

RANGE OF FGD GYPSUM PARAMETERS OFFERED FOR SALE

S. No.	Description	Range of Parameters
1	Minimum purity (%)	85-90
2	Maximum moisture (%)	10-15
3	Maximum chlorides (ppm)	100-200

(Annexure-6)

(ANY OTHER INFORMATION)

If Applicant desires to share any other additional Information relevant to the work / assignment like brochure, future plan or any suggestion, it may be given in this Annexure.