



इण्डियन एसोसिएशन फॉर द कल्टीवेशन ऑफ साइंस
ইণ্ডিয়ান এসোসিয়েশন ফর দি কালটিভেশন অব সায়েন্স
INDIAN ASSOCIATION FOR THE CULTIVATION OF SCIENCE

Corrigendum – I

IACS/SMCS/PBR/122 Date: 25.01.2022

PART I - Technical Bid:

Existing specifications:

Features	Specification
Processor	2 x Rome 7282 16C/32T 2.8G 64M 120W 4094
Memory	128 GB DDR4-3200 ECC RDIMM
GPU	1 x NVIDIA A100 40GB CoWoS HBM2 PCIe 4.0-- Passive Cooling ,(supports up to NVIDIA® HGX™ A100 4-GPU; Highest GPU communication using NVIDIA® NVLINK™, 4 NICs for GPUDirect RDMA (1:1 GPU Ratio)
Storage	1.92TB NVMe PCIe4x4 2x2 2.5" 15mm SIE 1DWPD
Gigabit Ethernet	2 RJ45 10GbE-aggregate host LAN ports
Chassis	2 U effective form factor
Exp Slots	4 PCI-E Gen 4 x16 (LP), 1 PCI-E Gen 4 x8 (LP)
Graphics	Integrated
Management	IPMI 2.0 compliant with dedicated port
P. Supply	2 X 2200W Redundant Power Supplies Platinum Level
Warranty	3-year Parts, 3-year labour, 3-year on site Supports NBD On Hardware Only

Updated specifications (updates highlighted):

Features	Specification
Processor	2 x Milan 7343 16C/32T 3.2G 128MB 190W SP3
Memory	24 x 16 GB DDR4-3200 ECC RDIMM
GPU	1 x NVIDIA A100 80GB CoWoS HBM2 PCIe 4.0-- Passive Cooling (Support Up to 2 GPU)
Storage	2 x 1.92TB NVMe PCIe4x4 2x2 2.5" 15mm SIE 1DWPD
Gigabit Ethernet	2 RJ45 10GbE-aggregate host LAN ports
Chassis	2 U effective form factor
Exp Slots	4 PCI-E Gen 4 x16 (LP), 1 PCI-E Gen 4 x8 (LP)
Graphics	Integrated
Management	IPMI 2.0 compliant with dedicated port
P. Supply	2 X 1600W Redundant Power Supplies Platinum Level
Warranty	3-year Parts, 3-year labour, 3-year on site Supports NBD On Hardware Only

Other changes (changes highlighted):

Page No.	Content in the tendor	Updated content
3	Passive Components:If any passive component is needed in this mail server solution installation process, vendor should supply the same as part of the same bill of materials.	Passive Components:If any passive component is needed in this tensor core GPU server installation process, vendor should supply the same as part of the same bill of materials.
3	Important notes: iv) Qualified vendor will be required to undertake the room refurbishment for proper installation of the system. IACS will provide the space withelectrical connection. The vender will be required to install the necessary tables and other furniture as required by the instruments.	iv) Qualified vendor will be required to undertake the room refurbishment for proper installation of the system. IACS will provide the space withelectrical connection. The vender will be required to install the necessary tables and other furniture as required by the instruments.

PART II – Bid Security (changed highlighted):

Page No.	Content in the tendor	Updated content
3	EMD: a. An Account payee Demand Draft/Pay Order of Nationalized Indian Bank for Rs. 25,000 (Rupees Twenty thousand only) drawn in favour of “Indian Association for the Cultivation of Science (State Bank of India, Jadavpur University Branch, A/C No. 11079699211, IFSC: SBIN000093, MICR Code:700002048)” is to be furnished by the bidders along with Technical Bid except those who are registered with the Central Purchase Organizations, National Small Industries Corporation or the concerned Ministry or Department, as Bid Security money or Earnest Money Deposit (EMD). Alternatively, the Bidder shall have the option to furnish the EMD in the format of Bank Guarantee (BG) of	Declaration in terms of F.9/4/2020-PPD dated 12.11.2020 EMD: a. An Account payee Demand Draft/Pay Order of Nationalized Indian Bank for Rs. 45,000 (Rupees forty five thousand only) drawn in favour of “Indian Association for the Cultivation of Science (State Bank of India, Jadavpur University Branch, A/C No. 11079699211, IFSC: SBIN000093, MICR Code:700002048)” is to be furnished by the bidders along with Technical Bid except those who are registered with the Central Purchase Organizations, National Small Industries Corporation or the concerned Ministry or Department, as Bid Security money or Earnest Money Deposit (EMD). Alternatively, the Bidder shall have the option to furnish the EMD in the format of Bank Guarantee (BG) of any Indian Nationalized Bank, preferably located at

	any Indian Nationalized Bank, preferably located at Kolkata. b. The Demand Draft for the Bid-Security should have at least about 90 (ninety) days validity period of opening of the bids. c. In case of non-award of the work the Bid Security money would be returned to the unsuccessful Bidders.	Kolkata. b. The Demand Draft for the Bid-Security should have at least about 90 (ninety) days validity period of opening of the bids. c. In case of non-award of the work the Bid Security money would be returned to the unsuccessful Bidders.
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PART III – Performance Security (changed highlighted):

Page No.	Content in the tender	Updated content
3	An Account Payee Demand Draft on any nationalized bank of India or Bank Guarantee (BG) of any Indian Nationalized Bank preferably located at Kolkata of 10% of the order value in the name of “Indian Association for the Cultivation of Science” is to be furnished by the successful bidder as Performance security. Performance security money should remain valid for a period of 60 days beyond the date of completion of all contractual obligations of the supplier including warranty obligations. Bid security money or EMD will be refunded to successful bidder on receipt of the Performance security money.	- An Account Payee Demand Draft of 3% of the order value in the name of “Indian Association for the Cultivation of Science” is to be furnished by the successful bidder as Performance security. Performance security money should remain valid for a period of 60 days beyond the date of completion of all contractual obligations of the supplier including warranty obligations. Bid security money or EMD will be refunded to successful bidder on receipt of the Performance security money. -Since 100% advance payment will be made, the successful bidder has to submit a performance bank guarantee (PBG) of equivalent amount of the order value in any commercial bank in the name of “Indian Association for the Cultivation of Science”

PART IV – Terms of Payment (changed highlighted):

Page No.	Content in the tendor	Updated content
3	Payment will be made through irrevocable Letter of Credit in two installments. 90% of the money will be released on submission of shipping of documents. Remaining 10% will be released after successful installation of the instrument.	Payment will be made through irrevocable Letter of Credit in two installments. 90% of the money will be released on submission of shipping of documents. Remaining 10% will be released after successful installation of the instrument.

PART V – General Instructions (extra point added):

16. 100% Advance payment against Proforma Invoice and Order Acknowledgement.

Acting Registrar