

फार्म संचालन सेवा इकाई

Farm Operation Service Unit (FOSU)



भा.कृ.अ.प. – भारतीय कृषि अनुसंधान संस्थान, नई दिल्ली – 110012 ICAR-Indian Agricultural Research Institute, New Delhi-110012

मिसिल संख्या : 1-24(24-25)/FOSU

दिनांक: 27/06/2025

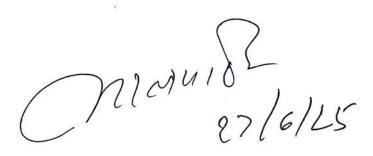
NOTICE FOR E-PROCUREMENT THROUGH GEM (GEM BID NO. GEM/2025/B/6391373)

निदेशक, भा.कृ.अनु.प. – भारतीय कृषि अनुसंधान संस्थान, नई दिल्ली द्वारा निम्नलिखित वैज्ञानिक उपकरण की आपूर्ति एवं कार्य हेतू प्रतिष्ठित निर्माताओं/अधिकृत डीलरों/आपूर्तिकर्ताओं से दो बोली प्रणाली (तकनीकी एवं वित्त बोली) के अनतर्गत ऑन-लाइन क्यूटेशन GeM पर आमंत्रित की जाती हैं। क्यूटेशन / निविदा प्रस्तुत करने की अंतिम तिथि 18/07/2025, समय 05.00 PM बजे तक है। क्यूटेशन/निविदा को दिनांक 18/07/2025, समय 05.30 को PM बजे निर्धारण समिति के समक्ष खोला जाएगा।

On-line Bids on GeM are invited from reputed Manufactures/Supplier/Authorized Dealer in two bid system (Technical bid & Financial bid) for purchase of following Scientific Equipment on behalf of Director, ICAR-Indian Agricultural Research Institute, New Delhi. The last date for submission of Bid is 18/07/2025 at 05.00 PM. The bid will be opened on dated 18/07/2025 at 05.30 PM By the prescribed committee.

विस्तृत नियम व शर्तों को भारतीय कृषि अनुसंधान संस्थान की वेबसाइट <u>www.iari.res.in</u> पर दख एवं ऑन-लाइन के लिए इसे <u>www.gem.gov.in</u> पर भ दखा जा सकता है। Please visit <u>www.iari.res.in</u> for Details Rules and Regulation and log on <u>www.gem.gov.in</u> for online bidding.

क्र.सं.	वैज्ञानिक उपकरण का नाम	मात्रा	
S.no.	Name of Scientific Equipment	Quantity	
1.	Self Propelled High Clearance Sprayer Machine	01 No	







बिड संख्या/Bid Number: GEM/2025/B/6391373

दिनांक /Dated: 27-06-2025

बिंड दस्तावेज़ / Bid Document

बिंड विवरण/Bid Details		
बिड बंद होने की तारीख/समय /Bid End Date/Time	18-07-2025 17:00:00	
बिंड खुलने की तारीख/समय /Bid Opening Date/Time	18-07-2025 17:30:00	
बिंड पेशकश वैघता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	180 (Days)	
मंत्रातय/राज्य का नाम/Ministry/State Name	Ministry Of Agriculture And Farmers Welfare	
विभाग का नाम/Department Name	Department Of Agricultural Research And Education (dare)	
संगठन का नाम/Organisation Name	Indian Council Of Agricultural Research (icar)	
कार्यातय का नाम/Office Name	Indian Agricultural Research Institute, New Delhi	
कुल मात्रा/Total Quantity	1	
वस्तु श्रेणी /Item Category	Self Propelled High Clearance Sprayer Machine	
GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS	Self Propelled High Clearance Sprayer Machine	
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	Self Propelled Reaper, Self Propelled Road Sweeper, Self Propelled Combine Harvester Wheel Type	
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	 Self Propelled Reaper Self Propelled Weeder Tractor Operated Boom Sprayer 	
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) /Minimum Average Annual Turnover of the pidder (For 3 Years)	5 Lakh (s)	
त्ल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों ब)/OEM Average Turnover (Last 3 Years)	10 Lakh (s)	
र्न्ही/समान सेवा के लिए अपेक्षित विगत अनुभव के र्व/Years of Past Experience Required for ame/similar service	3 Year (s)	
ीं के अनुभव एवं टर्नओवर से एमएसई को छूट प्राप्त है / SE Exemption for Years Of Experience ad Turnover	Yes Complete	
र्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान गई है / Startup Exemption for Years Of perience and Turnover	Yes Complete	

MIMUID

बिड वि	विरण/Bid Details	
विकेता से मांगे गए दस्तावेज़/Document required from seller	Experience Criteria, Past Performance, Bidder Turnover, 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 निविद्याकारों द्वारा अपलोड किए गए दस्तावेज़ों को निविद्या में भाग तेने वाले सभी निविद्याकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	Yes	
बिड तगाने की समय-सीमा बढ़ाने के लिए आवश्यक न्यूनतम सहभागी विक्रेताओं की संख्या। / Minimum number of bids required to disable automatic bid extension	3	
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बद्धई जाएगी। / Number of days for which Bid would be auto-extended	7	
वेगत प्रदर्शन /Past Performance	10 %	
बेंड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No	
बेंड का प्रकार/Type of Bid	Two Packet Bid	
कनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु नुमत समय /Time allowed for Technical larifications during technical evaluation	2 Days	
रिक्षिण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ र्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By mpanelled Inspection Authority / Agencies re-registered with GeM)	No	
न्यांकन पद्धति/Evaluation Method	Total value wise evaluation	
तीय दस्तावेज की आवश्यकता है / Financial ocument Required	Yes	
यस्थता खंड/Arbitration Clause	No	
ह खंड/Mediation Clause	No	

ईएमडी विवरण/EMD Detail

एडवाईजरी वैंक/Advisory Bank	State Bank of India		
ईएमडी राशि/EMD Amount	30000		

ईपीवीजी विवरण /ePBG Detail

MICHUIS

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिंडर को संबंधित केटेगरी के लिए बिंड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने हैं। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विद्यान स्था सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापरियों को इस नीति के दायरे से बाहर रखा गया हैं।/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).ईएसडी और संपादन जसानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए। / EMD & Performance securityshould be in favour of Beneficiary, wherever it is applicable.

নাসার্থী /Beneficiary :

Director

Indian Agricultural Research Institute, New Delhi, Department of Agricultural Research and Education (DARE), Indian Council of Agricultural Research (ICAR), Ministry of Agriculture and Farmers Welfare (The Director, Icar-iari, New Delhi)

विभाजन/Splitting

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

एमआईआई खरीद वरीयता/MII Purchase Preference

एमआईआई खरीद वरीयता/MII Purchase Preference	Yes

एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
---	-----

1. If the bidder is a Micro or Small Enterprise as per latest orders issued by Ministry of MSME, the bidder shall be exempted from the eligibility criteria of "Experience Criteria" as defined above subject to meeting of quality and technical specifications. The bidder seeking exemption from Experience Criteria, shall upload the supporting documents to prove his eligibility for exemption.

2. If the bidder is a Micro or Small Enterprise (MSE) as per latest orders issued by Ministry of MSME, the bidder shall be exempted 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 exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking exemption from Turnover, shall upload the supporting documents to prove his eligibility for exemption.

3. If the bidder is a DPIIT registered Startup, the bidder shall be exempted from the the eligibility criteria of "Experience Criteria" as defined above subject to their meeting of quality and technical specifications. The bidder seeking exemption from Experience Criteria, shall upload the supporting documents to prove his eligibility for exemption.

4. If the bidder is a DPIIT registered Startup, the bidder shall be exempted 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 exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking exemption from Turnover shall upload the supporting documents to prove his eligibility for exemption.

5. 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 /

Miduil

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. 6. 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.

7. 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.

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.

9. 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.

10. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 10% 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. Mimuil

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

Self Propelled High Clearance Sprayer Machine BOQ - 1751016286.xlsx

Self Propelled High Clearance Sprayer Machine (1 pieces)

ACE Scanner

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

केता विशिष्टि दस्तावेज /Buyer Specification Document <u>Download</u>	
---	--

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

क.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Alam Singh	110012,IARI Pusa Campus New Delhi 110012	1	21

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

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 up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be (Increased quantity ÷ Original quantity) × Original delivery period (in days), subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

2. Warranty

Warranty period of the supplied products shall be 1 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.

3. **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.

4. Forms of EMD and PBG

Bidders can also submit the EMD with Account Payee Demand Draft in favour of

Director, ICARI-IARI

miduid

payable at New Delhi

Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

5. 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.

6. Service & Support

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

7. Financial Criteria

NET WORTH: Net Worth of the OEM should be positive as per the last audited financial statement.

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:-

- 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.
- 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.
- 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.
- 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

olduit.

Work.

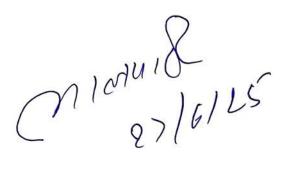
Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 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 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.

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 कार्रवाई 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, any bidder from a country which shares a land border with India, any bidder from a country which shares a land border with India, any bidder form a country which shares a land border with India, any bidder form a country which shares a land border with India, 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---



Self-Propelled High Clearance Sprayer Machine

1.	Minimum ground clearance (nem)	900-1100	
2.	Power	20-30 hp / 15-22-38 kW	
3.	Steering system	Power Steering	
4.	Transmissions Type	4WD.4WS	
5.	Traveling speed (km/h)	Travelling: 0 to 10 / Spraying. to 4	
6.	Chemical tank (L)	400-1100	
7.	Tyre width (mm) (front/rear)	100-125	
8.	Agitating method	Jet Agitation/Diffuser	
9.	Boom Type	Pendulum Type/Swivelling	
10.	Spray Pump	Piston/Diaphragm	
11.	Nozzle type	Ceramic Nozzle tros (hollow cone & flat fan type)	
12.	Spray width (m)	8-15	
13.	Ground clearance of nozzle range (mm)	500 to 2000	
14.	Type Approval Test Report	ARAI/CMVR Compliance, Commercial test report	

M1014118