

Indian Institute of Science (IISc) Bangalore - 560012

Department of Computational and Data Sciences (CDS) IISc

Corrigendum and Response to Vendor Queries

for

Supply and Installation of Server-Grade Workstations

Reference Tender No: CDS/SV/DST_PROJECT-2022/HPC-VIS-

CLIMATE/Purchase/2022/1 Tender Date: August 8, 2022

Corrigendum Date: August 22, 2022

Prof. Sathish Vadhiyar

Department of Computational and Data Sciences (CDS)

Indian Institute of Science (IISc)

Bangalore – 560012, India

Email: vss@iisc.ac.in

SNo	Vendor Query	Corrigendum or Response
1	In the Technical Specification Point No 12. x16 (Provides 40Gbps) PCIe Lanes for GPU, Can you please elaborate the details as PCIe Gen 4 Bandwidth is 2GB/s on x16 is 32Gbps only.	Corrigendum: Item 14 motherboard specification changed to: "x16 (Gen 4 : 2 GB/s speed) PCIe lanes for GPU and RAM with 16 UDIMM slots."
2	In Possibility of additional Procurements Sl No 2 & Sl 3 has same Model Nvidia RTX A4000 Which is a 16GB Card. Please clarify on SL No 2 Nvidia RTX A4000 8GB Graphics Card.	Corrigendum: Page 3, Section 3, Item No. 2 related to NVIDIA RTX A4000 8GB graphics card is removed.
3	 You are specifying your requirement as 'Server-Grade Workstations'. Hence, only Server/WS Motherboards along with Server Processors - qualify under this category and it is typically Intel Xeon Scalable & AMD EPYC 7002/3 Series. The AMD Ryzen Threadripper out-performs all the Processors that you have specified - but it is still a 'Desktop Processor'. Also, the 3000 Series is previous generation & not available now. The New Series is 'PRO 5000-WX Series'. This is generally available in 24-Cores / 32-Cores / or 64-Cores! The 16 & 12-Cores are not available easily - as AMD Ryzen 5000 is available up to 16-Cores. These Processors are highly priced (compared to all the other processors specified) due to its 'superb performance'! 	Response: The tender specifications remain unchanged.
4	You have also specified the Motherboard as "X16". Which is the Motherboard? Or are you referring to the 16x PCIe Lanes?	Response: We were referring to the 16x PCIe lanes.
5	You have specified 16 DIMM Motherboard to support up to 512GB RAM. This is not available in entry level Processors like Intel Xeon 4XXX or W-2XXX series. But, the memory you currently want is "only 32GB"!	Response: The tender specifications remain unchanged. In case of <i>minor</i> deviations from the specs, the vendor can provide a best-effort quote/products, clearly mentioning the deviation with the corresponding justification. The committee may consider.