

CORRIGENDUM TO REQUEST FOR PROPOSAL RFP Reference No- NTB/RMD/ALM/2021/04/008

SUPPLY, INSTALLATION, CUSTOMIZATION, TRAINING & SUPPORT OF ASSET LIABILITY MANAGEMENT (ALM) SOLUTION

The Nainital Bank Limited 06th May 2021 RFP Reference No- **NTB/RMD/ALM/2021/04/008**

C	Corrigendum and Pre Bid Queries Response for RFP Reference No- NTB/RMD/ALM/2021/04/008, SUPPLY, INSTALLATION, CUSTOMIZATION, TRAINING & SUPPORT OF ASSET LIABILITY MANAGEMENT (ALM) SOLUTION				
Sr. No	Page No. / Section No.	Clause No.	Reference / Subject	Response of Bank	
1	General	Last Date and time of Submission of Bid	Last Date and time of Submission of Bid	Changed to 15/05/2021.	
2	1.1 Document Control Sheet Mode of Submission of Bid	The bidder shall deposit the Bid envelope in person in the tender box kept for this purpose at the above address on or before 16:00 hrs, on bid submission date mentioned herein this RFP document	The bidder shall deposit the Bid envelope in person in the tender box kept for this purpose at the above address on or before 16:00 hrs, on bid submission date mentioned herein this RFP document	This clause may be read as: The Bidder shall send the Bid Envelope through Courier / Registered Post / Speed Post at The Nainital Bank Ltd., 33, Second Floor, Punchkuian Road Above Lahore Furniture Mart New Delhi - 110001 on or before 15.05.2021 (Revised Bid Submission Date). The date on dispatch of Courier / Registered Post / Speed Post receipt should be on or before revised last date of bid submission. The receipt of Courier / Registered Post / Speed Post for tracking purpose should be sent on email id of RFP Coordinator mentioned in Document Control Sheet. However, if the said Bid Envelope sent through Courier / Registered Post / Speed Post is lost in transit or is not delivered within 7 days from revised last date of bid submission in such circumstances the Bank shall not be liable, whatsoever, due such misplacement or non-delivery of said bid envelope. Further, the Bidder, whose bid envelope is misplaced in transit or is undelivered within 7 days from revised last date of bid submission cannot resubmit his bid on the pretext of misplacement or non-delivery of the Bid envelope.	
3	Page 14 / Bidder Qualification	3.14	It is further clarified that the individual signing the tender or other documents in connection with the tender must certify whether he/she signs as the Constituted attorney of the firm, or a company.	This para to be read as It is further clarified that the individual signing the tender or other documents in connection with the tender must certify whether he/she signs as the Constituted attorney of the firm, or as a duly authorized representative of the company.	

5	Page 14 / Bidder Qualification	3.14	The authorization shall be indicated by written power-of-attorney accompanying the bid. Last date of submission of RFP	This para to be read as: The authorization shall be indicated by written power-of- attorney or latest Board Resolution in case of company authorizing the Principal Officer / Authorized representative accompanying the bid. The power of attorney and any other document consisting of adequate proof of the ability of the signatory to bind the Bidder shall be annexed to the bid. Revised Bid Submission date is 15.05.2021
	Invitation to Bid		response : 1600 Hrs. on 10/05/2021	
6	1.1 Document Control Sheet Mode of Submission of Bid	1.1	The bidder shall deposit the Bid envelope in person in the tender box kept for this purpose at the above address on or before 16:00 hrs, on bid submission date mentioned herein this RFP document.	This clause may be read as: The Bidder shall send the Bid Envelope through Courier / Registered Post / Speed Post at The Nainital Bank Ltd., 33, Second Floor, Punchkuian Road Above Lahore Furniture Mart New Delhi - 110001 on or before 15.05.2021 (Revised Bid Submission Date). The date on dispatch of Courier / Registered Post / Speed Post receipt should be on or before revised last date of bid submission. The receipt of Courier / Registered Post / Speed Post for tracking purpose should be sent on email id of RFP Coordinator mentioned in Document Control Sheet. However, if the said Bid Envelope sent through Courier / Registered Post / Speed Post is lost in transit or is not delivered within 7 days from revised last date of bid submission in such circumstances the Bank shall not be liable, whatsoever, due such misplacement or non-delivery of said bid envelope. Further, the Bidder, whose bid envelope is misplaced in transit or is undelivered within 7 days from revised last date of bid submission cannot resubmit his bid on the pretext of misplacement or non-delivery of the Bid envelope.
7	Page 4 / Section 1 Invitation of Bid	Application Money	Application Money has to be deposited as DD / PO * at the time of Bid submission.	This clause may be read as: Application Money has to be deposited as DD / PO / NEFT at the time of Bid submission. The NEFT should be sent on or before revised last date of Bid submission as per account details mentioned below: Account Name - Adjusting Account Account Number - 999ADJAC

				IFSC Code - NTBL0NAI999
				Branch Name - Head Office, Nainital
				Consider this clause to be changed for the entire RFP document, where ever applicable.
8	Page 4 / Section 1 Invitation of Bid	EMD (Earnest Money Deposit) to be submitted	Earnest Money Deposit (EMD) submitted in the form of DD/PO* or Bank Guarantee which should be valid for a period of 6 months from last date for bid submission date. EMD to be deposited along with the bid.	This clause may be read as: Earnest Money Deposit (EMD) submitted in the form of DD/PO/ NEFT / RTGS or Bank Guarantee which should be valid for a period of 6 months from last date for bid submission date. EMD to be deposited along with the bid. The NEFT should be sent on or before revised last date of Bid submission as per account details mentioned below: Account Name - Adjusting Account Account Number - 999ADJAC IFSC Code - NTBLONAI999 Branch Name - Head Office, Nainital Consider this clause to be changed for the entire RFP document, where ever applicable.

9	Page 37 / Bidder Profile	5.1	New Addition Sr. No. 21. Account Details	The Bidder need to submit the details of account wherein the EMD amount is to be returned if the EMD is sent through NEFT / RTGS. The following details are to be submitted: Account Name – Account Number – IFSC Code – Bank Name - Branch Name -
10	20	3.31	bidder should be original equipment manufacturer of proposed ALM Solution	The clause remains same as per the RFP.
11	20	3.31	bidder should have a minimum turnover of INR 10 crores per annum	The clause remains same as per the RFP.
12	21	3.31	bidder company should be CMMI Level 3 or above	The clause remains same as per the RFP.
13	45	6.1	proposed solution to be integrated with the Core Banking Solution (Finacle 10.X), Finacle Treasury of the Bank and other third-party solutions, which are to be source of input data, and this integration should facilitate STP	Real Time Data ingestion is not needed. However, data from Finacle CBS, Finacle Treasury and other third party solution is to be extracted into proposed ALM solution on T-1 basis through STP, without manual intervention.
14	45	6.1	proposed solution should support the following Database – MS SQL and Oracle	No such Preference.

15	34	4.1	term of this Contract will commence from the date of signing of contract/agreement and will be valid for a period of five years from the date of Go- Live of ALM Solution	The clause remains same as per the RFP.
16	20/3.31	6	The bidder should have minimum experience of -5-years of implementing the ALM solution in any Public Sector Bank / Govt. Organization / Commercial Bank in India	The clause remains same as per the RFP.
17	20/3.31	7	The proposed ALM solution should be running for at least -2- years in any -2- organizations (Public Sector Banks/ Govt. Organization / Commercial Banks) in India.	The clause remains same as per the RFP.
18	9/3.3	Bid submission	The bidder shall deposit the envelope in person in the tender box kept for this purpose at The Nainital Bank Ltd., 33, Second Floor, Punchkuian Road Above Lahore Furniture Mart New Delhi - 110001 on or before 16:00 hrs, on bid submission date mentioned herein this RFP document.	This clause may be read as: The Bidder shall send the Bid Envelope through Courier / Registered Post / Speed Post at The Nainital Bank Ltd., 33, Second Floor, Punchkuian Road Above Lahore Furniture Mart New Delhi - 110001 on or before 15.05.2021 (Revised Bid Submission Date). The date on dispatch of Courier / Registered Post / Speed Post receipt should be on or before revised last date of bid submission. The receipt of Courier / Registered Post / Speed Post for tracking purpose should be sent on email id of RFP Coordinator mentioned in Document Control Sheet. However, if the said Bid Envelope sent through Courier / Registered Post / Speed Post is lost in transit or is not delivered within 7 days from revised last date of bid submission in such circumstances the Bank shall not be liable, whatsoever, due such

				misplacement or non-delivery of said bid envelope. Further, the Bidder, whose bid envelope is misplaced in transit or is undelivered within 7 days from revised last date of bid submission cannot resubmit his bid on the pretext of misplacement or non-delivery of the Bid envelope.
19	14/3.14.	POA	The authorization shall be indicated by written power-of-attorney accompanying the bid. The power of attorney and any other document consisting of adequate proof of the ability of the signatory to bind the Bidder shall be annexed to the bid.	This para to be read as: The authorization shall be indicated by written power-of- attorney or latest Board Resolution in case of company authorizing the Principal Officer / Authorized representative accompanying the bid. The power of attorney and any other document consisting of adequate proof of the ability of the signatory to bind the Bidder shall be annexed to the bid.
20	49	6.1	The solution should support automated uploading of data generated from the bank's CBS system Finacle 10 x/Finacle Treasury & other applications to ALM system without any manual intervention. There should be a provision for the users to raise a ticket in the system in case of any issue faced to maintain the record of time span for issue resolution.	Presently Bank is using ADF server apart from CBS. However integration from Bank's CBS system Finacle 10 x/Finacle Treasury & other applications shall be required

21	47	6.1	Bidder has to take up the complete installation, integration and customization of the proposed ALM solution with the CBS system (Finacle 10.X), Finacle Treasury and other applications without disturbing the day-to-day operations of the bank. Bidder should accomplish the job in co-ordination with existing CBS system & other applications OEMs. The proposed ALM solution shall meet the scope of work and also the functional and technical scope of work requirements as mentioned in the RFP	Bidder need to extract the data from Finacle through API. Bank will help the successful bidder in liaison with Infosys team.
22	20	6	The bidder should have minimum experience of -5-years of implementing the ALM solution in any Public Sector Bank / Govt. Organization / Commercial Bank in India	The clause remains same as per the RFP.
23	20	7	The proposed ALM solution should be running for at least -2-years in any -2- organizations (Public Sector Banks/ Govt. Organization / Commercial Banks) in India.	The clause remains same as per the RFP.
24	20	Eligibility Criteria, Point 3	The bidder should have ISO 27001, 9001 certification.	The clause remains same as per the RFP.
25	21	Eligibility Criteria, Point 3	The bidder company should be CMMI Level 3 or above	The clause remains same as per the RFP.
26	24	Bidders/OEM Capability &	Point 4, CMII certification	The clause remains same as per the RFP.

		Experience		
27	47	Section 6.1, Detailed scope of work	The proposed solution should comply with the existing or future time to time guidelines on ALM from various regulators like RBI,BASEL IBA and other statutory bodies etc As and when new guidelines are issued from such regulatory authorities, the Bidder should incorporate the same in the solution at no additional cost to the Bank during the contract period.	The clause remains same as per the RFP. However CR shall be accepted only for major changes, to be mutually agreed between Bank and Successful Bidder
28	51	Section 6.1, Detailed scope of work, point e)	e) Data rectification, if required, on being caused due to any program malfunction or due to any other reason whatsoever.	Bidder will be responsible for its logics and processing of data, They should follow confidentiality, integrity and availability of data.
29	54	Section 6.3.1, Assets and Liability Management reports, Statement of Structural Liquidity, Point 3	Daily Computation & drill down the reports at most granular level viz. Branch Level, Base Currency, Instrument Level, Product Level	We require ALM reporting at HO level only. But in case, if bank required to analyze the position of ALM of a particular branch then the proposed ALM solution should have an option available in the software to generate the ALM report of branch.
30	64	Section 6.4, Hardware Specifications	Transaction Volumes Provided	Refer to Annexure - I of corrigendum for details.
31	9	3.3 Submission of Bids	The bidder shall deposit the envelope in person in the tender box kept for this purpose at The Nainital Bank Ltd., 33, Second Floor, Punchkuian Road Above Lahore Furniture Mart New Delhi - 110001on or before 16:00 hrs, on bid submission date mentioned herein this RFP document.	This clause may be read as: The Bidder shall send the Bid Envelope through Courier / Registered Post / Speed Post at The Nainital Bank Ltd., 33, Second Floor, Punchkuian Road Above Lahore Furniture Mart New Delhi - 110001 on or before 15.05.2021 (Revised Bid Submission Date). The date on dispatch of Courier / Registered Post / Speed Post receipt should be on or before revised last date of bid submission. The receipt of Courier / Registered Post / Speed Post for tracking purpose should be sent on email id of RFP

				Coordinator mentioned in Document Control Sheet. However, if the said Bid Envelope sent through Courier / Registered Post / Speed Post is lost in transit or is not delivered within 7 days from revised last date of bid submission in such circumstances the Bank shall not be liable, whatsoever, due such misplacement or non-delivery of said bid envelope. Further, the Bidder, whose bid envelope is misplaced in transit or is undelivered within 7 days from revised last date of bid submission cannot resubmit his bid on the pretext of misplacement or non-delivery of the Bid envelope.
32	General	General	Kindly let us know if Data extraction will be provided by the bank or Finacle or should the Bidder do it. If Bidder has to provide extraction, then queries to Finacle's supplier should be answered promptly and bank must intervene in escalations. Finacle should supply a database structure of storage of loan, deposit, product, customer, trial balance tables and all tables relevant for extraction. Is such a data dictionary available with the bank already?	Bidder need to extract the data from Finacle through API. Bank will help the successful bidder in liaison with Infosys team.
33	General	General	We have done all our recent and current implementations remotely due to the ongoing pandemic. We assume this implementation can all be done remotely. Please confirm	This will be discussed with successful bidder during contract signing. Bidder have to consider both on-site and offsite implementation.
34	General	General	Request an extension of submission date by 2 weeks due to ongoing pandemic.	Revised Last date of Bid submission is 15.05.2021

35	60	8	Stress Testing and Pillar2 Requirement of ICAAP	Scope of pillar 2 requirements: (illustrative list): • Credit Concentration Risk • Liability Concentration Risk • Interest rate risk in banking book • Liquidity Risk • Business and Strategic Risk e.g. Change in deposit, change in NPA, Change in CASA and complete requirement will be discussed and shared with successful bidder.
36	60	8.01	6. To Build Stress Testing in terms of RBI Guidelines, Bank Policy, Internal requirements/Assumptions and Functional expertise of Vender.	1. The illustrative list of scenarios under stress testing of Liquidity risks are- withdrawal of retail deposits, wholesale deposits, unscheduled draws, devolvement of LC/BG, non- repayment of borrowers etc. 2. Complete requirement will be discussed and shared with successful bidder 3. The illustrative list of Bank specific Internal Requirements / Assumptions i.e. Baseline, Medium, Severe and these assumptions will be applied on impact on profitability, interest rate risk, credit risk, operational risk and capital adequacy etc. and Complete requirement will be discussed and shared with successful bidder
37	61	8.02	7. To Build Stress Testing in terms of RBI Guidelines, Bank Policy, Internal requirements/Assumptions and Functional expertise of Vender	1. The illustrative list of scenarios under stress testing of Interest rate risks are- Parallel upward/downward of yield curves, change in trading portfolio due to change in yield etc. 2. Complete requirement will be discussed and shared with successful bidder 3. The illustrative list of Bank specific Internal Requirements / Assumptions i.e. Baseline, Medium, Severe and these assumptions will be applied on impact on profitability, interest rate risk, credit risk, operational risk and capital adequacy etc. and Complete requirement will be discussed and shared with successful bidder

38	61	8.03	8. To Build Stress Testing in terms of RBI Guidelines, Bank Policy, Internal requirements/Assumptions and Functional expertise of Vender.	1. The illustrative list of scenarios under stress testing of Trading portfolio risks - Impact of yield in trading portfolio. 2. Complete requirement will be discussed and shared with successful bidder 3. The illustrative list of Bank specific Internal Requirements / Assumptions i.e. Baseline, Medium, Severe and these assumptions will be applied on impact on profitability, interest rate risk, credit risk, operational risk and capital adequacy etc. and Complete requirement will be discussed and shared with successful bidder
39	61	8.04	9. To Build Stress Testing in terms of RBI Guidelines, Bank Policy, Internal requirements/Assumptions and Functional expertise of Vender.	1. The illustrative list of scenarios under stress testing of Macroeconomic factors - i.e. bond yields, interest rate movements. 2. Complete requirement will be discussed and shared with successful bidder 3. The illustrative list of Bank specific Internal Requirements / Assumptions i.e. Baseline, Medium, Severe and these assumptions will be applied on impact on profitability, interest rate risk, credit risk, operational risk and capital adequacy etc. and Complete requirement will be discussed and shared with successful bidder
40	62	9.04	Prudential ratios 20. Any other requirements/gap found while studying functional requirements /finalization of BRD/SRS.	Illustrative list of prudential ratio required: a. total bulk deposit/Total deposit. b. Total call money lending/borrowing during the fortnight c. Purchase funds/ Total assets d. Core deposit/Core Assets e. Temporary Assets/Volatile Liabilities etc. Complete requirement will be discussed and shared with successful bidder.
41		Generic	How many countries is the Bank operating in. And what are they?	Bank is operating only in India at present.
42		Generic	How many legal entities need to be covered as a part of the proposal? or is the reporting restricted to the HO? This will have implications on the pricing and system integration.	Reporting restricted to Head Office only.

43		Generic	Does the bank have exposure in derivatives? As this will have impact on reporting of SLS and LCR reports.	No bank do not have exposure in derivatives at present.
44	6		Mode of Submission of the Bid	This clause may be read as: The Bidder shall send the Bid Envelope through Courier / Registered Post / Speed Post at The Nainital Bank Ltd., 33, Second Floor, Punchkuian Road Above Lahore Furniture Mart New Delhi - 110001 on or before 15.05.2021 (Revised Bid Submission Date). The date on dispatch of Courier / Registered Post / Speed Post receipt should be on or before revised last date of bid submission. The receipt of Courier / Registered Post / Speed Post for tracking purpose should be sent on email id of RFP Coordinator mentioned in Document Control Sheet. However, if the said Bid Envelope sent through Courier / Registered Post / Speed Post is lost in transit or is not delivered within 7 days from revised last date of bid submission in such circumstances the Bank shall not be liable, whatsoever, due such misplacement or non-delivery of said bid envelope. Further, the Bidder, whose bid envelope is misplaced in transit or is undelivered within 7 days from revised last date of bid submission cannot resubmit his bid on the pretext of misplacement or non-delivery of the Bid envelope.
45	20	3.31 Eligibility Criteria (6 & 7)	Documentary evidence with relevant copies of satisfactory completion certificate along with Purchase Order including names of clients with Phone and Fax numbers, E-Mail IDs etc.	This Clause to be read as: Documentary evidence with relevant copies of satisfactory completion certificate or Purchase Order including names of clients with Phone and Fax numbers, E-Mail IDs etc.
46	20	3.31 Eligibility Criteria (8)	The bidder company should be CMMI Level 3 or above	The clause remains same as per the RFP.

47		General	Please confirm that vendor responses (A / C) are required for sections 6.3.1, 6.3.2 and 6.3.3. Requesting Bank to add a category - 'N - Not Supported' for items that cannot be provided by the vendors.	Vendor response A/C is required only for section 6.3.3 (reports mentioned at page no.58 to 62). The clause remains same as per the RFP.
48	Pg. 47 - 6.1 Detailed Scope of Work	2	The proposed solution to be integrated with the Core Banking Solution (Finacle 10.X), Finacle Treasury of the Bank and other third-party solutions, which are to be source of input data, and this integration should facilitate STP and should be managed through secured ports to avoid any leakage of data and exposure of any possible vulnerability.	The proposed Solution needs to be integrated with Finacle Core, Finacle Treasury, ADF Solution, IRAC Software
49	Pg. 55 - 6.3.1 Assets & Liabilities Management Reports:	2	Behavioral Studies	Yes, ALM system data is required for behavioral studies.
50	Pg. 56 - 6.3.1 Assets & Liabilities Management Reports:	3	14. Reverse Stress Test to identify interest rate scenarios that could severely threaten banks' capital and earnings	Reverse stress test is a stress test carried out in case of failure of entity's business plan at any point of time due to the various causes. Illustrative list of Reverse Stress Test is 1. Loss of key management personnel. 2. Loss of a key customer or supplier. 3. Cyber Security Risk. etc. Due to the COVID-19 pandemic, the probability and severity of these risks are likely to be higher with staff unable to attend the workplace, the risk of several customers or suppliers ceasing to trade, and the incidence of cyber-attacks increasing.

51	Pg. 57 - 6.3.2. Liquidity Risk Management Reports:	4.06	BLR-6 – Intraday Liquidity Management	BLR 6 is a part of Basel-III liquidity return which bank have to submit RBI on monthly basis. It comprises the data of Large Value payment system(RTGS). Hence it is not required on intraday basis. The Data Source will be Finacle Core
52	Pg. 59 - 6.3.3 Other ALM & Liquidity Reports:	15	15. Capability to simulate LCR and NSFR by on projection of business growth.	Example of these business growth projection would be increase/decrease in deposit, advances, investment, borrowings, other assets/liabilities etc. to simulate LCR and NSFR
53	Pg. 59 - 6.3.3 Other ALM & Liquidity Reports:	6.2	6.2 Stressed LCR and NSFR and based on projected business growth/Internal Assumptions.	At present NSFR is not fully implemented in the Banking sector as per RBI guidelines, so we are not doing stress testing of NSFR on the basis of ASF and RSF factors. However, Bank is considering other factors viz. increase/decrease in deposit, advances, investment, borrowings, other assets/liabilities etc which can hit Bank liquidity position in next one year.
54		4.04	Macro-economic stress Testing - 9. To Build Stress Testing in terms of RBI Guidelines, Bank Policy, Internal requirements/Assumptions and Functional expertise of Vender.	The illustrative list of scenarios under stress testing of Macro-economic factors - i.e. bond yields, interest rate movements and Complete requirement will be discussed and shared with successful bidder.
55	Pg. 61 - 6.3.3 Other ALM & Liquidity Reports:	5	5. Daily Generation of Report along with Trend Report as per defined frequency.	Yes, here it is referred for Top N Depositors and Borrowers
56	Pg. 62 - 6.3.3 Other ALM & Liquidity Reports:	9	905 - Fund Transfer Pricing Reports	Branch level deposit interest income and loan interest cost is calculated and Treasury income calculated at Head Office level and accordingly accounting entries related to FTP passed. Detailed methodology of FTP calculation will be discussed with successful bidder. If Vendor proposed any other/better methodology for FTP calculation which is as per the regulatory guidelines, bank may consider it.
57		General	Total Number of Accounts	Refer to Annexure - I of corrigendum for details.
58		General	Total Number of Customers	Refer to Annexure - I of corrigendum for details.
59		General	Number of branches	Refer to Annexure - I of corrigendum for details.
60		General	Number of Users for ALM	Refer to Annexure - I of corrigendum for details.

61	General	Number of Concurrent users for ALM	Refer to Annexure - I of corrigendum for details.
62	General	Number of transactions per day for ALM	Refer to Annexure - I of corrigendum for details.
63	General	Peak TPS (Transactions per Second) for ALM	processing is not in a real time manner.
64	General	Peak business hours to complete transactions for ALM	processing is not in a real time manner.
65	General	Total number of Reports to be generated per day (If any)	The following reports to be generated per day 1. Structural Liquidity Report. 2. Liquidity Coverage Report, 3. Short term Dynamic Liquidity Statement to monitor future liquidity position of the bank and report requirement can be increased as per bank's requirement.
66	General	Number of years to be considered for sizing	Please be guided by Point 6.4 Hardware Specification of RFP
67	General	Year on Year growth rate on the business volumes	Refer to Annexure - I of corrigendum for details.
68	General	Data retention period in Years	10 years
69	General	Hardware Platform preference (IBM POWER / ORACLE SPARC / INTEL X86)	INTEL X86
70	General	How many environments are expected (DC/ DR/ UAT/SIT)?	DC-1, DR-1, UAT-1 (at DC)
71	General	Is virtualization between various layers acceptable. If yes, please confirm your preferred virtualization technology (IBM Power VM, Oracle VM, VMWare, etc.).	Yes, Virtualization acceptable. However, Bank's preference is VMWare but the bidder has to recommend as per their application which supports x86.

72	General	Preferred Application Server (JBoss/ WebLogic) Does the Bank have an existing middleware which can be used for the new ALM application? Or does the vendor need to provide the same. Please confirm.	Any application server which is tested and supports the proposed solution by the bidder. However, we prefer JBOSS; Middleware sizing is required from the bidder, Bank will provide the same.
73	General	Required annual High Availability in % (99.5%, 99.9% etc.)	DC-Quarterly review -99.5% application uptime. DR-Standalone High Availability is not required to optimize the cost.
74	General	Size of the data to be migrated in GB/TB if any.	Only Data archival required, no migration of old Data is required.
75	General	Is data captured from internal systems? Please include all the systems like GL, Treasury, Loans	Yes include all GL, Treasury, Loans
76	General	Is data captured from external systems like settlement system, market feeds system? Please provide details.	For measuring interest rate risk in banking book, data of yield coupon should be captured from Fimmda/CCIL/FBIL etc on month end data. Complete requirement will be discussed and shared with successful bidder
77	General	Is data captured manually/excel upload? If Yes, Please provide details of what is captured and its purpose?	No manual intervention required.
78	General	What is the frequency of fetching data from other systems i.e. in real time or interval during the day (hourly or EOD or any other)	After EOD on T-1 basis through STP Process.
79		Choice of deployment	On Premises

80			Support Infrastructure	Bank will provide hardware infra including OS and DB, as per Hardware Specifications shared by the Bidder. The Hardware Specifications are to be shared in Annexure - II of this Corrigendum.
81	20	3.31. Evaluation of Eligibility Criteria Point. 4	The bidder should be original equipment manufacturer of proposed ALM Solution	The clause remains same as per the RFP.
82	20	3.31. Evaluation of Eligibility Criteria Point. 6	The bidder should have minimum experience of -5-years of implementing the ALM solution in any Public Sector Bank / Govt. Organization / Commercial Bank in India	The clause remains same as per the RFP.
83	20	3.31. Evaluation of Eligibility Criteria Point. 7	The proposed ALM solution should be running for at least -2-years in any -2- organizations (Public Sector Banks/ Govt. Organization / Commercial Banks) in India.	The clause remains same as per the RFP.
84	20	3.31. Evaluation of Eligibility Criteria Point. 8	The bidder company should be CMMI Level 3 or above	The clause remains same as per the RFP.
85		General	Request bank to provide clarity on whether the required hardware and infra for the proposed solution to be provided by bank or its responsibility of bidder.	Please be guided by Point 6.4 Hardware Specifications of RFP. The Hardware Specifications are to be shared in Annexure - II of this Corrigendum.
86	63	6.4	Hardware Specifications Support Bank in replacing/upgrading any software like OS, DB etc. that goes end of life/end of support to ensure that the proposed application functions as required	The clause remains same as per the RFP.

87	53	6.2	Time-line for Go-Live	The clause remains same as per the RFP.
			Bank is expecting to Go-Live	•
			with the proposed ALM solution	
			within 16 weeks from the date of	
			issuing Letter of Intent/ purchase	
			order to the selected vendor.	
88	8	3.1	Scope of RFP in brief is	Minimum 6 months on site support required from Go Live date,
			mentioned below: The objective	if bank need further onsite support it will be on mutual
			of this RFP envisages an end-to-	understanding between successful bidder and bank.
			end comprehensive solution for	
			ALM which includes	
			procurement of perpetual license	
			& supply of software,	
			installation, design, sizing,	
			training, customization,	
			configuration, implementation,	
			maintenance and support of the	
			software and other components	
			required, along with,	
			parameterization, historical data	
			management, verifying data	
			quality, migrating data, user	
			acceptance testing,	
			documentation, training,	
			knowledge transfer and support	
			(hereinafter referred to as	
			"solution").	

89	8	3.1	The broad scope of work for the	Only Data archival required, No migration of old Data is
			ALM solution is given in the	required.
			'Scope of work' section wherein	
			the selected bidder has to	
			provide the necessary system to	
			enable implementation of Asset	
			Liability Management Solution,	
			including all additional	
			middleware as required by the	
			offered solution, application	
			software and all related	
			components, complete interface	
			with the Finacle 10.X CBS	
			solution and other applications	
			implementation and ongoing	
			support services.	
90	12	3.8	Note: Inputs/suggestions/queries	Response to Pre Bid Queries has been published on Bank's
			submitted by bidders as part of	Website.
			the pre-bid queries and otherwise	
			will be given due consideration	
			by the Bank, however THE	
			NAINITAL BANK LTD. is not	
			mandated to accept any	
			submission made by the bidder	
			and nor the bidder will be given	
			any written response to their	
			submissions. If an input is	
			considered valid by the bank the	
			same will be accepted and	
			incorporated as part of the	
			corrigendum and shall be	
	1		published on Bank's website.	
91	17	3.21	Consortium is not allowed.	The clause remains same as per the RFP.

92	23	B.	03	The clause remains same as per the RFP.
		BIDDER's/OEM's	BIDDER/OEM should have at	•
		Capability &	least 5 years of	
		Experience	experience in providing ALM	
			solution and service in	
			PSU/Commercial Bank/ Govt.	
			Organization.	
			· More than 10 years – 10 Marks	
			· Between 7 to 10 years -7	
			Marks	
			· between 5 to 7 years – 5 Marks	
93	28	3.38. Award of	Within 15 days of receipt of the	The clause remains same as per the RFP.
		contract	Proforma of Contract, the	
			successful Bidder shall sign and	
			date the Contract and return it to	
			the Bank along with the Bank	
			Guarantee, favoring The Nainital	
			Bank Ltd. of 10% of the	
			Work/Purchase Order Value for	
			contract performance, as security	
			deposit.	
94	29	3.38. Award of	Keeping in view the project	Out of scope shall be treated as CR, however effort chart shall be
		contract	commitment, The Nainital Bank	shared by the bidder in advance.
			Ltd. reserves the right to ask the	
			vendor to add new features/	
			process or modify the existing	
			solution to take care the service	
			delivery for matching the project	
			requirements as and when	
			required.	

95	29	3.38. Award of	THE NAINITAL BANK LTD.	The clause remains same as per the RFP.
		contract	may, at any time, terminate the	-
			contract by giving written notice	
			of -30- days to the vendor	
			without any compensation, if the	
			vendor becomes bankrupt or	
			otherwise insolvent, provided	
			that such termination will not	
			prejudice or affect any right of	
			action or remedy which has	
			accrued or will accrue thereafter	
			to THE NAINITAL BANK	
			LTD. If at any point during the	
			contract, if the vendor fails to,	
			deliver as per the tender terms	
			and conditions or any other	
			reason amounting to disruption	
			in service, the Termination and	
			Exit Management clause to be	
			incorporated in contract, will be	
			invoked.	
96	29 & 30	3.39. Placing of	Objection, if any, to the	The clause remains same as per the RFP.
		Purchase Orders	Purchase Order must be reported	
			to the Bank by the vendor within	
			five (5) working days counted	
			from the date of receipt of	
			Purchase Order for	
			modifications, otherwise it is	
			assumed that the vendor has	
			accepted the Purchase Order in	
			totality.	

97	30	3.40. Bank	Failure of the successful Bidder	The clause remains same as per the RFP.
		Guarantee for	to comply with the requirement	•
		Contract	mentioned in document shall	
		Performance	constitute sufficient ground for	
			the annulment of the award and	
			forfeiture of the EMD. In case of	
			exigency, if the Bank gets the	
			work done from elsewhere, the	
			difference in the cost of getting	
			the work done will be borne by	
			the successful Bidder.	
98	33 & 34	4. Section III –	Arbitration: The Bank and the	The clause remains same as per the RFP.
		General Conditions	Bidder shall make every effort to	-
		of Contract	resolve amicably, by direct	
			negotiation between the	
			respective Designated Officials	
			of the bank and the Bidder, any	
			disagreement or dispute arising	
			between them under or in	
			connection with the RFP and or	
			contract thereafter.	
			If the designated official of the	
			Bank and the Bidder are unable	
			to resolve the dispute within -30-	
			days from the commencement of	
			such informal negotiations, they	
			shall immediately escalate the	
			dispute to their Senior	
			Authorized Personal.	

99	34	4.1. Term and	The term of this Contract will	The clause remains same as per the RFP.
		Extension of the	commence from the date of	
		Contract	signing of contract/agreement	
			and will be valid for a period of	
			five years from the date of Go-	
			Live of ALM Solution. The	
			contract is extendable further for	
			two years solely at option of the	
			Bank.	
100	34	4.1. Term and	During extended period of two	The clause remains same as per the RFP.
		Extension of the	years if deemed appropriate	
		Contract	(THE NAINITAL BANK LTD.	
			reserve right to extend the	
			agreement with Bidder), the term	
			and conditions for SLA, penalty	
			and Prices for AMC &	
			Manpower shall remain same as	
			given for 5th Year.	
101	35	4.1. Term and	b) Bidder / Vendor should	The clause remains same as per the RFP.
		Extension of the	provide software patches /	
		Contract	upgrades towards complying	
		Warranty	with all the statutory and any	
			other requirements from the	
			Bank as specified from time to	
			time during the Contract period,	
			free of cost. The warranty period	
			would start after live	
			implementation* (*Live	
			implementation means that after	
			user acceptance and audit	
			clearance the complete System is	
			ported on the production	
			environment (Go Live) and after	
			issuance of Acceptance	
			Certificate by the Bank).	

102	35	4.1. Term and Extension of the Contract	c) Bidder should setup one centralized L2 Support at Bank Site till the completion of	The clause remains same as per the RFP.
		Warranty	warranty period as mentioned above. The Bank has a right to interview and reject resources	
			deployed by the Bidder.	
103	37	4.4. Service Level Agreement & Targets	Selected vendor is obliged to provide additional infrastructure free of cost at any stage of the TCO period, if it was found that requirement & standards intended by the Bank in RFP is	Infrastructure will be provided by the bank however the vendor is required to install /maintain the solution.
104	47	6.1 Detailed scope	not being fulfilled. The proposed ALM Solution	DC at NOIDA and DR at Mumbai. Exact location will be shared
		of work	should be supplied, installed, implemented, and maintained at Bank's Premises. The scope of the solution should cover data related to all the branches, offices, and Head Office of our Bank.	with successful bidder only.
105	47	6.1 Detailed scope of work	The bidder should act as a System Integrator for providing ALM solution and all the required additional/total hardware, middleware, application software, third party utilities and their licenses be provisioned in the bid itself.	The bidder should act as a System Integrator for providing ALM solution bidder will assist the bank as mentioned in hardware specification and all the required additional/total hardware, middleware, application software, third party utilities and their licenses be provisioned in the bid itself.
106	48	6.1 Detailed scope of work	Bidder has to provide onsite support for hardware/ software/ third party tools at no additional cost to the bank during the warranty/ AMC/ ATS period	one resource for only one shift.

107	48	6.1 Detailed scope	The selected vendor has to	Initially 8 to 10 officials to be trained and no. of days for training	
		of work	provide necessary project	will be discussed with successful bidder	
			management, requisite training		
			for administrators/ users of the		
			application and shall also		
			provide comprehensive		
			documentation of the application		
			including architecture,		
			description of the interfaces, data		
			model, database structure, meta		
			data details, user manual and		
			other related documents.		
108	49	6.1 Detailed scope	Bidder shall provide the on-site	This will be discussed with successful bidder during contract	
		of work	comprehensive maintenance	signing. Bidder have to consider both on-site and offsite	
			(Warranty, ATS and AMC)	implementation.	
			during the entire contract period	•	
			for all the software and services		
			including Third Party Software		
			within the scope of work. The		
			software items supplied should		
			be with one year onsite		
			comprehensive warranty, which		
			will start from the date of		
			acceptance of the software after		
			being installed and tested.		
			Subsequently the bidder shall		
			provide onsite comprehensive		
			ATS support for 4 years.		
109		General- hosting of	As per our understanding the	Yes	
		the ALM solution	entire ALM solution and		
			provided infra etc. will be hosted		
			in bank's own data center.		
110	64	6.4 Hardware	Tentative no of Transactions is	Refer to Annexure - I of corrigendum for details.	
		Specifications	as specified below:		
		_	_		

111	54	6.3.1 Assets & Liabilities Management Reports:	Statement of Structural Liquidity (Liquidity Returns)	Reports requirements as per RBI format. At present no Joint venture or subsidiary of the bank.
112	20/3.31	Eligibility clause 4	The bidder should be original equipment manufacturer of proposed ALM Solution Certificate of Intellectual property rights or Self-declaration OEM	The clause remains same as per the RFP.
113	36	Clause 4.3(1)	Software payment -50% on delivery	The clause remains same as per the RFP.

ANNEXURE – I

Sr. No.	Transaction Information	Year 1	Year 2	Year 3	Year 4	Year 5
1.	Number of Business	160	185	200	225	250
	Branches / Offices					
2.	Number of Deposit Account	9,80,000	12,30,000	15,80,000	19,80,000	22,80,000
3.	Number of Loans Account	50,000	60,000	75,000	87,500	1,00,000
4.	Number of Customers	9,00,000	11,00,000	14,00,000	17,50,000	20,00,000
5.	Number of Daily	2,50,000	3,50,000	4,75,000	6,00,000	7,50,000
	Transaction					
6.	Number of Concurrent	5	10	15	20	25
	Users					
7.	Number of Users for ALM	5	10	15	20	25
8.	Year on year growth rate on	15.00%	17.50%	19.00%	21.00%	24.00%
	the business volume					
9.	Average No of Transactions	1,50,000	1,80,000	2,32,000	2,92,000	3,35,000
	per day from Branch					
	Network					
10.	Average No of Transactions	1,00,000	1,26,000	1,58,000	1,95,000	2,23,000
	per day from Channels and					
	interfaces					

ANNEXURE – II

The bidder must specify complete details of Hardware and other systems required for successful implementation of the offered solution, in the following format.

S. No.	Item	Item Description	Requirement *	Quantity
1.	Hardware			
2.	Operating System			
3.	Database			
4.	STP Tool.			
5.	Reporting Application			
6.	Storage and Backup Solution			
7.	Other Item (If Any)			

Note:

--END OF DOCUMENT--

^{*}Please mention Make / Model (if any), type and number of processors, Memory, bus speed, hard disk & Operating System number of users, license type, version etc.