



Bid Number/बोली क्रमांक (बिड संख्या):
GEM/2024/B/5694397
Dated/दिनांक : 24-12-2024

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	21-01-2025 15:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	21-01-2025 15:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	120 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Department Of Space
Department Name/विभाग का नाम	Department Of Space
Organisation Name/संगठन का नाम	Indian Space Research Organization
Office Name/कार्यालय का नाम	Physical Research Laboratory, Ahmedabad
Total Quantity/कुल मात्रा	1
Item Category/मद केटेगरी	Isotope ratio mass spectrometer with elemental analyzer as per attached specifications
GeMARPTS में खोजी गई स्ट्रिंग / Searched Strings used in GeMARPTS	Isotope ratio mass spectrometer
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	Inductively Coupled Plasma Mass Spectrometer (ICPMS) with Accessories (GSI), Gas Chromatography - Triple Quadrupole Mass Spectrometry (GC - MS - MS)
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	<ul style="list-style-type: none">Gas Chromatography - Triple Quadrupole Mass Spectrometry (GC - MS - MS)Water Quality Meters / AnalyzersInductively Coupled Plasma Mass Spectrometer (ICPMS) with Accessories (GSI)
MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट/ and Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Yes
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छूट/ and Turnover/ टर्नओवर के लिए स्टार्टअप को छूट प्राप्त है	Yes
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Certificate (Requested in ATC),OEM Authorization Certificate,Additional Doc 1 (Requested in ATC),Additional Doc 2 (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

Bid Details/बिड विवरण

Do you want to show documents uploaded by bidders to all bidders participated in bid?/	Yes
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
Type of Bid/बिड का प्रकार	Two Packet Bid
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation
Financial Document Required/वित्तीय दस्तावेज की आवश्यकता है।	Yes
Arbitration Clause	No
Mediation Clause	No

EMD Detail/ईएमडी विवरण

Required/आवश्यकता	No
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ePBG Detail/ईपीबीजी विवरण

Advisory Bank/एडवाइजरी बैंक	State Bank of India
ePBG Percentage(%) / ईपीबीजी प्रतिशत (%)	3.00
Duration of ePBG required (Months) / ईपीबीजी की अपेक्षित अवधि (महीने).	44

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

Beneficiary/लाभार्थी :

Physical Research Laboratory
Navrangpura, Ahmedabad 380009
(The Accounts Officer)

MII Purchase Preference/एमआईआई खरीद वरीयता

MII Purchase Preference/एमआईआई खरीद वरीयता	Yes
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MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
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1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.

2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to their meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.

3. Preference to Make In India products (For bids < 200 Crore): Preference shall be given to 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. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder 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 no purchase preference shall be granted. 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. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .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.

4. 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.

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

Price breakup to be submitted with financial bid - [1735031357.xlsx](#)

Isotope Ratio Mass Spectrometer With Elemental Analyzer As Per Attached Specifications (1 pieces)

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier

respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

Buyer Specification Document/क्रेता विशिष्टि दस्तावेज़	Download
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Installation Commissioning and Testing (ICT) details for the above item:

% of Product Cost Payable on Product Delivery	87%
Min Cost Allocation for ICT as a % of product cost	13%
Number of days allowed for ICT after site readiness communication to seller	60 Days/दिन

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	Rashmi Ranjan	380009,PHYSICAL RESEARCH LABORATORY, BEHIND GUJARAT UNIVERSITY, OPPOSITE ATIRA, NEAR GUJARAT UNIVERSITY VICE CHANCELLOR BUNGALOW, Navrangpura, AHMEDABAD, GUJARAT, 380009	1	120

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

1. 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.

2. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)

3. 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.

4. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

- 1) Submit compliance sheet attached in ATC, stating each part of the specifications document duly signed.
- 2) Please ensure that the item quoted for is not from Countries sharing land border with India as mentioned in DOE OM No. 6/18/2019 dated 23.07.2020 and the same is not violated. Bidder must submit duly sealed & signed Land Border Certificate attached below in Buyer Added Bid Specific ATC document.
- 3) Custom Duty Concession Certificate under Customs Notification no. 51/96 dated 23-07-1996 is amended from time to time) applicable for Research Institutions shall be provided by PRL on demand. The supplier has to provide clear details of bill of material as per contract. Copy of Import invoice and Airway bill to be provided for seeking the above certificate. Please state clearly in the offer that this certificate is required. The custom duty even after providing CDCC if any, must be included in the bid value.
- 4) Delivery shall be considered as completed only on successful supply and installation and commissioning.
- 5) Security deposit @3% of contract value (to be submitted within 15 days from award of contract) for delivery period + installation (if any) + 2 months to be submitted in the form of insurance surety bond/ account payee demand draft/ bank guarantee / e- bank guarantee / online payment /fixed deposit receipt from Nationalised bank, soon after the placement of contract. In case of BG, obtain the format from buyer.
- 6) Performance security @ 3% of contract value for warranty/support period + 2 months to be submitted in the form of insurance surety bond/ account payee demand draft/ bank guarantee / e- bank guarantee / online payment /fixed deposit receipt from Nationalised bank, soon after the placement of contract. In case of BG, obtain the format from buyer.
- 7) MII Clause: This tender is restricted only to Class-I and Class-II Local Suppliers as defined under DPIIT Order dated 16 Sep 2020 - Preference to Make in India Order- 2017 Revision. Non Local Suppliers are not eligible to quote. Sellers are requested to submit undertaking duly signed & stamped on Company letterhead for claiming Class I / Class II status as attached in the bidding document. In case of vendors quoting imported product, price mentioned in the bid towards services such as transportation, insurance, installation, commissioning, training and after sales services support AMC/CMC/Extended warranty etc , will not be considered for local value addition.
 - OEM Certificate should be mandatorily submitted.
 - Training to be imparted alongwith demonstration as per Bid ATC.
 - Technical bids having price or any price related information are liable for rejection. Sellers are requested to fill price related information in price breakup Excel sheet only.

- The vendor should provide a yearly cost quotation for Annual Maintenance Contracts (AMC) and Comprehensive Maintenance Contracts (CMC) for the five years following the warranty period. This will be considered in the financial bid as an optional item.
- The vendor should provide the cost quotation of a suitable weight balance for weighting standard reference material along with the IRMS. Brand name and model number and detailed specifications should be appropriately mentioned. This will be considered an optional item in the financial bid.
- Technical compliance must be substantiated by certificates, published brochures, manuals, datasheets, and other supporting documents, all of which should accompany the quotation.
- A complete list of users in India who operate similar instruments, along with their contact details (including email addresses), must be provided.
- Performance certificates from at least two users in India should be submitted.
- The vendor must have completed at least five IRMS installations in India within the last 10 years, with

- The specified precision of the IRMS and associated devices must be demonstrated during installation at PRL Ahmedabad.
 - PRL reserves the right to conduct site visits for the demonstration of the quoted specifications on existing instruments installed in India at any time during the tender process or prior to the issuance of a purchase order.
 - The supplier must have a dedicated technical and application support team based in India.
 - A thorough demonstration and user training must be provided to PRL Ahmedabad staff after the successful installation of the instrument. Onsite application training for five personnel, over a period of ten working days, is required post-installation.
 - The vendor must provide pre-installation requirements along with the tender, clearly specifying space and dimensional requirements for each module.
 - The instrument should be delivered within four months of order confirmation, and installation must be completed within one month of site readiness at PRL Ahmedabad.
 - The vendor must maintain a local isotope service organization in India. Documentation must include full disclosure of team members' names, locations, training, and years of experience.
 - Telephone support, with detailed contact information (phone numbers and email addresses), must be available during the bid evaluation process to assess the responsiveness and quality of technical support.
 - Local service and consumable support must be guaranteed for a minimum of 10 years from the installation date.
- The original equipment manufacturer (OEM) for the IRMS and all associated peripherals must be the same company.

TENDER REFERENCE NO: 2024001188

8) For Bid/Gem Contract related queries: Email: lpurchase@prl.res.in (landline) 079-2631 4119/ 4073

9) For delivery related queries: stores@prl.res.in, (landline) 079-2631 4075/76/74/71

10) For Payment related queries: Email: dprasad@prl.res.in, (landline) 079-2631 4131

11) Please do not upload any unnecessary documents along with the bid. Delivery agent should carry original ID proof (Aadhar card/ PAN card/ Voting ID). In case of vehicle, driver should carry valid original Driving license for security clearance for entry inside the campus.

5. Buyer Added Bid Specific ATC

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

Disclaimer/अस्वीकरण

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

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.

7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

[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 कार्यवाई का आधार होगा।

---Thank You/धन्यवाद---