



INSTITUTE OF WATER MODELLING (IWM)

IWM BHABAN, House# 06, Road# 3C, Block# H, Sector# 15, Uttara, Dhaka 1230

Invitation for SEALED quotation for Server

1. Sealed quotations are hereby invited by IWM from the authorized distributors in Bangladesh for supplying and installation of Server.
2. Specifications and quantity of Hardware are shown in the Schedule of Technical Specifications (See Page-3).
3. Quotation should be submitted by the qualified bidder in their official Pad, stating prices of items as per attached schedule, under the signature of the bidder. Quotation shall be accompanied with the following documents:
 - (a) Registered Address & Year of Registration
 - (b) Valid Trade License
 - (c) VAT & TIN Certificate (Up to date)
 - (d) The Tenderer must be authorized distributor for the specified DELL Server in Bangladesh and must have minimum 5 (five) years working experience of the similar works
 - (e) The Tenderer must submit Manufacturer Authorization Letter (MAL) for Server
 - (f) The submitted documents to be signed by the tenderer
4. Quotation will be received by the office of the undersigned until **3:00 PM on 15th May 2022.**
5. Quoted price of individual item, VAT & Income Tax should be shown separately. VAT & Income Tax shall be deducted from the invoice of the supplier as per prevailing rates/ rules and the net amount will be paid by account payee cheque.
6. The quoted price shall cover price for each item, delivery charge, successful installation and warranty.
7. Incidental services to be provided are: inland transportation and insurance, Installation, commissioning and testing of the supplied Hardware at the purchaser's premises of final destinations at IWM and hand over in good working condition satisfactory to the purchaser. The supplier shall provide after sales services by free of cost during the warranty period and thereafter throughout the life of the Hardware on payment, as a separate contract.
8. The items should be delivered and installed within 60(Sixty) days/ Ready stock after issuing purchase order.



9. The Supplier should warrant that Hardware supplied under the Contract are new, unused, of the most recent or current models, and that they incorporate all recent improvements in design and materials. The Supplier further warrants that all Hardware supplied under this Contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the Purchaser's specifications) or from any act or omission of the Supplier, that may develop under normal use of the supplied Goods in the conditions prevailing in the country of destination.
10. Upon receipt of warranty claim, the Supplier shall deliver within 7 (seven) days and with all reasonable speed, repair or replace the defective Hardware or parts thereof, without costs to the Purchaser.
11. If the Supplier, having been notified, fails to remedy the defect(s) within the above period the Purchaser may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to -any other rights which the Purchaser may have against the Supplier under the Contract.
12. Warranty Certificate to be submitted in this respect.
13. Operation manual, catalogue, brochure etc. to be supplied with each set of equipment in original with intact condition.
14. Necessary operational training to be provided by the supplier to the concerned employees of the purchaser.
15. 85% (Eighty-Five) payment of the awarded amount will be paid within 4 (four) weeks (22 working days) after successful installation and the rest 15% (Fifteen) payment of the awarded price will be paid to the Supplier after 3 (Three) months. This payment will be made with 1 (one) week (7 working days) after the end of 3 (three) months security period.
16. The Supplier shall submit the following documents to the Purchaser during delivery
 - (i) Copies of the Supplier's invoice showing Hardware's full specifications, quantity, unit price, Total amount & Warranty information
 - (ii) Delivery challan duly acknowledged by the IWM
 - (iii) Manufacturer's / Supplier's warranty Certificate.
17. The quotation will remain valid for 120 (Sixty) days from the date of opening of the quotations.
18. The authority (Purchaser) reserves the right to accept or reject any or all the quotations without assigning any reason whatsoever.



Technical Specifications

Hardware and related services shall comply with following Technical Specifications:

Item No	Items	Technical Specifications	Server Qty	Total Price in Tk. (Without VAT)	Total VAT in Tk.
1	Server & Console Monitor	<p>Brand & Model: DELLEMC PowerEdge R750xs Processor: 1x Intel Xeon Gold 5320T 2.3G, 20C/40T, 11.2GT/s, 30M Cache, Turbo, HT (150W) DDR4-2933 Processor Socket: 1 no. Chipset: PowerEdge R750xs Motherboard RAM: 64GB (2X 32GB) RDIMM, 3200MT/s Dual Rank HDD: (2x 480GB) Dell AG Drive, 3.5in HYB CARR, 1 DWPD HDD2: (8x 8TB) Dell 7.2K RPM NLSAS 12Gbps 3.5" Hot-Plug Brive Bays: 3.5" Chassis with up to 12 Hard Drives (SAS/SATA), 1 CPU RAID: PERC H755 PSU: Dual Hot-Plug, Fully Redundant Power Supply (1+1), 1400-Watt Mixed Mode Heatsink: Standard Heatsink for 1 CPU configuration Fan: 1x High Performance Fan x5 Jumper Cord: 2x (C13/C14, 4M, 250V, 10A) Embedded Management: iDRAC9 Enterprise 15G Open Manger Software: OpenManage Enterprise Advanced Embedded NIC: Broadcom 5720 Quad Port 1GbE BASE-T Adapter, OCP NIC 3.0 Cable Management: ReadyRails Sliding Rails with Cable Management Arm Keyboard & Mouse: DELL, USB Bezel: PowerEdge 2U Standard Warranty: ProSupport and Next Business Day Onsite Service-ACDTS, 36 Month(s) Windows: Windows Server® 2019 OLP Standard, 20CORE, FI, No Med, No CAL, Multi Language</p> <p>----- Monitor: Console Monitor Quantity: 1 no. Brand & Model: Dell 18.5" Rack mountable Sliding: Monitor Slides independently of Keyboard & Touchpad Backlight Technology: LED backlight Bezel type: Raised Height (Rack Units): 1U Aspect Ratio: 4:3 Warranty: 3 Years</p>	2 Nos.		



System Manager

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