



Bid Number/बोली क्रमांक (बिड संख्या)[:] GEM/2025/B/6163725 Dated/दिनांक : 29-05-2025

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण		
Bid End Date/Time/बिड बंद होने की तारीख/समय	19-06-2025 10:00:00	
Bid Opening Date/Time/बिंड खुलने की तारीख/समय	19-06-2025 10:30:00	
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	Na	
Organisation Name/संगठन का नाम	Ntpc Limited	
Office Name/कार्यालय का नाम	Ussc Cpg2 Sipat	
क्रेता ईमेल/Buyer Email	buyer446.nl.mp@gembuyer.in	
Total Quantity/कुल मात्रा	8	
ltem Category/मद केटेगरी	ITEM_ 10_ M9255850111_ 100253521_ INVERTER: SOLAR INVERTER, 20KW, 1000VDC , ITEM_ 20_ M9255850123_ 100253521_ INVERTER: INVERTER, 30KVA, 200-1000VDC , ITEM_ 30_ M9255850124_ 100253521_ INVERTER: SOLAR, 50KVA, 200-1000VDC	
GeMARPTS में खोजी गई स्ट्रिंग / Searched Strings used in GeMARPTS	INVERTER: SOLAR,50KVA,200-1000VDC	
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	On Grid Solar Inverter, Inverter (V2), Inverter Battery Trolley, Online UPS (V2), Solar Lamp (Solar Study Lamp), Solar Cells, Nitrile Coated/Nitrile Hand Gloves (V2), X Ray Machine (200 mA), Line Interactive UPS with AVR (V2), Inverter Based LED Street Light (V2)	
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	Solar Lamps (Solar Based Home Systems - Solar Power Packs - AC Models)	
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	
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer	

Bid Details/बिड विवरण		
Do you want to show documents uploaded by bidders to all bidders participated in bid?/	No	
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No	
Type of Bid/बिंड का प्रकार	Two Packet Bid	
Primary product category	ITEM_ 10_ M9255850111_ 100253521_ INVERTER: SOLAR INVERTER, 20KW, 1000VDC	
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days	
Inspection Required (By Empanelled Inspection Authority / Agencies preregistered with GeM)	No	
Evaluation Method/मूल्यांकन पद्धति	Item wise evaluation/	
Arbitration Clause	No	
Mediation Clause	No	
EMD Detail/ईएमडी विवरण		
Required/आवश्यकता	No	
ePBG Detail/ईपीबीजी विवरण		
Required/आवश्यकता	No	
Reserved for Make In India products		
Reserved for Make In India products	Yes	
MSE Purchase Preference/एमएसई खरीद वरीयता		
MSE Purchase Preference/एमएसई खरीद वरीयता	Yes	

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 100% (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.
- 3. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

Evaluation Method (Item Wise Evaluation Method)

Contract will be awarded schedulewise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

Evaluation Schedules	Item/Category	
Schedule 1	Item_ 10_ M9255850111_ 100253521_ Inverter: Solar Inverter, 20kw, 1000vdc	
Schedule 2	Item_ 20_ M9255850123_ 100253521_ Inverter: Inverter, 30kva, 200- 1000vdc	1
Schedule 3	Item_ 30_ M9255850124_ 100253521_ Inverter: Solar, 50kva, 200-1000vdc	5

ITEM_ 10_ M9255850111_ 100253521_ INVERTER: SOLAR INVERTER, 20KW, 1000VDC (2 pieces)

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Technical Specifications/तकनीकी विशिष्टियाँ

Buyer Specification Document/क्रेता विशिष्टि दस्तावेज़	<u>Download</u>

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	Avijeet Kumar	486885,GSTIN: 23AAACN0255D4Z3 NTPC Stores Vindhyachal Super Thermal Power Station P.O. Vindhyanagar District Singrauli 486885	2	90

ITEM_ 20_ M9255850123_ 100253521_ INVERTER: INVERTER, 30KVA, 200-1000VDC (1 pieces)

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Technical Specifications/तकनीकी विशिष्टियाँ

Buyer Specification Document/क्रेता विशिष्टि दस्तावेज़	Download
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Consignees/Reporting Officer/परेषिती /रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Avijeet Kumar	486885,GSTIN: 23AAACN0255D4Z3 NTPC Stores Vindhyachal Super Thermal Power Station P.O. Vindhyanagar District Singrauli 486885	1	90

ITEM_ 30_ M9255850124_ 100253521_ INVERTER: SOLAR, 50KVA, 200-1000VDC (5 pieces)

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Technical Specifications/तकनीकी विशिष्टियाँ

Buyer Specification Document/क्रेता विशिष्टि दस्तावेज़	<u>Download</u>
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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	Avijeet Kumar	486885,GSTIN: 23AAACN0255D4Z3 NTPC Stores Vindhyachal Super Thermal Power Station P.O. Vindhyanagar District Singrauli 486885	5	90

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 percent 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 (Increased quantity \div Original quantity) \times 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

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.

3. Generic

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

4. Inspection

Nominated Inspection Agency: On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance: Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC):

Pre-Dispatch inspection (PDI) shall be carried out by NTPC RIO at vendor's work

Post Receipt Inspection at consignee site before acceptance of stores:

5. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods $\frac{1}{2} \left(\frac{1}{2} \right) = \frac{1}{2} \left(\frac{1}{2} \right) \left(\frac{$

6. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

SN	ATC (PR No)	
	Nil Deviation Clause:	
	The sellers who participate in current Tender are deemed to have fully accepted all Terms & Conditions, Technical Specifications, Data Sheets, Drawings, Quality Plans, Buyer Added Bid Specific Terms and Conditions given in Bidding Documents, read in conjunction with Amendment(s)/ Clarification(s)/ Addenda/ Errata (if any) issued by the Buyer prior to opening of Techno-Commercial Bids, and the same are supposed to have been taken into consideration while making their Techno-Commercial Bid & Price Bid.	
1.	Further it is construed that no deviation has been taken by the s eller in this regard. In case any documents/ details/ catalogues a re found to have been submitted by the bidder along with its bid , which is in contravention to buyer's bidding documents inter-al ia including technical specification, those will not be taken into c ognizance. If any deviation is observed in the bid, the bidder sha II have to withdraw such deviations; failing which bid shall be lia ble for rejection.	
	Bidder/supplier shall have no right to contest the same in cas e supplied material is rejected due to deviation with respect to tender specification.	
2.	Bidders are requested to refer detailed technical specification of the item (s). In case of any contradiction between short text of item(s) and complete technical specification of the item(s), on ly complete technical specification of that item should be considered for the submission of offer and same shall be considered for evaluation purpose.	
	Integrity Pact Clause: (Applicable / Not Applicable)	
3.	Bidder shall upload digitally signed Integrity Pact along with t heir bid. NTPC Integrity Pact format is attached for reference.	

Post Bid Clarification: In the event subsequent clarification(s)/querv(ies) by NTPC ar e sought from Bidder and bidder fails to respond or responds with incorrect / inadequate or non-compliant information, the bid shall be liable to be rejected. 4. During techno-commercial evaluation of the offer, reply give n by bidder against the gueries/clarifications asked and furthe r accepted by NTPC shall be an integral part of the GeM Contr act. Contract shall be executed in accordance with the same. Preference to Make in India for MII Exempted Items only: (Applicable / Not Applicable) All suppliers (Class-I / Class-II / Non-Local Suppliers) can parti cipate in this tender. However, MII Purchase Preference shall be given to Class-I Local Suppliers as defined under relevant c 5. lauses of this tender and GTC of GeM. To avail such benefits, the bidder shall upload, along with the ir bid, a certificate from the OEM of the guoted item(s) certifyi ng the percentage of local content as defined in bid and detail of the location(s) at which the local value addition is made, fai ling which no purchase preference shall be granted. All post award communication/ grievance will be addressed t o consignee at email id: "storeincharge-plant nameontp c.co.in". In case of non-resolution of the issue, matter can be escalate d along with previous correspondence(s) to email id: - vendor 6. _grievance_cpg2@ntpc.co.in. Any communication other than post award are not to be aske d through above mail IDs. NTPC will not take cognizance of an y such correspondence sent to above mail IDs and shall be ou trightly ignored. **Conflict of Interest** (A) A bidder shall not have conflict of interest with other bidder s. Such conflict of interest can lead to anti-competitive pract ices to the detriment of Employer's interests. A bidder may be considered to have a conflict of interest with one or more parties in this bidding process, if: a) they directly or indirectly control, or are controlled by or a re under common control of another entity; or b) they have the same legal representative/agent for purpos es of their bids; or c) they have relationship with each other, directly or throug h common third party(ies), that puts them in a position to have access to information about or influence on the bid of another Bidder; or d) Bidder and/or any of its allied entity(ies), which directly or indirectly control(s) or is(are) controlled by or is(are) und er common control of another entity, has(ve) participated as a consultant in the preparation of the design or technical specifications of the contract that is the subject of the tender; or e) Bidder participates in more than one bid in this bidding pr f) In cases of agents quoting on behalf of their principal m

anufacturers/service providers, one agent cannot represe nt two manufacturers/service providers or quote on their behalf in a particular tender enquiry. One manufacturer/s ervice provider can also authorize only one agent. There can be only one bid from the following:

- i) The principal manufacturer/service provider directly o r through one Indian agent on his behalf; and
- ii) Indian/foreign agent on behalf of only one principal.

For the purposes of this clause the term 'control' shall have the following meaning:

"Control" shall include the right to appoint majority of the dir ectors or to control the management or policy decisions exer cisable by a person or persons acting individually or in conce rt, directly or indirectly, including by virtue of their sharehol ding or management rights or shareholders' agreements or voting agreements or in any other manner.

Note: If two or more CPSEs/State PSEs participate in a tender, they will not be deemed to fall under the 'C onflict of Interest' provisions solely because they are under common control of Government of India/State Government.

(B) Bidders who participate in current tender are deeme d to have accepted the following as compliance to Cl ause "Conflict of Interest":

(Compliance to "Conflict of Interest" provisions)

We confirm that we have read and understood the Clause a s mentioned under Buyer Added Bid Specific ATC regarding "Conflict of Interest" and our bid is in compliance to this clau se.

In case it is established that we have provided any false info rmation in pursuance of the aforesaid Clause, while competi ng for this contract, then our bid shall be rejected and bid se curity shall be forfeited.

We also understand that in case we become successful bidd er, if it is established that we have not complied with terms of aforesaid Clause as mentioned under Buyer Added Bid Sp ecific ATC, during execution of contract, this would be consi dered as fraudulent practice as mentioned in para 5.1 (j) of Policy for Debarment from Business Dealings and shall be d ealt accordingly. The policy document can be accessed thro ugh the following link:

https://ntpctender.ntpc.co.in/Heading/Policy_for_Debarment_ from Business Dealings.pdf

7.

10	y the Supplier. Further, NTPC shall retain the right of forfeiture of CPG and or any other action as deemed fit. common IP Addresses: Bidders may please note that GeM is capturing and showing the IP addresses used by the Buyer and the Bidder(s)/Seller(s). The received bids having matching/common IP address with either Bidder(s)/Seller(s) or Buyer, shall be outrightly rejected & shall not be considered for further evaluation.
9	Risk & cost Purchase In the event of Suppliers failure to supply the material of acceptable quality in scheduled delivery period, NTPC reserves the right to procure the materials from any other source at the Suppliers risk and cost and the difference in cost shall be borne by
8.	No contract shall be awarded to a bidder against whom a Debar ment Order has been issued as per Employer's Policy for Debar ment from Business Dealings. Policy details can be referred at th e URL given below: • https://ntpctender.ntpc.co.in/Heading/Fraud_Prevention_Policy.pdf • https://ntpctender.ntpc.co.in/Heading/Policy_for_Debarment_from_Business_Dealings.pdf

MSE Preference:

In case procurement of Goods/Services where requireme nt is not splitable preference to MSEs shall be given as fo llows subject to matching of L1 price:

- a) First preference to SC/ST & Women MSE i.e women SC/ST MSE
- b) Second preference to SC/ST MSE only
- c) Third preference to Women MSE only
- d) Other MSE

In case procurement of procurement of Goods/Services w here requirement is splitable, out of 25% quantity/value, 4% shall be reserved for SC/ST and 3% shall be reserved for women and balance quantity out of 25% shall be divi ded in all MSEs within the margin of purchase preference subject to matching of L1 price.

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- a) In case of non-availability of SC/ST-MSE vendor within L1+15% margin, 7% will go to Women-MSE and balance 18% to other MSEs.
- b) In case of non-availability of Women-MSE vendor within L1+15% margin, 7% to SC/ST MSE and balance 18% to other MSEs.
- c) In case of non-availability of both SC/ST MSEs & Wom en MSEs, than 25% quantity goes to other MSEs.

In case of non splitable tender, 02 or more bidders quote d same price, preference shall be given as follows:

- a) First preference to SC/ST & Women MSE
- b) Second preference to SC/ST MSE
- c) Third preference to Women MSE
- d) Others

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 <u>attached categories</u>, 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.
- 15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
- 16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

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---