

बिड दस्तावेज़ / Bid Document

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	03-10-2026 17:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	03-10-2026 17:30:00
बिड पेशकश वैधता (बंद होने की तारीख से) / Bid Offer Validity (From End Date)	180 (Days)
मंत्रालय/राज्य का नाम / Ministry/State Name	Ministry Of Electronics And Information Technology
विभाग का नाम / Department Name	Standardisation Testing And Quality Certification
संगठन का नाम / Organisation Name	Electronics Test And Development Centre
कार्यालय का नाम / Office Name	Etdc Chennai
शिकायत निवारण के संपर्क विवरण / Contact details of Grievance redressal	HOD Email id :chokkanathan@stqc.gov.in Buyer Email id: jambulingam@stqc.gov.in
कुल मात्रा / Total Quantity	1
वस्तु श्रेणी / Item Category	Highly Accelerated Life Test (HALT) Chamber (Combined Vibration System) - 1 m ³
GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS	Highly Accelerated Life Test (HALT) Chamber (Combined Vibration System) - 1 m ³
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	Category not available on GeM for the text string uploaded by the buyer
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	• Environmental Chamber • Humidity Chamber • Stability Chamber
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) / Minimum Average Annual Turnover of the bidder (For 3 Years)	150 Lakh (s)
मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का) / OEM Average Turnover (Last 3 Years)	600 Lakh (s)
उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष / Years of Past Experience Required for same/similar service	3 Year (s)
टर्नओवर पात्रता मानदंड / Turnover eligibility criteria	GeM verified turnover
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / MSE Relaxation for Years of Experience and Turnover	No

बिड विवरण/Bid Details	
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है /Startup Relaxation for Years of Experience and Turnover	No
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover *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 दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ में नू है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	3
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	10
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	3
विगत प्रदर्शन /Past Performance	80 %
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	Yes
रिवर्स नीलामी योग्यता नियम/RA Qualification Rule	H1-Highest Priced Bid Elimination
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	5 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
वित्तीय दस्तावेज की आवश्यकता है / Financial Document Required	Yes
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

ईएमडी विवरण/EMD Detail

एडवाइजरी बैंक/Advisory Bank	Bank of India
ईएमडी राशि/EMD Amount	600000

ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	Bank of India
ईपीबीजी प्रतिशत (%) /ePBG Percentage(%)	5.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	35

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने हैं। एमएसई केटेगरी 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।/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.

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

(c).ईएमडी और संपादन जमानत राशि लाभार्थी के पक्ष में होनी चाहिए। / Earnest Money Deposit (EMD) shall also be accepted by the buyer in the form of a surety bond.

लाभार्थी /Beneficiary :

PAO
C/o ETDC/CFR, Chennai, PAO MeitY, Electronics Niketan, 6, CGO Complex, Lodhi Road, New Delhi - 110003, India
(Pao Meity)

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

एमआईआई खरीद वरीयता/MII Purchase Preference

एमआईआई खरीद वरीयता/MII Purchase Preference	No
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एमआईआई के लिए सक्षम प्राधिकारी का विवरण:/Details of the Competent Authority for MII

सक्षम प्राधिकारी का नाम/Name of Competent Authority	Hon'ble ME&IT
सक्षम प्राधिकारी का पदनाम/Designation of Competent Authority	Minister of Electronics and Information Technology
सक्षम प्राधिकारी का कार्यालय/विभाग/प्रभाग/Office / Department / Division of Competent Authority	Minister of Electronics and Information Technology
सीए अनुमोदन संख्या/CA Approval Number	1(10)/2025-STQC-GenI
सक्षम प्राधिकारी अनुमोदन तिथि/Competent Authority Approval Date	11-02-2026

सक्षम प्राधिकारी द्वारा प्रदान की गई स्वीकृति का संक्षिप्त विवरण/Brief Description of the Approval Granted by Competent Authority

Approval for MII Exemption for procurement of Highly Accelerated Life Test (HALT) Chamber

Competent Authority Approval for not opting Make In India Preference : [View Document](#)

एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं/सेवा प्रदाता को खरीद में प्राथमिकता, यदि उनका मूल्य $L1+X\%$ / Purchase Preference to MSE OEMs/ Service Provider available upto price within $L1+X\%$	15
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माता/सेवा प्रदाता को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Percentage of Bid quantity/amount for MSE OEMs/ Service Provider Purchase preference	25

1. The minimum average annual financial turnover of the bidder during the last three financial years, ending on 31st March of the previous financial year, should be as indicated in the bid document. The turnover of the bidder shall be validated by the system based on the financial data available on the GeM portal. The average turnover shall be calculated based on the last three financial years where data is available; in case data is available for only two of the last three financial years, the average shall be computed based on those two years. In case the date of constitution / incorporation of the bidder is less than three years old, the average turnover in respect of the completed financial years after the date of constitution / incorporation shall be taken into account for this criterion. No separate documentary evidence is required to be uploaded by the bidder for this criterion, as the system shall derive and validate the turnover figures from the data available on the GeM portal.

2. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM of the product offered in the bid {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts and delivery acceptance certificates like CRAC to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

3. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

4. **Purchase preference to Micro and Small Enterprises (MSEs):** Purchase preference will be given to MSEs having valid Udyam Certificate 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. In respect of bid for Services, the bidder must be the Service provider of the offered Service. 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. 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 in case of product bids, whereas in case of services the eligibility is automatically validated. 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.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.

5. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 80% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

6. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:

- If number of technically qualified bidders are only 2 or 3.
- If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
- If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

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

Technical Specification - [1787224744.xlsx](#)

Highly Accelerated Life Test (HALT) Chamber (Combined Vibration System) -1 M³ (1 Unit)

तकनीकी विशिष्टियाँ /Technical Specifications

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

क्र.सं./S.N o.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	V Jambulingam	600041,ETDC, MEITY, VSI ESTATE, THIRUVANMIYUR	1	90

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

1. Generic

Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address

The Director ,
Centre For Reliability,
STQC Directorate, MeitY
Dr. VSI Estate, Phase II, Thiruvanimiyur
Chennai 600041, Tamil Nadu, India

2. **Generic**

Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

3. **Generic**

For hazardous chemical/item, all precautionary measure as per regulation from the point of transportation/ handling/ storage/ safety/ health/ environment to be undertaken/ specified before dispatch. During dispatch, proper symbol for the hazard/ MSDS/ Batch No./ date of manufacturing/ Gross Weight/ Net Weight/ shelf Life etc are to be written/ printed/ pasted on the body of the packing.

4. **Generic**

Installation, Commissioning, Testing, Configuration, Training (if any - which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.

5. **Generic**

Malicious Code Certificate:

The seller should upload following certificate in the bid:-

(a) This is to certify that the Hardware and the Software being offered, as part of the contract, does not contain Embedded Malicious code that would activate procedures to :-

- (i) Inhibit the desires and designed function of the equipment.
- (ii) Cause physical damage to the user or equipment during the exploitation.
- (iii) Tap information resident or transient in the equipment/network.

(b) The firm will be considered to be in breach of the procurement contract, in case physical damage, loss of information or infringements related to copyright and Intellectual Property Right (IPRs) are caused due to activation of any such malicious code in embedded software.

6. **Generic**

Non return of Hard Disk: As per Buyer organization's Security Policy, Faulty Hard Disk of Servers/Desktop Computers/ Laptops etc. will not be returned back to the OEM/supplier against warranty replacement.

7. **Generic**

Products supplied shall be nontoxic and harmless to health. In the case of toxic materials, Material Safety Data Sheet may be furnished along with the material.

8. **Generic**

Scope of supply includes Training: Number of employees to be trained

10

, Place for Training

Centre For Reliability, STQC Directorate, MeitY, Dr. VSI Estate Phase II, Thiruvannamiyur, Chennai 600041 and Duration of training

5

days.

9. **Generic**

Manufacturer Authorization: Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid

10. **OEM**

IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

11. **Service & Support**

Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.

12. **Service & Support**

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

13. **Service & Support**

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

14. **Certificates**

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

15. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

Buyer-Specific Additional Terms and Conditions

1. General

- a) Whenever a bidder submits bid on behalf of a foreign manufacturer, it shall be legally binding on the manufacturer as well.
- b) The local Indian bidders and Indian agent/ representative should have valid registration in the name of their firm with the concerned Govt. authorities for GST, Income tax etc.; also furnish proofs of such documents. It is required to submit Income Tax returns (last 3 years) and GST Registration Certificate.
- c) Merely stating comply with neutral specification does not constitute sufficient information. Exact data is to be specified wherever applicable. Appropriate corroborating technical data such as catalogues, manuals and test plots should be provided. Quotes submitted without sufficient and relevant data or corroborating evidence will be disqualified from consideration.
- d) In a tender, either the Indian agent on behalf of Principal/OEM or principal/OEM itself can bid. But both cannot bid simultaneously for the same item/product in the same manner.
- e) If an agent submits bid on behalf of Principal/OEM, the same agent shall not submit a bid on behalf of another Principal/OEM in the same tender for same item/product.

2. Documents Required with Bid:

- a) Name, Address and contact details etc. of the Bidder; including contact details of OEM/ Indian Agent (as applicable).
- b) Copy of Original Manufacturer's valid authorization certificate, wherever applicable.
- c) Earnest Money Deposit in due manner for requisite amount or EMD Exemption certificate.

- d) A copy of price schedule with name(s) of main item/equipment, Make, Model No & option/accessories being offered in price bid document.
 - e) Copy of Bidder's (Firms/Company) Registration Certificate / Trade License.
 - f) Copies of GST/ PAN Card & Income Tax Returns: where applicable,
 - g) Detailed printed Literature with Technical Specification of the product(s) offered; (provide website address)
 - h) Turn over Document as required.
 - i) Purchase Orders and installation reports.
 - j) Proprietary article certificate, if applicable
 - k) Any Other document, if required.
- The certificates uploaded by bidders shall be clear, legible, and complete in all respects. Illegible or unclear documents are liable to be rejected.

3. Requirements for registration with Competent Authority in respect of bidders from countries having land border with India

Requirements of registration as per Restrictions under Rule 144 (xi) of the General Financial Rules (GFRs), 2017, read with GOI, MF, DoE, PPD OM no. 6/18/2019-PPD dated 23/07/2020 must be fulfilled by an interested bidder.

4. Earnest Money Deposit (EMD)

- a) EMD or BID SECURITY will be accepted in form of Fixed Deposit Receipt or Bank Guarantee only from any commercial bank recognized by Reserve Bank of India, (Co-operative Banks will not be accepted) in favor of "PAO, MeitY, New Delhi C/o ETDC/CFR Chennai".
- b) EMD shall be submitted in original, before end date & time at ETDC/CFR(Chennai) along with covering letter addressed to Director, ETDC/CFR(Chennai).
- c) EMD is liable to be forfeited and bid is liable to be rejected if:
 - i. The bidder withdraws or amends or impairs or derogates from the submitted bid in any respect within the validity period of bid.
 - ii. If the bidder fails to furnish the acceptance of PO and Performance Bank Guarantee (PBG) within given time from the placement of purchase order.
- d) The EMD of all the unsuccessful bidders will be returned, after expiry of final bid validity or at an early date as may be deemed fit by the purchaser.
- e) The EMD of the successful bidder shall be returned only after the requisite Performance Bank Guarantee is furnished in appropriate manner, or, if no PERFORMANCE BANK GUARANTEE is required, after full compliance of the order, including the warranty period.
- f) The EMD must remain valid for the entire period of requisite bid validity plus a period of forty-five days beyond the final bid validity period.
- g) Micro and Small Enterprises (MSEs) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) or are registered with the Central Purchase Organization or the concerned Ministry or Department [or Startups as recognized by Department for Promotion of Industry and Internal Trade (DPIIT)] shall be exempted from furnishing the above Bid Security / EMD against currently valid documentary proofs in support of their claim for exemption. The Bidders must possess such exemption documents for the entire period of requisite bid validity plus a period of forty- five days beyond the final bid validity period.

5. Performance Security-Performance Bank Guarantee (PBG/ePBG):

- a) The successful bidder awarded with the order shall have to submit, within specified time after acceptance of Purchase/Work Order either by itself or by the local Indian office/agent, a Performance Bank Guarantee of amount as mentioned in the Bid document, duly executed by any commercial bank recognized by Reserve Bank of India (Co-operative Banks will not be accepted). PBG /ePBG should be in favor of "PAO, MeitY, New Delhi C/o ETDC/CFR Chennai".
- b) PBG/ePBG must be made valid for duration as mentioned in bid document from date of acceptance of Purchase Order.
- c) Failure to make timely delivery or provide after-sales services during warranty period will constitute, along with other clauses, valid ground(s) for forfeiture of PBG.
- d) The PBG/ePBG will be forfeited in case of failure of Bidder to comply with any order terms and conditions.
- e) The PBG/ePBG will be released for supplies duly made and accepted followed by satisfactory compliance of warranty obligations including the cooling-off period for the duration mentioned above.
- f) PBG/ePBG will be refunded only after satisfactory completion of 35 months as mentioned in the ePBG details section of Bid.

6. Warranty:

The offered product must have Onsite warranty for 24 months (2 years) from the date of successful installation at ETDC/CFR, Chennai.

7. Evaluation of Bids:

- a) Bids without valid EMD or EMD exemption proof shall be rejected.
- b) The purchaser shall have full right to seek clarifications from the participating Bidders at any stage. Price Bid of only technically qualified bidders will be opened. The date of opening of Price Bids shall be intimated to the bidders through GeM.
- c) Evaluation of bids will be done on basis of compliance of tender requirements as mentioned below:
 - i. Compliance of eligibility requirements of bidder.
 - ii. Compliance with the tendered technical specifications of the item.
 - iii. Compliance with commercial including financial and other terms and conditions of the tender
 - iv. On the price basis among eligible bidders.

8. Country of Origin:

The bidder is required to indicate in the offer, the country of origin of goods. The bidder and/or its local agent in India shall be responsible for due observance of all relevant legislation of the country of origin as well as the international conventions, as applicable, without any repugnance to the laws of importer's country.

9. Operation, Service Manual and Calibration Certificate:

- a) The bidder shall have to provide the hard/soft copies of Operational and Service manual in English Language.
- b) Valid calibration certificate issued by an ISO/IEC 17025:2017 accredited laboratory covering all parameters with full measurement range, shall be provided.

10. Installation and Commissioning:

- a) Complete Installation and Commissioning of HALT Chamber with all the accessories and integration of the chamber with following subsystems:
 - i. Liquid Nitrogen Cylinders and Piping, Air Compressor, Oxygen Monitoring System interlock with LN₂ inlet valve for shutting down in case of emergency, and any other relevant interlock with all necessary piping, Power cabling.
- b) After satisfactory inspection/ test of the stores by the Purchaser, the Equipment/ Machinery/ Plants will have to be installed / commissioned by the Bidder at the location within six weeks from the date of delivery, free of charge. Cost of Site preparation including Necessary Power supply, civil work, water supply will be provided by ETDC/CFR (Chennai). Purchaser is authorized to cancel the P.O in case bidder fails to install/ commission the equipment satisfactorily.

11. Payment Terms:

- a) All prices quoted by the bidder shall be in Indian Rupees (INR) only. Quotations in any other currency shall not be considered.
- b) 100% payment will be made after receipt, inspection, acceptance, installation, and training of the item at ETDC/CFR, Chennai.

12. Penalty / Liquidated Damages:

- a) The purchaser may, in applicable cases, fix/change rate of penalty / Liquidated Damages to be recovered (in addition to forfeiture of / invoking of security Deposit and / or Performance Security) from the bidder, when the failure of the bidder to comply with the order for supplying goods/ providing services is likely to have actually caused material / substantial losses to the Purchaser due to delayed / incorrect supply of stores / inconsistent / negligent services.
- b) In the event of delay in supply of goods beyond the agreed date, purchaser reserve the right - To levy a penalty as "Liquidated Damages" from the bidder, @ of 0.5% of order value per week of delay beyond the scheduled deliveries / execution of the order successfully, for first 10 weeks.
- c) In case the delay is for more than 10 weeks, purchaser reserves the right to increase the rate of penalty, which will be decided by competent financial authority, as per Govt. of India GFR norms. It may be noted that the maximum limit for such liquidated damages deduction will be 10% of contract value of the delayed item/ equipment. The penalties, if any, shall be recovered from Performance Bank Guarantee.
- d) The Purchaser may also consider relaxing the penalty and delivery requirements, if and to the extent that, the delay in performance or their failure to perform its obligations under the contract is the result of a Force Majeure. A Force Majeure situation can be acts of God (like earthquakes, floods, storms, fires, epidemics etc.), war or revolutions, civil commotion, sabotage, lockouts & strikes, explosion or freight embargoes etc.
- e) In the case of Force Majeure, the supplier shall promptly notify the purchaser in writing of such conditions and cause thereof, within 21 days of occurrence of such event and accordingly a prior permission shall be obtained from competent authority by purchaser against a written request received from supplier.

13. Termination of Contract:

- a) The Purchaser reserve the right to indicate crucial date(s) for delivery and / or installation, in its order, failing which the contract/ order shall become invalid.
- b) In case the bidder fails to install & commission equipment / item or the equipment/ item itself fails to perform as per equipment tender specifications, then the purchaser has the right to cancel the P.O. with the approval of the competent authority. Then purchaser has the right to recover the entire amount incurred on the purchase of that equipment, shall be recovered from that bidder/ manufacturer.

14. Arbitration:

- a) Mode of settlement of any disputes/differences shall be through Arbitration. However, when a dispute/ difference arises, both the purchaser and the bidder shall first try to resolve the same amicably by mutual consultation. If the parties fail to resolve the dispute by such mutual consultation within twenty- one days, then depending on the position of the case, either the purchaser or the bidder shall give notice to the other party of its intention to commence arbitration as hereinafter provided:
- b) When the contract is with domestic bidder, the applicable arbitration procedure will be as per Indian Arbitration and Conciliation Act, 1996 by an arbitrator duly appointed by, Director General, STQC Directorate, MeitY, and Govt. Of India, New Delhi.

15. Training :

- a) Training shall be provided to 10 scientists at the Centre for Reliability (CFR), Chennai, for a duration of 05 days.

16. Service Support:

Bidders should ensure service support for the offered product and availability for spare parts for minimum 10 years after warranty period.

17. Vendor Qualification Criteria:

- c) Bidder/OEM must have supplied and commissioned (in India or globally) at least one (01) no of Highly Accelerated Life Test (HALT) Chamber (Combined Vibration System) - 1 m³ in any Govt Deptt/ PSU/ reputed private firm. The supplier has to submit PO copies for the supplied chambers (failing which the firm will be rejected in technical evaluation).
- d) Complete technical details of the quoted model should be provided on the firm's letterhead with a seal and signature on all pages.
- e) Printed brochure of the quoted model should be submitted in the bid.
- f) OEM authorization for sales and service support with the bid.

18. Safety Accessories:

All necessary safety accessories required for the safe handling, operation, maintenance, and use of the Highly Accelerated Life Test (HALT) Chamber (Combined Vibration System) - 1 m³ shall be supplied along with the equipment at the time of delivery, at no additional cost to the purchaser.

19. End of Life (EOL) :

The OEM shall ensure the availability of hardware, software, firmware updates, spare parts, technical support, and maintenance services for the offered HALT chamber for a minimum period of 12 years from the date of installation. The offered model shall not be declared End-of-Life (EOL) during this period. If any component is discontinued, the OEM shall provide an equivalent or superior replacement with full compatibility at no additional cost to the purchaser.

20. HALT Demonstration:

The bidder shall arrange a demonstration of an installed and operational HALT Chamber of similar or higher specification during technical bid evaluation, either through:

- a) Physical demonstration at an existing customer site or bidder/OEM facility; or
- b) Online demonstration through a live video session demonstrating the complete physical system, its operational features, control software, safety interlocks, vibration and temperature capabilities, and execution of representative HALT test profiles.
- c) The demonstration shall be arranged within the timeframe specified by the purchaser during the technical evaluation stage. The purchaser reserves the right to interact with the end user and verify the performance and operational status of the demonstrated equipment.

- Failure to provide satisfactory documentary evidence and/or demonstration of an installed and operational system may result in rejection of the bid.

21. Certificates/Annexures in addition to the above documents required as per the bid

a) Form 1: Declaration of Tender Terms Compliance:

b) Annexure-10A: Bank Guarantee Format for EMD

c) Annexure-10B: Bank Guarantee Format for PBG

d) Declaration under Rule 144(xi) of the General Financial Rules (GFR), 2017 – Restrictions on Procurement from Countries Sharing Land Border with India

- Failure to submit the above documents/forms, duly completed, signed, and sealed wherever applicable, shall render the bid liable for rejection.

16. Buyer Added Bid Specific ATC

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

अस्वीकरण/Disclaimer

The Additional Terms and Conditions (ATC) have been incorporated by the Buyer after approval of their Competent Authority. The Buyer is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any restriction arising in the bidding process due to these ATCs and including the modification of technical specifications and / or terms and conditions governing the bid. All representations / grievances pertaining to the ATC clauses shall be raised with the buyer organization directly and not with GeM. If any of the clause(s) is/are incorporated by the Buyer regarding the following, the bid & resultant contract shall be treated as null & void. Further, GeM reserves the right, at its sole discretion, to cancel the bid forthwith, without issuance of any prior notice or intimation :-

1. Publishing Custom / BOQ bids for items for which regular GeM categories are available (unless such Custom / BOQ item is bunched with the major regular product Category Item).
2. Mandating procurement of / from specific Brand / Make / Model / Manufacturer / Dealer except in case of Single Bid / Proprietary Article Certificate (PAC) Buying.
3. Inclusion of disqualification criteria related to suspension of seller / service provider, where such suspension period has already expired.
4. Mandating submission of documents (other than EMD and signed Integrity Pact - which can be submitted within 5 days of bid opening) in physical form as a pre-requisite to qualify bidders.
5. Publishing bids on GeM for procurement of works.
6. Procurement of Goods by creating a Service bid on GeM & vice-versa.
7. Seeking sample with bid or approval of samples during bid evaluation process. However, trial / sample, as the case may be, shall be permitted in cases where trial / sample are allowed as per approved and published procurement policy of the Buyers' controlling Ministry / Department / State / Public Sector Enterprises Headquarters. If there is any violation of trial / sample clause with regard to approved policy of the Buyers' Ministry / Department / State / Public Sector Enterprises Headquarters, then this is to be determined and redressed by the concerned Buyer Organisation only.
8. Seeking experience from specific organization / department / institute only or from foreign / export experience.
9. Creating bid for items from incorrect categories.
10. Reference of conditions published on any external site or reference to external documents/clauses.
11. Asking for any Tender fee / Bid Participation fee, as the case may be.
12. Buyer added ATC Clauses which are in contravention of clauses defined in bid detail section, including specifications, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by the applicable GeM GTC.
13. Any ATC clause in contravention with GeM GTC Clause 4 (xiii) (h) will be invalid. In case of multiple L1

bidders against a service bid, the buyer shall place the Contract by selection of a bidder amongst the L-1 bidders through a Random Algorithm executed by GeM system.

14. 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 catalogues 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. 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 shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.

For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (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. and relevant State Rules) shall continue to remain applicable.

The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.

This Bid is governed by the General Terms and Conditions, conditions stipulated in Bid and Service Level Agreement specific to the Service, as the case may be, as provided in the Marketplace.

However, in case of Service, if any condition specified in General Terms and Conditions is contradicted by the conditions stipulated in Service Level Agreement specific to said Service, then it will over-ride the conditions in the General Terms and Conditions.

[यह बिड 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 कार्यवाई 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 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.

---धन्यवाद/Thank You---