

**Tender Document** 

[Open Tender]

One stage Two Envelope

Delivery, Installation, & Implementation of Treasury Management Solution for Community Bank Bangladesh PLC.

Invitation for Tender No: CBBL/HO/ICT/18-2025/5244

Dated: 06-11-2025

Tender issued on: 06-11-2025

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#### **Invitation for Tender Offer**

### BID SCHEDULE For

Item Sl.	Item Description
04	Delivery, Installation, & Implementation of Treasury Management Solution
o1 for Community Bank Bangladesh PLC.	

#### **INVITATION TO BID**

Community Bank Bangladesh PLC. invites tender from bona fide bidders, proposals to offer Delivery, Installation, and Implementation of Treasury Management Solution for the Community Bank Bangladesh PLC. The bidder should be well experienced to complete the task/tasks.

The last date for submission of Tender is 30<sup>th</sup> November, 2025. Sealed Quotation Envelope (*Technical & Financial in separate envelopes*) shall be addressed to "Chief Information Technology Officer, Community Bank Bangladesh PLC., Police Plaza Concord (Level 10, Tower 2), Gulshan 1, Dhaka-1212.", by 12:00 PM. The bidder may depute their representative at the time of opening of Tender. Also note that technical proposal and live demonstration of the software will be evaluated after completing initial scrutiny of the required documents submitted along with the proposal. Financial proposal of the technically eligible bidders only, will be opened.

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#### **EXECUTIVE SUMMARY**

Community Bank Bangladesh PLC. (CBBL), a concern of Bangladesh Police Kallyan Trust, is established with a vision to serve communities to progress with the tailormade secured solutions abiding by the highest level of Corporate Governance and Trust.

It aims to contribute in the economic growth of the country by providing financial products & services to the communities across geographies. State-of-the-art Core Banking System will enable the operation to manage centrally in optimum magnitude.

Community Bank runs on its three core building blocks i.e. Trust, Security and Progress.

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Scope of Bid

Bidders are required to propose solutions as specified in the technical and financial proposal for the supply, installation and implementation of following items. Bidders are required to propose their solutions under **two envelop** system. Bidders are required to quote for the items and are fully responsible for offered products and implementation of the same as specified in the terms and conditions.

The scope of the bid includes supply, installation and commissioning of various Hardware/Software are described below.

Item Sl.	Item Description
01	Delivery, Installation, & Implementation of Treasury Management Solution
01	for Community Bank Bangladesh PLC.

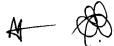
The successful Bidder shall be responsible for all the product(s) and service(s) offered by them for project management and co-ordination of the item(s) mentioned above for Community Bank Bangladesh PLC.

#### Bidder's qualification

- 1. The bidder must have at least 10 years' experience in the IT based solution.
- 2. The Bidder must have specific IT experience in Treasury Management Solution in at least two (2) projects within a Bank and Successful delivery of at least three (3) banking software solutions in any Financial Institution/Banks.
- 3. The Bidder must submit copy of at least 01 (One) ongoing SLA of Treasury Management Solution (with any Bank). (*Please enclose supporting document*).
- 4. The Bidder must have adequate resources (minimum 15) to ensure timely project implementation and after go-live support & services.
- 5. The bidder must be regular tax payer.
- 6. Trade License.
- 7. Certificate of Incorporation.
- 8. TIN Certificate.
- 9. BID Security of BDT 50,000 00 (Taka Fifty thousand) for the Solution in the form of Payment Order/Demand Draft/Bank Guarantee in favor of Community Bank Bangladesh PLC. The bid security should be valid for 3 (Three) months after the date of bid opening and must be submitted inside the financial proposal.

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## **TERMS & CONDITIONS:**

- 1. This invitation for Tenders is open to eligible tenderers from Local Company Only.
- 2. The tenderer shall not be under a declaration of ineligibility for corrupt, fraudulent, collusive or coercive practices.
- 3. The Tenderer with a consistent history of litigation or a number of arbitration awards against it, shall not be eligible to tender.
- 4. The Tenderer shall have the legal capacity to enter into the contract.
- 5. The Tenderer shall not be insolvent, bankrupt or being wound up, its business activities shall not be suspended, and it shall not be the subject of proceedings for any of the foregoing.
- 6. The Tenderer shall have fulfilled its obligations to pay taxes and social security contributions under the relevant national laws and regulations.
- 7. The Tenderer shall process the necessary professional and technical qualifications and competence, financial resources, including after-sales service, specific product experience, and reputation.
- 8. All Price should be including all VAT and TAX
- 9. Financial offer should be valid for Minimum (06) Six months
- 10. The bank will carry out a detailed evaluation of the quotation according to the information supplied by the bidder through its proposal.
- 11. Considering the Experience, quality and other factors, CBBL is not liable to select the lowest bidder.
- 12. The bank reserves the right to accept or reject any or all quotation at any time prior to award of contract, without thereby incurring any liability to the affected bidder or bidders or any obligation to inform the affected bidder or bidders of the grounds for the Bank's action.
- 13. Must fulfill CBBL Mentioned functional and implementation requirement.
- 14. Requirement study, Supply, Development, Installation, Configuration, Customization and commissioning of all the components must be done at the pre-determined locations as specified by the Bank at no additional cost within the mentioned timeframes after email or letter confirmation.
- 15. Ensure support during working hour.
- 16. Additionally, vendor will install and configure the DR site (disaster recovery) for Application and Database. In case of any disaster of primary site have to ensure the software will run from DR.
- 17. Onsite Training: Training for the users shall provide in bank site, at least for the 30 persons.
- 18. The bidder may offer any additional features in-built with this proposal to make the project better.
- 19. Any extra features and/or policies, design may be included during implementation or after implementation as per requirements of Management.

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- 20. Before Go-Live, the bidder must perform parallel run/test of the system for 1 (one) month.
- 21. After implementation, the bidder shall closely monitor the system during the warranty period, which shall be one (1) year from the date of Go-Live. Upon completion of the warranty period, a five (5) year Support Period shall commence.
- 22. The Bank may raise any other relevant issues for customization with the business need of time, which must be complied at no additional cost.
- 23. The bidder must ensure expected performance of the new system as required by Community Bank Bangladesh PLC.
- 24. The bank will check and verify the newly developed module supplied in conformity with the approved technical specifications and will notify the bidder if any defects found. The bidder MUST correct the defects immediately.
- 25. If the supplied module is found to be defective or otherwise not in accordance with the specifications, the Bank may reject the module by giving notice.
- 26. The bidder will submit proper documents and diagram of all the systems as per standard.
- 27. Downtime of the proposed system: Bidder must ensure that system downtime remains 0% (Zero) at any stage from commissioning of the system.
- 28. The bidder has to maintain the standard of delivered products as specified in the Guideline on ICT Security for Banks and Non-Bank Financial Institutions dated June 2023 issued by the Bangladesh Bank.
- 29. The bidder will submit step by step procedure for installation, testing and commissioning of products and training along with projected time frame within 1 (One) week of issuance of this work order. The bidder will also submit detailed procedure of testing and User Acceptance Test (UAT) documentation and UVT (User Verification Test), which will be signed by the concerned authority of CBBL.
- 30. Any extra features and/or policies, design may be included during implementation or after implementation as per requirements of Management.
- 31. For any type of sub-standard quality product from selected bidder end, the Bank reserve the right for outright rejection of the goods, which you will take back at bidder own cost and will replace with acceptable quality within (10) ten days of the rejection.
- 32. After the receipt of work order from the Bank, 10% (ten percentage) of project value in the form of Pay Order or Bank Guarantee (BG) for 01 (one) year, or till project competition, whichever comes later.

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# **Scope of Work/Functional Requirements**

# Delivery, Installation, & Implementation of Treasury Management Solution for Community Bank Bangladesh PLC.

SL	Particulars	Bidder's	Remark
1	User Group Management	Response	S
1.1	The system should have the option to allow or disallow query		
1.1	rights to different users for different workgroups.		
1.2	View User Group		
1.3	Add User Group		
1.4	Edit User Group		
1.5	Delete User Group		
1.6	User Group wise Privilege/Right Setup		
1.7	User Group wise Privilege/Right Setup Update		
2	User Management		
2.1	There should be a feature-rich user management module.		<del> </del>
	Features should include creation, update and deletion of user		
	along with setting user privileges.		
2.2	User wise access restriction to the menu/options.		<del>                                     </del>
2.3	View User		
2.4	Create User Credentials by using LDAP protocol to gather		
	information from Active Directory of DBL. The inputs of the		
	credential may contain: User Id, Name, Working Group,		
	Branch, Division, Location, Designation, Phone and E-mail		
2.5	There will be option of sending automatic email notification		
	containing user credential (User Id, Password etc.) when user		
	profile is successfully created.		
2.6	Edit User		
2.7	Delete User	, , , , , , , , , , , , , , , , , , , ,	
2.8	Set User Privilege		
	By default, group privileges will be selected at the time of		
	setup. Besides, there will be option to manually select the		
	privileges.		
2.9	Update User Privilege		
2.10	Unlock User		
	There should be option to unlock user if user id locked due to		
	maximum time of login attempt with wrong password.		
2.11	Deactivate User		
2.12	Activate User		
2.13	Change Password		
	There will be option to change password by user		
	himself/herself.		
2.14	Reset Password Option		
	Admin user will have the option to reset user password to		

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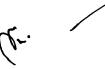


SL	Particulars	Bidder's Response	Remark s
	system default password.		
2.15	Password policy: Option is available to set specific or random		
	password, length of password and validity period of password		
3	Login		
3.1	There will be option to login to the system using user Id and password.		
3.2	Forgot Password: If user forgets password, they can send		
	password retrieval request. Then system will automatically		
	send their password to their email address.		
3.3	There will be option lock user account if try to login by wrong		
	password for 3 times.		
3.4	There will be option to forced change of password at the time of first login.		
3.5	There will be option to forced change of password after a pre-		
	set time.		
4	Dealer Limit Management		-
4.1	Dealer limit should be entered and tracked in the system.		
	Limits can be checked prior to trade entry to help manage		
	treasury risk effectively.		
4.2	Assign Dealer Limit		
4.3	Lines of Dealer Limit		
	Max Money Market Deal Amount per Deal (BDT)		
	<ul> <li>Max Money Market Deal Amount per Day (BDT)</li> </ul>		
	Max Money Market Deal Amount per Deal (USD)		
	<ul> <li>Max Money Market Deal Amount per Day(USD)</li> </ul>		
	Max FEX Amount per Deal (USD)		
	Max FEX Amount per Day (USD)		
	<ul> <li>Max Govt. Security Amount per Deal (BDT)</li> </ul>		
	<ul> <li>Max Govt. Security Amount per Day (BDT)</li> </ul>		
4.4	Verify Dealer Limit		
4.5	Dealer Limit History		
4.6	Dealer wise Limit Monitoring (Assign and Usage)		
5	Counter Party		
5.1	Counter party is the other party that participates in a financial		
	transaction. Every transaction must have counterparty in		
	order for the transaction to go through. More specifically,		
	every buyer of an asset must be paired up with a seller that is		
	willing to sell and vice versa.		
5.2	There are 3 types of counter party: Bank, Non-Bank Financial		
	Institute (NBFI) and Corporate.		
5.3	View Counter Party		
5.4	Add Counter Party		
	Inputs: Type, Name, Code, BB Code, Address, Phone, FAX,		1
	E-mail, Bank Rating, Territory, Swift Code, DPID, BO A/C No.,		



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SL	Particulars	Bidder's	Remark
	RTGS A/C and RTGS Routing No	Response	S
5.5	Edit Counter Party		
5.6	Delete Counter Party		
6	Counter Party SSI		
6.1	The Standard Settlement Instructions (SSI) must be defined to		
0.1	have STP. These SSIs are applied to deals entered into the		
	system to automatically generate specific payment		
	instructions. And also have facility to generate currency wise		
	counter party SSI.		
6.2	View SSI		1
6.3	Add SSI		
	Input: Counter Party Type, Counter Party, Currency, SSI Code,		
	Bank, SWIFT Code, Account Number, Address, Intermediary		
	Swift Code and Intermediary Account No.		
6.4	Edit SSI		
6.5	Delete SSI		
7	Counter Party Limit		
7.1	Counter Party limit can be entered and tracked in the system.		
	Limits can be checked prior to trade entry to help manage		
	treasury risk effectively.		
7.2	Counter Party Limit Assignment		
	Direct Limit: Total (in BDT), O/N (BDT), Term (BDT),		
	Settlement (USD), Spot/Forward (USD) and Total LER.		
	Indirect Limit: Total (in BDT), Bill Discounting (BDT),		
	Acceptance (BDT), FDR (BDT) and Total LER (BDT).		
7.3	Advanced calculations to calculate available limits on any		
	given future date, hence allowing forward deals to also be		
	checked for limit compliance before being allowed for		
7.4	processing.		
7.4	Counter Party Limit History		
7.5	Counter Party wise Limit Monitoring (Assign and Usage)		
7.6	Treasury Head will have the option to enhance CP limit up to		
	10% of total LER for a certain time period for direct and		
	indirect deal separately. But, this enhancement is not possible if MD enhances his total quota of 50%.		
7.7	MD will have the option to enhance CP limit up to 50% of	·	
7.7	total LER for a certain time period for direct and indirect deal		
	separately.		
8	Foreign Exchange (FX) Deal	<u> </u>	
8.1	Front office user will make and check the Deal. All deals will		
	be verified by mid office. After proper verification of mid		
	office, deal will be available in back-office queue. After back-		
	office verification, deal will park in transaction module for CBS		





Particulars	Bidder's Response	Remark s
transaction. All Debit/Credit voucher will be passed in CBS		
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walling to the control of the contro		
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		i.
Functionalities of FX Deal		
Entry Foreign Exchange (FX) Deal		
Edit Foreign Exchange Deal (Editable till Verify by Front Office)		
Verify FX Deal by Front Office (Also have the option to send		
comment to the Deal Maker for further modification before		
verifying. After verification an email alert is sent to Back		
Office)		
Verify FX Deal by Back Office (After verifying by Front Office		
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· ·		
Set Currency Rate (Option to set various currency low and &		
	transaction. All Debit/Credit voucher will be passed in CBS through system by using web service (API).  Support for foreign exchange includes FX Cash, FX Tom, FX Spot, FX Forward, FX Option and FX Swap.  Auto generation of Deal Slip Number  Maintaining Trading & Funding Deal  Automatically Select Value Date of Deal based on Deal Nature (Cash, Tom, Spot, Forward and Option. Also have the option to set the Value Date Manually.)  Maintaining Sale & Purchase Deal of Foreign Currency (ACUD, BDT, CHF, EUR, GBP, JPY, SAR, USD, AUD and ACUE)  Automatically Dealer Limit Checking  Automatically Counter Party Limit Checking  Option of Swap Deal  Option of Swap Deal  Option of Swap deal in FX Deal  Option to set Payment Agent & Receiving Agent & Vice-versa Automatically NOSTRO Holiday Checking  Only Bank and Corporate counter party can do FX Deal  Option to select corporate own account or other bank SSI  Deal amendments option and maintain amendments history  Functionalities of FX Deal  Entry Foreign Exchange (FX) Deal  Edit Foreign Exchange Deal (Editable till Verify by Front Office)  Verify FX Deal by Front Office (Also have the option to send comment to the Deal Maker for further modification before verifying. After verification an email alert is sent to Back  Office)  Verify FX Deal by Back Office (After verifying by Front Office the deal will be ready for Back Office verification. At the time of Verification Back Office have the option to select counter party payment receive option. In case of Cash Dollar deal there is option to input cash dollar particulars, such as no. of notes, denomination etc.)  Delete FX Deal (Deal can be deleted before Front Office verify. Option is available to delete after verifying by Front Office, but this deal is treated ad Deleted Deal, and the deal number is allocated.)  Deal Amendments Permission: After Front Office verification, any changes in deal particulars will be managed by Back Office Deal Amendments Permission; in this case front office must entered amendments reason.	transaction. All Debit/Credit voucher will be passed in CBS through system by using web service (API).  Support for foreign exchange includes FX Cash, FX Tom, FX Spot, FX Forward, FX Option and FX Swap.  Auto generation of Deal Slip Number  Maintaining Trading & Funding Deal  Automatically Select Value Date of Deal based on Deal Nature (Cash, Tom, Spot, Forward and Option. Also have the option to set the Value Date Manually.)  Maintaining Sale & Purchase Deal of Foreign Currency (ACUD, BDT, CHF, EUR, GBP, JPY, SAR, USD, AUD and ACUE)  Automatically Dealer Limit Checking  Automatically Dealer Limit Checking  Option of Swap Deal  Option of Swap Deal  Option of Swap deal in FX Deal  Option to set Payment Agent & Receiving Agent & Vice-versa  Automatically NOSTRO Holiday Checking  Only Bank and Corporate counter party can do FX Deal  Option to select corporate own account or other bank SSI  Deal amendments option and maintain amendments history  Functionalities of FX Deal  Entry Foreign Exchange (FX) Deal  Edit Foreign Exchange (FX) Deal  Edit Foreign Exchange Deal (Editable till Verify by Front Office)  Verify FX Deal by Front Office (Also have the option to send comment to the Deal Maker for further modification before verifying. After verification an email alert is sent to Back  Office)  Verify FX Deal by Back Office (After verifying by Front Office the deal will be ready for Back Office have the option to select counter party payment receive option. In case of Cash Dollar deal there is option to input cash dollar particulars, such as no. of notes, denomination etc.)  Delete FX Deal (Deal can be deleted before Front Office verify. Option is available to delete after verifying by Front Office, but this deal is treated ad Deleted Deal, and the deal number is allocated.)  Deal Amendments Permission: After Front Office verification, any changes in deal particulars will be managed by Back Office must entered amendments Permission, in this case front office must entered amendments Permission, in this case front office









SL	Particulars	Bidder's Response	Remark s
	high rate and automatically calculation of Mid-Rate)		
9.8.	Entry FX Transaction for Blotter Impact (Entry various		
	transactions such as: Import Settlement, Outward		
	Remittance, TC Settlement Issuance of FDD, Bill Adjustment		
	and Other Sale to see blotter impact)		
9.9	Edit FX Transaction		
9.10	Delete FX Transaction		
9.11	Daily FX Reporting Blotter		
9.12	Corporate Blotter		
9.13	FX Blotter: From this blotter profit of a particular day can be		
	viewed		
10	Above 7 days SWAP Approval Status Update		
10.1	An approval process will be developed to update the status of		
	the SWAP deal which value date is 7 days far.		
10.2	Approval Process:		
	Step 1: Deal will be entered into the system by front office		
	dealer.		
	Step 2: Deal will not be able to verify by front office until		
	approve by proper authority.		
	Step3: Deal will be verified by front office user after		
	approval by proper authority.		
	Step4: Documents Avail Status update by Back		
	Office/Proper Authority.		
	Above 7 days SWAP Approval Record Report will also be		
	available.		
11	Reports (FX Deal)		<u> </u>
11.1	Foreign Exchange Deal Slip		
11.2	Cross-Border FX Deal Confirmation		<u> </u>
11.3	MT 300 Local		
11.4	Foreign Exchange Deal Confirmation		
11.5	Fund Transfer Instruction		
11.6	Debit/Credit Voucher		
11.7	Daily Inter-Bank Foreign Exchange Report		
11.8	List of Inter-Bank SPOT Transaction		
11.9	List of Cross Border Transaction		<u> </u>
11.10	List of Inter-Bank Outright Forward Transaction		
11.11	List of Outright Forward Transaction to Customer		
11.12	Forwarding for Inter-Bank Transaction		
11.13	Cheque		
11.14	Draft		
11.15	Forwarding Letter of FX Position		
11.16	Contingent Entry Voucher		
11.17	Contingent Entry Reversal Voucher		
11.18	Cash Dollar Sale Voucher		

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SL	Particulars	Bidder's	Remark
11 10	Voucher for Corporate FX Deal	Response	S
11.19 11.20	BAFEDA Excel report for Dealer Association		
11.20	After Hour Deal Report		<del>- </del>
11.22	Deleted Deal Report		
11.23	Deal Amendments Report		
11.24 <b>12</b>	SCHEDULE B, C, D, F, G		<del> </del>
12.1	Money Market (MM) Deal  Front office user will make and check the Deal. All deals will		1
12.1	be verified by mid office. After proper verification of mid		
	office, deal will be available in back-office queue. After back-		
	office verification, deal will park in transaction module for CBS		
	transaction. All Debit/Credit voucher will be passed in CBS		
	through system by using web service (API).		
12.2	Auto generation of Deal Slip Number		
12.3	Maintaining Trading & Funding Deal		
12.4	Maintaining all type of MM Deal: O/N Lending, O/N		
12.1	Borrowing, Term Lending, Term Borrowing, REPO and Reverse		
	REPO, Short Notice		
12.5	Dealer limit is checked for O/N Lending, O/N Borrowing, Term		
	Lending, Term Borrowing separately		
12.6	No CP limit checking for borrowing, Repo and Re-Repo		
12.7	MM Line can be used in Indirect line and FX swap deal (10%		
	of deal amount will be utilized)		
12.8	Selection of security particulars from Treasury Bills and Bonds		
	database for REPO		
12.9	Insertion of security particulars from Bangladesh Bank's MI		
	modules for Reverse REPO		
12.10	MM Deal is only applicable for Bank and NBFI type counter		
	party.		
12.11	Deal amendments option and maintain amendments history.		
12.12	Option of What -If deal at blotter to see Money Market		
	position.		
12.13	Bank Deposit option add under Term Lending/Borrowing.		
12.14	Incorporate Subordinated bond, SUKUK, Perpetual Bond		
	lending/borrowing under MM deal type.		
13	Functionalities of Money Market Dealing		
13.1	Entry MM Deal		
13.2	Edit MM Deal (Editable till Verify by Front Office)	-	
13.3	Verify MM Deal by Front Office (Also have the option to send		
	comment to the Deal Maker for further modification before		
	verifying)		
13.4	Verify MM Deal by Back Office (After verifying by Front Office		
	the deal will be ready for Back Office verification. At the time		
	of Verification Back Office have the option to enter Cheque		

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SL	Particulars	Bidder's Response	Remark s
	Number and comments)		
13.5	Delete MM Deal (Deal can be deleted before Front Office		
	verify. There is also option to delete after verifying by Front		
	Office, but this deal is treated ad Deleted Deal, and the deal		
	number is allocated.)		
13.6	Deal Amendments Permission: After Front Office verification,		
	any changes in deal particulars will be managed by Back		
	Office Deal Amendments Permission, in this case front office		
40.7	must entered amendments reason.		
13.7	O/N Borrowing Deal Status (Option to Roll, Interest Pay, Adjust and Full the deal)		
13.8	O/N Lending Deal Status (Option to Roll, Interest Pay, Adjust	<u></u>	
13.0	and Full the deal)		1
13.9	ALS (Assured Liquidity Support): REPO with Bangladesh Bank		
13.10	SLR, CRR Requirement (Set SLR, CRR value for Blotter Impact)		
13.11	Cumulative Position of CRR (To send semi-monthly report to		
10.11	Bangladesh Bank)		
13.12	MM Blotter		
13.13	Add Fund Remittance (Entry various fund remittance		
	transactions such as: Bangladesh Bank Cheque, Cash Deposit,		
	Cash Withdrawal, Email Request, FX Deal, FRD, Fund Transfer		
	from IBB, IBCA, NRB, Pay Order, Through EFT and TT to see		
	blotter impact and to analyze risk)		
13.14	Edit Fund Remittance		
13.15	Delete Fund Remittance		
13.16	Add Fund Collection (Entry various fund collection		
	transactions such as: Bangladesh Bank Cheque, Cash Deposit,		
	Cash Withdrawal, Email Request, FX Deal, FRD, Fund Transfer		
	from IBB , IBCA, NRB, Pay Order Through EFT and TT to see		
40.47	blotter impact and to analyze risk)		
13.17	Edit Fund Collection		
13.18	Delete Fund Collection		
13.19	Daily Work Sheet		
14.1	Report (MM Module)  Money Market Deal Slip	1	
14.2	Money Receipt Term Deposit Receipt		<del> </del>
14.3 14.4	Tax Deduction Certificate		
14.5	Daily Work Sheet		
14.5	Statement of Call Money Transaction	<del> </del>	
14.7	Government Securities Transfer Confirmation Form (REPO)	<del> </del>	
14.8	Government Securities Purchase Confirmation Form (Reverse		
	REPO)		
14.9	Cheque		

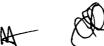


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SL	Particulars	Bidder's	Remark
		Response	S
14.10	Call Lending Voucher (New)		ļ <u></u>
14.11	Call Received Voucher (INTPAY, ADJUST, FULL)		
14.12	Borrowing Voucher (New)		
14.13	Borrowing Paid Voucher (INTPAY, ADJUST, FULL)		
14.14	Term/FDR Lending Voucher at Value Date		
14.15	Term/FDR Received Voucher at Maturity Date		<u> </u>
14.16	Term/FDR Borrowing Voucher at Value Date		
14.17	Term/FDR Borrowing Payment Voucher at Maturity Date		
14.18	NRB Voucher		
14.19	TT Voucher		-
14.20	Weekly Balance Report		<u> </u>
14.21	Money Market Operation (Daily, Monthly, Yearly)		
14.22	Term Lending Provision Voucher		
14.23	Term Borrowing Provision Voucher		ļ
14.24	Call Lending Provision Voucher	-	
14.25	Call Borrowing Provision Voucher		
14.26	After Hour Deal Report		ļ
14.27	Deleted Deal Report		
14.28	Deal Amendments Report		
15	Treasury Bills and Bond Management		
15.1	Front office user will make and check the Deal. All deals will		
	be verified by mid office. After proper verification of mid		
	office, deal will be available in back-office queue. After back-		
	office verification, deal will park in transaction module for CBS		
	transaction. All Debit/Credit voucher will be passed in CBS		
	through system by using web service (API).		
15.2	Auto generation of Deal Slip Number		
15.3	Maintaining Buy and Sale of Bills and Bonds		
15.4	Maintaining Deal Purpose: HTM & HFT		
15.5	Maintaining all type of Bills & Bonds: T-bill, T.Bond and BB.Bill		
15.6	In case of SLR Investment limit will not be checked.		
15.7	Maintaining the Tenors		
15.8	Auto calculation of clean price		
15.9	Auto calculation of dirty price		
15.10	Auto calculation of trading yield		
15.11	Auto calculation of maturity date		
15.12	Auto calculation of last coupon date		
15.13	Auto calculation of holding period		
15.14	Auto calculation of holding period interest		
15.15	Auto generation of Amortization (HTM) for Bills and Bonds		
15.16	Revaluation (HFT) for Bills and Bonds		
15.17	REPO of Securities Bills and Bonds		
15.18	Reverse REPO of Securities Bills and Bonds		

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SL	Particulars	Bidder's Response	Remark s
16	Functionalities of Treasury Bills and Bond Management		
16.1	Bills & Bonds Deal Entry		
16.2	Auto filtering of securities at the time of sale		
16.3	Bills & Bonds Deal Edit (Editable till Verify by Front Office)		
16.4	Verify Bills & Bonds Deal by Front Office		
16.5	Verify Bills & Bonds Deal by Back Office (After verifying by		
	Front Office the deal will be ready for Back Office		
	verification.)		ļ
16.6	Delete Bills & Bonds Deal (Delete able before Front Office verify)		
16.7	Loss/Gain Calculation		
16.8	Revaluation of HFT Securities and Reverse REPO of Securities		
	Bond		
16.9	RRA (Revaluation Reserve Account) Adjustment		
16.10	Bond provision		
16.11	Auto coupon maturity voucher		
17	Auction Rate Setup		
17.1	Set Auction Rate		
17.2	View Auction Rate		
17.3	Edit Auction Rate		
17.4	Delete Auction Rate		
18	Amortization of Treasury HTM Bills and Bonds	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
18.1	There will be option to calculate amortization of treasury		
	HTM bills and bonds.		
19	Revaluation of Treasury HFT Bills and Bonds		
19.1	Weakly revaluation of treasury HFT bills and bonds will be		
	done by the system by a single click.		
20	Monthly Provision of Bonds		
20.1	Monthly provision of treasury bonds will be done by the		
<del></del>	system by a single click.	<u> </u>	
21	Report (Treasury Bills & Bonds)	+	
21.1	Deal Slip	<u> </u>	ļ
21.2	Purchase New BB		ļ
21.3	Buy Confirmation		
21.4	Sale New BB		
21.5	Sale Confirmation		
21.6	DB – 5D (For buy)		
21.7	Daily Bangladesh Bank Statement	-	
21.8	Bond & Bill (Revaluation)		
21.9	Bond & Bill (Amortization)	ļ	<u> </u>
21.10	Tenor/Maturity wise Break-up Report		
21.11	Statement DB5-rv		
21.12	Statement DB5-5d (C)	1	

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SL	Particulars	Bidder's	Remark
		Response	S
21.13	Statement DB5-5p (C)		
21.14	Statement DB5-5rp (C)		
21.15	Bill/Bond Buy Voucher		<b></b>
21.16	Bill/Bond Sell Voucher		ļ
21.17	Coupon Provision Voucher		
21.18	Coupon Maturity Voucher		
21.19	Amortization Voucher		
21.20	Revaluation Voucher		
21.21	Bill/Bond Maturity Voucher		
21.22	REPO 1 <sup>st</sup> Leg Voucher (Value Date)		
21.23	REPO 2 <sup>nd</sup> Leg Voucher (Maturity Date)		
21.24	Reverse REPO 1st Leg Voucher (Value Date)		
21.25	Reverse REPO 2 <sup>nd</sup> Leg Voucher (Maturity Date)		
21.26	REPO ALS 1st Leg Voucher (Value Date)		
21.27	REPO ALS 2 <sup>nd</sup> Leg Voucher (Maturity Date)		
22	Offshore Banking Unit (OBU) Deal Management Module		
22.1	Front office user will make and check the Deal. All deals will		
	be verified by mid office. After proper verification of mid		
	office, deal will available in back office queue. After back		
	office verification, deal will park in transaction module for CBS		
	transaction. All Debit/Credit voucher will be passed in CBS		
	through system by using web service (API).		
22.2	Auto generation of Deal Slip Number		
22.3	Term Borrowing in Foreign Currency		
22.4	Term Lending in Foreign Currency		
22.5	Automatically Select Value Date of Deal based on Deal Nature		
	(Cash, Tom, Spot and Forward. Also have the option to set the		
	Value Date Manually) for fund transfer		
22.6	Option to set Debit Party & Credit Party for fund transfer		
22.7	Automatically NOSTRO Holiday Checking		
22.8	Auto interest calculation		
22.9	SWIFT message MT200, MT202 generation		
22.10	SWIFT message automatically send to SWIFT FTP server		
22.11	Automatically provision voucher generation		
22.12	Outstanding deal queue facility		
22.13	Automatic deal creation at the time of interest pay or full		
	settlement		
23	Functionalities of OBU Dealing		
23.1	OBU Fresh Deal Entry		
23.2	OBU Deal View		
23.3	OBU Deal Edit		
23.4	Verify OBU Deal by Front Office (Also have the option to send		
	comment to the Deal Maker for further modification before		
	verify)		



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SL	Particulars	Bidder's	Remark
22 E	Verify OBU Deal by Back Office (After verify by Front Office	Response	S
23.5	the deal will be ready for Back Office verification.)		
23.6	Delete OBU Deal (Delete able before Front Office verify)		
23.7	OBU Deal Status (Option to Interest Pay, Adjust and Full the		
23.7	deal)		
23.8	OBU Fund Transfer Entry		
23.9	OBU Fund Transfer View		
23.10	OBU Fund Transfer Edit		
23.11	OBU Fund Transfer Delete	-	
24	Report (OBU Deal)		
24.1	OBU Deal Slip		
24.2	OBU Deal Confirmation		
24.3	OBU 320 (RENEWAL)		
24.4	OBU 320 (NEW)		
24.5	OBU 202 (SETTLEMENT)		
24.6	OBU Fresh Borrowing Voucher		
24.7	OBU Settlement Voucher		
24.8	OBU Month End Voucher		
24.9	Fund Transfer MT202		
24.10	Fund Transfer Voucher		
24.11	Fund Transfer (Not Bangladesh Bank) MT 200	•	
24.12	Deleted Deal Report		
25	Fund Transfer Management		
25.1	Fund transfer between NOSTRO accounts		
25.2	Auto generation of Deal Slip Number		
25.3	Automatically Select Value Date of Deal based on Deal Nature		
	(Cash, Tom, Spot, Forward and Option. Also have the option		
	to set the Value Date Manually.)		
25.4	Maintaining Fund Transfer of Foreign Currency (ACUD, BDT,		
	CHF, EUR, GBP, JPY, SAR, USD, AUD and ACUE)		
25.5	Option to set Debit Party & Credit Party		
25.6	Automatically NOSTRO Holiday Checking		
25.7	SWIFT message MT200, MT202 generation		
25.8	SWIFT message automatically sends to SWIFT FTP server		
26	Functionalities of Fund Transfer		
26.1	View Fund Transfer		
26.2	Entry Fund Transfer		
26.3	Edit Fund Transfer		
26.4	Delete Fund Transfer	1	
27	Report (Fund Transfer)	ļ	
27.1	Fund Transfer (MT202) Instructions (Except ACU)		
27.2	Fund Transfer (MT202) Instructions (ACU)		-
27.3	Fund Transfer (MT200 Other Bank) Instructions (ACU)		

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SL	Particulars	Bidder's Response	Remark s
27.4	Fund Transfer (Cr. Party B. Bank) msg. (Except ACU)		
27.5	Fund Transfer (Cr. Party B. Bank) msg. (ACU)		
27.6	Fund Transfer (Dr. Party B. Bank) msg. (Except ACU)		
27.7	Fund Transfer (Dr. Party B. Bank) msg. (ACU)		
27.8	Fund Transfer Debit Credit Voucher		
28	Branch Bill Purchase		
28.1	Auto generation of Deal Slip Number		
28.2	Type: Acceptance, Bill and FDR		
28.3	Maturity date extension		
28.4	Manual settlement option will be available		
29	Functionalities of Branch Bill Purchase		
29.1	Deal Entry		<u> </u>
29.2	Deal View		
29.3	Deal Edit		
29.4	Verify Deal by Checker (Also have the option to send		
	comment to the Deal Maker for further modification before		
	verify)		
29.5	Verify Deal by Back Office (After verify by Front Office the		
	deal will be ready for Back Office verification.)		
30	Remittance Deal		
30.1	Deal Nature: Cash, Tom, Spot, Forward and Option		
30.2	Auto generation of Deal Slip Number		
30.3	Automatically Select Value Date of Deal based on Deal Nature	:	
	(Cash, Tom, Spot, Forward and Option. Also have the option		
	to set the Value Date Manually.)		
30.4	Maintaining Sale & Purchase Deal of Foreign Currency (ACUD,		
	BDT, CHF, EUR, GBP, JPY, SAR, USD, AUD and ACUE)		
30.5	Only purchase deal		
30.6	No limit will be checked		
30.7	Option to set Receiving Agent		
30.8	Only exchange house can do remittance Deal		ļ
30.9	Deal amendments option and maintain amendments history		
31	Functionalities of Remittance Deal		
31.1	Entry Remittance Deal		
31.2	Edit Remittance Deal (Editable till Verify by Front Office)		
31.3	Verify Remittance Deal by Front Office (Also have the option		
	to send comment to the Deal Maker for further modification		
	before verify. After verification an email alert is sent to Back Office)		
31.4	Verify Remittance Deal by Back Office (After verify by Front		1
	Office the deal will be ready for Back Office verification. At		
	the time of Verification Back Office have the option to select		
	counter party payment receive option. In case of Cash Dollar		
	deal there is option to input cash dollar particulars, such as	<u></u>	

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SL	Particulars	Bidder's Response	Remark s
	no. of notes, denomination etc.)		
31.5	Delete Remittance Deal (Deal can be deleted before Front		
	Office verify. Option is available to delete after verify by Front		
	Office, but this deal is treated ad Deleted Deal and the deal		
	number is allocated.)		
31.6	Deal Amendments Permission: After Front Office verification,		
	any changes in deal particulars will be managed by Back		
	Office Deal Amendments Permission, in this case front office		
	must entered amendments reason.		
31.7	Set Currency Rate (Option to set various currency low and &		
	high rate and automatically calculation of Mid-Rate)		-
31.8	Edit Remittance Deal		-
31.9	Delete Remittance Deal		
32	Reports (Remittance Deal)		
32.1	Remittance Deal Slip		
32.2	Date wise Statement for Bangladesh Bank		
32.3	Month wise Statement for Bangladesh Bank		
32.4	MT 300		
33	Fund Placement Deal Management Module	· · · · · · · · · · · · · · · · · · ·	
33.1	Auto generation of Deal Slip Number		
33.2	Term Borrowing in Foreign Currency		
33.3	Term Lending in Foreign Currency		
33.4	Option to select Payment/Receiving Agent		
33.5	Automatically NOSTRO Holiday Checking		
33.6	Auto interest calculation		
33.7	SWIFT message MT300, MT202 generation		
33.8	SWIFT message automatically sends to SWIFT FTP server		
33.9	Automatically provision voucher generation		
33.10	Outstanding deal queue facility		-
33.11	Automatic deal creation at the time of interest pay or full		
24	settlement Functionalities of Fund Placement Deal		<del> </del>
34			<u> </u>
34.1	Fund Placement Deal Entry Fund Placement Deal View		
34.2	Fund Placement Deal View Fund Placement Deal Edit		
34.3	Verify Fund Placement Deal by Front Office (Also have the		<u> </u>
34.4	option to send comment to the Deal Maker for further		
	modification before verifying)		
34.5	Verify Fund Placement Deal by Back Office (After verify by		
34.3	Front Office the deal will be ready for Back Office		
	verification.)		
34.6	Delete Fund Placement Deal (Delete able before Front Office		
34.0	verify)		
34.7	OBU Fund Placement Status (Option to Interest Pay, Adjust		
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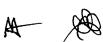
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		Response	s	
	and Full the deal)			
35	Report (Fund Placement Deal)			
35.1	Fund Placement Deal Slip			
35.2	Fund Placement Deal Confirmation			
35.3	Fund Placement Lending Settlement Voucher			
35.4	Fund Placement Borrowing Settlement Voucher			
35.5	Fund Placement Lending Month End Voucher			
35.6	Fund Placement Borrowing Month End Voucher			
35.7	Fund Placement Lending Fresh Deal Voucher			
35.8	Fund Placement Borrowing Fresh Deal Voucher			
35.9	Fund Placement Fresh Lending MT202			
35.10	Fund Placement Fresh Lending MT300			
35.11	Fund Placement Fresh Borrowing MT202			
35.12	Fund Placement Fresh Borrowing MT300			
36	Risk Management			
36.1	Average Base Deposit will come from system setup			
36.2	CRR value will come from system setup			
36.3	Bangladesh Bank Opening Balance should come from			
	previous date closing balance			
36.4	Return of borrowings will populate automatically from system			
	data based on maturity date			
36.5	Current date borrowing transaction will populate			
	automatically from system data:			
	FX Deal (BDT SALE)			
	O/N LENDING			
	TERM-LENDING			
	REVERSE REPO			
	T.Bond Buy			
	T.Bill Buy			
	BB.Bill Buy			
<b>36</b> .6	Manual entry option for the following payment transaction:			
	BB Bank Cheque Payment			
	High Value Clearing			
	Others			
	Payment Through EFT			
	Regular Value Clearing			
	• RTGS			
	• TT			
36.7	Receipt of lending will populate automatically from system			
	data based on maturity date			
36.8	Current date lending transaction will populate automatically			
	from system data:			
	Fex Deal (BDT PURCHASE)			
	O/N BORROWING			

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SL	Particulars	Bidder's Response	Remark s
	TERM-BORROWING		
	• REPO		
	T.Bond Sale		
	T.Bill Sale		
	BB.Bill Sale		
	T.Bond Coupon Maturity		
	T.Bond FV Maturity		
	T.Bill FV Maturity		
	BB.Bill FV Maturity		
36.9	Manual entry option for the following deposit transaction:		
	BB Bank Cheque Receive		
	BB Bill Maturity		
	BGTB Intt. for Customers		
	High Value Clearing		
	• Others		
	Receive from EFT		
	Regular Value Clearing		
	• RTGS		
	• П	-	
37	NOSTRO Account Management		
37.1	There will be option manage the NOSTRO accounts database.		
37.2	View NOSTRO Account		
37.3	Add NOSTRO Account		
37.4	Edit NOSTRO Account		
37.5	Delete NOSTRO Account		
38	NOSTRO A/C Holiday Setup		<b>-</b>
38.1	Holiday setup for each NOSTRO account. Option is also available to setup country wise holidays.		
38.2	At the time of selection of NOSTRO Account, system will be		
38.2	alert in case of value date is a holiday as per system setup.		
39	Contingent Account	<u> </u>	
39.1	Option will be available to setup currency wise contingent		
39.1	account.		
39.2	View Contingent Account		
39.3	Add Contingent Account		
39.4	Edit Contingent Account	-	<del> </del>
39.5	Delete Contingent Account		
39.6	Forward Sale Voucher		
39.7	Contra Forward Sale Voucher	-	1
39.8	Forward Purchase Voucher		1
39.9	Contra Forward Purchase Voucher	1	
40	Branch Profile		
40.1	The System will have the option to manage the branch		
70.1	profile.		
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SL	Particulars	Bidder's Response	Remark s
40.2	View Branch		
40.3	Add Branch		
40.4	Edit Branch		
40.5	Delete Branch		
41	Other Parameters Maintenance		
41.1	Following Parameter View/Add/Edit/Delete option will be available		
41.2	Bill/Bond Tenor		
41.3	Currency		
41.4	SLR CRR requirements		
41.5	Designation		<b> </b>
41.6	Functional Designation		
41.7	RTGS Account Setup		-
41.7			
41.8	GL Setup  All rates will be updated through CBS for BAFEDA report.		-
41.9			
	Other Reports		
42.1	Risk Report		
42.2	Daily Transaction on Call Borrowing & Lending		
42.3	Daily Transaction on Term Borrowing & Lending		
42.4	Daily Transaction on FX Deal Blotter		
42.5	Daily Transaction on REPO and Reverse Repo		
42.6	Daily Transaction on Bills and Bonds		
42.7	Daily Transaction on Remittance Deal		
42.8	Deposit Slip		
42.9	FX Outstanding Deals Report		
42.10	MM Outstanding Deals Report		
42.11	Date wise CP Limit Outstanding Balance		
42.12	DB-5B [SLR] Report: There will be option to generate this report by using CBS and system data.		
42.13	Aging Report: There will be option to generate the aging		
	report for assets and liabilities. All types of deals like swap,		
	placement, other investment, OBU etc. will be available in		
	this report. Following three separated aging report will be		
	generated.		
	i. Amount only		
	ii. Average Rate only		
	iii. Amount and Average Rate		
42.14	Full Cycle History Report:		
	Deal (MM) or Security (Bill/Bond) wise full history report.		
42.15	Swap 1st leg and 2nd leg report for Bangladesh Bank with		
	gain/loss.		
42.16	All outstanding deals report		
42.17	Currency wise NOSTRO account information with balance form CBS		

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SL	Particulars	Bidder's	Remark
		Response	S
42.18	SBS report for all treasury bills/bonds		
42.19	Monthly statement of MM		
42.20	Daily operation report for all deal		
42.21	Incorporate MM BAFEDA report		
43	Search Module		
43.1	The system will have the option to search Deals with all possible fields.		
43.2	Search Foreign Exchange Deals		
43.3	Search Money Market Deals		
43.4	Search Fund Transfer Deals		
43.5	Search OBU Deals		
43.6	Search Treasury Bills and Bonds		
43.7	Search Branch Bill Purchase		
44	BB/SLR Report		
44.1	Outstanding balance (HTM & HFT) of govt. securities & BB bill.		
44.2	T_ME_M_BILLS_BONDS		
44.3	T_PS_Q_SEC_INVEST		
44.4	DB-5p(C)		
44.5	DB-5rp(C)		
44.6	DB-5d		
44.7	DB-5(ALS)		
44.8	DB-5rv (Bill)		
44.9	DB-5rv (Bond)		
44.10	Non-Resident Investment		
***	The Application should also cover all the requirements		
	mentioned in the "Core Banking Solution (CBS) Features and		
	Controls, April, 2024, Version 2.0" by Bangladesh Bank.		
	[e.g., Module 6 (278 controls), module 9 (42 controls),	,	
	module 10 (91 controls) & module 11 (113 controls)]		
***	System should support separate management of treasury		
	related products and functionalities (Front, Back & Mid		
	Office) for Islamic Banking wing/operations.		

# Others Requirement:

- Specify the hardware requirement separately for DC & DR
- $\bullet\quad$  Specify the software requirements separately for DC & DR

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## STANDARD FORMAT OF FINANCIAL PROPOSAL

The state of the s	Financial Proposal - Standard Forms	**************************************
neste <sup>n</sup>	Summary of Costs	

Itania Dagarintian	0	Price (In BDT)	
Item Description	Qty	Unit	Total
Delivery, Installation (at DC & DR) and Implementation of Treasury Management Solution.	1		
Total			
VAT and AIT			-
Grand Total (Including VAT & AIT)			

# Recurring Costs (AMC)

Module	Item description		Yearly AMC (Including VA after 1 Year Warran		-	
No		2	3	4	5	
	Particulars		BDT	BDT	BDT	BDT
01	Treasury Management Solution.	In amount				
	I	n percentage (%)				

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