

ISLAMI BANK BANGLADESH LIMITED

OPERATIONS WING, ENGINEERING DIVISION
PROCUREMENT OF COMPUTER HARDWARE
AND ACCESSORIES DEPARTMENT
20, DILKUSHA C/A (9th Floor), DHAKA – 1000.

Notice for procurement of 03 units Server for different solutions of IT Infrastructure System for Islami Bank Bangladesh Limited.

Sealed Tenders are hereby invited by Islami Bank Bangladesh Limited from Authorized Companies / Local Agents / Dealers / Distributors for procurement of 03 units Server for different solutions of IT Infrastructure System for Islami Bank Bangladesh Limited under the following terms and conditions:

Brief specification of the items is as under:

Specification of 03 units Server for different solutions of IT Infrastructure System

Management and Report Server for NGIPS, NGFW, NPM, NCM, IPAM		Qty
Component	Specification Required	
Brand	Dell EMC / HP/ CISCO / Equivalent	2 units for DC and 1 unit for HDR
Model	Should be mentioned	
CPU Cores	2 x Intel E5-2697A version 4, 3.60 GHz 16 Core Processor or higher	
Chipset	Intel C610 series chipset or higher	
Memory	Min. 24 slots for ECC DIMMs or higher	
	Min. 256 GB DDR4-2133-MHz RDIMM memory	
	Scalable up to 1.5 TB memory in future if required	
	Support Advanced error-correcting code (ECC), Independent channel mode, Lockstep channel mode or equivalent features	
RAID Controller	12G SAS Modular Raid Controller	
	Min. 1Gb cache	
	Should have write cache backup enabled	
	Min.RAID , 0, 1, 5, 6, 10, 50, 60 supported	
HDD	6x800 GB Solid State Drive SATA Read Intensive MLC 6Gbps 2.5in Hot-plug Drive,3.5in HYB CARR	
Hard Drive Bays	Min. 8 hard-drive bays	
	All the bay should support SAS or SATA hard drives (HDDs) or solid state drives (SSD)	
Optical Drive	DVD + /-RW Drive integrated/external or Virtual media support for DVD drives	
Expansion Slots	Min. 6 PCI-Express Generation 3 slots	
I/O Ports	Min. 4 USB 3.0 ports, 1 Serial port, 1 VGA ports	
Network Interface	4 x 1000 Mbps Ethernet ports with below feature enabled	
	Pre-Execution Boot (PXE boot)	
	iSCSI boot	
	Checksum and segmentation offload	
	NIC teaming	
	Should have at least 2 x 10 GB fiber based FCOE ports per server	
	SFP-10G-SR (10GBASE-SR SFP Module) 02 units for each Server	
	4 units LC/LC duplex Patch cord (20 m Each)	
Dedicated one Gigabit Ethernet management port		

Embedded Systems Management	iDRAC8, Enterprise with Open Manage Essentials, Server Config Mgmt
Power Supply	Dual Redundant Hot-plug, AC Power Supply
Fan Module	Hot-swappable fans module
Accessories	Rail Kit and Cable management should be offered
Systems Management	Web user interface for server management; remote keyboard, video, and mouse (KVM), virtual media and administration
	Should capable to view server properties and sensors
	Should capable to monitor faults, alarms, and server status
	Should capable to power on, power off, power cycle, reset, and shut down the server
	Out-of-band management
	Command-line interface (CLI)
Manufacturer part number	Bidder should submit BOQ of proposed device including the details part numbers and Manufacturer Warranty.
	Bidder should submit the required performance document for the proposed device.
OS	Windows Server 2016 (down gradable 2012), 64 bit, qty-4
DB	My SQL 2016 qty-1
Warranty	Full for a period of 3 (Three) years including replacement of spares, repairing and servicing free of cost for every kind of equipment.

Detail specification is mentioned in the Tender document.

Terms and Conditions:

- 01.** The intending Bidders have to apply in their letter head pad and must submit documentary evidence like VAT registration Certificate, Trade License, Authorized certificate for delivering of the item in support of their past experience and specialization in the field. On being satisfied with documents submitted by the applicant, Tender document will be sold to the intending bidders from Procurement of Computer Hardware and Accessories Department, ED, HO, IBBL, 20 Dilkusha, Yousuf Chamber (9th floor) during Office hours from **12.02.2018 to 28.02.2018** upon payment of **Tk.5,000.00 in cash (non refundable)**. No Tender document will be issued/ received by mail.
- 02.** Tenders will be received at the office of the undersigned up to 2.30 P.M on **01.03.2018** and only Technical offers will be opened at 2.40 P.M on the same date and same place that is in the office of the undersigned in presence of the bidders who may like to attend to the tender opening meeting. After completion of technical evaluation, financial offer of the technically qualified bidders will be opened through informing the same to the participating bidders.
- 03.** Tk.75,000.00 (Taka Seventy five thousand only) must be submitted along with the tender in favour of Islami Bank Bangladesh Limited in the form of Bank Draft/ Pay Order/ Bank guarantee from any scheduled Bank of Bangladesh preferably from Islami Bank Bangladesh Limited without which the Tender shall be rejected outright. The Bank Guarantee must be valid for 6 (six) months primarily and after issuing of work order, the BG should be validated until the successful completion of awarded works.

04. An original and one copy of the Offer duly marking “**Original Offer_Technical**” and “**Copy of the Offer_Technical**” and “**Original Offer_Financial**” and “**Copy of the Offer_Financial**” should be submitted at the time of tender submission with authentication by the Tenderers. **Combination of Technical and Financial Offer will be disqualified.** The bid form must be filled in through computer printer or in typing without overwriting and without any erasing and modifications and when completed shall contain all the required information.
05. Islami Bank Bangladesh Limited reserves the right to accept any tender and reject any or all tenders without assigning any reason whatsoever. Islami Bank Bangladesh Limited is not bound to purchase the item from the lowest bidder.

Vice President