



Bid Number/बोली क्रमांक (बिड संख्या): GEM/2025/B/6249282 Dated/दिनांक : 19-05-2025

# Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण		
Bid End Date/Time/बिंड बंद होने की तारीख/समय 21-05-2025 17:00:00		
Bid Opening Date/Time/बिंड खुलने की तारीख/समय	21-05-2025 17:30:00	
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 Defence	
Department Name/विभाग का नाम	Department Of Military Affairs	
Organisation Name/संगठन का नाम	Indian Air Force	
Office Name/कार्यालय का नाम	******	
क्रेता ईमेल/Buyer Email	buy.safe@gov.in	
Total Quantity/कुल मात्रा	20	
Item Category/मद केटेगरी	Portable Power Supply Unit (Q3)	
Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	2 Year (s)	
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	No No	
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	e No	
Experience Criteria,Past Performance,Certificate (Rein ATC),Compliance of BoQ specification and support document गए दस्तावेज़  Experience Criteria,Past Performance,Certificate (Rein ATC),Compliance of BoQ specification and support document *In case any bidder is seeking exemption from Expe Turnover Criteria, the supporting documents to prove eligibility for exemption must be uploaded for evaluating the buyer		
Do you want to show documents uploaded by bidders to all bidders participated in bid?/	No	
Past Performance/विगत प्रदर्शन	50 %	
Bid to RA enabled/बिंड से रिवर्स नीलामी सक्रिय किया	No	
Type of Bid/बिंड का प्रकार Two Packet Bid		

Bid Details/बिड विवरण	
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
हिंदुपा ह्या अवस्थकता	NO

# MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	No
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# **Details of the Competent Authority for MSE**

Name of Competent Authority	AOC	
Designation of Competent Authority	AOC	
Office / Department / Division of Competent Authority	IAF	
CA Approval Number	109	
Competent Authority Approval Date	13-05-2025	
Brief Description of the Approval Granted by Competent Authority	THE IBID PROCUREMENT DOES NOT FALL IN THE LIST OF 358 ITEMS RESERVED FOR MSMES AS PER FORM DPM-1 OF DPM 2009	

Competent Authority Approval for not opting Micro and Small Enterprises Preference : <u>View Document</u>

# MII Purchase Preference/एमआईआई खरीद वरीयता

MII Purchase Preference/एमआईआई खरीद वरीयता	No

- 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. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.
- 3. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 50% 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.

### Portable Power Supply Unit (20 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	
PV MODULE	Solar PV module included	No	
	PV Module manufactured in	Without PV Module	
	Application class (hint: Refer Cl. 3 of IS/IEC 61730-1 : 2004)	NA	
	Type of mounting of PV Module	NA	
	Compliant of BIS CRS for PV Module (hint: If Yes BIS CRS certificte shall furnish to buyer / consignee on demand)	No	
GENERIC	Minimum rated output(In Watts)/Minimum backup time for full load(In Minutes)/Battery capacity(In Ah)/Battery Voltage(In Volts)/No. of Battery(In Nos.)	300/150/76/12.8/1	
	AC OutPut (in Volts)	230 +/- 10%	
	DC Output (in Volts)	12	
	DC Output Power (in Watts)	240	
	Agreed for Installation and Demonstration	No	

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य	
BATTERY	BIS CRS conformity certificate for batteries	No	
	Battery charging mode	Through AC mains	
	Battery Management System (BMS) to manage for	AC Charging	
	Remote Monitoring (BMS/EMS to manage performance of overall unit including communication with cloud software)	NA	
	Battery fitted with	Inbuilt of the unit	
CONSTRUCTION	Input AC Voltage range	1 Phase, 145 V to 275 V 50 Hz	
	MPPT Charger	NA	
	Minimum thickess of casing material (in mm)	1.2	
	Type of mounting of power supply unit	Floor Mounted with wheels	
	Cooling medium for the portable power supply unit	With cooling fan 1 No.	
ELECTRICAL	Cable size	2C x 10 sq mm	
	Cable length (in m)	5	
	Selector switch for operting mode	Battery	
PORTS AND SOCKETS	No of DC output ports	1 DC Socket	
DISPLAY AND INDICATORS	Type of display on the power supply unit	LED	
	Display parameters	Output Voltage	
	LED Indicators and alarm	Power on/off,	
WARRANTY	Warranty for the power supply unit (In Months)	24	
	Warranty for battery (In Months)	12	
	warranty for PV module (In Years)	NA	

Additional Specification Parameters - Portable Power Supply Unit ( 20 pieces )

Specification Parameter Name	Bid Requirement (Allowed Values)	
ITEM USED FOR	LHP-219 TX RX	
TECHNICAL SPECIFICATION-1	MPSU INPUT SUPPLY-AC 230V 50HZ	
TECHNICAL SPECIFICATION-2	MPSU OUTPUT SUPPLY- 24V DC 04AMPS 0.8A FUSE	
TECHNICAL SPECIFICATION-3	INPUT AND OUTPUT CABLE FOR EACH MPSU	
MANDATORY SPECIFICATION	ITEM MUST BE SUPPLIED AS PER SAMPLE PROVIDED BY STATION	

<sup>\*</sup> 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	*****	**********Sirsa	20	60

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

#### 1. 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.

## 2. Certificates

ISO 9001: The bidder or the OEM of the offered products must have ISO 9001 certification.

### 3. Certificates

Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.

## 4. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

1. ITEM MUST BE SUPPLIED AS PER SAMPLE PROVIDED BY STATION/BUYER.

#### 5. Past Project Experience

**Proof for Past Experience and Project Experience clause:** For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:a. Contract copy along with Invoice(s) with self-certification by the bidder that service/supplies against the invoices have been executed.b. Execution certificate by client with contract value.c. Any other document in support of contract execution like Third Party Inspection release note, etc.Proof for Past Experience and Project Experience clause: For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:a. Contract copy along with Invoice(s) with

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self-certification by the bidder that service/supplies against the invoices have been executed.b. Execution certificate by client with contract value.c. Any other document in support of contract execution like Third Party Inspection release note, etc.

## 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 <u>attached 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 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 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 shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---