



Bid Number: GEM/2022/B/2415437

Dated: 05-08-2022

Bid Document

Bid Details				
Bid End Date/Time 26-08-2022 14:00:00				
Bid Opening Date/Time	26-08-2022 14:30:00			
Bid Offer Validity (From End Date)	65 (Days)			
Ministry/State Name	Ministry Of Earth Sciences			
Department Name	Na			
Organisation Name	National Centre For Antarctic And Ocean Research (ncaor)			
Office Name	Goa			
Total Quantity	1			
Item Category	Workstation (Q2)			
MSE Exemption for Years of Experience and Turnover	No No			
Startup Exemption for Years of Experience and Turnover				
Document required from seller	Certificate (Requested in ATC),OEM Authorization Certificate,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 b the buyer			
Bid to RA enabled	No			
Time allowed for Technical Clarifications during technical evaluation	2 Days			
Evaluation Method	Total value wise evaluation			

EMD Detail

Required No	No

ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	No
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MSE Purchase Preference

MSE Purchase Preference	Yes

- 1. 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 25%(selected by Buyer) percentage of total OUANTITY.
- 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.

Workstation (1 pieces)

Brand Type	Registered Brand
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Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)	
Туре	Form Factor	Desktop	
Processor	Processor Make Intel		
	Processor Generation	10 Or higher	
	Number of Cores per Processor	8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 64 Or higher	
	Processor Base Frequency (GHz)	2.9, 3, 3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7, 3.8, 3.9, 4, 4.1, 4.2, 4.3, 5.2 Or higher	
	Processor Description	Intel Core i7, Intel Core i9, Intel Xeon E Series, Intel Xeon W Series, Intel Xeon Bronze Series, Intel Xeon Silver Series, Intel Xeon Gold Series, Intel Xeon Platinum Series Or higher	
	Processor Number	Or higher	
	Number of Sockets populated with the Processors	1, 2 Or higher	
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Specification	Specification Name	fication Name Bid Requirement (Allowed Values)		
	Cache (MB)	1 - 64		
Motherboard	Chipset Number	Intel C246, Intel CM246, Intel C422, Intel C621, Intel C622, Intel C624, Intel X99, Intel X299, Intel W480, Intel WM490, Intel W580 Or higher		
Graphics	Graphics Type	Dedicated/Discrete		
	Number of Graphic Cards	0, 1, 2, 3, 4 Or higher		
	Graphic Card Description			
Operating System	Operating System (Factory Pre-Loaded)	Windows 10 Professional 64 bit		
Memory	RAM Size (GB)	64, 128, 256, 512, 1024, 2048, 3072, 4096, 96, 192, 384, 768, 1536 Or higher		
	RAM Expandability upto using spare DIMM Slots (GB)	16, 32, 64, 128, 256, 512, 1024, 3072, 4096, 384, 1536, 2048, 768 Or higher		
Primary Storage /Boot Drive	Type of Drives used to populate the internal Bays	SSD		
	RAID for Operating System	0, 1, NA		
	Capacity of each Drive (GB)	512, 600, 768, 800, 900, 1000, 1024, 1200, 1800, 2000, 2048, 4000, 4096, 8000, 6000 Or higher		
Secondary Storage Type of Drives used to populate the Internal Ba		SATA		
	Number of Internal Bays populated with SATA Drive	1, 2, 3, 4, 5, 6, 7, 8, 9, 10 Or higher		
	Each SATA Drive Capacity (GB)	2000, 4000, 8000, 6000 Or higher		
	Total SATA Drive Capacity (GB)	2000, 4000, 8000, 3000, 5000, 6000, 7000, 9000, 12000, 16000, 20000, 24000, 28000, 32000 Or higher		

Specification	Specification Name	Bid Requirement (Allowed Values)		
	Number of Internal Bays populated with SAS Drive	0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 Or higher		
	Capacity of each SAS Drive (GB)	300, 600, 900, 1200, 1800, 800, 0, 4000 Or higher		
Total SAS Drive Capacity (GB)		300, 600, 900, 1200, 1800, 2100, 0, 4000 Or higher		
	Number of Internal Bays populated with SSD Drive	1, 2, 3, 4, 5, 6, 7, 8, 9, 10 Or higher 512, 1024, 2048, 800 Or higher		
	Capacity of each SSD Drive (GB)			
	Total SSD Capacity (GB)	512, 768, 1024, 2048, 4096, 5120, 3072 Or higher		
	Number of Internal Bays populated with PCIe Drive	0, 1, 2, 3, 4, 5, 6, 7, 8 Or higher		
	Capacity of each PCIe Drive (GB)	128, 256, 512, 1024, 2048, 0 Or higher		
	Total PCIe Drive Capacity (GB)	128, 256, 512, 1024, 2048, 4096, 0, 1536, 6144 Or higher		
RAID	Number of RAID Controller Ports	2, 3, 4, 5, 6, 7, 8, 10, 0 Or higher		
	Speed of RAID Controller Ports (Gbps)	6, 12 Or higher		
Connectivity	Type of Ethernet Ports	Single Gigabit NIC 10/100/1000		
	Number of Ethernet Ports	1, 2, 3, 4, 6 Or higher		
	Wireless Connectivity	Yes, No Or higher		
	If Yes, Type of Wireless Connectivity	Wi-Fi 802.11b/g/n, Wi-Fi 802.11ac, NA Or higher		
	Bluetooth Connectivity	Yes, No Or higher		
	If Yes, Version of Bluetooth Available	4, 4.1, 4.2, 5, 0 Or higher		
Display	Display Availability	Monitor		
	Display Size (cm)	68- 71, 72- 81, 82 - 87, 88 - 93, 94 - 97, 98 - 105, 107 - 110, 111 - 115, 116 - 120, 121 - 125, 126 - 130 Or higher		
	Display Type	Non Touch, Touch, NA Or higher		
	Panel Type	Flat, Curved, NA Or higher		
	Panel Technology	IPS, OLED Or higher		
	Display Resolution (Pixels)	1920x1080, 1920 x 1200, 3200x1800, 3840 x 2160, 2560 x 1080, 2560 x 1440, 2560 x 1600, 3440 x 1440, 3840 x 1600, 5120 x 1440, 7680 x 4320 Or higher		
	LED Backlit	Yes Or higher		
Power	Redundant Power Supply	Yes, No Or higher		

Specification	Specification Name	Bid Requirement (Allowed Values)	
Input Devices	Mouse Connectivity, If available	Wired, Wireless Or higher	
	Type of Mouse, If available	Optical Scroll	
	Keyboard Connectivity, if available	Wired, Wireless Or higher	
	Type of Keyboard, if available	Standard with Rupee Symbol Or higher	
Warranty	On Site OEM Warranty (Year)	3, 4, 5 Or higher	

Additional Specification Parameters - Workstation (1 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)	
Mandatory Memory RAM features:	Mandatory Memory RAM features: RAM Type: DDR4& RAM Size (GB): 16GB (Minimum)	
Mandatory: Basic Inbuilt Features:	Mandatory: Basic Inbuilt Features: In built USB / VGA /HDMI / DP / Audio Integrated speakers	

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

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Kota Venkateswarlu	403804,Director National Centre for Antarctic Ocean Research Headland Sada, Vasco-da-gama,	1	90

Buyer Added Bid Specific Terms and Conditions

1. Scope of Supply

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

2. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

^{**}Mandatory Point: Bidder should submit the detailed Compliance of the all technical specifications as mentioned in the bidding document and Additional specification Parameters along with the quoted Make, Model and catalog/brochure.

**Mandatory Point: Bidder to provide leaflets/brochures of the offered products.

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3. Warranty

Warranty period of the supplied products shall be 3 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.

4. Generic

Upload Manufacturer authorization: Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.

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. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

7. Generic

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. 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 incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents/clauses shall also be null and void. 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. Also, GeM does not permit collection of Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

This Bid is also governed by the General Terms and Conditions

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.

---Thank You---