

बिड दस्तावेज़ / Bid Document

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	11-12-2025 11:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	11-12-2025 11:30:00
बिड पेशकश वैधता (बंद होने की तारीख से) / Bid Offer Validity (From End Date)	30 (Days)
मंत्रालय/राज्य का नाम / Ministry/State Name	Ministry Of Defence
विभाग का नाम / Department Name	Department Of Military Affairs
संगठन का नाम / Organisation Name	Indian Army
कार्यालय का नाम / Office Name	*****
कुल मात्रा / Total Quantity	1
वस्तु श्रेणी / Item Category	Interactive Panel Solution for Institutions (Q2)
उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष / Years of Past Experience Required for same/similar service	1 Year (s)
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / MSE Exemption for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Exemption for Years of Experience and Turnover	No
विक्रेता 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 निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेन् 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

बिड विवरण/Bid Details	
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	3
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	1
विगत प्रदर्शन / Past Performance	20 %
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No
बिड का प्रकार/ Type of Bid	Single Packet Bid
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय / Time allowed for Technical Clarifications during technical evaluation	2 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

आवश्यकता/Required	No
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बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

एमआईआई खरीद वरीयता/MII Purchase Preference

एमआईआई खरीद वरीयता/MII Purchase Preference	No
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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
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1. 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.

2. 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.

3. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 20% 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.

4. Short Duration Bid has been published by the Buyer with the approval of the Competent authority due to Emergency procurement of critical products/services.

Interactive Panel Solution For Institutions (1 pieces)

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम कैटेगरी 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)
GENERIC	Description of Stores	Interactive Panel, Software along with other items for institutions
	Scope of supply	Supply and installation of Interactive Panel, Software, and supply and installation of other optional items as specified in this specification. Scope of supply includes Electric Cabling work, Network cabling work
	Items included in scope of supply	Interactive Panel, UPS, Camera

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	On Site Warranty Support (in Years)	1, 2, 3 Or higher
DISPLAY	Display Type	Anti-Glare LCD with Edge-lit LED, Anti-Glare LCD with Direct-lit LED
	Minimum Contrast Ratio	1000 : 1, 1100 : 1, 1200 : 1, 1300 : 1, 1400 : 1, 1500 : 1, 1600 : 1, 1700 : 1, 1800 : 1, 1900 : 1, 2000 : 1 Or higher
	Minimum Display Panel Size, Diagonal (in Inches)	55, 65, 75, 86, 98, 100, 105, 110 Or higher
	Minimum Display Resolution (Horizontal x Vertical) (in Pixels)	WXGA - 1280 x 720, WXGA - 1280 x 800, WXGA+ - 1440 x 900, HD+ - 1600 x 900, WSXGA+ - 1680 x 1050, FHD - 1920 x 1080, WUXGA - 1920 x 1200, QHD - 2560 x 1440, WQXGA - 2560 x 1600, 4K UHD - 3840 x 2160 Or higher
	Display Brightness (in Nits)	350, 400, 450, 500, 550, 600, 800, 1000 Or higher
	Minimum Panel Life (in Hours)	30000, 40000, 50000 Or higher
INTERACTIVE PANEL-TOUCH SCREEN	Touch Interface	Touch sensitive, Pen Driven, Touch Sensitive as well as Pen Driven
	Touch Technology	Infrared (IR), Capacitive, Surface Acoustic Wave (SAW), Resistive, Optical
	Number of Touch Points (in Number)	1, 5, 10, 20, 40 Or higher
	Additional Softwares	Device Management Software, NA
INTERACTIVE PANEL - CPU	Type of CPU	Inbuilt CPU without Slot Provision for Open pluggable Specification (OPS), Inbuilt CPU with Slot Provision for Open pluggable Specification (OPS)
	Number of Cores	4, 6, 8 Or higher
	Memory - RAM (in GB)	4, 8, 16 Or higher
	Storage Capacity (in GB)	32, 64 Or higher
	Pre-Install Software (OS)	Android, WebOS, Chrome
	Provision of Slot for Open pluggable Specification (OPS)	Yes, No
INTERACTIVE PANEL - OPTIONAL ITEM	Open pluggable Specification (OPS) included in scope of supply	Yes, No
	Pre-Install Software (OS) for Open pluggable Specification (OPS)	Windows, Linux, NA as No OPS
	Memory - RAM (in GB) for Open pluggable Specification (OPS)	4, 8, 16, NA as no OPS

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	SSD Storage Capacity (in GB) for Open pluggable Specification (OPS)	128, 256, 512, 1024, NA as no OPS
PORTS	Number of Input HDMI Ports	1, 2, 3, 4 Or higher
	Number of Output HDMI Ports	0, 1 Or higher
	In-built Speakers	Yes, No Speaker
	Type of Mounting	Wall Mount, Floor Mount, Mobile Floor Mount
INTERACTIVE PANEL - CONNECTIVITY	Availability of Bluetooth Connectivity	Yes. Inbuilt, Yes. External, No Bluetooth
	Bluetooth Version	No Bluetooth, 5.0, 5.1, 5.2, 5.3 Or higher
	Availability of Wi-Fi Connectivity	Yes. Inbuilt, No Wifi
	Wi-Fi Connectivity	No Wifi, 802.11g (2.4 GHz), 802.11a (5 GHz), 802.11n (2.4 or 5 GHz) Or higher
ACCESSORIES FOR INTERACTIVE PANEL	Number of Electronic Pen or Stylus Each Panel	0, 1, 2 Or higher
	Additional HDMI Cable	0, 1, 2
	Additional Accessories Requirment	Frame for Interactive Display-To Protect Interactive Display, NA
INTERACTIVE PANEL - UPS	UPS Rating (in KVA)	1, 1.5, 2
INTERACTIVE PANEL - CAMERA	Type of Camera	Video Conferencing Camera, No Camera
	Accessories for Camera	Stand, 3 Meter Connecting Cable, NA as no Camera
	Minimum Camera Resolution	NA as No Camera, HD - 1280x720, FHD - 1920x1080, 4K UHD - 3840x2160 Or higher
	In-built Mic in Camera	Yes, No, NA as No Camera
	Remote control for Camera	Yes, No, NA as No Camera

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Jaipur	1	15

Special terms and conditions-Version:1 effective from 03-05-2024 for category Interactive Panel Solution for Institutions

1. 1. Category cover supply and installation of the interactive panel with UPS required for institutions. Video conferencing camera included is an optional device and sellers may upload catalogue choosing relevant option accordingly.
2. For the purpose of OEM status in the category only interactive panel shall be considered.
3. **Scope of supply cover networking, cabling and electrical work involved in installation of system**
4. Sellers who are uploading catalogues are requested to ensure that make and model of the additional item like UPS and Video conferencing camera (If offered) are indicated in the catalogues as per the relevant parameter and shall ensure that supply shall be made with same make and model only.
5. Equipment supplied shall be new, current models manufactured with new components and no refurbished or recycled component shall be used. All products supplied as per the category should be currently in production and not obsolete model. Seller shall ensure that the supplied goods are brand new, genuine / authentic, not refurbished, confirm to the description and quality as specified and are free from defects in material, workmanship and service.
6. Seller shall provide user documentation, system administration manuals, training material, operation manuals and maintenance procedures. Seller to assure that the equipment is performing as per the Standards laid down in the Operational Manual.
7. The cabling and ducting for the cabling will be done by the bidder in such a way that it should give an aesthetic look.
8. All the equipment's should be labelled with the details as below:
 - Name of the seller with phone numbers.
 - Warranty validity period
 - Toll free number for the customer care as per OEM
 - Call log website address.
 - Label sticker should be on the back side of the equipment and on the cover, they should be visible clearly.
9. The new releases (minor / major), versions, bug fixes etc. for the hardware and system software will be supplied at no extra charge, with necessary documentation.
10. Seller shall be responsible to ensure adequate and timely availability of spare parts needed for repairing the supplied goods at the service support centres/resident engineers during the warranty period.
11. Packing and Documents Seller shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination in transit, the packing shall be sufficient to withstand, without limitation, rough handling and exposure to extreme temperatures, salt and precipitation, and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the destination of the Goods and the absence of heavy handling facilities at all points in transit. Seller shall be responsible for any defect in packing and any material found damaged / defective at the delivery points and those are to be replaced by seller at their own risk and cost.
12. Sellers shall ensure that undertaking/Authorization from the OEM of the product offered indicating that same are not end of life and that OEM shall undertake to support the equipment/devices/software for the duration of the warranty offered.
13. Seller shall submit drawing and write up LAN - Network and arrangement of the components in the solution as per size of room provided by the buyer and get it approved before installation. **Seller shall submit drawing and write up for internal electrification work and arrangement of Power distribution point with switch and socket for each component as per size of room provided by the buyer before installation.** Parameters which may be considered for inclusion.
 1. Agreed to submit drawing and write up LAN - Network and arrangement of the components in the institution classroom as per size of room provided by the buyer
 2. Switch
 3. LAN Cabling
 4. Input/output Connector
 5. Patch Cord
 6. All the electrical switches will be installed as per the layout provided by buyer of the school
 7. Arrangement of Power distribution point with switch and socket for each component

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 $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$, 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.

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---