



Bid Number/बोली क्रमांक (बिड संख्या): GEM/2023/B/3502252 Dated/दिनांक : 02-06-2023

# Bid Document/ बिड दस्तावेज़

Bid Details/बिङ विवरण				
Bid End Date/Time/बिड बंद होने की तारीख/समय	22-06-2023 14:00:00			
Bid Opening Date/Time/बिंड खुलने की तारीख/समय	22-06-2023 14:30:00			
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	65 (Days)			
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Education			
Department Name/विभाग का नाम	Department Of Higher Education			
Organisation Name/संगठन का नाम	Indian Institute Of Technology (iit)			
Office Name/कार्यालय का नाम	Ropar			
Total Quantity/कुल मात्रा	6			
ltem Category/मद केटेगरी	high performance power supplies (Q3)			
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	OEM Authorization Certificate *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 to RA enabled/बिंड 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			

EMD Detail/ईएमडी विवरण

Required/आवश्यकता	No				
ePBG Detail/ईपीबीजी विवरण					
Required/आवश्यकता	No				
Splitting/विभाजन					
Bid splitting not applied/बोली विभाजन लाग् नहीं किया गया.					
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. 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 .In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
- 2. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs 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 the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. 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. 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 Seller shall be given opportunity to match L-1 price and contract will be awarded for %(selected by Buyer) percentage of total OUANTITY.
- 3. 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.

## **High Performance Power Supplies (6 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

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य	
GENERIC	Power Supply Type	AC	
	Number Of Outputs	3	
AC Number of Output Phase for AC Power Supply		Single Phase, Three Phase, Both Single and three Phase, NA	

### Additional Specification Parameters - High Performance Power Supplies ( 6 pieces )

Specification Parameter Name	Bid Requirement (Allowed Values)		
No of outputs: Ratings: Isolation:	No of outputs: 3 Ratings: Two outputs of 0-30V/ 3A and One of 0-5V/ 3A Isolation: All three outputs must be isolated from each other and ground		
Polarity: Ripple: Load and Line Regulation:	Polarity: Bipolar Ripple: Not to exceed 1mv rms and 6mA rms Load and Line Regulation: Voltage < 0.02%+5mV and Current 0.2% + 4mA or better		
Setting Resolution: Display:	Setting Resolution: Voltage of 10mV and Current of 1mA or better Display Vacuum fluorescent display; Display voltage and current measurements continuously from all three outputs at same time.		
Tracking and Combination Modes:	Tracking and Combination Modes: Tracking Mode: to Maintain the ratio on the two 30V output channels Combination V1 + V2 Series Mode: should Deliver up to 60V Meter reads back combined voltage. Combination I1 + I2 Parallel Mode: should Deliver up to 6A when CH1 and CH2 are wired in parallel. Meter should read back the combined current.		
Memory: Timer: Interface:	Memory: Facility to Store frequently used configurations in any of 30 setup memory locations. Timer: (a) Facility to Turn off any output after a predetermined test time with each channel's output timer. (b) Output Timer range: 0.1s to 99999.9s. Interface: USB Interface adapter with USB cable to control the supply through PC & Upload data to PC.		

<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	Diwakar Sharma	140001,M. Visvesvaraya Block, Indian Institute of Technology Ropar	6	15

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

#### 1. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

## 2. Service & Support

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

#### 3. Service & Support

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

#### 4. 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.

#### 5. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

- 1. Warranty: 3 Years from OEM and Service center should be available in North India.
- 2. Safety compliance: Conforms to European Union Low Voltage Directive.
- 3.EMC compliance: Conforms to European Union EMC Directive.
- 4.0 thers: Vendor should be authorized from OEM OEM should have NABL accredited calibration lab in India .
- 5. Product details: Vendor should upload the detailed specification and brochure of the quoted product.
- 6. Tender specification document attached for further reference.

#### 6. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

## Disclaimer/अस्वीकरण

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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. Any clause(s) incorporated by the Buyer regarding following shall be treated as null and void and would not be considered as part of bid:-

- 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.
- 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.

## 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---