



Bid Number/बोली क्रमांक (बिड संख्या):
GEM/2025/B/5883823
Dated/दिनांक : 01-02-2025

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	12-02-2025 15:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	12-02-2025 15:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	120 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Power
Department Name/विभाग का नाम	Ntpc Sail Power Company Ltd
Organisation Name/संगठन का नाम	Ntpc Sail Power Company Ltd
Office Name/कार्यालय का नाम	Nspcl Ssc Bhilai
क्रैता ईमेल/Buyer Email	buyer8.nspcl.cg@gembuyer.in
Total Quantity/कुल मात्रा	25000
Item Category/मद केटेगरी	Agro Residue Based Biomass Pellets (V2) (Q3)
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	No
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
Type of Bid/बिड का प्रकार	Two Packet Bid
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	3 Days
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
Is Part Quantity Bidding Allowed?	Yes
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation
Arbitration Clause	No
Mediation Clause	No

EMD Detail/ईएमडी विवरण

Advisory Bank/एडवाइजरी बैंक	State Bank of India
EMD Amount/ईएमडी राशि	2000000

ePBG Detail/ईपीबीजी विवरण

Advisory Bank/एडवाइजरी बैंक	State Bank of India
ePBG Percentage(%) / ईपीबीजी प्रतिशत (%)	5.00
Duration of ePBG required (Months) / ईपीबीजी की अपेक्षित अवधि (महीने).	10

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy./जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कैटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने है। एमएसई कैटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable./ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए।

Beneficiary/लाभार्थी :

SBI, BHILAI, SECTOR-1 BRANCH. IFSC Code:- SBIN0000330
NSPCL SSC Bhilai, NTPC SAIL Power Company Ltd, NTPC SAIL Power Company Ltd, Ministry of Power (Ntpc Sail Power Coampany Ltd)
(Ntpc Sail Power Company Ltd)

Splitting/विभाजन

Splitting Applied	Yes
Maximum No. Of Bidders Amongst Which Order May Be Split	20
Split Criteria based on which quantity will be distributed	Based on bucket filling system as detailed in the bid.

Reserved for Make In India products

Reserved for Make In India products	Yes
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MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
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1. Bid reserved for Make In India products: : Procurement under this bid is reserved for purchase from Class 1

local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. However, eligible micro and small enterprises will be allowed to participate. The minimum local content to qualify as a class 1 local supplier is denoted in the bid document. All bidders must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which the bid is liable to be rejected. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020 . In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.

2. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

Part Quantity Bidding

Buyer has allowed part quantity bidding, bidders can offer maximum quantity that they can deliver keeping in mind their capacity and delivery period requirements. The offer quantity has to be more than minimum bid quantity as specified by the Buyer in the bid. Offers with quantity less than Minimum are liable to be rejected. It may however be noted that there is no guarantee that full offer quantity will be ordered by the buyer. Quantity to be ordered by the buyer will depend on various factors including the Ranking of the bidder, Offered quantity, Splitting criteria indicated by the buyer in the bid and the requirement of the buyer to have multiple sources of supply for ensuring supply chain etc. Sellers would be notified about likely order quantity or range of possible order quantity at the time of price match request made by the buyer. ward of contract will be subject to acceptance of price match request along with min / max offer quantity as decided by the Buyer.

Excel Upload Required/एक्सेल में अपलोड किए जाने की आवश्यकता :

Pdf of this document be attached with the technical bid - [1738292738.xlsx](#)

Itemwise Minimum Capacity Required From Seller

S.No.	Item Category	Item Quantity	Minimum Capacity
1	Agro Residue Based Biomass Pellets (V2)	25000	3600

Agro Residue Based Biomass Pellets (V2) (25000 metric tonne)

(Minimum 100% Local Content required for qualifying as Class 1 Local Supplier)

Technical Specifications/तकनीकी विशिष्टियाँ

* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Physical Characteristic	Type	Non-Torrefied
	Acceptable GCV range (Kcal/kg) for the pellet	Non-Torrefied : 2800-4000

Additional Specification Parameters - Agro Residue Based Biomass Pellets (V2) (25000 metric tonne)

Specification Parameter Name	Bid Requirement (Allowed Values)
Shape and Size	cylindrical shape : Diameter: Not more than 25 mm Length: should not exceed 35 mm.
Fines % (<3 mm)	finer ? 5% [Less than 5% by weight]
Moisture	<= 14% (Not more than 14%)

* Bidders offering must also comply with the additional specification parameters mentioned above.

Additional Specification Documents/अतिरिक्त विशिष्टि दस्तावेज़

Applicable Specification Document	View
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Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	GAJENDRA NATH CHAUHAN	490021,NSPCL Expansion Site PP3 Near Purena Village Bhilai (East)	25000	180

Special terms and conditions-Version:1 effective from 06-11-2024 for category Agro Residue Based Biomass Pellets (V2)

1. Following clauses of OM No. 11/86/2017-Th.II-Part(II) dated 2nd March 2022, issued by the Ministry of Power (copy attached) will form the STC for this product category:

(i) Clause no. 2 RAW MATERIAL FOR PELLET MANUFACTURING

(ii) Clause no. 6 QUALITY DETERMINATION

(ii) Clause no. 7 COMPUTATION METHODOLOGY FOR VARIOUS RECOVERIES /QUANTITY ADJUSTMENTS

Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें

1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 % of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$, subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

2. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

3. Generic

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- a. Copy of PAN Card.
- b. Copy of GSTIN.
- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

4. Forms of EMD and PBG

Bidders can also submit the EMD with Account Payee Demand Draft in favour of

NTPC SAIL Power Company Ltd
payable at
SECTOR-1 BRANCH, BHILAI, IFSC Code:- SBIN0000330

Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

5. Forms of EMD and PBG

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name

NTPC SAIL POWER COMPANY LIMITED
Account No.
40196404295
IFSC Code
SBIN0000330
Bank Name
STATE BANK OF INDIA
Branch address
SECTOR-1 BRANCH, BHILAI

Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

6. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

1. This tender is for procurement of Non-torrefied Biomass Pellets on F.O.R basis for NSPCL BHILAI PP-3. Total Quantity requirement is 25000 Tons distributed over a period of 180 days, which translates to 140 Tons per day.
2. Quantity allocation shall be done through Bucket filling Method. Detailed methodology has been provided in the relevant sections of the Bid.
3. The bidding documents include the following sections:

Section-I/ NIT/IFB	Notice Inviting Tender (NIT) / Tender Enquiry/Invitation for Bid (IFB)
Section-II	Instruction to bidder (ITB)
Section-III	General Purchase Conditions (GPC)
Section-IV	Technical Specifications
Section-V	Attachments and Forms & Formats

4. All the relevant forms and Annexures which are to be submitted by Bidders are provided in Section-V. A list of necessary Forms/ Formats/Annexures required with technical Bid is also provided here.
5. Details regarding Benchmark pricing is available in Section-II (ITB) and clause-10 of section IV, Technical Specifications. However, concise detail of Procurement price is as below:

A. Procurement Price:

Total procurement price shall be inclusive of:

A) Ex-factory Price for non-torrefied Biomass (Rs. 2.352/1000Kcal or **Rs 7996.80/MT @3400 Kcal** as notified by GoI including GST @5%).

B) Transportation price to be borne by agency including GST in Rs/Ton for GCV 3400 Kcal/KG.

Thus, the minimum price to be quoted is Rs 7,996.80 (incl of GST). Ranking of the bids (L1, L2, L3 and so on) shall be on this quoted price. Please refer the relevant section of attached documents for details.

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B. Quantity to be quoted:

- i. The bidder has to offer a minimum quantity of 20 TPD (3600 MT for total contract duration).
- ii. The bidder has to quote the total quantity for the entire contract duration of 180 days (180 * qty in TPD) in the gem portal.
- iii. The allowed increment in the quantity offered is 10 TPD (i.e, The offered quantity can be 20 TPD, 30 TPD, 40 TPD and so on till a maximum of 140 TPD).
- iv. If the quantity offered per day is not in the interval of 10 TPD as mentioned above, then the lower value rounded in 10 multiples shall be considered for evaluation.
(E.g.: If the offered quantity is between 21 TPD to 29 TPD (both inclusive), then the offered quantity shall be considered as 20 TPD only.

Note: i. The quantity quoted GeM portal shall be considered for evaluation /allocation for issuance of award, subject to allocation criteria as mentioned in clause-10,11 of Section-I (IFB).

ii. Total quantity to be filled in the gem portal as per the offered qty in TPD is as per the table below.

SL	Qty per day (TPD)	Total qty for 180 days (MT)
1	20	3600
2	30	5400
3	40	7200
4	50	9000
5	60	10800
6	70	12600
7	80	14400
8	90	16200
9	100	18000
10	110	19800
11	120	21600
12	130	23400
13	140	25000

C. MII certificate: The declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor.

D. List of documents needed for technical evaluation:

S. No	Attachments & Annexures	Description
1.	Annexure-1	Technical Specification for Non Torrefied Biomass Pellet
2.	Annexure-2	Tag for Consignment

3.	Annexure-3	Sampling and analysis at receiving end (NSPCL site)
4.	Annexure-4	Methodology for Allocation of quantities & evaluation of Bids in Bucket filling approach for Agro residual based Non-torrefied Biomass Pellets
5.	Annexure-5	Illustration for allocation of quantities and evaluation of bids in Bucket filling approach for Agro residual based Non-torrefied Biomass Pellets
6.	Annexure-6	Declaration for availing Benefits as "Punjab, Haryana and NCR bidders"
7.	Annexure-7	Participation Criteria
8.	Annexure-7A	Aggregators and trader details
9.	Annexure-7B	Certificate by Chartered Accountant on Letter Head for Bidders' manufacturing capacity and also availing MSE benefits/ Purchase preference (If applicable)
10.	Annexure-7C	Certificate by Chartered Accountant on Letter Head for future pellet manufacturers project details
11.	Annexure-8	Certificate by Chartered Accountant on Letter Head for Bidders' DECLARATION OF PAST ORDERS
12.	Annexure-9	FORM OF CONSORTIUM AGREEMENT
13.	Attachment 1	Certificate Of "NIL" Deviation
14.	Attachment 2	Proforma of Bank Guarantee for Earnest Money Deposit/ bid Security GEM Format
15.	Attachment 2A	Bid Security submission related conditions
16.	Attachment 2B	Format of undertaking for intimation regarding bid Security
17.	Attachment 3	Form for qualification details
18.	Attachment 4	Tenders having group/overall wise evaluation
19.	Attachment 5	Declaration by MSE bidder
20.	Attachment 6	E.F.T form
21.	Attachment 7	Details of PAN and GSTIN
22.	Attachment 8	Proforma for request for Participation/Submission of Credentials
23.	Attachment 8.1	Undertaking from Independent Statutory Auditor
24.	Attachment 9	Declaration w.r.t. Single bid
25.	Attachment 10	Undertaking of policy for debarment from business dealings and Fraud Policy
26.	Attachment 13.1	Annexure for Integrity Pact (Annexure-B)
27.	Attachment 13.2	Annexure for Integrity Pact (Annexure-C)

28.	Attachment 13.3	Annexure for Integrity Pact (Annexure-D)
29.	Attachment 15	Power of Attorney

7. Buyer Added Bid Specific ATC

Buyer uploaded ATC document [Click here to view the file.](#)

Disclaimer/अस्वीकरण

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer

is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

[This Bid is also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---