



First Security Islami Bank PLC

ICT Division

Head Office

Plot#12, 2nd & 4th Floor, Main Road.

Block # A, P.S- Badda,

Bashundhara R/A, Dhaka-1229.

Web: www.fsibld.com; email: ictp@fsibld.com

Ref: FSIBL/HO/ICT/968/2023

Date: 24.11.2023

REQUEST FOR PROPOSAL (RFP)

Supply and Installation 1 unit of RISC based server for DR

Bidder Reg. No.

Section A: General Information

SN	Item		Description				
1	Name of the Bank		First Security Islami Bank PLC				
2	Procuring Entity Name		Information & Communication Technology Division				
3	Invitation of tender for		Procurement of RISC based server 1 unit with 5 years of license validity including supply, installation, Migration and configuration in DR site with full OEM Standard Support				
4	Invitation for Quotation Ref. & Date		FSIBL/HO/ICT/968/2023			Date: 24.11.2023	
5	Procurement Method		Open Tendering Method				
6	Source of Fund		First Security Islami Bank PLC				
7	Registration of bidders & price of Tender Document:		The interested eligible bidders have to enroll their name by submitting a prayer along with a non-refundable registration/enrollment fee Tk.5,000.00 (Taka Five Thousand) only in the form of "Payment Order" in favor of " First Security Islami Bank PLC " during submission of tender. No Tender documents will be sold physically. The bidder has to copy or download this tender document from the website: www.fsibld.com and place them on their own letterhead to submit their bid.				
8	Tender Process Dates & Times	Tender	Schedule Distribution Date & Time		Pre-Bid Meeting Date & Time	Submission Date & Time	Opening Date & Time
		Process	Start	End		End	
		Date	24.11.2023	27.12.2023	05.12.2023	27.12.2023	27.12.2023
		Time	03.00 PM	03:00 PM	03:00 PM	03:00 PM	03:10 PM
9	Place of opening and receiving tender documents	First Security Islami Bank PLC, Plot#12, 4 th Floor, Main Road. Block # A, P.S- Badda, Bashundhara R/A, Dhaka-1229.					
10	Composition of bid Price shall be inclusive of	The costs of complete Supply & implementation of 1 unit of RISC based Server as instructed by the bank, testing, commissioning, delivering to directed site and admissible VAT, excise duty, subsidiary duty, import duty, ATV, AIT etc. all types of taxes and revenues of the government and other regulatory authorities along with time value of money up to settlement of bills taking clearances from the end user of the bank.					
11	Awarding the successful bidder	The bank may negotiate with the successful bidder or all bidders regarding price reduction modification if necessary before issuing the acceptance letter. A notification of award (NOA) will be provided by Bank to the successful bidder. Within 07 days of receipt of the Letter of Acceptance, the successful bidder shall sign a copy of it and return to the bank. Work must be completed within the time specified in the Work Order/Contract.					
12	Payment & Security	The bidder shall furnish as bid security of 2.50% of the total financial offer in the form of pay order or bank guarantee from any scheduled bank in favor of First Security Islami Bank PLC. The bid security shall be submitted along with the tender inside the envelop marked as "Financial Offer- for Supply & implementation of 1 unit of RISC based server for DR. The bid security should be valid for 60 days after the date of bid opening. Any bid not accompanied by an acceptable bid security shall be					

Signature & Seal of the bidder

		<p>rejected as non-responsive. The bid security of unsuccessful bidders will be returned within 7 days from the date awarding the successful bidder. The bid security of the successful bidder will be returned when the bidder has signed the NOA and furnished the required Advance Payment Guarantee (APG). The bid security may be forfeited if (a) the bidder withdraws its bid during the period of bid validity specified in the bid form (b) if a successful bidder fails to sign the contract and (c) if a successful bidder fails to furnish the Advance Payment Guarantee (APG).</p> <p>Within 07 days of receipt of the notification of award from the Bank, the successful bidder shall furnish Advance Payment Guarantee (APG) for 20% of total Payment Amount to be received in advance in the form of pay order or bank guarantee from any scheduled bank in favor of First Security Islami Bank PLC.</p> <p>50% Payment will be made as advance upon the request of successful bidder. The bidder should provide an Advance Payment Guarantee (APG) for 20% of total Payment Amount to be received in advance. This bank guarantee will be released immediately after successful completion and User Acceptance Test (UAT). Next 25% Payment will be made after product delivery.</p> <p>Final 25% payment will be provided after successful migration and completion of the project. A performance security of 10% of the Total Value should be provided as a Bank Guarantee or will be retained from the final bill. The Performance Security will be released immediately as the warranty period expires.</p> <p>In case of a failure of the successful Bidder to implement above mentioned hardware component in the prescribed time, the bidder will be liable to pay 0.5% of the Contract price as liquidated damages for every week after the deadline and will be deducted from the bill amount. The maximum penalty will be 10% of total contract price.</p>
13	Submission of bidders Qualifications/Eligibility and course of bidder	The interested registered bidder shall copy the "bidders' qualification" form from the webpage and place them on their own letterhead write their qualifications and individual information in a separate sealed envelope with proper labeling mentioning- "Bidder's Qualifications /Eligibility for Supply & implementation of 1 unit of RISC based server as per technical specifications, Name of the bidder & Registration No.
14	Submission of Technical & Financial Offer	The interested registered bidder shall copy the Asked Technical Specifications and Financial Offer form the webpage and place them on their own letterhead and write their price offer for Section "C" in the designated field(s) and submit the document in a separate sealed envelope with proper labeling mentioning- "Financial Offer- for Supply & implementation of 1 unit of RISC based server as per technical specifications", Name of the bidder & Registration No.
15	Name and address of the Office for receiving tender(s)	CITO & Head of ICT Division. First Security Islami Bank PLC, Plot#12, 4 th Floor, Main Road. Block # A, P.S-Badda, Bashundhara R/A, Dhaka-1229.
16	Address of Official Inviting Tender	Do.
17	Contact Details	Telephone No. 02-8432613-22 Ext: 326,312 email: ictp@fsiblbld.com
18	Special Instruction	<p>The Bank Authority reserves the right to -</p> <ul style="list-style-type: none"> • Explain or clarify the terms of this tender notice in its own way, Bring necessary changes in the notice • Increase or decrease the tender quantity • Reject the lowest • Reject any or all bids • Select any bidder deems fit and proper by them • Bidder have to bid full of the Section "C" • The bank authority can perform all the above things without assigning any reason. The bidder/supplier shall have no right to challenge the decision of the Bank Authority in any court of law or to any arbitrator. • There will be no change in the quoted price of the work order in case of increase or decrease in USD (\$) price in the international market.



Section B: Bidder's Information and Qualifications/Eligibility

SN	Description	Qualification	Response	Remarks
01	Name of the Bidder	Required		Attach NID copy
02	Designation of the Bidder	Required		
03	Company Name	Required		
04	Company Type [Proprietorship, Partnership, Private Limited, Public Limited etc.]	Required		
05	Website address of the company	Required		
06	Bidder's Office Phone No.	Required		Attach bill copy
07	Bidder's email address	Required		Send "Test" mail to ictp@fsiblbld.com
08	Bidder's Mobile No.	Required		
09	Verified Business Address	Required		Attach proof
10	Name of Contact Person	Required		Attach NID copy
11	Designation of the contact Person	Required		
12	Official email address	Required		Send "Test" mail to ictp@fsiblbld.com
13	Valid Trade License No.	Required		Attach proof
14	Valid VAT Registration No.	Required		Attach proof
15	Valid ETIN	Required		Attach proof
16	Valid IRC No.	Required		Attach proof
17	Authorization of the Principal	Required		Attach proof
18	Bank solvency certificate	Required		Attach proof
19	Are you adequately solvent to sale on? Credit for a period of 6 months or more?	Yes/No.		
20	Experience: The bidder must have 5 years of experience for supplying similar hardware & license in at least 3 different commercial Banks of Bangladesh.	Required Bank- WO- Date- Quantity-		Attach proof
21	Are you Banned by any bank authority or? Government agency?	Yes/No		

Statement of the bidder: All the above information provided hereinabove are true. We will supply the order from genuine, valid and lawful sources and will pay all admissible VAT, Tax & other duties as per rule of the Government of Bangladesh.

Signature & Seal of the bidder



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Section C: Technical/Financial Specifications of RISC based server for DR

Technical Specification:

SN	Name of Item or Related Service	Technical Specification and Standards	Bidder's Offer/Compliance
1	Quantity	01 (One) for DR	
2	Brand	To be mentioned by bidder	
3	Model	To be mentioned by bidder	
4	Form factor/Node Type	19-inch-wide Rack Mountable with rail kit-adjustable depth	
5	Processor Type	64 Bit, RISC Processor	
6	Processor speed	Minimum 2.90-4.0 GHz or higher	
7	No of Processor & Cores	Server should be configured with at least 2 (Two) Processor with minimum 12 Cores per processors.	
8	Cache		
	Level 1 Cache	64 KB data cache per core or higher	
	Level 2 Cache	2 MB cache per Core or higher	
	Level 3 Cache	8 MB cache per Core or higher	
9	Threads	Must have 8 threads per CPU core	
10	Memory (RAM)	512 GB memory per server and support up to 4 TB of system memory distributed across 32 DDIMM slots per system server.	
11	System Memory Bandwidth (GB/s)	Memory Bandwidth should be 750 GB/s or higher	
12	I/O Bandwidth (GB/s)	I/O Bandwidth should be 275 GB/s or higher	
13	DVD Drive	Internal/external DVD drive	
14	Network Card (Ethernet)	3 (Three) units network card each with 2-port 10 Gb adapter with SFP+ SR	
15	Fiber Channel Adapter	3 (Three) units of 2 Port Fiber Channel Adapter (32Gbps) to connect the External SAN Storage/Switch	
16	PCIe Slots	Support minimum 20 PCIe slots or higher	
17	Power supply & Cooling fan	Redundant Hot Swap-plug Power Supply and Cooling fan/subsystems.	
18	Operating System	64 Bit UNIX own Operating System with unlimited user license. Also, Server should support Linux, Red Hat OpenShift Container Platform.	



19	Cluster Software	<p>Bidder must provide required cluster (4 Core) software (Vendor's Own Cluster Solution) for configuring Active-Active, Active-Passive cluster.</p> <p>Vendor's Own Cluster Solution which should support the followings:</p> <p>Active/Active and Active/Passive</p> <p>Cluster software should have capability to run instances on two nodes.</p> <p>Instances should have capabilities to access the same binaries and data.</p> <p>No single point of failure (SPOF) within the system.</p> <p>Automatic failover/fallback.</p> <p>Elimination of downtime by using redundant components.</p>	
20	Software	<p>Resource management software and related software need to be provided. Please provide hardware resources, if required.</p> <p>RISC server-based Enterprise edition Virtualization software related licenses should be provided for entire processor and cores.</p>	
21	Warranty	<p>At least 5 years warranty with 24 x 7 support service.</p> <p>All parts replacement and service will be provided by the vendor during the warranty period</p>	
22	Training	<p>Physical training with certification for 5 persons on FSIB Premises/Local Partner Premises.</p>	

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[Seal: ICT Division]

Financial Specification:

SI	Items	Requirements	Qty	Unit Price	Total Price
01	RISC Based Server	RISC Based Server for DR with 5 years of license validity with Installation	1 unit		

** The above-mentioned price is inclusive of all costs, taxes & VATs as per rule of the government of Bangladesh.

Name of the Bidder :
Designation of the Bidder :
Company Name :
Business Address :
Mobile No. :

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