



Bid Number/बोली क्रमांक (बिड संख्या): GEM/2025/B/5795221

Dated/दिनांक : 13-01-2025

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	23-01-2025 19:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	23-01-2025 19:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	180 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Agriculture And Farmers Welfare
Department Name/विभाग का नाम	Department Of Agricultural Research And Education (dare)
Organisation Name/संगठन का नाम	Indian Council Of Agricultural Research (icar)
Office Name/कार्यालय का नाम	Icar- Central Institute For Women In Agriculture, Bhubaneswar
क्रेता ईमेल/Buyer Email	buycon614.icari.or@gembuyer.in
Total Quantity/कुल मात्रा	1
Item Category/मद केटेगरी	thermal imager (Q2)
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	1 Lakh (s)
OEM Average Turnover (Last 3 Years)/मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)	6 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/अनुभव के वर्षों से एमएसई छूट/	Yes
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छूट/	Yes
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 in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (Requested in ATC),Compliance of BoQ specification and supporting document *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?/	No
Past Performance/विगत प्रदर्शन	40 %
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	Yes
RA Qualification Rule	H1-Highest Priced Bid Elimination
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	3 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
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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).	2

(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 :

DIRECTOR

ICAR Unit- DRWA, Account Number-10478302130, IFSC code-SBIN0009027, Name of the Bank- State Bank of India, Priyadarshini Market Branch, Branch code- 9027
(Icar Unit Drwa)**MII Purchase Preference/एमआईआई खरीद वरीयता**

MII Purchase Preference/एमआईआई खरीद वरीयता	No
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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. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the 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 Accountant 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 after the date of constitution shall be taken into account for this criteria.
4. 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 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 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.
5. 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.
6. 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.
7. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 40% 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.
8. 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:

- i. If number of technically qualified bidders are only 2 or 3.
- ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- iv. 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
- v. 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

Thermal Imager (1 pieces)

Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
LENS MEASUREMENTS FEATURES	Horizontal Field of View of Telephoto lens	NA
	Vertical Field of View of Telephoto lens	NA
	I FOV of Telephoto Lens (mRad)	NA
PERFORMANCE FEATURES	Detector Resolution (minimum) (pixel)	76800
	Temperature Range of Objects (Degree Celsius)	-20 to +500
	Temperature measuring accuracy of reading (or better)	± 2% oC
	Minimum Focus distance	65.0 (centimeter)
	Thermal sensitivity (NETD)	0.05 (degree Celsius)
DISPLAY	Display Type	Color LCD
	Display size	3.5 (inch)
GENERAL FEATURES	Storage medium	SD Memory card
	Built-in digital camera/ Visual Camera Resolution (Mpixel)	N ? 1

Additional Specification Parameters - Thermal Imager (1 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
VT06 Visual IR Thermometer VT series is built with legendary ruggedness.	With compact design and upgraded function, the temperature measurement is visualized, so that obtain a clear and accurate infrared thermal image.
Number of Memory Sticks Item Weight	1 1 kg
Product Dimensions Display Type Resolution	21 x 7 x 8 cm LCD 320 x 240 / 48.5um
Temperature Range Accuracy	-38 Degree C to +75 Degree C 99.9%
Field of View Model	24 Degree x 18 Degree (f/1.0) 500 XP
VT06 Visual IR Thermometer VT series is built with legendary ruggedness.	With compact design and upgraded function, the temperature measurement is visualized, so that obtain a clear and accurate infrared thermal image.
Number of Memory Sticks Item Weight	1 1 kg
Product Dimensions Display Type Resolution	21 x 7 x 8 cm LCD 320 x 240 / 48.5um
Temperature Range Accuracy	-38 Degree C to +75 Degree C 99.9%
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Specification Parameter Name	Bid Requirement (Allowed Values)
Temperature Range Accuracy	-38 Degree C to +75 Degree C 99.9%
Field of View Model	24 Degree x 18 Degree (f/1.0) 500 XP

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

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	Gaurav Dwivedi	751003, ICAR - Central Institute for Women in Agriculture Plot No. 50-51, Mouza - Jokalandi, P.O. - Baramunda, Bhubaneswar - 751003, Odisha, India	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. Buyer Added Bid Specific ATC

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

3. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Note: Read the Buyer Added ATC Document thoroughly and completely and the terms and conditions mentioned in Buyer ATC supersede GeM conditions if case of any contradiction.

PROCEDURE TO BE FOLLOWED FOR SUBMISSION OF TENDER:

Bidder firms which fulfil the below eligibility conditions may upload the technical bid and Financial bid along with the scanned copy of requisite documents as detailed under failing which bids will be rejected.

TECHNICAL BID:

SI	Documents	Procedure to be followed
1	EMD	Not Applicable

2	Documents to be submitted	All required/relevant documents as per Checklist (Annexure-II) and additional documents as per tender document should be uploaded in GeM Portal with all pages serially numbered and attested/signed by the Authorised Signatory
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FINANCIAL BID:

Bidders have to submit online Financial Bid on e-portal as per proforma given in **ANNEXURE "XII"**.

NOTE:

All the documents uploaded on e-portal should be self-attested & must be readable, legible, signed & stamped by authorized signatory.

Annexure-

SCOPE OF WORK / LIST OF ITEMS

Introduction

ICAR-CIWA, Bhubaneswar has decided to procure **Thermal imaging camera** through GeM Portal, as indicated in the specifications, from various vendors who have executed related works in Government Department, PSUs, Government Institutes / bodies, etc.

Specifications:

Thermal imaging camera

Specification

- VT06 Visual IR Thermometer VT series is built with legendary ruggedness. With compact design and upgraded function, the temperature measurement is visualized, so that obtain a clear and accurate infrared thermal image.
- Number of Memory Sticks 1
- Item Weight 1 kg
- Product Dimensions 21 x 7 x 8 cm
- LCD
- Resolution: 320 x 240 / 48.5um
- Temperature Range: -38 Degree C to +75 Degree C
- Accuracy: 99.9%,
- Field of View: 24 Degree x 18 Degree (f/1.0)
- Model: 500 XP

Delivery of the Tendered Items :

The selected vendor is responsible for supply of the tendered items and the same

should be delivered within the time period specified in the GeM Bid.

Location: ICAR-CIWA, Plot 50-51, Opp Kalinga Studio, Mouza-Jokhalandi, Post Baramunda, Bhubaneswar - 751003

Contact:

For further details, you may please feel to contact the Purchase Officer - 0674 2387245 / stores.ciwa@icar.gov.in

For clarification regarding the technical specification, you may please call: Dr. Gayatri Moharana (8455077365, Gayatri.Moharana@icar.gov.in)

Annexure - II

CHECK LIST

DETAILS OF DOCUMENTS TO BE PROVIDED AGAINST GeM BID

Note: All documents along with above check list shall be dully signed and stamped by the bidder. Non-attested documents will not be considered.

Sl. No.	Parameters/ Documents to be attached	Provided (Yes/No)	Reference Page no./ Remarks
1	Certification/Registration Details		
	1.1 PAN Card		
	1.2 GST Registration		
	1.3 MCA/Company Registration		
	1.4 TAN Number (if applicable)		
	1.5 NSIC/SSI certificates registered with NSIC (if applicable)		
	1.6 Udyam Registration Certificate (if applicable)		
2	Certified copies of Balance Sheet by the Registered Chartered Accountants for the following years		
	2.1 FY 2021-22/AY 2022-23		
	2.2 FY 2022-23/AY 2023-24		
	2.3 FY 2023-24/AY 2024-25		

3	Certified copies of Profit & Loss Account by the Registered Chartered Accountants for the following years		
3.1	FY 2021-22/AY 2022-23		
3.2	FY 2022-23/AY 2023-24		
3.3	FY 2023-24/AY 2024-25		
4	Self-attested copies of Income Tax Return for the following years		
4.1	FY 2021-22/AY 2022-23		
4.2	FY 2022-23/AY 2023-24		
4.3	FY 2023-24/AY 2024-25		
5	Annual Turnover certificate of the bidder for the last 03 financial years (Financial Year 2021-22, 2022-23 and 2023-24) duly certified by a registered Chartered Accountant		
6	Annual Turnover certificate of OEM for the last 03 financial years (Financial Year 2021-22, 2022-23 and 2023-24) duly certified by a registered Chartered Accountant		
7	Scanned copy of GST clearance and deposit receipt of months April to November 2024 (any two months) in form GSTR-3B as per rule (5)		
8	Tender Acceptance Form (Annexure - III)		
9	Original Equipment Manufacturer (OEM)'S Authorization Form (Annexure - IV) (if applicable)		
10	Self-Certification on company letter head: Restrictions under Rule 144 (xi) of the General Financial Rules (GFRs), 2017 (Land Border Sharing) (Annexure - V)		
11	Local Content Declaration under Preference to "MAKE IN INDIA" Policy (Annexure -VI)		
12	Experience Certificate/ Past performance Certificate as per bid requirement (Annexure - VII)		
13	Bid Securing Declaration Form on Company's letter head (Annexure - VIII)		
14	Undertaking on Company letter head regarding Fall Clause (Annexure - IX)		
15	Declaration on Letter Head regarding non-blacklisting (Annexure - X)		

16	Technical Specification Compliance/Deviation (Annexure-XI)		
17	Quoted Product Brochure/Catalogue		
18	Compliance undertaking regarding Comprehensive Warranty and Post Warranty CAMC, if any, as per requirement of the Bid.		
19	Any other additional information/documentation as required in the bid		

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 [attache 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.

All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The

Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

[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 share 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 पर इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---