



ATTUKAL BHAGAVATHY TEMPLE TRUST

P.B.NO. 5805

ATTUKAL, THIRUVANANTHAPURAM-695009

Ref No S2/1841/2023/ABTT/911

Date : 09/03/2024

Quotation Notice

Quotations are invited for the supply and Installation of **IBM LENOVO Make Server Computer 01 Nos (Rack Model), Firewall with 3 Year Subscription 01 Nos and SQL 2022 Standard Licensed** required for the Attukal Bhagavathy Temple Trust. Quotations received up to 3.00 pm, **15/03/2024** will be accepted and will be opened at 4.00 pm on the same day. The item name "Supply and installation of Server Computer, Firewall and SQL 2022 should be superscribed on the envelope. The rate quoted should be inclusive of all taxes and installation charges

Item Description

- 1) **Lenovo ThinkSystem SR650 V2 Server** = 01 No
2 U Rack mountable Server
Processor : 1 x Intel Xeon Gold 6326 16C 185W 2.9GHz Processor
2 x 32GB TruDDR4 3200MHz RDIMM (64GB)
2.5" SATA/SAS 8-Bay Backplane
RAID - 12Gb SAS/SATA/RAID support
Storage - 4 x 2.5" 1.2TB 10K SAS 12Gb Hot Swap 512n HDD
2 x 10GBASE-T 2-Port PCIe Ethernet Adapter
2 X 750W (230/115V) two hot-swap redundant AC power supplies
Server OS Microsoft Windows 2022 ROK 16 core with License
XClarity Pro, Per Endpoint w/3 Yr SW S&S
Lenovo XClarity Pro, Per Managed Endpoint w/3 Yr SW S&S
Warranty - 3 Year onsite 24x7 4 Hr Response + KYD
- 2) **SQL SERVER 2022 STANDARD with 16 Core license** = 01 No.



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3.) FIREWALL SECURITY WITH 3 YEAR SUBSCRIPTION

= 01 No.

FortiGate FG-120G Series with 3 years subscription of the Unified Threat Protection Bundles.

1. Support IPS Throughput of 5.3Gbps
2. NGFW Throughput of 3.1 Gbps
3. Threat Protection Throughput of 2.8Gbps
4. Firewall Throughput (1518 / 512 / 64 byte UDP packets) 39 / 39 / 28 Gbps
5. Concurrent Sessions (TCP) 3M
6. New Sessions/Second (TCP) 140 000
7. Dual AC Power Supplies
8. At least 2 or more WAN SFP Ports.
9. Must support High Availability such as Active-Active, Active-Passive, Clustering
10. Form Factor (supports EIA/non-EIA standards) Rack Mount, 1RU
11. 3 years subscription of the Unified Threat Protection Bundles.

Terms and Conditions

1. The rate quoted for IBM Make Server, Firewall and SQL Server 2022 standard should be inclusive of all taxes
2. The client list showing the experience of the firm in handling the server computers has to be furnished.
3. Supplier/OEM has to provide a letter of undertaking letter for the warranty replacement of spares within 48 hours and on making available the spares for the next 5 years.
4. Bidder should submit MAF along with the BID.
5. Bidder should submit Technical Compliance along with the BID
6. Delivery – Within 7 Days from the date of supply order
7. The supplier has to install & commission the system properly as per the needs of the Temple.
8. Security Deposit of 5% has to be remitted by the supplier by DD and will be released only after three years from the commissioning of the system.
9. Installation, Configuration, updating patches and periodic maintenance once in three months are the responsibility of the Supplier during the warranty/AMC period.
10. Payment against the bill may take up to 15 days from commissioning of the system.



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SECRETARY