

RESPONSES TO PRE-BID QUERIES / CORRIGENDUM

Tender Ref. No.:		GEM/2026/B/7367559 Dated 24.03.2026		
Sr. No.	Page No. / Clause No.	Title of Clause as per tender	Bidder's Query	Response/Corrigendum
1	Processor	Dual processor configuration with minimum 28 cores per processor, base frequency ≥ 2.2 GHz, cache ≥ 50 MB	Requesting the Department to change as below and enable HP for participation. Processor: Single with minimum 56 cores / Dual processor with minimum 28 cores per processor, base frequency ≥ 2.0 GHz, cache ≥ 100 MB or Higher	Processor: Single with minimum 56 cores / Dual processor with minimum 28 cores per processor, base frequency ≥ 2.0 GHz, cache ≥ 100 MB or Higher
2	Memory	Minimum 256 GB DDR5 ECC RDIMM, 5600 MHz or higher, expandable up to minimum 16 DIMM slots.	Requesting the Department to change as below and enable HP for participation. Memory: Minimum 256 GB DDR5 ECC RDIMM, 4800 MHz or higher, expandable up to minimum 16 DIMM slots.	Minimum 256 GB DDR5 ECC RDIMM, 4800 MHz or higher, expandable up to minimum 16 DIMM slots or higher.
3	NVMe	Minimum 960 GB Enterprise Grade NVMe SAsSD	Requesting the Department change as below and enable HP for participation. NVMe: Minimum 960 GB NVMe SSD or Higher	As per RFP
4	HDD (Data)	Minimum 1 × 20 TB Enterprise Grade 3.5" SATA HDD	Requesting the Department change as below and enable HP for participation. HDD (Data): Minimum 20 TB SATA HDD storage. Alternate combinations or higher capacities will be accepted.	As per RFP
5	Power Supply	Power supply should be sufficient to support GPU and system components.	Requesting the department to change as below. This will allow every OEM to participate on equal specification and ensuring fair competition. Power Supply: 1400W or Higher This will also address the Department's significant requirement as outlined below, without necessitating any future changes to the power supply. System should support optional hardware RAID controller for future storage expansion. Slot configuration may vary across OEM platforms; system should support sufficient PCIe Gen5 slots for GPU and expansion cards. Chassis should support adequate internal storage expansion and GPU installation.	As per RFP
6	Delivery Days	45 Days	Please note currently there is severe industry wide dearth for certain components leading to considerable commercial impact with an uncertainty throughout the year, hence, delivery within 45 days is not feasible in the given circumstances . We therefore request that the delivery days are extended up to 150 working days. Below are some of the links available in public domain regarding shortages of components Reference Link : 1. https://economictimes.indiatimes.com/industry/cons-products/electronics/act-of-god-clause-sought-in-procurement-of-it-hardware-as-component-prices-surge-supply-tightens/articleshow/129109767.cms 2. https://www.reuters.com/world/china/samsung-hikes-memory-chip-prices-by-up-60-shortage-worsens-sources-say-2025-11-14/ 3. https://www.tomshardware.com/pc-components/ddr5/64gb-of-ddr5-memory-now-costs-more-than-an-entire-ps5-even-after-a-discount-trident-z5-neo-kit-jumps-to-usd600-due-to-dram-shortage-and-its-expected-to-get-worse-into-2026 4. https://www.pcmag.com/news/this-is-insanity-ddr-ram-prices-soar-due-to-ai-demand 5. https://www.oscoo.com/news/global-ddr4-memory-prices-surge-132-in-three-months/ 6. https://pcpartpicker.com/trends/price/internal-hard-drive/	As per RFP

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7	Bidder Experience	<p>1. Order each of Rs 15 Lakhs of Supplied GPU workstation in Last 3 Years.</p> <p>2. For 2 Orders each of Rs 10 Lakhs of Supplied GPU workstation in Last 3 Years.</p> <p>3. For 3 Orders each of Rs 8 Lakhs of Supplied GPU workstation in Last 3 Years.</p>	<p>We hereby request you to kindly consider and allow bidder experience related to the supply of GPU Servers/ GPU Workstation as part of the eligibility criteria.</p> <p>Justification : As GPU servers involve higher-end configurations, advanced integration, and deployment in critical environments, the technical expertise required is equal to or greater than that of GPU workstations. Hence, we request you to kindly allow GPU server supply experience under this eligibility criterion.</p>	<p>Either GPU server or GPU workstation experience will consider for this clause.</p>
8	Processor	<p>Dual processor configuration with minimum 28 cores per processor, base frequency \geq 2.2 GHz, cache \geq 50 MB, supporting DDR5 memory and PCIe Gen5 architecture. Processor should be latest generation Intel Xeon Scalable or AMD EPYC equivalent</p>	<p>2 X Intel® Xeon® Gold 5520+ Processor 28 Core 2.2Ghz upto 4Ghz 52.5MB 205W</p>	<p>As per RFP</p>
9	Chipset	<p>Compatible enterprise chipset</p>	<p>Intel® C741 chipset</p>	<p>As per RFP</p>
10	RAM	<p>Minimum 256 GB DDR5 ECC RDIMM, 5600 MHz or higher, expandable up to minimum 16 DIMM slots.</p>	<p>Change Required - 256 GB (8 X 32GB DDR5 5600 Mhz ECC RDIMM) with Minimum 32 DIMM Slot</p>	<p>Minimum 256 GB DDR5 ECC RDIMM, 4800 MHz or higher. The capacity may be provided in any DIMM configuration.</p>
11	NVMe	<p>Minimum 960 GB Enterprise Grade NVMe SSD</p>	<p>1 X "M.2 960GB PCIe4.0x4 NVMe</p>	<p>As per RFP</p>
12	HDD (Data)	<p>Minimum 1 x 20 TB Enterprise Grade 3.5" SATA HDD</p>	<p>1 X 3.5" 20TB SATA HDD 7.2K RPM</p>	<p>As per RFP</p>
13	GPU	<p>1x Nvidia RTX 6000 ADA (48 GB)</p>	<p>1 X RTX 6000 ADA 48GB</p>	<p>As per RFP</p>
14	NIC (On-board)	<p>Higher speed NIC may be considered</p>	<p>1 X Dual Port 10GbE RJ45 Ports OCP</p>	<p>As per RFP</p>
15	Exp. Slots	<p>Slot configuration may vary across OEM platforms; system should support sufficient PCIe Gen5 slots for GPU and expansion cards.</p>	<p>4 x PCI-E 5.0 x16 slots</p>	<p>As per RFP</p>
16	Ports	<p>Minimum 4 x USB 3.0 or higher ports</p>	<p>Change Required - minimum 2 x USB 3.0 Type-A Ports ; 1 x RJ45 Port (Dedicated BMC LAN Port) ; 1 x VGA Port</p>	<p>Minimum 2 x USB 3.0 or higher ports</p>
17	Security	<p>System should support TPM 2.0 and secure boot.</p>	<p>support TPM 2.0 and secure boot.</p>	<p>As per RFP</p>
18	Chassis	<p>Chassis should support adequate internal storage expansion and GPU installation.</p>	<p>Change to 12 x 3.5" /2.5"SATA/SAS hot-swappable bays</p>	<p>As per RFP</p>
19	OS	<p>Latest Ubuntu</p>	<p>Ubuntu 22.04</p>	<p>As per RFP</p>
20	Power Supply	<p>Power supply should be sufficient to support GPU and system components.</p>	<p>2 x 2000W 80Plus Titanium CRPS Redundant power supply</p>	<p>As per RFP</p>
21	Form Factor		<p>2U Rack Server</p>	<p>As per RFP</p>
22	Certifications		<p>EnergyStar 4.0 ; CE ; FCC ; BIS</p>	<p>As per RFP</p>