



DETAILED INVITATION FOR EXPRESSION OF INTEREST (EOI) FOR SELLING OF GYPSUM FROM FLUE GAS DESULPHURIZATION (FGD) PLANT OF NTPC KHARGONE (2X660MW)

EOI No.: NTPC/Khargone/AU/GYPSUM/ 2020 Date: 26.03.2021

1.0 INTRODUCTION

The both units of NTPC, Khargone have been put into operation after declaration of COD on 01.02.2020 and 04.04.2020, accordingly the installed capacity of NTPC, Khargone, Stage-I achieved 1320 MW with effect from 04.04.2020. The Flue Gas De-sulphurisation (FGD) system is also progressing and it is expected to start working from **Jun'2021**.

2.0 INTENT OF THE EXPRESSION OF INTEREST (EOI)

NTPC Khargone having a generation capacity of 1320 MW, invites "Expression of Interest (EOI)" for assessing market response for short listing of Purchasers/Agencies for further course of action such as Long term tie up/ MOUs/ Tendering or any combination of the said three options, for the selling of "Gypsum" from NTPC KHARGONE. The interested parties can also indicate whether they are Gypsum wall board manufacturers or Glass fiber reinforced gypsum (GFRG) panel manufacturers or cement manufacturing enterprise or any other manufacturing industry unit using gypsum. In such a case, the total amount of Gypsum produced can be given to such companies/parties on long term basis/MOUs/Agreement. It may be pertinent to note that the quality of Gypsum procured from NTPC KHARGONE shall be 90% pure with Moisture content< 10% and Chloride content< 100 ppm. Quantity of Gypsum produced will be of the order of 195000 MT/Year.

Name of Plant	Capacity	Yearly Gypsum Production	
NTPC Ltd, Khargone			
Vill: Selda, P.O. Khedi(Bujurg),	2 x 660MW	195000 MT(Approx)	
Dist.: Khargone - 451113 (MP).			

• How to apply: Interested parties are requested to submit their requirement in the specified format preferably by Email/POST by 17:00 hrs. of 10.04.2021. ● Application for EOI may be sent to Ash Management department, NTPC Khargone, Vill: Selda, P.O. Khedi(Bujurg), Dist: Khargone-451113 (MP).

Email: ntpckgngypsummanagement@gmail.com, Contact nos: 9425816797/ 9424141560/ 9425283618. The standard format and general information for Expression of Interest are available at website www.ntpctender.com.

3.0 SCOPE OF THE EXPRESSION OF INTEREST (EOI)

The scope of EOI is for sale/ off take of Gypsum from FGD plant of NTPC Khargone.

4.0 TERMS AND CONDITIONS OF THE EXPRESSION OF INTEREST (EOI)

- 4.1 The Flue Gas De-sulphurisation (FGD) system is progressing and it is expected to start working from **June'2021**. Agencies should plan for the off take of Gypsum accordingly.
- 4.2 The interested Purchasers/ Agencies shall make their own arrangement for transportation of Gypsum from NTPC Khargone plant.
- 4.3 NTPC Khargone reserves the right to assess the capacity/ capability of the applicant and viability of proposal, based on verification of documents and if required, cross verification for establishment of the capable applicant(s).
- 4.4 NTPC Khargone reserves the right to accept or reject any or all applications, cancel/withdraw the EOI process without assigning any reason whatsoever in case situation arises, and in such a case no applicant shall have any claim arising out of such action.
- 4.5 Interested Purchasers/ Agencies shall ensure proper care and constant vigil of transportation activities for any damages to any existing properties, which may result in Environmental hazards in any way, in case of award.
- 4.6 Interested Purchasers/ Agencies shall have to abide by the guidelines of the Central Government/ State Government and ensure compliance, in case of award.
- 4.7 All applicable safety norms to be followed by the interested Purchasers/ Agencies while loading, handling and transportation of Gypsum, in case of award.
- 4.8 All possible measures will have to be taken by the interested Purchasers/ Agencies, to avoid pollution while transporting, in case of award. No spillage of Gypsum will be permitted.
- 4.9 Transportation of Gypsum from production area will be the responsibility of respondent and preferred mode of transportation will be by road.
- 4.10 The Quality of Gypsum from FGD is expected to be of purity around **90%**, **Moisture**: < **10 %**, **Chloride**: < **100 ppm**.

The application of EOI must be submitted through e-mail or closed envelope on or before 17:00 hrs (IST) of 10.04.2021.

Schedule I

FORM OF APPLICATION & SCHEDULES

Form of Application of EOI for Procurement of Gypsum (TO BE PRINTED ON THE LETTER HEAD OF THE INTERESTED PURCHASER/ AGENCY & SIGNED)

Ref No.	Date:		
(This is only an enquiry for short listing of agenc Gas Desulphurization (FGD) Units of NTPC Khargone	ies towards enlistment for sale of Gypsum from the Flue).		
To Ash Management Department, NTPC Khargone, Vill: Selda, P.O. Khedi (Bujurg), Dist.: Khargone-451113 (MP).			
Dear Sir, We are interested in procurement of Gypsum from to participate in RFP as and when NTPC Khargone in	n NTPC Khargone. We hereby express our willingness vites the proposal for the same.		
With reference to your invitation for EOI dated as per the prescribed Schedules:	, we are furnishing herewith all the required details		
Name of the Company and Address			
Whether the company is Govt. firm / Privately owned			
Name of Works where Gypsum procured will be used			
Intended use of Gypsum			
Required Quantity of Gypsum (MT)			
Kindly provide details of experience of sourcing& using Gypsum as per format at Schedule III.			

Whether interested in installing Gypsum wall board manufacturing plant or GFRG panel manufacturing plant near NTPC Khargone	
Preferred Mode of transportation of Gypsum	Whether Rail or Road
Frequency of collection of Gypsum	
Batch size of Gypsum to be transported	
Specify non-procurement season (if any) round the year	
Specify the period of purchase(in years) of the required Quantity that can be made for Long term contract	
Purchase price of Gypsum (per tonne in ₹)	
Gypsum Quality Required for application	
Name and Designation of the contact person	
Address	
Mobile Number	
E-Mail Address	
Any other relevant information	

Place:	Date:
Name:	
In the Capacity of:	
Signed:	
Duly authorized to sign the application for and on behalf of:	

(Seal of the company)

Schedule II

(TURNOVER OF THE COMPANY IN THE LAST THREE FINANCIAL YEARS)

We confirm that annual turnover of M/s	[Applicant]	for the	preceding	three	financial
years is as under: -					

SI. No.	Financial Year	Turnover amount (In ₹)
1.	2017-2018	
2.	2018-2019	
3.	2019-2020	

Date:

Name:

In the Capacity of:

Signed:

Duly authorized to sign the application for and on behalf of:

(Seal of the company)

Schedule III

(SOURCING EXPERIENCE)

For last three years if applicable

Sl. No	Project from where Gypsum was procured		Year of Procurement	Quantity of Procurement	Mode of Transport	Final product from Gypsum	Remarks
	Name	Location					

Note: Please attach Client's Certificates/Other relevant certificates.

Place:	Date:
Name:	
In the Capacity of:	
Signed:	
Duly authorized to sign the application for and on behalf of:	
(Seal of the company)	

Schedule IV

(FORM FOR ACCEPTANCE OF FRAUD PREVENTION POLICY)

ts tender website Fraud Prevention