

दिनांक /Dated: 17-11-2025





बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details					
बिड बंद होने की तारीख/समय /Bid End Date/Time	20-11-2025 19:00:00				
बिड खुलने की तारीख/समय /Bid Opening Date/Time	20-11-2025 19:30:00				
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	90 (Days)				
मंत्रालय/राज्य का नाम/Ministry/State Name	Pmo				
विभाग का नाम/Department Name	Department Of Atomic Energy				
संगठन का नाम/Organisation Name	Nuclear Power Corporation Of India Limited				
कार्यालय का नाम/Office Name	Kalpakkam				
कुल मात्रा/Total Quantity	600				
वस्तु श्रेणी /Item Category	Compressed Helium Gas Conforming to IS 15583 (Q2)				
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है/MSE Exemption for Years of Experience and Turnover	No				
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है /Startup Exemption for Years of Experience and Turnover	No				
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	Additional Doc 1 (Requested in ATC) *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				
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	No				
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	1				
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	3				
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बिड विवरण/Bid Details					
ऑटो एक्सर्टेशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	2				
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No				
बिड का प्रकार/Type of Bid	Two Packet Bid				
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	2 Days				
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No				
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation				
मध्यस्थता खंड/Arbitration Clause	No				
सुलह खंड/Mediation Clause	No				

ईएमडी विवरण/EMD Detail

आवश्यकता/Required No

ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईपीबीजी प्रतिशत (%)/ePBG Percentage(%)	5.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	3

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

लाभार्थी /Beneficiary :

STATION DIRECTOR

MADRAS ATOMIC POWER STATION ,NUCLEAR POWER CORPORATION OF INDIA LIMITED, Department of Atomic Energy, KALPAKKAM, PMO (Station Director)

बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

एमआईआई के लिए आरक्षित / Reserved for Make In India products

एमआईआई के लिए आरक्षित / Reserved for Make In India products	Yes
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एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
स्क्ष्म और लघु उद्यम मूल उपकरण निर्माताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within L1+X%	15
सूक्ष्म और लघु उद्यम को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MSE purchase preference	25

- 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
- 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.
- 4. Short Duration Bid has been published by the Buyer with the approval of the Competent authority due to Emergency procurement of critical products/services.

Compressed Helium Gas Conforming To IS 15583 (600 cubic meter)

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

तकनीकी विशिष्टियाँ /Technical Specifications

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

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Requirements	Grades of Helium with Purity (%)	Grade IV 99.995 (Helium 4.5)
Test Reports	Agree to provide all relevant documents, Test Report/Supporting document / reports etc to the buyer at the time of bidding or on demand at the time of supply	Yes
	Conforming to PESO Guidelines	The gas shall be supplied compressed in Cylinder. The design of the Cylinder, pressure of gas in Cylinder, packing, marking, painting, labelling, storage and transport of Cylinder shall be in accordance with the Gas Cylinder Rules, with such modifications as may be ordered from time to time by the CIE, PESO, DPIIT, MoC&I, GoI

Additional Specification Parameters - Compressed Helium Gas Conforming To IS 15583 (600 cubic meter)

Specification Parameter Name	Bid Requirement (Allowed Values)
Technical compliance sheet uploaded at 'Buyer Uploaded ATC document' shall be duly FILLED and SIGNED by authorized signatory of the bidder with company Seal/Stamp confirming compliance Same shall be UPLOADED along with the bid for evaluation	AGREED AND QUOTED

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

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती / रिपोर्टिंग अधिकारी / Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days		
1	Senthil Kumar	603102,MADRAS ATOMIC POWER STATION, KALPAKKAM, CHENGALPATTU DISTRICT	600	15		

Special terms and conditions-Version:2 effective from 30-10-2024 for category Compressed Helium Gas Conforming to IS 15583

1. Petroleum and Explosives Safety Organisation (PESO), nodal agency for regulating safety of hazardous substances such as explosives, compressed gases and petroleum, has framed various rules for delivery or

dispatch of cylinders or possession of cylinders under Gas Cylinder Rules 2016 framed under Explosives Act. 1884.

The PESO Guidelines are to be followed by the buyer and seller/vendor/bidder. Latest modifications ordered by the CIE, PESO, DPIIT, MoC&I, GoI may be checked from time to time in this regard.

Buyer and Seller to follow all the relevant PESO guidelines/rules including following:

- Rule 10: Restriction on delivery or dispatch of cylinder:- (1) No person shall deliver or dispatch any
 cylinder filled with any compressed gas to any other person in India who is not the holder of a
 licence to possess such gas cylinder or to his authorised agent unless he is exempted under these
 rules to possess compressed gas cylinder without a licence.
- (2) The gas cylinder delivered or dispatched by a person under sub-rule (1) shall be of the type for which he is licensed and shall not exceed the quantity which the person to whom it is delivered or dispatched is authorised to possess under these rules.
- (3) Nothing in sub-rules(1) and (2) shall apply to the delivery or dispatch of gas cylinder to the defence forces of the Union, port authorities or railway administration and other paramilitary forces:

Provided that this sub-rule shall not be applicable for co-operative societies run by the welfare associations of these organisations.

- Rule 43: Licence for filling and possession (1) No person shall fill any cylinder with compressed gas
 and no cylinder filled with compressed gas shall be possessed by anyone except under and in
 accordance with the conditions of a licence granted under these rules. (2) The licensee shall be
 responsible, for all operations connected with the filling and possession of cylinders in the licensed
 premises.
- Rule 44: No licence needed for possession in certain cases.- Notwithstanding anything contained in rule 43, licence shall not be necessary for-
- (a) possession of any cylinder filled with a compressed gas by a carrier or other person for the purpose of transport in accordance with the provisions of these rules;
- (b) possession of cylinders for own use and not meant for sale or trading filled with,-
- (i) any flammable and non-toxic gas when the total number of cylinders containing such gas does not exceed twenty five or the total weight of gas does not exceed 200 kg., whichever is less, at a time;
- (ii) any non-flammable non-toxic gas when the total number of such cylinders does not exceed two hundred at a time;
- (iii) any toxic gas when the total quantity of such cylinders does not exceed five at a time;
- (iv) acetylene gas contained in cylinder in dissolved state when the total quantity of such cylinder does not exceed twenty five at a time.
- (c) The provisions of sub-clause 44(b) shall not be applicable for liquefied petroleum gas when the total quantity of gas does not exceed 100 kg at a time for own use, distribution or sale from a sales room belonging to the dealer or distributor of respective oil marketing company.

Notwithstanding anything contained in rule 43, licence shall not be obligatory for working places where LPG cylinders are directly connected to the manifold, but the requirements of IS:6044 Part-1 shall be complied with ,such manifold installations and shall be constructed adapting the sound engineering practices and the quantity of the LPG at any point of the time shall not exceed the limits prescribed in IS-6044 Part-1;

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

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 ÷ Original quantity) × 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. Scope of Supply

Scope of supply (Bid price to include all cost components): Only supply of Goods

3. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

4. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

- 1) Technical compliance sheet uploaded at 'Buyer Uploaded ATC document' shall be duly F ILLED and SIGNED by authorized signatory of the bidder with company Seal/Stamp conf irming compliance to technical specification. Same shall be UPLOADED along with the b id for evaluation.
- 2) DOCUMENTS NOT SUBMITTED ALONGWITH THE BID AND CLARIFICATIONS SOUGHT DURI NG EVALUATION STAGE, BUT SUBSEQUENTLY BEING SUBMITTED DURING REPRESENTATI ON SHALL NOT BE CONSIDERED FOR EVALUATION.
- Unloading at Buyers premises is in the scope of the buyer and seller shall exclude the unloading charges at the buyers premises from the prices quoted for the items under t his bid
- 4) Department of Expenditure vide OM No.F.1/1/2022-PPD Dated.02/02/2022 has notified a mendment to the rule / para 170 (i) of the GFR 2017 regarding Bid Security and Perfor mance Guarantee. According to the amendment, Insurance Surety Bonds are also accep table form of security in addition to the existing acceptable security in the form of Ban k Guarantee from a commercial bank / account payee DD / FD Receipt from a commercial al bank / Bank
- 5) Department of Expenditure vide OM No.F.1/1/2022-PPD Dated.02/02/2022 has notified amendme nt to the rule / para 170 (i) of the GFR 2017 regarding Bid Security and Performance Guarantee. Ac cording to the amendment, Insurance Surety Bonds are also acceptable form of security in addition to the existing acceptable security in the form of Bank Guarantee from a commercial bank / account payee DD / FD Receipt from a commercial bank / Banker's Cheque.

6) Details for submission of EMD/PBG:

Beneficiary for submission of EMD/PBG by DD/FDR etc	:	Manager(F&A), MAPS
Beneficiary for submission of EMD/PBG by Net Banking/RTGS/NEFT		Nuclear Power Corporation of India
Bank Name	:	State Bank of India

Account No.	:	35160060466
IFSC Code	:	SBIN0002219
Branch address	:	DAE Township, Kalpakkam-603102

Bidders/suppliers/contractors can submit EMD/Performance Security/PBG etc preferably throug h SBI Collect Facility. Steps to follow to avail this facility is detailed below:

- (a) Go to authenticate website of SBI online. (link onlinesbi.sbi/sbicollect)
- (b) Go to SB collect tab & click.
- (c) Go to PSU-Public Sector Undertaking tab & click
- (d) Type "Nuclear Power Corporation of India" in search bar.
- (e) Select "Tamilnadu" as State in filter option in State tab.
- (f) Select appropriate payment category "Earnest Money Deposit/Performance Bank Guarantee"
- (g) Fill up the relevant details & follow the procedure of bank paymen

Bidders may contact SBI Customer Service Helplines, if any, required to complete the transaction.

7) The seller shall submit Original invoice clearly marked for 'Bill to' and 'Shipped to', Annexure-F (copy en clos ed), Seller's Bank details, E-invoice if applicable to seller based on his turnover, Test certificate (if applicable) e) etc to the Paying Authority directly, immediately after dispatching material to the Consignee. As paymen t is to be released in a time bound manner, non-receipt of these documents in time may lead to rejection of supplier."

<u>SPECIAL NOTE</u>: (THE TECHNICAL SPECIFICATION SHALL BE UPLOADED BY THE SELLER ALONG WITH THE IR OFFERED BID, <u>DULY SIGNED AND STAMPED</u>, IN CONFIRMATION OF HAVING ACCEPTED / COMPLIED W ITH BUYER'S TECHNICAL SPECIFICATIONS,. BIDS SUBMITTED WITHOUT THESE DOCUMENT SHALL NOT B E CONSIDERED FOR EVALUATION AND LIABLE FOR REJECTION.)

5. 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.

6. Generic

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

अस्वीकरण/Disclaimer

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.
- 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.

यह बिंड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by the General Terms and Conditions

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।/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, 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	d non-compliance	of this	would be a	ground for	immediate	termination	of the	contract	and f	urther	legal	action	in
accordance with the laws	:														

---धन्यवाद/Thank You---