





Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण				
Bid End Date/Time/बिड बंद होने की तारीख/समय	31-01-2025 17:00:00			
Bid Opening Date/Time/बिड खुलने की तारीख/समय	31-01-2025 17:30:00			
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	90 (Days)			
Ministry/State Name/मंत्रालय ⁄ राज्य का नाम	Ministry Of Science And Technology			
Department Name/विभाग का नाम	Department Of Scientific And Industrial Research (dsir)			
Organisation Name/संगठन का नाम	Council Of Scientific And Industrial Research (csir)			
Office Name/कार्यालय का नाम	Indian Institute Of Chemical Technology			
क्रेता ईमेल/Buyer Email	madhu.iict@nic.in			
Total Quantity/कुल मात्रा	1			
ltem Category/मद केटेगरी	Laminar air flow cabinets or stations (Q3)			
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	5 Lakh (s)			
OEM Average Turnover (Last 3 Years)/मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)	30 Lakh (s)			
Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	3 Year (s)			
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	No			
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No			
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual Turnover, Additional Doc 1 (Requested 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 buyer			
Do you want to show documents uploaded by bidders to all bidders participated in bid?/	Yes			

Bid Details/बिड विवरण				
Past Performance/विगत प्रदर्शन	80 %			
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No			
Type of Bid/बिंड 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			
Arbitration Clause	No			
Mediation Clause	No			
EMD Detail/ईएमडी विवरण Required/आवश्यकता No				
ePBG Detail/ईपीबीजी विवरण				
Required/आवश्यकता	No			
MII Purchase Preference/एमआईआई खरीद वरीयता				
MII Purchase Preference/एमआईआई खरीद वरीयता	Yes			
MSE Purchase Preference/एमएसई खरीद वरीयता				
MSE Purchase Preference/एमएसई खरीद वरीयता	Yes			

- 1. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of previous financial year, should be as indicated above 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 Accountan indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years at the date of constitution shall be taken into account for this criteria.
- 2. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Cer / 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 to be submitted along with bid in support of having supplied some quantiduring 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 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 witl 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. 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 Purchaspreference, 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 preferenshall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local conte shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountar 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 bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro ai 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 Procuremer Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017
- 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 o Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by so 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 documen evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller sh be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of tota 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 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.

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

Laminar Air Flow Cabinets Or Stations (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

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Certifications	Confirmity to Certifications	CE European
	Confirmity to Manufacturing Standards	ISO 9001 & ISO 13485

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य	
Technical	Type of configuration	Freestanding, benchtop	
Specifications	Material used for the work bench	Powder coated MS	
	Material used for the front door	Stainless steel 304 grade	
	Material used for the Side panels	Stainless steel 304 grade	
	Availability of motorized sliding door	No	
	LCD display for velocity, time & lamp on/off	No	
	UV Hour meter	No	
	UV Germicidal lamp	Yes	
	DOP HEPA filter testing	No	
	Digital Pressure Gauge with Alarm	Yes	
	Availability of display	No	
	Type of display	LCD	
Purchase Information	Warranty	1.0 (year)	

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

S.No./क्र.सं	Consignee Reporting/Officer/प रेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी ^{रं} दिन
1	Rajnish Kumar	500007,CSIR-IICT UPPAL ROAD TARNAKA	1	15

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

1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the

contracted rates. Bidders are bound to accept the orders accordingly.

2. Generic

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

CSIR-IICT UPPAL ROAD TARNAKA HYDERABAD HYDERABAD 500007

3. Generic

Bidders shall quote only those products (Part of Service delivery) in the bid which are not obsolete in the marl and has at least 1 years residual market life i.e. the offered product shall not be declared end-of-life by the Ol before this period.

4. 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 technical parameters, the bid is liable for rejection.

5. Generic

Experience Criteria: The Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU 3 years before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary product having highest value should meet this criterion.

6. 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.

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 mail Id and Phone No. required to be furnished along with the bid

8. Generic

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

9. Generic

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

10. Generic

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

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1
, Place for Training
CSIR-IICT
and Duration of training
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days.

11. Generic

The successful bidder has to supply all essential accessories required for the successful installation and commissioning of the goods supplied. Besides standard accessories as per normal industry practice, following accessories must be part of supply and cost should be included in bid price:

TOTAL UNIT AND ACCESSORIES

12. Generic

- 1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buye
- 2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior writ consent of buyer.
- 3. The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally lia and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.

13. Generic

Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy availal to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:

- i) The Seller fails to comply with any material term of the Contract.
- ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
- iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
- iv) The Seller becomes bankrupt or goes into liquidation.
- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchas Order on the Seller.

14. Generic

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

15. Scope of Supply

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

16. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

ISO Certified BioSafety Cabinet Class II Type A2: 6ft working length with interior anti-infective coating, U V light, armrests, Stand mode

Compliance with KS J 0012:2005, ISO 14644-1, EN 1246 9 and NSF 49 type-tested, EN 61010-1

- i. **Controller**: Microprocessor controlled air velocit set, Low airspeed alarm, Record working time and te set, Temperature monitoring, UV & FL Lamp opetion
- ii. Display: Touch screen user interface displays
- **iii. Filter Type**: ULPA U15/ H14 HEPA filters for pa cle removal of 99.995% or more. ISO Class 3, Class 0
- iv. **Air Volume**: 50 m^3 /min Air Flow: Down Flow 0. m/sec, Range $0.25 \sim 0.35 \text{ m/sec}$. Inflow 0.5 m/sec, Inge > 0.51 m/sec Air Circulation: 70% Air Recirculation and 30% Air Exhaust

v.Illumination: FL Lamp 20 W \times 1 EA UV Disinfectin: UV Lamp 20 W \times 1 EA

Programmed and auto-start UV disinfection cycle

vi. MOC: Interior: Stainless steel grade 304 or be er

The working tray should be non-corrosive type 304 tainless steel with a thickness of 1.5mm or more.

Exterior: Powder-coated electro-galvanized steel

Door: T. 5 mm or more tempered safety glass slidi door

Working Door Opening Height: minimum of 200 mi

Blower: Double inlet centrifugal blower

Interior Dimensions: ≤H x W x D mm (in)* 1800 x { 0 x 650

vii. **Utility Device**: npt 1/4 Air/Gas valve, Vacuum lve, the unit should have provisions for at least 3 o more service valves on each side wall.

viii. Electric socket: PAO Test valve

Additional: Arm Rest, Paper Catch, SS Single Piec Work Place, Safety Alarm

The Cabinet sound pressure level should be \leq 65 c

Waste discard set: Bottles, tubing, valves

Associated pump for media preparation:

17. 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). It 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 having Functional Service Centre.

18. Service & Support

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

19. Service & Support

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

20. Warranty

Over and above the normal Warranty terms as per GeM GTC, the successful bidder / OEM shall have to provid Comprehensive Warranty during the entire Standard warranty period as per contract. : The comprehensive warranty shall be covering the following scope

1

(Upload an undertaking with the bid confirming compliance by the bidder if Bidder is taking onus of this compliance. In case OEM is taking onus of this compliance, OEM undertaking is to be uploaded along with Bidundertaking)

21. Warranty

Successful bidder will have to ensure that adequate number of dedicated technical service personals / engine are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Time Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.

22. Warranty

Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% c Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposi the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from 1 Performance Security (PBG).Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk a cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imberse the cost of such service / rectification to the Buyer.

Disclaimer/अस्वीकरण

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority 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 bi any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated 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 issiby DPIIT in this regard.
- 2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
- 3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
- 4. Creating BoQ bid for single item.
- 5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
- 6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
- 7. Floating / creation of work contracts as Custom Bids in Services.
- 8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for <u>attacher</u> <u>categories</u>, trials are allowed as per approved procurement policy of the buyer nodal Ministries)

- 9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifyir equivalent Indian Certification / standards.
- 10. Seeking experience from specific organization / department / institute only or from foreign / export experienc
- 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 m be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this 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 reto 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 / ac rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

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

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which sh 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 unde 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 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 संबं भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर हम निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला र प्राधिकारी के पास पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इ अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---