

बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	17-02-2026 14:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	17-02-2026 14:30:00
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	Directorate Of Purchase And Stores
कार्यालय का नाम/Office Name	Directorate Of Purchase And Stores
कुल मात्रा/Total Quantity	1
वस्तु श्रेणी /Item Category	Digital Storage Oscilloscope (Q3)
वर्षों के अनुभव एवं टर्नओवर से एमएसई को छूट प्राप्त है / MSE Relaxation for Years Of Experience and Turnover	Yes Complete
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Relaxation for Years Of Experience and Turnover	Yes Complete
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	Certificate (Requested in ATC),OEM Authorization Certificate *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?	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	1
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	7

बिड विवरण/Bid Details	
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	1
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	3 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
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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).	43

(a). 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.

लाभार्थी /Beneficiary :

REGIONAL DIRECTOR, P&S (ACTING ON BEHALF OF THE PRESIDENT OF INDIA)
Regional Director, P&S Department of Atomic Energy, Directorate of Purchase And Stores Raja Ramanna Centre for Advanced Technology, Indore-452013 (MP) PG-I/72202 Note: If any Bidder opts for submission of Demand Draft in place of bank guarantee, then it shall be in favour of "Pay and Accounts officer", RRCAT, Indore. Demand Draft shall be sent to "Assistant Purchase Officer, Indore Regional Purchase Unit, RRCAT, Indore - 452013 (M.P.) in a sealed envelope superscribing boldly Contract Number, so as to reach before the stipulated time
(.)

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

एमआईआई खरीद वरीयता/MII Purchase Preference

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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	DPIIT
सक्षम प्राधिकारी का पदनाम/Designation of Competent Authority	DPIIT
सक्षम प्राधिकारी का कार्यालय/विभाग/प्रभाग/Office / Department / Division of Competent Authority	DPIIT
सीए अनुमोदन संख्या/CA Approval Number	P-45021/2/2017-PP(BE-II)-Part (4) Vol.II
सक्षम प्राधिकारी अनुमोदन तिथि/Competent Authority Approval Date	08-07-2025
सक्षम प्राधिकारी द्वारा प्रदान की गई स्वीकृति का संक्षिप्त विवरण/Brief Description of the Approval Granted by Competent Authority	Public procurement (preference to Make in India) order, 2017 - Revision of Exemption limit for procurement by scientific and research institution.

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 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. If the bidder is a Micro or Small Enterprise as per latest orders issued by Ministry of MSME, the bidder shall be relaxed from the eligibility criteria of "Experience Criteria" as defined above subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
2. If the bidder is a Micro or Small Enterprise (MSE) as per latest orders issued by Ministry of MSME, the bidder shall be relaxed from the eligibility criteria of "Bidder Turnover" as defined above subject to meeting of quality and technical specifications. If the bidder itself is MSE OEM of the offered products, it would be relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover, shall upload the supporting documents to prove his eligibility for Relaxation.
3. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Experience Criteria" as defined above subject to their meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
4. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Bidder Turnover" as defined above subject to their meeting of quality and technical specifications. If the bidder is DPIIT Registered OEM of the offered products, it would be relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover shall upload the supporting documents to prove his eligibility for Relaxation.
5. 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.

Digital Storage Oscilloscope (1 pieces)

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)
INPUT CHANNELS	Type of input channels	Analog
	Number of Analog Channels	4
	Record Length Per Analog Channel Simultaneously	50M points
	Sampling Rate Per Analog Channel Simultaneously	2.5 GS/sec
	Digital Channels	no
	Number of Digital Channels	NA
	Record Length Per Digital Channel Simultaneously	NA
	Sampling Rate Per Digital Channel Simultaneously	2GS/sec, NA
PERFORMANCE FEATURES	Bandwidth	1000.0 (megaHertz)
	Bandwidth Upgradability	yes
	Operating System	Non -Windows
DISPLAY	Display Type	colour TFT
	Minimum Display Size	12.0 (inch)
MEASUREMENTS FEATURES	Vertical Sensitivity	500?V/Div to 10 V/div
	Vertical Resolution	12.0 (bit)
	Frequency Analysis Feature	yes
	In-built Frequency Counter	no
	In-built Function Generator	no

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Time Base Accuracy	1.0 (parts per million)
GENERIC	Memory Upgradability	yes
	Segmented Memory Feature Availability	yes
	Coupling	AC, DC, GND
	Trigger Types	Edge, pulse width, pattern/state, Zone Qualified triggering, runt, setup/hold, pattern
	Measurements	Math function-Add, subtract, multiply, divide, Automatic Measurements of Amplitude and time, low-pass filter, Frequency Domain function, Time & Voltage cursors, FFT (magnitude)
	Acquisition Modes	Peak Detect, Averaging, High Resolution, Roll Mode, Sample, Envelope
	I/O Interface	USB, LAN Port/GPIB
OPERATING CONDITION	Minimum Operating Temperature	0.0 (degree Celsius)
	Maximum Operating Temperature	50.0 (degree Celsius)
	Operating Humidity (RH)	80.0 (percent)
SERVICE	Warranty	1, 2, 3, 4, 5 Or higher (year)
TEST REPORT DETAILS & TESTS	conformity to Dry Heat for 16 hrs at specified maximum temp , in accordance with IS:9000/part-3/section-5/1977 latest	no
	conformity to Damp Heat (Cyclic)Test for 2 Cycles of 24 h each at a temp of 40 degree C & 95% RH in accordance with IS:9000/part-5/section-1/ 1991 latest	no
	conformity to Cold Test for 4 hrs at specified minimum temp in accordance with IS:9000/part-2/section-4/1977 latest	no
	Availability of Test Reports from Central Govt / NABL approved / ILAC accredited lab to prove conformity to the specification	NO

Additional Specification Parameters - Digital Storage Oscilloscope (1 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Screen Size	12 inch or better , Touch Screen Display (Our bid requirement is for 12" Screen please submit your offer accordingly.
Vertical Resolution and vertical sensitivity	12 bits or better and 500uV/Div to10 V/div
Time Base Range (TBR)	200 ps/div to 5000 s/div or better
Additional features and Standard Accessories	700 MHz, Passive probe (10:1) per Channel to be provided (4 Nos.) Minimum 03 years Warranty Required. Note: Quoted price shall be inclusive of all features and accessories mentioned above.
Warranty	3 years Warranty shall be provided

* 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	Jayachandran M I	452013,Indore Regional Purchase & Stores Unit (DPS/DAE) Raja Ramana Centre for Advanced Technology P.O. CAT, Indore 452013	1	150

क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें/Buyer Added Bid Specific Terms and Conditions**1. Scope of Supply**

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

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. 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.

4. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of

PAY AND ACCOUNTS OFFICER, RRCAT
payable at
INDORE

. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to

ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

5. **Warranty**

Warranty period of the supplied products shall be 3 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

6. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

Case File No.- DPS/IRPU/PG-I/72202

1) Packing/Delivery Note:

In case of an order, all the packages invariably will have details (Superscribed) like GeM Contract No., Consignee Name, Consignor name, Phone No., etc to avoid refusal of the consignment at the time of delivery. OTP based delivery is not acceptable at receipt section.

2) Invoice Note: In the event of award of Contract supplier should upload Physically Signed Invoice Copy on GeM portal well before expiry of contractual delivery period for payment purpose and also Hard Copy of the Invoice should be forwarded to Pay and Accounts Officer, RRCAT, Indore : 452013.

3) Note : No End Use Certificate will be issued against offers received through GeM. In case of any special circumstances OEM demands End Use Certificate then it can be given if the competent authority approves and same will be given in Buyer's standard format, but in that case an undertaking from principals is needed along with offer clearly stating that, post supply inspection will not be asked.

4) Performance Security Bank Guarantee: Supplier has to ensure delivery of hard copy of the original BG/DD to the Buyer within 15 days of award of contract with a validity period of 43 months.

5) Note - If any bidder opts for submission of demand draft in place of Bank Guarantee then it should be in favour of Pay & Accounts Officer, RRCAT" payable at Indore. Demand Draft shall be sent to "Assistant Purchase Officer, Indore Regional Purchase Unit, RRCAT, Indore-452013 (M.P.) in a sealed envelope superscribing boldly Contract Number, so as to reach before the stipulated time.

6) GST registration certificate consisting of A & B forms shall be furnished alongwith your offer.

7) LIABILITY UNDER WORKMEN COMPENSATION ACT:

The contractor shall at all time indemnify the Purchaser against any claim which may be made under the Workmen Compensation Act, 1923 or any statutory modifications thereof or otherwise for or in respect of any damage or compensation payable in consequence of any accident, death or injury sustained by any worker or person in the employment of the contractor.

8) Qualification criteria for bidders: The bidder should either be an original equipment manufacturer (OEM) of 1 GHz, 4 Channel Digital Oscilloscope or authorized representative of OEM. If the bidder is not an OEM of the item, he must provide the authorization certificate from the OEM along with the offer. **Without authorization certificate, offers will not be considered.**

9) Acceptance criteria: Digital Oscilloscope will be tested at RRCAT for their proper functioning as per Tender Specifications and will be accepted only after its performance is found satisfactory.

10) Packing and Transport: Supplier will be responsible for proper packaging, transport and safe delivery of the consignment dispatched against this order. Packaging of the items shall provide adequate protection against shocks, vibrations, corrosion and handling forces. The material shall be delivered as pack

ed to IRPSU, RRCAT Indore, India.

7. 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

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 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.

[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---