## REQUEST FOR PROPOSAL FOR PROCUREMENT OF CASH MANAGEMENT SOLUTION

Ref: SBI/GITC/CMP & SCFU/2023-24/961 dated: 03/08/2023

## Bank's Response to the Queries by the Bidder

#	Page	RFP Ref	Existing Clause	Bidder Query	Bank Response
1	54	Collections/1.2.2	into the customer's account at the end-of- day or as per credit arrangement e.g., Day-	Please elaborate on the ask regarding vaulting. What is the expectation from the appliation. Would it be similar to accepting future dated receivables.	For vaulting, CMP solution should be the consuming application for Cash collection MIS shared by agency either through API integration/ chron job etc. MIS data will be pushed by agency and consumed by Bank. Based on MIS, credit should happen to customer a/c and debit to BGL a/c on T+0 basis. On T+1, BGL reconciliation to be done.
2	55	Collections/1.5.1	criteria e.g. sweeping funds collected to	Clarification: Kindly elaborate on the "credit based on some criteria", if possible with a business use case	Consolidated credit can be offered to the Corporates opting for a single credit into their collection with the funds collected through Collection Module. Customized MIS with transaction details will be provided which can be integrated with their ERP for auto reconciliation. Brief details of these functionalities are as under: Consolidated Credit: Suitable for the Clients who opt to receive a single credit in their collection account based on the criteria like a) instrument types (SBI Cheques, Other bank cheques) b) Branch-wise, c) Day-wise, or d) any other parameter of the VAN as furnished by the corporate etc.
3	55	Collections/1.5.2	transactions. Data Validation is to be	Clarification: Kindly elaborate on the validations reqiured, if possible with a business use case.	In VAN product, the amount collected and deposited by agencies against the VAN is credited to Corporate account, some corporates require validation on parameters like amount, Long VAN, before crediting the funds.
4	55	Collections/1.3.3		Kindly clarify this requirement with the help of examples.	System should allow VAN wise limit (fixed amount or percentage basis) for credit into the VAN and also validation of amount to be done before credit to VAN.

5	56	Collections/1.5.14	Digicode based collection for both cash &	Kindly elaborate on the process for Digicode	Users of digicode:
			cheque	based collections	Digicode based collections is used by agencies, dealers of the corporate through digidealer application. Dealer represents
					corporate's locations (e.g. franchisees, outlets, dealers). Digidealer application
					Presently Bank has Digi Dealer Mobile Application for Cash and
					cheque deposit solution to the Corporate and their dealers. It facilitates Depositor (Direct/Agency Based) to deposit Cash and
					cheque by using Cash Collections and Cheque Collections options.
					Using this app, dealers can generate Digi Code and deposit Cash/cheque directly in SBI branches or take the assistance of an
					agency for deposition. Digicode is a unique reference number that represents deposit request and transaction. User can download the
					Mobile App (Yono Business) from the play store and use mobile
					number for registration under the "CMP Dealer/Agents" tab and start using immediately after receiving MPIN.
6	56	Collections/1.5.15	API based collection should be supported	As API based collections are in nature not device driven, please clarify the need the	Customer web portal and mobile banking platform should support reporting of electronic credit transactions in accounts that have been
				for the same on customer online and	executed through API
				mobile banking platforms?	1. Validation of VAN via API
					<ol> <li>MIS sent via API</li> <li>Uploading/ updation of dealer master</li> </ol>
					etc.
7	56	Collections/1.5.7	Standard MIS for collection / return / adjustment in all the desired formats like	Please explain the MT940, MT942 requirement in the case of collections.	MT940/942 are standard bank account statements formats, requirement is to get MIS in similar format for collections
			excel, text, pdf, MT940 ,MT942 ,csv	requirement in the case of collections.	requirement is to get with in similar format for collections
			,xml, Power Jyoti MIS (CBS product) with		
			provision for customizing as per corporate's ERP desired format		

8		Electronic	Merchant payment with Merchant per	Kindly elaborate this workflow with the	What is a Merchant Payment Limit?
		Payments / 2.1.5	approved transaction limit facility – setting	help of an illustration.	§ Merchant Pre-Approved Transaction (MPAT) Limit is a transaction
			of transaction limit for merchant website		limit (maximum amount which can be paid online at merchant
			where payments can be made in single		website) set by maker and checker of a corporate in advance before
			session i.e. without maker checker process		making merchant payments. Actual payment can take place only if
					sufficient balance is available in the account.
					§ Once MPAT is set, it will be valid up to maximum 10 days for
					payment.
					§ By creating a Merchant Payment Limit, payments of utility
					bills/taxes can be made at merchant websites in a single session
					(without maker checker process) up to the balance available in the
					Merchant Payment Limit. Since the limit is already pre-approved by
					the authorizer, there will be no need for multiple users to login and
					authorize the merchant transactions. Once MPAT limit is set, the
					authorizer of MPAT Limit can initiate payment directly in a single
					step by visiting the merchant website.
					MPAT limit types
					Corporate can choose one of below MPAT limit types
					§ Generic Limit: It is a common pooled limit amount which can be
					used for payment to any of the merchant added by corporate. This
					can be used when corporate does not want to setup MPAT limit for
					each merchant.
					§ Merchant Specific Limit : This can be used when corporate wants to
					set up separate transaction limits for separate merchants added by
					corporate. PS : At a time corporate can have only one type of limit.
9	61	Electronic	Should support dedupe check for payments	Kindly elaborate on the meaning of	Dedupe implies duplication check at file, record level for a field/
		Payments / 25.12	at file level, account level and individual	"dedupe" check?	combination of fields e.g. payment reference numbers, date, unique
			transaction level with an option to disable		reference number of clients etc.
			the functionality		

10			System should support addition, management, deletion of direct debit with options for authorization, dealer verification and pooling branch location	Kindly elaborate on this requirement for better understanding with the help of examples.	Direct Debit – product features and process flow. } The Transactions are file based and intra bank only. } In Direct Debit, the amount is debited from Dealers account and credited to Supplier (Corporate) Account. } Roles involved for the products- Regulator, Administrator, Uploader, DDebit user and Branch users. } Corporate Regulator will define the corporate profile for DD facility viz, Authorization, Dealer validation, mapping Admin to pooling accounts, location, File configuration, Dealer validation details etc., } Branch will approve the corporate request and mapping the commission account details. } Admin Creates a Ddebit user and Defines Rules for Ddebit transaction } Branch maker will map the dealers to suppliers and define the dealer code, threshold amount, validity period etc., and the same details will be approves the Dealer } Uploader Uploads the Ddebit file and transaction file will be processed depends upon file authorization type defined by the Regulator.
11	65	Other Mandate Requirement / 3.3.10	Configuration of Auto Settlement of Investments (MF/NPS) (timely debit and report to SEBI/other agencies) for transactions processed.	Kindly elaborate on this requirement with the help of examples.	One use case is explained below for mutual funds: CMP solution should support automated transfer of funds collected from investor a/c of mutual fund broking companies and transfer to ICCL a/c. MIS also needs to be shared with ICCL (Indian Clearing Corporation Ltd) in time bound manner. SFTP integration with ICCL will be required.
12	67	Balance & Transaction Reporting / 6.1.3	Account summary and Statement request, view and download - (current/savings/time deposits/loan/CC/OD/ credit cards)	For purposes of Balance & Transaction Reporting on Credit Cards – will the source of data be a separate Card Management system or would it be the Core Banking system?	The source of data will be separate card management system, no involvement of core banking system.
13	67	Receivables Management/5.3.1	Email link functionality to initiate the payment, invoice through email, SMS	We assume the email link will be sent to onboarded customers/payers.	Email link will be sent to remitters of corporates

14	69			Kindly elaborate on what are Power Jyoti reports.	"Powerjyoti is Cash collection product of CBS, application need to: a. onboard the customer in CMP application b. customize the report received from CBS and provide MIS as per customer need. As per MIS sent by application c. Billing to be done as per other collection products."
15	71	Onboarding / 6.3.17	Common customer ID mapping for N number of Products	number of products) with the help of	One customer could have taken multiple products (e.g. e-payments, mandates, paper based collections etc.). This requirement talks about mapping of customer ID with multiple products availed at the time of onboarding.
16	71	Onboarding / 6.3.18	Single customer ID mapping for N number of Accounts		One customer could have opened multiple accounts. This requirement talks about mapping of customer ID with multiple accounts at the time of onboarding.
17	76	6.11.4	The application should have the capability to provide integrated nodal account for e commerce entities with collection and payment services.	of examples.	By providing facility for nodal account, Bank refers enabling CMS services to e-Commerce merchants acting as intermediaries and connecting customers to vendors. Bank collect money online from customers on behalf of vendors. It safeguards the interest of customers and vendors so that payments are collected, processed and payouts are done to relevant vendors on completion of cycle/ fulfilment of agreement clauses
18	76	Other requirements / 6.11.5	The solution should provide readily available Fin-Tech On-Boarding facility with minimum configuration.	of examples.	The application should have open APIs and should be configurable to integrate with relevant Fintech application for enhancement of functionalities. There are integrations required with ERP solutions/ neobanking platforms, hence fintech onboarding is required.
19	76	Government Transactions/7.2.5	Generation of positive scrolls, positive scroll is MIS comprising of all transactions		Scroll is MIS of Transactions done in a day for govt and not the account statement.

20	76	Government Transactions/7.1.3	Configuration of product accounts, BGL Accounts should be supported	Please elaborate on the BGL accounts process. We understand that the payments are funded by the bank, Govt. re-imburses the same post payment success. Clarification: Are the BGL accounts funded - either through funds or OD/Loan limits? If not, can the process be changed to funding the BGL accounts to enable payments	BGL a/c is notional account of bank (internal a/c), funding of BGL account for government is out of scope for CMP solution.
21	80	Architecture/1.15	The Solution Infrastructure should be sized based on the banks current and future growth. Following parameters of current data can be considered for the same. No. of Active Users: 45,00,000 No. of concurrent users: ~5000 Financial Transactions: Volume per year: ~330 Cr Peak transactions per DAY: ~7 Crore. No. of records in one file: 1,00,000 transactions No. of records in one API request (in case of batch): 100 transactions. No. of records in one file through API: 50,000 transactions Module wise details for the above would also be provided for designing services around it. Note: D A Year-on-year growth of 25% is expected in the above numbers. D These parameters mentioned above should not be linked to license cost. License to be priced on perpetual basis.	example, if the bank has 100 corporate customers, and each corporate has 5 accounts, the number of accounts will be	<ul> <li>1.6 crore accounts.</li> <li>25% YOY growth is expected by business.</li> <li>Total no of VAN to be provided:</li> <li>~3.6 crore long virtual accounts numbers (VAN) at present.</li> </ul>

22	100	Scoring for Functional Requirements	Description Scoring (as % of point) Required feature/ functionality is available out of the box (OOTB) A (Available out of the box) = 100% Required feature/ functionality can be made available with customization within 6 months from date of PO C1 (Customization within 6 months) = 75% Required feature/ functionality can be made available with customization within 12 months from date of PO C2 (Customization within 12 months) = 50% Required feature/ functionality can be made available with customization within 18 months from date of PO C3 (Customization within 18 months) = 25%	Request you to please add the below classifications as well: - Not Supported - Partially Supported	No change in RFP terms
23	121	Payment Milestones	Billing and payment in intervals of six months, license cost billing to start from date of first go-live of the application. The amount quoted in price bid for license cost to be pro-rated basis, from go-live date till end of contract.	Software License will attract Annual Subscriprtion fees for term of 5 years. The license can be renewed for an additional term of 5 years after the expiry of earlier term. There will an exercise of assessing latest volumes, and re-negotiating the commercials. The Annual Subscription Fees will start from date of execution of contract & will have to be paid bt by Bank 100% in advance. Annual Subscription Fees covers the Support Fees. Request Bank to accept the above and make suitable changes.	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 18, 19, 20). All other terms and conditions shall be as per the RFP.

24	165	INTELLECTUAL PROPERTY RIGHTS/12.6	territory of India or abroad to access, replicate, modify and use Software licensed/developed including its upgraded versions available during the term of this Agreement by Service provider as part of this engagement, including all inventions,	Software License will attract Annual Subscriprtion fees for term of 5 years. The license can be renewed for an additional term of 5 years after the expiry of earlier term. There will an exercise of assessing latest volumes, and re-negotiating the commercials. The Annual Subscription Fees will start from date of execution of contract & will have to be paid bt by Bank 100% in advance. Annual Subscription Fees covers the Support Fees. In line with Global Software Providers' practice; version upgrades entailing Technology & Architectural changes attract additional License Fees. Vendor should not force the Bank to undertake version upgrades and allow the Bank to run the stable version. Support commitments change based on version in use at Bank. The implementation charges for upgrades will be separate. Request Bank to accept our submission.	
25	2	Schedule of Events/ 8. Last date and time for Bid submission	Upto 5:00 pm on 07/09/2023	This is a complex bid. Request Bank to extend the bid submission to at least 19th October	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 1 & 2) . All other terms and conditions shall be as per the RFP.
26	54	1.3.1	Electronic Collections	from perspective of corporate web/mobile here, as we understand that it is more to facilitate an incoming payment to corporate's virtual account in the respective	The CMP application should have capability to integrate with CBS and other channels (e.g. payments hub) of the Bank to handle transactions pertaining to clients. Corporate web/ mobile portal should provide reports/ MIS for collections transactions. The relevance of 1.3.1 is to highlight channels through which there will be incoming transactions and with which integration is required.

27	55	1.3.2	Electronic Collections	mainly in terms of accepting incoming payment via APIs from payment gateway or other channels. Kindly clarify what is the role of corporate web/mobile banking here	The CMP application should have capability to integrate with CBS and other channels (e.g. payments hub) of the Bank to handle transactions pertaining to clients. Corporate web/ mobile portal should provide reports/ MIS for collections transactions. The relevance of 1.3.2 is to highlight channels through which there will be incoming transactions and with which integration is required.
28	55	1.4.7		cash/cheque pickup products - direct or via agency. From your website portals we see the below: 1. Power Jyothi PUL - Cash deposition based on client's pre-uploaded data 2. Easy Collect - Premium amount collection for Insurance companies 3. Digi Dealer via SBI Yono Business App Do all of the products provide same flow where corporate will upload a file and agent picking up using Digi code? Even with the digi code, do you still use paper challan copies? Can you kindly help elaborating on the flows?	Powerjyoti is Cash collection product of CBS, application need to 1. Onboard the customer in CMP application 2. Customize the report received from CBS and provide MIS as per customer need. As per MIS sent by application, 3. Billing to be done as per other collection products. Easy collect involves API integration between CBS & client ERPs, for e.g. Insurance companies. At branch, CBS displays details of remitter (insurance premium, due date etc.). Branch can collect funds from remitter on the basis information displayed. Presently Bank has Digi Dealer Mobile Application for Cash and cheque deposit solution to the Corporate and their dealers. It facilitates Depositor (Direct/Agency Based) to deposit Cash and cheque by using Cash Collections and Cheque Collections options. Using this app, dealers can generate Digi Code and deposit Cash/cheque directly in SBI branches or take the assistance of an agency for deposition. User can download the Mobile App (Yono Business) from the play store and use mobile number for registration under the "CMP Dealer/Agents" tab and start using immediately after receiving MPIN. Agent Pick up using digicode is feature of the Digi dealer product only, not for Powerjyoti and EasyCollect. End customer of corporate is the remitter in Power Jyoti and Easy Collect. Paper challan/ Deposit slip is not required in Digi Code flow.
29	55	1.4.3	Agency Management		To be stored in EDMS of bank or DB or file system of server as decided by bank during implementation.

30	58	2.2.2	Paper based Payments	<ol> <li>Is MICR pre-printed before handing over the inventory to corporate? Or do you only provide blank stationery template to corporates/ bank users and everything is printed on the template on the fly?</li> <li>When does your CMS inform your core module that the cheque leaf is used? Is it after printing only or do you assign cheque number to account number prior?</li> </ol>	Bank provides both type of stationery to the corporate depending upon requirements. First Instruments are lodged in core then after successful response, these insturments are made available for printing. Cheque Number are assigned prior to printing of the cheques.
31	58	2.2.4	Paper based Payments	What is 'No Printing option'? Does it mean bank will print if customer chooses this option?	No printing option means corporate customer gives data to store in CBS to validate at the time of payment of cheque, but they do not print the cheque.
32	75	6.9.1	Greivance Redressal	Do you already have a ticketing engine in the backend, which we can integrate to?	Bank has CRM tool for ticketing, integration between CMP solution and CRM tool is required to provide end to end ticket management lifecycle.
33	75	6.9.2	Greivance Redressal	Can we integrate with your existing chatbot, or you would like us to propose one	Bidder should provide chatbot for integrating with proposed CMP solution.
34	95	14.2	Business Rule Engine	Where do you envisage using your BRE system. Which of the flows today are integrated with BRE?	None of the flows are integrated with BRE today. Bank and vendor partner can explore possibility of moving existing rules to BRE system.
35	105	IV.	Government Transactions	In order to create hierarchies, what do you do in the system today? We understand that you will have multiple government agencies under a government ID eg- 31 offices under MoD and for each agency you open a GAD account for debit and credit in CMP. Is this your requirement?	Please find below example on hierarchy creation: Govt ID is created, treasury offices (TOs) are created, sub offices like DDOs are created below each treasury office in CMP. Users are created at each level and authorization matrix is defined as per the hierarchy created. Transaction execution will happen basis the hierarchy approvals and MIS reporting will happen to respective authorities. (For e.g. if there are 5 DDO sub offices below 1 TO, user of DDO i.e. maker will initiate the transaction, user of TO i.e. checker will authorize the transaction. MIS Report will be sent to each DDO and consolidated MIS report will be sent to TO)
36	NA	NA	Headless Option	Are you expecting the vendor to Provie only the APIs with experience of Yono Business or are you expecting us to provide UI as well	YonoB mobile app which is managed separately shall act as front end for the CMP solution. However, end to end integration between Yono Business mobile app as front end and entire CMP backend system will be responsibility of the bidder.

37	118	NA NA	SIZING VOLUME PROJECTIONS AND HARDWARE SIZING	Please mention whether given number of transactions are Financial or Total of both Financial and non-Financial. If its total please mention percentage of Financial transactions in given total number of transactions. While annual transactions is given, please mention number of transactions on a typical peak day for Year 1 to Year 7.	The given number of transactions represent only financial transactions. 25% YOY can be assumed for growth in peak day transactions, in line with business growth expectation.
39	118	NA	SIZING	Please refer adjacent sheet "Sizing Questionnaire". Request to give volumetric information for various modules of the solution.	Breakup of annual volume of 330 Crs across modules: 1. CMP Payments- 50 Cr 2. Collections- 20 Cr 3. Mandates- 25 Cr 4. Govt transactions- 15 Cr 5. Failed mandates charges recovery- 220 Cr
40	14	viii	<ul> <li>(a) if a Bidder withdraws his Bid during the period of Bid validity specified in this RFP; or</li> <li>(b) if a Bidder makes any statement or encloses any form which turns out to be false / incorrect at any time prior to signing of Contract; or</li> <li>(c) if the successful Bidder fails to accept Purchase Order and/or sign the</li> </ul>	The EMD may be forfeited: - (a) if a Bidder withdraws his Bid during the period of Bid validity specified in this RFP; or (b) if a Bidder makes any statement or encloses any form which turns out to be false / incorrect at any time prior to signing of Contract; or (c) if the successful Bidder fails to accept Purchase Order and/or sign the Contract with the Bank or furnish Bank Guarantee, within the specified time period in the RFP.	No change in RFP terms
41	21	19 (vii)	along with the Bank's notification of award	This clause entails RFP as binding document. We are not agreeable to this clause. Hence, request deletion of the same.	No change in RFP terms

42	22	19 (ix)	Failure of the successful Bidder to comply with the requirements/terms and conditions of this RFP shall constitute sufficient grounds for the annulment of the award and forfeiture of the EMD and/or BG.	We request deletion of this clause.	No change in RFP terms
43	23	24 (ii)	the interest of the Bank against delay in supply/installation and/or the risk of non- performance of the successful Bidder in respect successful implementation of the project, or performance of the material or services sold, or breach of any terms and conditions of the Agreement, which may	Edgeverve proposes that value of BG shall be 5% of implementation fees and tenure will be till implementation period. Also, forfeiture condition for BG will be non performance of material obligation, material delay or unreasonable delay in performance and material breach of contract . Hence, requests modification in this clause accordingly.	No change in RFP terms
44	24	26 (vi)	patches/ upgrades/ updates for hardware/	Edgeverve submits that major upgrades shall be at additional cost and will not be part of ATS/AMC	No change in RFP terms

45	28	31	The Selected Bidder (Service Provider) shall	Edgeverve requests Bank to communicate	No change in RFP terms
45	20				No change in KFP terms
			be subject to annual audit by internal/	the risk parameters well in advance which	
			external Auditors appointed by the Bank/	shall be mutually agreed by the Parties.	
			inspecting official from the Reserve Bank	Also, Edgeverve requests Bank to provide	
			of India or any regulatory authority,	advance notice of the audit by 45 days and	
			covering the risk parameters finalized by	to incorporate changes in order to include	
			the Bank/ such auditors in the areas of	limit on frequency and periodicity.	
			products (IT hardware/ Software) and	Edgeverve also submits that we are	
			services	agreeable to procedural and physical audits	
			etc. provided to the Bank and Service	to be performed in Edgeverve environment	
			Provider is required to submit such	that are limited to the systems & resources	
			certification by such Auditors to the Bank.	used for providing services to the Bank.	
			Service Provider and or his / their	Also, the external auditing party shall not	
			outsourced agents / sub – contractors (if	be a direct competitor of Edgeverve. Hence,	
			allowed by the Bank) shall facilitate the	we propose to modify this clause	
			same The Bank can make its expert	accordingly.	
			assessment on the efficiency and		
			effectiveness of the security, control, risk		
			management, governance system and		
			process created by the Service Provider.		
			The Service Provider shall, whenever		
			required by the Auditors, furnish all		
			relevant information, records/data to them.		
			All costs for such audit shall be borne by the		
			Bank. Except for the audit done by Reserve		
			Bank of India or any statutory/regulatory		
			authority, the Bank shall provide reasonable		
46	29	34	The maximum aggregate liability of Service	The maximum aggregate liability of Service	No change in RFP terms
-			Provider, subject to clause 34.(iii), in respect		
			of any claims, losses, costs or damages	respect of any claims, losses, costs or	
			arising out of or in connection with this	damages arising out of or in connection	
			RFP/ Agreement shall not exceed the total	with this Agreement shall not exceed the	
			Project Cost.	amount paid under this Agreement during	
				the twelve (12) month period prior to the	
				event giving rise to such liability total	
				Project Cost.	
				riojett cost.	

47	29	34 iii) d)	The limitations set forth in Clause herein	We are not agreeable to accept unlimited	No change in RFP terms
		, ,	shall not apply with respect to:	liability towards non compliance of laws	Ŭ
			(d) Regulatory or statutory fines imposed by		
			a Government or Regulatory agency for non-		
				We are agreeable to comply with applicable	
			guidelines applicable to the Bank, provided	laws to the extent required to perform the	
			such guidelines were brought to the notice	services under the agreement, however,	
			of Service Provider.	such laws/compliances specific to Bank shall	
				be intimated and expressively listed to	
				Edgeverve, any changes thereto shall also	
				be intimated to Edgeverve and costs for	
				implementing such compliances shall be	
				borne by Bank.	
48	30	36(iii)	Any delay in performing the obligation/	We request modification of the clause as	No change in RFP terms
			defect in performance by Service Provider	follows:	
			may result in imposition of penalty,	iii.Any delay in performing the obligation/	
			liquidated damages, invocation of Bank	defect in performance by Service Provider	
			Guarantee and/or termination of Contract	may result in imposition of <del>penalty,</del>	
			(as laid down elsewhere in this RFP	liquidated damages, invocation of Bank-	
			document).	Guarantee and/or termination of Contract	
				<del>(as laid down elsewhere in this RFP</del>	
				<del>document).</del>	

49	33	40	If the Service Provider fails to deliver	Edgeverve requests to cap LD to 0.25% per	No change in RFP terms
			product and/or perform any or all the	week on implementation cost and capped	
			Services within the stipulated time,	to a sum of 5% on implementation cost .	
			schedule as specified in this		
			RFP/Agreement, the Bank may, without		
			prejudice to its other remedies under the		
			RFP/Agreement, and unless otherwise		
			extension of time is agreed upon without		
			the application of liquidated damages,		
			deduct from the Project Cost, as liquidated		
			damages a sum equivalent to 0.5% of total		
			Project Cost for delay of each week or part		
			thereof maximum up to 5% of total Project		
			Cost. Once the maximum deduction is		
			reached, the Bank may consider		
			termination of the Agreement.		

50		or in part: (a) If the Service Provider fails to deliver any or all the obligations within the time period specified in the RFP/Agreement, or any extension thereof granted by the Bank; (b) If the Service Provider fails to perform any other obligation(s) under the RFP/Agreement; (c) Violations of any terms and conditions stipulated in the RFP; (d) On happening of any termination event mentioned in the RFP/Agreement.	other remedy for breach of Agreement, by written notice of not less than 30 (thirty) days, terminate the Agreement in whole or in part: if (i) the Service Provider materially breaches any obligation hereunder which has not been cured within thirty (30) calendar days after receipt of written notice of such breach (or such additional cure period as the non-defaulting party may authorize in writing).: a) If Service Provider fails to deliver any or all the obligations within the time period specified in the Agreement, or any- extension thereof granted by the Bank. b) If Service Provider fails to perform any other obligation(s) under the Agreement. c) Violations of any terms and conditions- stipulated in the RFP. d) On happening of any termination event mentioned herein above in this Agreement.	No change in RFP terms
51	39	If existing Service Provider is breach of this obligation, they shall be liable for paying a penalty of 10% of the total Project Cost on demand to the Bank, which may be settled from the payment of invoices or Bank Guarantee for the contracted period or by invocation of Bank Guarantee.	We are not agreeable to this penalty. Hence request deletion of this clause.	No change in RFP terms

52	40	46	The Bank, by written notice of not less than 90 (ninety) days, may terminate the Agreement, in whole or in part, for its convenience, provided same shall not be invoked by the Bank before completion of half of the total Contract period (including the notice period). In the event of termination of the Agreement for the Bank's convenience, Service Provider shall be entitled to receive payment for the Services rendered (delivered) up to the effective date of termination	Since this is a licensing deal, termination for convenience will not be applicable for this arrangement. Hence, request deletion of this clause.	No change in RFP terms
53	119	Hardware Sizing:	Hardware supplies/ OS database licenses are not in the scope of this RFP. Any additional requirement regarding environmental software after awarding the contract will not be entertained by the Bank. The bidder shall arrange licensed copy of the same without any additional cost to the bank.	Sizing is recommendatory in nature and should the need arise, Bank is required to bear the additional cost . Also Hardware and its support is out of scope .	No change in RFP terms
54	119	Hardware Sizing:	In case utilization exceeds the threshold(70%) the cost of upgradation of the hardware will be borne by the bidder as the same will be deducted from any future payment.	We are not agreeable to this clause.	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 16). All other terms and conditions shall be as per the RFP.
55	121	Payment Milestones	Billing and payment in intervals of six months, license cost billing to start from date of first go-live of the application. The amount quoted in price bid for license cost to be pro-rated basis, from go-live date till end of contract.	Edgeverve submits that billing for license shall be upfront on delivery of keys . Term will start from date of delivery of keys.	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 18, 19, 20). All other terms and conditions shall be as per the RFP.
56	121	Payment Milestones	Implememntation Cost	Edgeverve submits that milestones to be based on effort burnt ratio	No change in RFP terms
57	122	Payment Milestones	Onsite technical support charges	Edgeverve submits that ATS will start from the date of delivery and payment for ATS will be in advance.	No change in RFP terms

58	128	BG Format	to be valid for a total period of months and in the event of failure, on the part of Service Provider, to fulfill any of its commitments / obligations under the	Edgeverve submits that validity of BG shall be till go-live and BG can be invoked if Service Provider fails to fulfill its obligations as per the Contract. Hence, we request to modify this clause accordingly and delete the reference of RFP from this clause.	No change in RFP terms
59	133	Appendix-J		We request capping of penalty at 5 % of the services value. Also, the SLA can be discussed and negotiated by the Parties at the contracting stage.	No change in RFP terms
60	160	5.7, 5.11	5.7 Service Provider warrants that it has full right, title and interest in and to all	We are agreeable to offer IP indemnity instead of warranty. Hence, request deletion of this clause.	No change in RFP terms

61	161	6.1	Service provider agrees and hereby keeps	Service Provider agrees and hereby keeps	No change in RFP terms
01	101	0.1	the Bank indemnified against all claims,		No change in KFP terms
				the bank indemnified against all third party	
			actions, loss, damages, costs, expenses, charges, including legal expenses (Attorney,	claims, actions, loss, damages,, costs,	
				(Attorney, Advocates fees included) which	
			may suffer or incur on account of (i) Service	(i <del>) Services Provider's breach of its</del>	
			Provider's breach of its warranties,		
			covenants, responsibilities or obligations;	warranties, covenants, responsibilities or	
				obligations; or (ii) breach of confidentiality	
				obligations mentioned in this Agreement;	
				or (iii) any willful misconduct and gross	
				negligent acts on the part of employees,	
				agents, representatives or subcontractors	
				(if allowed) of Service Provider. Service	
				Provider agrees to make good the loss	
'				suffered by the Bank.	
'					
				Indemnity can only be provided for third	
				party claims. Additionally, request for	
				deletion of indemnity for general breach of	
				warranties, covenants etc. This is too broad	
				and indemnity being a special right, is	
				usually restricted to critical breaches (etc.	
				gross negligence, wilful misconduct etc.).	
'					
62	173	18.3	In the event the bank terminates the		No change in RFP terms
			Agreement in whole or in part for the	We request for modification of this clause	
			breaches attributable to Service Provider,	to restrict it to only pre defined events of	
			the Bank may procure, upon such terms and	step in or in case any material breach is not	
			in such manner, as it deems appropriate,	cured within agreed time and with step out	
			software or services similar to those	rights and costs defined.	
1			undelivered and subject to clause 21		
i			Service Provider shall be liable to the Bank		
i			for any excess costs for such similar		
1			software or services. However, Service		
i			provider, in case of part termination, shall		
i			continue the performance of the		
1			Agreement to the extent not terminated.		
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63	180	25.7	ENTIRE AGREEMENT: The following	ENTIRE AGREEMENT: The following	No change in RFP terms
			documents along with all addenda issued	documents along with all addenda issued	
			thereto shall be deemed to form and be	thereto shall be deemed to form and be	
			read and construed as integral part of this	read and construed as integral part of this	
			Agreement and in case of any contradiction		
			between or among them the priority in	between or among them the priority in	
			which a document would prevail over	which a document would prevail over	
			another would be as laid down below	another would be as laid down below	
			beginning from the highest priority to the	beginning from the highest priority to the	
			lowest priority:	lowest priority:	
			(i) This Agreement;	(i) This Agreement;	
			(ii) Annexure of Agreement;	(ii) Annexure of Agreement;	
			(iii) Purchase Order No dated	(iii) Purchase Order No dated	
			; and	; and	
			(iv) RFP Ref No. dated ;	(iv) RFP Ref No. dated :	
			(,	(,	
64	197	8	6 (six) months prior to expiry or within 2	Edgeverve submits that upon termination	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 25).
			(two) week of notice of termination of this	÷ .	All other terms and conditions shall be as per the RFP.
			Agreement Service Provider shall deliver to	provided to the Bank will terminate. Hence,	·
			the Bank all licenses for Software used in	the licenses will not be transferred to the	
			the provision of Services which were	Bank. Therefore, Edgeverve requests	
			purchased by the Bank.	deletion of this clause.	
65	198	9.1	Wherein State Bank of India is the owner of	Since, the software is proprietary to	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 25).
			the software, 6 (six) months prior to expiry	Edgeverve, upon termination the source	All other terms and conditions shall be as per the RFP.
			or within 2 (two) weeks of notice of	code will not be transferred to the Bank.	
			termination of this Agreement Service	Hence, Edgeverve requests deletion of this	
			Provider shall deliver, or otherwise certify in	clause.	
			writing that it has delivered, to the Bank a		
			full, accurate and up to date version of the		
			Software including up to date versions and		
			latest releases of, but not limited to:		
			(a) Source Code (with source tree) and		
			associated documentation;		
			· ·		
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66	217	6	The BIDDER undertakes that it has not	Edgeverve submits that we are not	No change in RFP terms
			supplied/is not supplying similar	agreeable to this clause. Hence, request	
			product/systems or subsystems at a price	deletion of the same.	
			lower than that offered in the present Bid		
			in respect of any other		
			Ministry/Department of the Government of		
			India or PSU or any other Bank and if it is		
			found at any stage that similar		
			product/systems or sub systems was		
			supplied by the BIDDER to any other		
			Ministry/Department of the Government of		
			India or a PSU or a Bank at a lower price,		
			then that very price, with due allowance for		
			elapsed time, will be applicable to the		
			present case and the difference in the cost		
			would be refunded by the BIDDER to the		
			BUYER, if the contract has already been		
			concluded.		
67	114	5.1	Comprohensive warranty (ANAC from the	Edgewanie sylpmits that we are agreeable to	
07	114	5.1		Edgeverve submits that we are agreeable to	NO CHANGE IN KEP LEITIS
			OEM for all the components of the Software should be available for the entire	provide warranty for 30 days.	
			contract period at the bidder's own cost.		

68	164	12.3	In case of violation / infringement of national	In case of violation/ infringement of patent/	No change in RED terms
00	104	12.3		trademark/ copyright/ trade secret or	ווט כוומווקב וו תרך נכווווג
				industrial design or any other Intellectual	
			Property Right of third party, Service	Property Right of third party, Service	
				Provider shall, after due inspection and	
			testing, without any additional cost (a)	testing, without any additional cost (a)	
				procure for the Bank the right to continue	
				to using the Software supplied; or (b)	
				replace or modify the Software to make it	
				non-infringing so long as the replacement	
			to or modification of Software provide	to or modification of Software provide	
			substantially equivalent functional,	substantially equivalent functional,	
				performance and operational features as	
				the infringing Software which is being	
			replaced or modified; or (c) to the extent	replaced or modified; or (c) to the extent	
				that the activities under clauses (a) and (b)	
			above are not commercially reasonable,	above are not commercially reasonable,	
				refund to the Bank pro-rata portion all	
			Bank to Service Provider under this	amount paid by the Bank to Service	
			Agreement.	Provider under this Agreement.	
69	165	12.6			Please refer to the Corrigendum II dated 05.09.2023 (Point No. 24).
			fully paid-up, irrevocable, unlimited,		All other terms and conditions shall be as per the RFP.
			perpetual, exclusive license throughout the	limited, personal, non-transferable, non-	
			territory of India or abroad to access,	exclusive, and revocable license to Bank to	
			replicate, modify and use Software	use solely in the territory during term of the	
			licensed/developed including its upgraded	Agreement. Hence, Edgeverve would like to	
			versions available during the term of this	suggest a re–look at this clause.	
			Agreement by Service provider as part of		
			this engagement, including all inventions,		
			designs and trademarks embodied therein		
			perpetually.		
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70	2	Schedule of Events	Last date and time for Bid submission: Up	Looking at the scope of the RFP, multiple	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 1&2).
			to 5:00 pm on 07/09/2023		All other terms and conditions shall be as per the RFP.
				we request you to please extend the	
				submission date till 15th October 2023.	
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71	-	-		• As per the RFP, the proposed application	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 17).
				shall be deployed on the private cloud of	All other terms and conditions shall be as per the RFP.
				SBI-Meghdoot. The vendor shall be	
				responsible for providing sizing for	
				hardware procurement. This is similar to	
				their on-premise/DC hosting and	
				deployment.	
				• In this context, the cloud infra, including,	
				OS , database, Middle ware and security,	
				monitoring, Infra Audit and any 3rd party	
				licences and solutions its managed services	
				offering, Back up and recovery etc., which	
				needs to be taken care of by the bank's SBI	
				IT team / Bank's SI , Infosys Finacle don't	
				have any major deliverables from the cloud	
				infrastructure and its requirements which	
				ever requirements has been stated in the	
				RFP document; only application-related	
				deployment and its support services are in	
				scope for this deal. However, as per the	
				RFP, Infosys Finacle will provide the	
				capacity planning and sizing document with	
				Bank.	
72	93	11.2 Support &	The Vendor shall provide services of	The Cloud Infrastructure will be provided	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 17).
		Monitoring	following dedicated onsite resources for	and Managed by bank. Infosys Finacle team	All other terms and conditions shall be as per the RFP.
		_	end to end operations, application and	will not provide any OS , Database,	
				Middleware, Security Monitoring, Infra	
				Audit , Storage network support, Back up	
				and recovery and services. However for any	
			Team Lead: Middleware Admin- 3	application related activities and its support	
			resources, DB Admin- 3 resources. Network	services will be taken care by Infosys Finacle	
			Admin- 2 resources OS Admin- 3 resources,	Team.	
			Team Lead- 1 resources The count of		
			resources of 30 resources		
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73	81	1.18 Architecture	The solution has to handle a TPS (Financial Transactions per second) of minimum 800.	Please specify what are these transactions as actual transactions would happen in CBS or some such system?	The transaction means that a transaction originated from client end and is parsed, validated, processed in CBS and MIS sent to client.
74	82	3.5 Backup & Recovery	The Data replication should happen from Primary site to all DR sites on real time to keep them synchronized. Expected performance metrics are: RTO (Real Time Objective): 15 minutes. RPO (Real Point Objective): 0 minutes.	Does the bank propose to have active- active across DC and DR with 0 RPO ?	As of now, Bank's DC in Navi Mumbai (Rabale) and Hyderabad (Gachibowli) are available for proposed solution. Going forward Bank will make available Near Site at both locations. The application/solution should be able to run in Active-Active mode across all four data centers and public cloud. The database should be in Active-Active mode at both data centers viz. PR & NR and DR & NDR. Based on available latest technologies, Bidder shall also ensure Active-Active database across cities and public cloud
75	81	1.25 Architecture	Solution should provide or support the following features/services to improve stability and performance: API / Call Throttling		<ol> <li>For CBS transaction posting, EIS layer will be API Gateway</li> <li>For Yono-B, there is API Gateway for login purpose only.</li> <li>For functionalities and services within CMP, Bidder should provide API Gateway</li> <li>Third Party Integration including CMP clients, Fintechs, Open Banking platforms like ONDC, CBDC, etc. should be provided by the Bidder.</li> </ol>
76	93	11.2 Support & Monitoring	The Vendor shall provide services of following dedicated onsite resources for end to end operations, application and infrastructure support: 1. 18 resources for application support including Team Lead 2. 12 resources for infra support including Team Lead: Middleware Admin- 3 resources, DB Admin- 3 resources, Network Admin- 2 resources OS Admin- 3 resources, Team Lead- 1 resources The count of resources of 30 resources	etc. Is SBI expecting the vendor to supply onsite resources to manage infra in the SBI cloud and do back up etc. OR will SBI will manage the Infra and associated system activates?	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 17). All other terms and conditions shall be as per the RFP.

77	48	Appendix-B	OEM should have been deployed (with at least one component Payments,Collections,		Please refer to the Corrigendum II dated 05.09.2023 (Point No. 6). All other terms and conditions shall be as per the RFP.
78	49	Appendix-B	Partner of OEM should have experience of minimum five years in installation,	What is expected from the CA certificate, please elaborate more on the requirement. We understand the PO copy/ Go-live certificate is required. Please confirm.	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 8). All other terms and conditions shall be as per the RFP.
79	121	ROLL OUT PLAN	MVP 1 with all functionalities/ modules of the application readily available: Within 6 months from date of purchase order	Warranty and contract period will be excluded from the 7 years contract, i.e. 4.5 years of contract and 18 years of implementation timetable Please verify.	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 14). All other terms and conditions shall be as per the RFP.

80	2 of 236	NA	Schedule of Events	We ask the bank for at least a 3-weeks extension from the date of submission	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 1 & 2). All other terms and conditions shall be as per the RFP.
			Last date and time for Bid submission: Upto		,,
			5:00 pm on 07/09/2023	realign our comments with the bank's	
				clarifications on the queries which we	
				expect to receive on August 31.	
81	53	Appendix-C	Comments section of RFP for Technical &	The bank has not specified a column for the	No change in RFP terms
			Functional Specifications	vendor response; rather, it has only	
				provided a space to indicate whether a	
				feature or functionality is present in the	
				application or not. In order to properly	
				justify, identify what is present and what is	
				not, as well as to express our	
				understanding, we prefer providing brief	
				responses in reply to the bank's	
				requirements. We hope the bank will	
				accept this.	
82	4 of 236	NA	Bank Guarantee	We ask the bank to change the clause and	No change in RFP terms
				lower the performance bank guarantee to	
			10% of theTotal Project Cost	the industry standard, which is 3%.	
83	24	25	Systems Integration testing and User	What does the bank imply by the above	Integration testing is required between off the shelf components and
			Acceptance testing are not only limited to	statement? What does it mean to integrate	customized components of the solution. Further, integration testing
			the	with various components of the solution,	will also be required between branch portal (backend), customer
			integration of the service providers solution	and can it be explained with an example?	portal and mobile application (frontend).
			with consuming applications, but also		
			the integration between the various		
			components of the solution		
84	25	26(ix)	All product updates, upgrades & patches	As per industry practice upgrades are	No change in RFP terms
			shall be provided by the Bidder/ Service	provided separately and are chargeable. We	
			Provider free of cost and in a timely manner	would request to exclude "upgrades" from	
			during warranty and AMC/ ATS/ S&S period.	here	

85	26	27(iv)	Warranty/ AMC for the system software/ off-the shelf software will be provided to the Bank as per the general conditions of sale of such software	software"	The clause and terms are self- explanatory. The Warranty/ AMC for the system software/ off the shelf software i.e. third party software will be provided to the Bank as per the general conditions of sale of such software.
86	25	26.SERVICES:	Bidder shall provide maintenance support for Hardware// Software/ Operating System/ Middleware over the entire period of contract.	Contradicting with Clause No 27 , Will it be bank who would provide the support or is it bidder	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 17). All other terms and conditions shall be as per the RFP.
87	25	27. WARRANTY AND ANNUAL MAINTENANCE CONTRACT:	ii. During the warranty and AMC period, the Bidder will have to undertake comprehensive support of the Software Solution supplied by the Bidder and all new versions, releases, and updates for all standard software to be supplied to the Bank at no additional cost .During the support period, the Bidder shall maintain the Software Solution to comply with parameters defined for acceptance criteria and the Bidder shall be responsible for all costs relating to labour, spares, maintenance (preventive and corrective), compliance of security requirements and transport charges from and to the Site (s) in connection with the repair/ replacement of the Software Solution, which, under normal and proper use and maintenance thereof, proves defective in design, material or workmanship or fails to conform to the specifications, as specified.	and activities would there be if the bank owned the maintenance and other	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 17). All other terms and conditions shall be as per the RFP.
88	26	27. WARRANTY AND ANNUAL MAINTENANCE CONTRACT:	iv.Warranty/ AMC for the system software/ off-the shelf software will be provided to the Bank as per the general conditions of sale of such software.	Contradicting with Clause No 26 , Will it be bank who would provide the support or is it bidder	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 17). All other terms and conditions shall be as per the RFP.

89	26	i. The Bidder shall be agreeable for on- call/on-site support during peak weeks (last and first week of each month) and at the time of switching over from PR to DR and vice-versa. No extra charge shall be paid by the Bank for such needs, if any, during the support period.	What would be the DC-DR testing frequency	It is generally quarterly, but testing frequency is at discretion of Bank's Risk department which may announce DC-DR activity when required. Independent DR activities will also be carried out by department for maintenance activities.
90	79	1.5 Solution with its all component must be deployed as per bank's requirement at all existing and future data centres, including but not limited to DC, NDC (Near DC), DR, NDR(Near DR). The solution should be deployed with high availability for DC and DR site. The High Availability architecture may span across multiple Data Centres near site and offsite. Solution should support DC and DR to be run in active-active mode.	What is the existing BCP architecture	Existing plan is DC and DR Proposed application would be deployed on at least 4 locations DC, NDC, DR, NDR
91	79		What is the existing fault tolerant Architecture of t he bank	There is no separate fault tolerant architecture of the Bank. Proposed CMP solution should support standard application fault tolerant mechanism.
92	82	Backups taken in offsite location has to be preserved in a secured location with limited and restricted access to bank's personnel.	Will bidder have permission for Secure Location ?	Designated support team members may be given access as per bank access control policy.
93	82	 No data would be purged. Server Data: All files and logs to be kept as per bank policy.	Size of the data existing ,that is not purged	Approx size of data existing that is not purged is 30 TB.

94	83	4.1 DataMigration	From Migration perspective, Vendor solution should be able to work with the existing technology stack and architecture to ensure smooth migration from the legacy system to the new one. In this regard, for reference, the technology stack currently in place are as below: Front End - JSP, HTML5, AngularJs, Jquery etc. Back End - Java J2EE Spring, etc. Database - Oracle 19c API Integrations - XML/RESTFul/TCPIP Certificates: .cer, .crt etc. Private Keys: .p12, .pem format etc.	be migrated ? What is the Oracle Licensing policy with Bank , can the same be reused ,? Can we	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 11). All other terms and conditions shall be as per the RFP.
95	86	6.14 Logging	Application logs to be integrated with Security Operations Center (SOC) for monitoring purposes as per format defined by SOC.	What is the existing Logging mechanism , can it be integrated ?	Application logging mechanism is specific to application. These logs need to be integrated with existing tools provided by our security operation team
96	86	7.1 Performance	System Uptime should be minimum 99.90% per day	what is the existing tool that does APM	Existing vendor has brought tool for monitoring the application. In proposed solution also Bidder has to provide its own APM tool as part of CMP solution offering.
97	86	7.1 Performance	CPU utilization should not exceed 70% at any point of time including the time of peak transaction load.		CPU utilization should be monitored by bidder's APM tool and support team provided by bidder will monitor the same.
98		13.2 Alerts & Notifications	System should support notification through various modes such as email, SMS etc automatically as per banks requirements. This notification can be to internal (bank) or external (Customer/Agency/etc.) users etc.	Do we have any limitation for email and SMS that we need to understand	There is no limitation, application need to integrate with email and sms gateways of the Bank.
99		8. Help Desk Requirements	Bank's premises at GITC Mumbai. The	What is the existing Ticket count	There is no existing helpdesk tool being used for CMP solution. The Bank has CRM tool for ticketing, proposed application should integrate with CRM tool for end to end ticket lifecycle management.

100	146	7. Managed	% Cumulative duration of Onsite	When the system's design is 99.90%, it	Please refer to the Point No. 22 of Corrigendum II dated 05.09.2023
		Services KPIs	supportstaff 99.99% to 97.5%	cannot attain 99.99%; this needs to be	
				addressed.	
101	23	25. SYSTEM	This staff / third party vendor will need	Despite being noted in Appendix C, we may	Bank requires vendor partner to provide necessary onsite support for
		INTEGRATION	necessary on-site training for the purpose	not have covered everything.	system integration & user acceptance testing.
		<b>TESTING &amp; USER</b>	and should be provided by Service Provider		
		ACCEPTANCE			
		TESTING:			
102	24	26. SERVICES:	Bidder shall be willing to transfer skills to	Although we do not offer any formal	Trainings and documentation are crucial for knowledge transfer to
			relevant personnel from the Bank, by	instruction or documentation, standard	bank staff. Hence, both training and documentation will be key
			means of training and documentation	documentation will be delivered to the	requirement to be delivered by vendor partner.
				bank, and the proposal will include	
				information on the documents.	
103	26	27. WARRANTY	The Bidder shall provide services of an	Given that they are so general, the	Kindly refer Appendix-T of the RFP for skill set of support resources.
		AND ANNUAL	expert engineer at SBI GITC, Belapur or at	engineer's skill sets should be understood.	
		MAINTENANCE	other locations wherever required,	-	
		CONTRACT:	whenever it is essential		

104	31	38. TECHNICAL	Service Provider shall deliver the following	List of documents to be checked internally	Bank has covered expected documentation required from vendor
104	51		5	as we provide to other customers	partner in the RFP section. The list is non-exhaustive and will be
		Decomentation.	software including third party software		mutually decided between the bank and selected bidder.
			before software/ service become		indudity decided between the built and selected bidder.
			operational, which includes, user manuals,		
			installation manuals, operation manuals,		
			design documents (including but not limited		
			to Solution Design Document,		
			Integration Document, Network design and		
			diagram, API Service Catalogue,		
			Deployment Architecture document, Tech		
			stack, data flow diagram, data		
			dictionary), process documents (including		
			SOPs for Change Management),		
			technical manuals (including SOPs for IT		
			Operations), functional specification,		
			software requirement specification, on-line		
			tutorials/ CBTs, system configuration		
			documents, system/database		
			administrative documents,		
			debugging/diagnostics		
			documents, test procedures (including, but		
			not limited to Test Case document, Test		
			Case Result document, SIT exit reports for		
			each change request) etc.		
105	31	38. TECHNICAL	Service Provider shall also provide	List of documents to be checked internally	Bank has covered expected documentation required from vendor
105	51		documents related to Review Records/ Test		partner in the section.
		Decomentation.	Bug Reports/ Root Cause Analysis Report,		
				We offer a uniform set of documents as a	
				part of our implementation. And the RFP	
				submission document, which will be shared	
				with the bank, will include information on	
				the specific documents we give during	
				implementation.	
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106	31	38. TECHNICAL	Service Provider shall also provide the MIS	List of documents to be checked internally	Bank has covered expected documentation required from vendor
		DOCUMENTATION:	reports, data flow documents, data register	as we provide to other customers	partner in the section.
			and data dictionary as per requirements of		
			the Bank. Any level/ version changes and/or		
			clarification or corrections or modifications		
			in the above-mentioned documentation		
			should be supplied by Service Provider to		
			the Bank, free of cost in timely manner		
107	27	30(iii)	The Bank's right to inspect, test the	Acceptance/ rejection would be as per	No change in RFP terms
			product/ solution after delivery of the same	specifications agreed in SOW/ Contract	
			to the Bank and where necessary reject the	between Bank and Service Provider	The clause is self-explanatory.
			products/solution which does not meet the		
			specification provided by the Bank. This	We would also appreciate if Bank could	
			shall in no way be limited or waived by	elaborate on the purpose of point of	
			reason of the products/ solution having	delivery inspection and after delivery	
			previously being inspected, tested and	inspection and the process around the	
			passed by the Bank or its representative	same for clarity purpose.	
			prior to the products/ solution shipment		
			from the place of origin by the Bank or its		
			representative prior to the installation and		
			commissioning.		

108	30		Contract, Service Provider should encounter conditions impeding timely delivery of the	Principally we are agreeable with this clause subject to modification as below: If at any time during performance of the Contract, Service Provider should encounter conditions impeding timely delivery of the Software Solution and performance of Services for reasons not attributable to Service Provider, Service Provider shall promptly notify the Bank in writing of the fact of the delay, its likely duration and cause(s). As soon as practicable after receipt of Service Provider's notice, the parties shall evaluate the situation and extend Service Providers' time for performance, in which case, the extension shall be ratified by the parties by amendment of the Contract. Remark: in case of delay not due to fault of service provider then in good faith the time period for performance of service must be increased for such time as agreed between parties.	No change in RFP terms
109	30	36(iii)	Any delay in performing the obligation/ defect in performance by Service Provider may result in imposition of penalty, liquidated damages, invocation of Bank Guarantee and/or termination of Contract (as laid down elsewhere in this RFP document).	Any delay in performing the obligation/ defect in performance by Service Provider may result in imposition of penalty, liquidated damages, invocation of Bank Guarantee and/or. Subject to clause (ii) of Section 36. Remark: Kindly omit termination as right from this clause as Bank will have other remedies under the RFP as above- mentioned	No change in RFP terms

110	31	39(i)	developed/used/supplied by Service Provider for performing Services or licensing and implementing Software and solution for the Bank as part of this RFP, Service Provider shall have right to use as well right to license for the outsourced services or third party product. The Bank shall not be liable for any license or IPR violation on the part of Service provider.	Request Bank to kindly elaborate on this clause on what it expects from Service Provider. Further, kindly consider below remark: Bank acknowledges that any technology / Software / solution developed/used/supplied by Service Provider for performing Services or licensing and implementing Software and solution shall be owned by Service Provider at all times except otherwise agreed with the Bank at contracting stage/ in the Contract.	No change in RFP terms. The clause is self-explanatory.
111	33	39(vi)	irrevocable, non-exclusive, unlimited license throughout the territory of India or abroad to access, replicate and use software provided by Service Provider, including all inventions, designs and marks embodied therein perpetually. The source code / object code / executable code and compilation procedures of the Software Solution should be placed under an Escrow arrangement. All necessary documentation in this behalf should be made available to the Bank. In case of Escrow arrangement, complete details and the location and the terms and conditions applicable for escrow must be specified. Any update or upgrade to source code should be informed and brought under Escrow or made available to the Bank	Service Provider shall grant the Bank an, non-exclusive, license throughout the territory of India or abroad to access, replicate and use software provided by Service Provider, including all inventions, designs and marks embodied therein perpetually. The source code / object code / executable code and compilation procedures of the Software Solution should be placed under an Escrow arrangement. All necessary documentation in this behalf should be made available to the Bank. In case of Escrow arrangement, complete details and the location and the terms and conditions applicable for escrow must be specified. Any update to source code should be informed and brought under Escrow or made available to the Bank Remarks: kindly note on the below points- 1. We will provide Non-exclusive license to the Bank 2. "upgrades" would form part of CR and charged separately as per industry practice.	

	33	-	If the Service Provider fails to deliver product and/or perform any or all the Services within the stipulated time, schedule as specified in this RFP/Agreement, the Bank may, without prejudice to its other remedies under the RFP/Agreement, and unless otherwise extension of time is agreed upon without the application of liquidated damages, deduct from the Project Cost, as liquidated damages a sum equivalent to 0.5% of total Project Cost for delay of each week or part thereof maximum up to 5% of total Project Cost. Once the maximum deduction is reached, the Bank may consider termination of the Agreement.	we would request to finalize this clause mutually at contracting stage. We would also request to consider- - LD to be applied only in case of material breach for reasons solely attributed to bidder which remains non cured within mutually agreed cure period.	No change in RFP terms
113	38	43(ii)	the Bank may procure, upon such terms and in such manner as it deems appropriate, software and Services similar to those undelivered, and subject to limitation of liability clause of this RFP Service Provider shall be liable to the Bank for any increase in cost for such similar Software Solution and/or Services. However, Service Provider shall continue performance of the Contract	provider's liability to incur additional cost for procurement done by Bank. And termination for default will be subject to Bank's obligation to pay for software delivered/ services rendered by Service Provider. Kindly see modified clause as below: In the event the Bank terminates the Contract in whole or in part for the	No change in RFP terms

114	29	The maximum aggregate liability of Service Provider, subject to clause 34 (iii), in respect of any claims, losses, costs or damages arising out of or in connection with this RFP/Agreement shall not exceed the total Project Cost.	We would request bank to consider limiting the liability to maximum of fees received in 6 months prior to date of claim. Please note below modification accordingly: The maximum aggregate liability of Service Provider, subject to clause 34 (iii), in respect of any claims, losses, costs or damages arising out of or in connection with this RFP/Agreement shall not exceed the total fees received by Service Provider immediately preceding 6 months from date of first claim	No change in RFP terms
115	39	In the event of failure of the Service Provider to render the Services or in the event of termination of Agreement or expiry of term or otherwise, without prejudice to any other right, the Bank at its sole discretion may make alternate arrangement for getting the Services contracted with another vendor. In such case, the Bank shall give prior notice to the existing Service Provider. The existing Service Provider shall continue to provide services as per the terms of the Agreement until a 'New Service Provider' completely takes over the work. During the transition phase, the existing Service Provider shall render all reasonable assistance to the new Service Provider within such period prescribed by the Bank, at no extra cost to the Bank, for ensuring smooth switch over and continuity of services, provided where transition services are required by the Bank or New Service Provider beyond the term of this Agreement, reasons for which are not attributable to Service Provider for such additional period on the same rates and payment terms as specified in this	We are principally ok with the clause. However, request Bank to consider below modification in order to cover the following: 1. That services after termination will be capped for certain period as terms cannot remain open as this would be additional service to be provided by Service Provider beyond termination/ expiration of agreement. 2. Further, in case of breach of this obligation under section 43(vi) then request Bank to cap the penalty% to the affected services only and not the total project value Accordingly, kindly note slight modification as below: In the event of failure of the Service Provider to render the Services or in the event of termination of Agreement or expiry of term or otherwise, without prejudice to any other right, the Bank at its sole discretion may make alternate arrangement for getting the Services contracted with another vendor. In such case, the Bank shall give prior notice to the	No change in RFP terms

116	40	46	i) The Bank, by written notice of not less	Kindly omit termination for convenience	No change in RFP terms
			than 90 (ninety) days, may terminate the	provision. The RFP already contains PBG,	, and the second s
			Contract, in whole or in part, for its	LD, Penalties, Termination for default. And	
			convenience, provided same shall not be	in light of the project size and investment	
			invoked by the Bank before completion of	that will be made by the Service Provider	
			half of the total Contract period (including	under the Contract, such provisions may	
			the notice period).	impact both the parties commercially.	
			<ul> <li>ii) In the event of termination of the Agreement for the Bank's convenience, Service Provider shall be entitled to receive payment for the Services rendered (delivered) up to the effective date of termination.</li> </ul>		
117	152	1.1.7.	"Intellectual Property Rights" shall mean,	License will be on "non-exclusive basis".	Licence required is as mentioned in RFP.
11/	152	1.1.7.	on a worldwide basis, any and all:	Kindly omit "worldwide"	Rest there is no change in RFP terms
118	159	4.2(g)	Service Provider shall be responsible to provide Data Dictionary in a format provided by the Bank. During the term of this Agreement, such a format may be revised by the Bank as per the requirements. Service Provider shall capture all the fields in Data Dictionary format and keep the same always updated during the term of this Agreement.	Kindly elaborate on this requirement further	The clause is self-explanatory. Data Dictionary is a set of information describing the contents, format, and structure of a database and the relationship between its elements, used to control access to and manipulation of the database. Format of Data Dictionary will be shared with the successful bidder.

119	162	8	In the event of failure of the Service	1. Since transition services require	No change in RFP terms
			Provider to render the Services or in the	additional efforts, it will be charged	
			event of termination of Agreement or	separately. Hence, kindly see modification	
			expiry of term or otherwise, without	accordingly	
			prejudice to any other right, the Bank at its	2. We are not agreeable with penalty	
			sole discretion may make alternate	provisions in this clause. In the RFP, Bank	
			arrangement for getting the Services	has sufficient remedies including penalties,	
			contracted with another vendor. In such	PBG, LD, etc. We are not agreeable	
			case, the Bank shall give prior notice to the		
			existing Service Provider. The existing		
			Service Provider shall continue to provide	Accordingly, kindly note slight modification	
			services as per the terms of the Agreement	as below:	
			until a 'New Service Provider' completely		
			takes over the work. During the transition	In the event of failure of the Service	
			phase, the existing Service Provider shall	Provider to render the Services in the event	
			render all reasonable assistance to the new	of termination of Agreement for default	
			Service Provider within such period	under section 43, without prejudice to any	
			prescribed by the Bank, at no extra cost to	other right, the Bank at its sole discretion	
			the Bank, for ensuring smooth switch over	may make alternate arrangement for	
			and continuity of services, provided where	getting the Services contracted with	
			transition services are required by the Bank	another vendor. In such case, the Bank shall	
			or New Service Provider beyond the term of	give prior notice to the existing Service	
			this Agreement, reasons for which are not	Provider. The existing Service Provider shall	
			attributable to Service Provider, payment	continue to provide services as per the	
			shall be made to Service Provider for such	terms of the Agreement until a 'New	
			additional period on the same rates and	Service Provider' completely takes over the	
			payment terms as specified in this	work. During the transition phase, the	
120	164	11	SUB CONTRACTING As per the scope of this	We would request bank to allow	No change in RFP terms
			Agreement sub-contracting is not permitted	subcontracting with written permission	
				from bank	

121	164	For any technology / Software / solution developed/used/supplied by Service Provider for performing Services or licensing and implementing Software and solution for the Bank as part of this RFP, Service Provider shall have right to use as well right to license for the outsourced services or third party product. The Bank shall not be liable for any license or IPR violation on the part of Service provider.	Request Bank to kindly elaborate on this clause on what it expects from Service Provider. Further, kindly consider below remark: Bank acknowledges that any technology / Software / solution developed/used/supplied by Service Provider for performing Services or licensing and implementing Software and solution shall be owned by Service Provider at all times except otherwise agreed with the Bank at contracting stage/ in the Contract.	No change in RFP terms The clause is self-explanatory.
122	165	Service provider hereby grants the Bank a fully paid-up, irrevocable, unlimited, perpetual, exclusive license throughout the territory of India or abroad to access, replicate, modify and use Software licensed/developed including its upgraded versions available during the term of this Agreement by Service provider as part of this engagement, including all inventions, designs and trademarks embodied therein perpetually	We would request to discuss and mutually agree on the scope of license at the contracting stage. Service provider will provide non-exclusive license to the Bank for the purpose of this RFP. Further kindly note that 1. License will be on non-exclusive basis 2. "Upgrades" would be charged separately as per industry standards In light of the above remarks, kindly note below modification to the clause: Service provider hereby grants the Bank non- exclusive license throughout the territory of India or abroad to access, replicate, modify and use Software licensed/developed including its upgraded versions, on reasonable commercial basis, available during the term of this Agreement by Service provider as part of this engagement, including all inventions, designs and trademarks embodied therein.	No change in RFP terms

123	170	16.1.	Service Provider will provide Source Code for every version of the Software customized/developed specifically for the Bank, without any cost to the Bank, and it will be treated as the property of the Bank.	Source code will be subject to escrow arrangement as laid down in section 17. We are not agreeable with open and wide terms. Source code will not become property of Bank.	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 23). All other terms and conditions shall be as per the RFP.
124	170	16.2	version of the Software customized/developed specifically for the	We are not agreeable with open and wide terms on exclusivity of source code. This would expose our proprietary material posing business and other risks. Further, we shall not provide source code to the Bank. We will perform the Services as agreed between the parties and Source code, if applicable and agreed between the parties, will be subject to escrow arrangement under Section 17. Kindly note below modification for this purpose: The portion of the Source Code /Object Code /executable code and compilation procedures for every version of the Software customized/developed specifically for the Bank, of the Software solution made under this Agreement are the proprietary property of the Bank provided such portion shall function independently without the proprietary part of the Software owned by the Service provider. The Service provider shall make such portion of the Source Code /Object Code /executable code and compilation procedures available to the Bank after successful User Acceptance Testing.	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 23). All other terms and conditions shall be as per the RFP.

125	170	16.3	Service Provider agrees that the Bank owns	We are not agreeable with open and wide	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 23).
			the entire right, title and interest to any	terms as this would expose our proprietary	All other terms and conditions shall be as per the RFP.
			inventions, designs, discoveries, writings	material posing business and other risks.	
			and works of authorship, including all	Kindly omit.	
			Intellectual Property Rights, copyrights. Any	Bank acknowledges that Service provider	
			work made under this Agreement shall be	owns all intellectual property rights relating	
			deemed to be 'work made for hire' under	to the Services.	
			any Indian/U.S. or any other applicable		
			copyright laws	However, in case of "work made for hire"	
				provision under this clause 16.3.,	
				Kindly note below modified clause for this	
				purpose:	
				Service Provider agrees that the Bank owns	
				the entire right, title and interest to any	
				inventions, designs, discoveries, writings	
				and works of authorship, including all	
				Intellectual Property Rights, copyrights. Any	
				work made under this Agreement shall be	
				deemed to be 'work made for hire' under	
				any Indian/U.S. or any other applicable	
				copyright laws, provided such inventions,	
				designs, discoveries, writings and works of	
				authorship shall be done on the request of	
				the Bank and paid by it in addition to the	
				Fees agreed herein and the Service Provider	
				shall be authorised to develop the similar	

126	170	16.4	Service Provider shall ensure proper change	We will not deliver to bank the source code.	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 23).
			management process covering impact	Please understand that source code is our	All other terms and conditions shall be as per the RFP.
			assessment, requirement and solution	proprietary product and the same needs to	
			documents detailing changes made to the	be protected. In case this clause is	
			Software for any work order, in addition to	interpreted to include "work-for-hire",	
			enabling the programmers identify and	kindly note below modified clause-	
			track the changes made to the source code.		
			The Source Code will be delivered in	Service Provider shall ensure proper change	
			appropriate version control tool maintained	management process covering impact	
			at the Bank's on site location.	assessment, requirement and solution	
				documents detailing changes made to the	
				Software as requested by bank for its	
				exclusive use for any work order, in	
				addition to enabling the programmers	
				identify and track the changes made to the	
				source code. Such portion of the Source	
				Code which shall independent of Software	
				developed for Bank upon request, will be	
				delivered in appropriate version control	
				tool maintained at the Bank's on site	
				location	

127	171	16.9	The Intellectual Property Rights on the	We are not agreeable with open terms	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 23).
			Software Code, copyright and source code	under this clause 16, Ownership.	All other terms and conditions shall be as per the RFP.
			for various applications/ interfaces	Bank acknowledges that any technology /	
			developed under this Agreement, and any	Software / solution	
			other component/ framework/ middleware	developed/used/supplied by Service	
			used/ developed as pre-built software	Provider for performing Services or	
			assets to deliver the solution, shall belong	licensing and implementing Software and	
			to the Bank and the Bank shall have	solution shall be owned exclusively by	
			complete and unrestricted rights on such	Service Provider at all times except	
			property. However, Service Provider shall	otherwise agreed with the Bank at	
			hold All Intellectual Property rights in any	contracting stage/ in the Contract.	
			pre-built software per se, except for those		
			which have been assigned under this	Kindly note clause modified as below:	
			Agreement.		
				The Intellectual Property Rights on the	
				portion of Software Code, copyright and	
				source code for various applications/	
				interfaces developed under this Agreement	
				requested by Bank for its exclusive use and	
				independent of Software, and any other	
				component/ framework/ middleware used/	
				developed as pre-built software assets to	
				deliver the solution, shall belong to the	
				Bank and the Bank shall have complete and	
				unrestricted rights on such property.	
				However, Service Provider shall hold All	
				Intellectual Property rights in any pre-built	

178	171	16.1	All information processed by Service	We are not agreeable with open torms	Please refer to the Corrigendum II dated 05 00 2022 (Point No. 22)
128	171	16.1	Provider during Software development/ customization, implementation& maintenance belongs to the Bank. Service Provider shall not acquire any other right in respect of the information for the license to the rights owned by the Bank. Service Provider will implement mutually agreed controls to protect the information. Service Provider also agrees that it will protect the information appropriately.	under this clause 16, Ownership. All information processed by Service Provider during Software development/ customization, implementation& maintenance will solely belong to the service provider. Service provider owns and will continue to own all IPR relating to the Software and relating Services for the entire term of the Contract between Bank and Service Provider. However, where such information is processed pursuant to custom development upon request by Bank. Kindly note modified clause as below: All information processed by Service Provider during Software development/ customization, implementation& maintenance requested by Bank for its exclusive use belongs to the Bank. Service Provider shall not acquire any other right in	
				respect of the information for the license to the rights owned by the Bank. Service Provider will implement mutually agreed controls to protect the information. Service	
129	171	17.1		We are not agreeable with unilateral terms. Escrow accounts terms will be mutually agreed between the parties. Kindly note modification below: Service Provider shall deposit the source code of the Software and everything required to independently maintain the Software, to the source code escrow account and parties shall mutually agree to the terms in source code escrow agreement.	No change in RFP terms
130	172	17.4	Service provider agrees to bear the payment of fees due to the escrow agent.	We would require Bank to bear the costs relating to escrow agent	No change in RFP terms

131	173	18.2	90 (ninety) days, may terminate the Contract, in whole or in part, for its convenience, provided same shall not be invoked by the Bank before completion of	Kindly omit termination for convenience provision. The RFP already contains PBG, LD, Penalties, Termination for default. And in light of the project size and investment that will be made by the Service Provider under the Contract, such provisions may impact both the parties adversely.	No change in RFP terms
132	173	18.3	Agreement in whole or in part for the breaches attributable to Service Provider, the Bank may procure, upon such terms and in such manner, as it deems appropriate, software or services similar to those undelivered and subject to clause 21 Service Provider shall be liable to the Bank for any excess costs for such similar software or services. However, Service provider, in case of part termination, shall continue the performance of the Agreement to the extent not terminated.	Kindly elaborate on how will clause 21 be applicable under this. Further, Service provider is not agreeable with bearing such cost that Bank may incur after termination of agreement. Kindly note modified clause as below: In the event the bank terminates the Agreement in whole or in part for the breaches attributable to Service Provider, the Bank may procure, upon such terms and in such manner, as it deems appropriate, software or services similar to those undelivered and subject to clause 21 However, Service provider, in case of part termination, shall continue the performance of the Agreement to the extent not terminated.	
133	48	5	Proposed cash management solution of OEM should have been deployed (with at least one component Payments, Collections, Mandates) in minimum 3 Scheduled Commercial Banks having at least Rs. 50,000 crore deposits in India	We would request the bank to change the clause to: Proposed cash management solution of OEM should have been deployed (with at least one component Payments, Collections, Mandates) in minimum 3 Scheduled Commercial Banks having at least Rs. 50,000 crore deposits in India Global.	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 6). All other terms and conditions shall be as per the RFP.

134	223	2a	Appendix Q: Detailed Technical Scoring Model 2a., Number of banks in India where Payments module of cash management solution is implemented in last 5 years in India (Payments include paper based payments, electronic payments)	We would request the bank to change the clause to: 2a., Number of banks in India where Payments module of cash management solution is implemented in last 5 years in India-Global (Payments include paper based payments, electronic payments)	No change in RFP terms
135	224	2b	Appendix Q: Detailed Technical Scoring Model 2b., Number of banks where Collections module of cash management solution is implemented in last 5 years in India (Collections include paper based collections, electronic collections, virtual accounts, mandates)	We would request the bank to change the clause to: 2b. Number of banks where Collections module of cash management solution is implemented in last 5 years in <del>India</del> Global (Collections include paper based collections, electronic collections, virtual accounts, mandates)	No change in RFP terms
136	224	2c	Appendix Q: Detailed Technical Scoring Model 2c.,Number of banks in India where cash management solution for at least 2 modules (Payments, Collections, Mandates) is under implementation/implement ted	clause to: 2c. ,Number of banks in <del>India</del> Global where	No change in RFP terms
137	52	Appendix -c	Technical & Functional Specifications: FUNCTIONAL REQUIREMENTS	Portal & 3. Mobile App. - As per the presentation covered by the bank on 10th Aug, bank conveyed that the	YonoB mobile app which is managed separately shall act as front end for the CMP solution. However, end to end integration between Yono Business mobile app as front end and entire CMP backend system will be responsibility of the bidder. Customer Portal should be able to work with SSO integration with Yono business as well as separately

	148	Appendix-K	Service Level Agreement	for reference and needs to be provided when vendor is selected and not part of RFP submission. - Details such as "Documentation: [Identify here all user manuals and other documentation concerning the Software.]" should not be updated at this stage. This will be applicable for bank to update during contracting stage as per bank specifications. Please confirm.	The SLA which is part of the RFP document is required to be executed with the Successful bidder.
139	197	8	Transfer of Software Licenses	-	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 25). All other terms and conditions shall be as per the RFP.
140	198	9	9. Transfer of Software		Please refer to the Corrigendum II dated 05.09.2023 (Point No. 25). All other terms and conditions shall be as per the RFP.
141	199	13	13. Transfer of Service Structure		Please refer to the Corrigendum II dated 05.09.2023 (Point No. 25). All other terms and conditions shall be as per the RFP.
142	131	Appendix -I	PROFORMA OF CERTIFICATE TO BE ISSUED BY THE BANK AFTER SUCCESSFUL COMMISSIONING AND ACCEPTANCE OF THE SOFTWARE SOLUTION/ SERVICES	We understand this appendix is not be submitted as part of Bid process and will be provided by the bank upon Go-live. Please confirm.	Applicable only to the successful bidder

143	229	Appendix-S	Bill of material for Software licenses: 4. End of life and end of support for each HW, SW, service etc. provisioned for this project by the Bidder and OEMs must be after calendar year 2030.	The scope for the current RFP scope will only be for the CMS software. HW will not be in scope. Please confirm.	Yes, Hardware procurement is not included in scope of RFP
144	Appendix-C	Appendix-C	System to support customer creation with product configurations, file transfer mode configuration, email & contact details, charges configuration, location mapping, agency mapping, enrichment fields	Please clarify expectations for having on boarding for FOS on mobile app for points 6.3.1 to 6.3.18. Ideally on boarding functionality should not be part of mobile app. Please confirm whether mobile would be de scoped.	Bank requires onboarding to be facilitated by on ground marketing teams, hence has been considered as mobile app requirements for onboarding using portable devices such as mobile, tablet etc.
145	Appendix-C	Appendix-C	Balances maintenance & transactions across virtual accounts.	<ol> <li>We assume requirement for balance maintenance is for the virtual accounts issued to the dealers. Please confirm.</li> <li>Is the bank expecting a separate wallet application or should we integrate with bank's existing wallet application where the balances will be maintained.</li> <li>For mobile app, we understand requirement is for the corporate user to view the virtual account balances and transaction details on mobile app. Please confirm.</li> </ol>	"Balance maintenance and reporting of transactions is required is across virtual accounts issued by CMP platform. " Bank does not expect any separate wallet application or integration with existing wallet application. The understanding for mobile app is correct.
146	Appendix-E	Appendix-E	ROLL OUT PLAN MVP 1 with all functionalities/ modules of the application readily available - Within 6 months from date of purchase order	Please confirm on what basis would the MVP 1 be identified as there no clear specifications on the MVP 1 requirements.	MVP 1 will be all functionalities/ modules of the application which are readily available
147	Appendix-C	Appendix-C	Technical & Functional Specifications – Vendor response A/C1/C2/C3.	Technical & Functional Specifications – W.r.t the functional & technical requirements, bank has provided space for specifying the category of the response i.e. A/C1/C2/C3. We would also want to add comments for providing more clarity on the supported functionality. Please confirm on the same.	No change in RFP terms

148	Appendix-C	FUNCTIONAL REQUIREMENTS	Once Payment is received against a Virtual Account, Solution should be able to identify the underlying actual account number and route the credits accordingly.	For mobile app, Since this is a back end activity please elaborate on the expectations under mobile app.	On mobile app, credit should be visible in actual account number that is mapped against a virtual account.
149	Appendix-C	FUNCTIONAL REQUIREMENTS		1. Is the bank expecting a separate wallet application or should we integrate with bank's existing wallet application where the balances will be maintained.	Bank requires wallet or virtual balance to be maintained against each VAN for the collection and payouts. There is no separate wallet application or integration required.
150	Appendix-C	FUNCTIONAL REQUIREMENTS	System should have facility to capture denomination details of deposited cash	For mobile app, denominations will be captured by bank user from bank back office. Please confirm on the scope for mobile app.	In the present digi dealer application, user (dealer/ agent) has a screen to enter the denomination details.
151	Appendix-C	FUNCTIONAL REQUIREMENTS	QR code and likewise	These are inward collections that will be received against a virtual account through different inward channels of the bank. Please provide use case on mobile app for customer.	On mobile app, credit should be visible in actual account number that is mapped against a virtual account.
152	Appendix-C	FUNCTIONAL REQUIREMENTS	POS machine, Payment Gateways and other valid digital platform like GPay, Paytm, Whatsapp payments, Apple pay.	<ol> <li>Ideally there is a dedicated inward collection application that receives the inward collections from different channels. Please elaborate on the scope expectation from a transaction banking application.</li> <li>Mobile app - These are inward collections that will be received against a virtual account through different inward channels of the bank. Please provide use case on mobile app for customer.</li> </ol>	The collections module of CMP application should have capability to integrate with CBS and other running applications (such as integrated payments hub) of the Bank to handle transactions pertaining to CMP clients. CMP collection module should have the facility to receive the fund using the mentioned channels passing through payments hubs, CBS or any other application and provide with enriched MIS. On mobile app, credit should be visible in actual account number that is mapped against a virtual account.
153	Appendix-C	FUNCTIONAL REQUIREMENTS		We would request bank to kindly elaborate on the requirement with an example for better understanding.	System should allow VAN wise limit (fixed amount or percentage basis) for credit into the VAN and also validation of amount to be done before credit to VAN.

154	Appendix-C	FUNCTIONAL REQUIREMENTS	User wise and account wise access to restrict user to view / initiate transaction for specified accounts only.	We would request bank to kindly elaborate on the requirement with an example for better understanding.	The multiple accounts may be mapped to the corporates. It would be possible that corporates wants users to give access to few of the accounts, not all the accounts, hence restricted view should be supported. This is applicable for corporate users.
155	Appendix-C	FUNCTIONAL REQUIREMENTS	Consolidated Credit, Credit based on some criteria e.g. sweeping funds collected to different accounts as per the VAN parameter defined by clients	understanding.	Credit in collection accounts of corporates based on the criteria like a) instrument types (SBI Cheques, Other bank cheques) b) Branch- wise, c) Day-wise, or d) any other parameter of the virtual account as furnished by the corporate etc.
156	Appendix-C	FUNCTIONAL REQUIREMENTS	System should allow enrichment and repair of data (for both bulk and onscreen transactions) by the client till upload into the Core Banking system viz; Additions, Modifications, Rejections, Recall etc.	1. Since this requirement is related to Collections, please confirm whether this should be considered for Cheque/Cash collections data entry/ file upload. We understand once the cheque is dispatched for clearing, the data modification should be restricted.	This should be considered for cheque/ cash collections data entry/ file upload till it is processed in core banking system.
157	Appendix-C	FUNCTIONAL REQUIREMENTS	Digicode based collection for both cash & cheque	Digi code from bank back office portal.	Presently Bank has Digi Dealer Mobile Application for Cash and cheque deposit solution to the Corporate and their dealers. It facilitates Depositor (Direct/Agency Based) to deposit Cash and cheque by using Cash Collections and Cheque Collections options. Using this app, dealers can generate Digi Code and deposit Cash/cheque directly in SBI branches or take the assistance of an agency for deposition. User can download the Mobile App (Yono Business) from the play store and use mobile number for registration under the "CMP Dealer/Agents" tab and start using immediately after receiving MPIN.
158	Appendix-C	FUNCTIONAL REQUIREMENTS	API based collection should be supported	API based collections on mobile app.	Customer web portal and mobile banking platform should support reporting of electronic credit transactions in accounts that have been executed through API 1. Validation of VAN via API 2. MIS sent via API 3. Uploading/ updation of dealer master etc
159	Appendix-C	FUNCTIONAL REQUIREMENTS	Electronic domestic payments - NEFT, RTGS, IMPS, UPI, NACH, Direct debit/ credit (SBI to SBI transfers), BBPS, APBS, prepaid cards and international payments including any new electronic payments mode		The solution should support new modes of payments as and when introduced. The scope will be considered as change request as and when discussed with bank.

160	Appendix-C	FUNCTIONAL REQUIREMENTS		Kindly elaborate on the use case for multiple debit single credit.	The use case for multiple debit single credit are direct debit transactions.
161	Appendix-C	FUNCTIONAL REQUIREMENTS	transfer without adding beneficiary	We understand requirement is related to initiation of payments using pre-registered beneficiaries from beneficiary library.	The requirement is transfer to beneficiary account without registering beneficiary for quick transfers.
162	Appendix-C	FUNCTIONAL REQUIREMENTS	(only cheque lodgment facility).	We understand requirement is for initiation for cheque payment request from the corporate portal, but the cheque will not be printed by the system's print engine but handwritten cheque will be issued by the corporate. Please confirm.	
163	Appendix-C	FUNCTIONAL REQUIREMENTS	authority matrix		The CCPAP cheque contains the facsimile signature of the authorizer which is to be fetched from CBS.
164	Appendix-C	FUNCTIONAL REQUIREMENTS		Kindly elaborate on the requirement with an example.	DW Artwork should provide details of the company & payout details to the shareholder on the advice portion of MCC (multi city cheque) as per client request. Example-Company name & address on the top of the advice, shareholder address & payout details on remaing part of the advice.
165	Appendix-C	FUNCTIONAL REQUIREMENTS	Payments related standard formats vis-à-vis ISO 20022, ISO 8583, SWIFT messaging / MT series formats and any messaging standards as stipulated by RBI from time to time	requirement for supporting ISO 8583 with	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 9). All other terms and conditions shall be as per the RFP.

166		FUNCTIONAL REQUIREMENTS	· · ·	payments.	<ul> <li>"Direct Debit – product features and process flow.</li> <li>The Transactions are file based and intra bank only.</li> <li>In Direct Debit, the amount is debited from Dealers account and credited to Supplier (Corporate) Account.</li> <li>Roles involved for the products- Regulator, Administrator, Uploader, DDebit user, Branch users.</li> <li>Corporate Regulator will define the corporate profile for DD facility viz, Authorization, Dealer validation, mapping Admin to pooling accounts, location, File configuration, Dealer validation details etc.,</li> <li>Branch will approve the corporate request and mapping the commission account details.</li> <li>Admin Creates a Ddebit user and Defines Rules for Ddebit transaction</li> <li>Branch maker will map the dealers to suppliers and define the dealer code, threshold amount, validity period etc., and the same details will be approves the Dealer</li> <li>Uploader Uploads the Ddebit file and transaction file will be processed depends upon file authorization type defined by the Regulator."</li> </ul>
167	Appendix-C	FUNCTIONAL REQUIREMENTS	System to have ML capabilities for automated data capture from mandate scan copies with split wise view of scan copy and data capture		Bank does not have any capabilities to cover this requirement. Bidder should propose functionality within solution or as an integration with any tool to provide the requirement.
168	Appendix-C	FUNCTIONAL REQUIREMENTS		We assume the bank already has a OCR tool in the bank back office with which the proposed CMS application will have to be integrated for signature matching. Please confirm.	Bank does not have any capabilities to cover this requirement. Bidder should propose functionality within solution or as an integration with any tool to fulfil the requirement.

169	Appendix-C	FUNCTIONAL REQUIREMENTS	Facility to check certain features for a list of accounts to determine the success of Mandate registration	Kindly elaborate on the requirement with an use case for better understanding.	The requirement is success of mandate registration should be based on fulfilment of certain requirements. For e.g. Under scanned mandates, user can register a mandate by uploading a zip file containing scanned images (JPG/JPEG and TIF/TIFF images) and mandated customer details (CSV/XLS/TXT file) to the system. The zip file must meet the following criteria: The mandate image should be in both the JPG/JPEG and TIF/TIFF file format. The file name for a mandate should be same for JPG/JPEG and TIF/TIFF images. The zip file is rejected for the following reasons by the system: - If the file names for two types of images of the same Mandate (i.e. both .jpeg/jpg and .tiff/.tif images of the same mandate) are different. - If there is mismatch in number of mandate records in CSV/XLS/TXT file and number of images. - If the file format even for one record is incorrect, then entire file will be rejected. etc
170	Appendix-C	FUNCTIONAL REQUIREMENTS	Storing of scanned mandate images (Bank EDMS i.e., document management system or within solution), view and download option from portal	The proposed application will integrate with bank's existing Document management system for storage & retrieval of the mandate images. Please confirm.	Yes, proposed application needs to integrate with document management system of the Bank for storage and retrieval of mandate images.
171	Appendix-C	FUNCTIONAL REQUIREMENTS	Facility to search Mandates data including Archived (Registrations/ Transactions/ Failed Mandate Charges)	Please elaborate on the archival for mandates.	Archival of mandates is done for expired mandates.
172	Appendix-C	FUNCTIONAL REQUIREMENTS	API based transaction processing	We understand requirement is for API based integration with corporate ERP to receive mandates and direct debit transactions. Please confirm.	Yes, the requirement is to have API based ERP integration for receiving mandates transactions and also giving MIS reports for status of transactions.
173	Appendix-C	FUNCTIONAL REQUIREMENTS	API Mode for sharing the Registration Data (Scanned Images and Data file), Transaction files, and MIS post registration and transaction processing.	We understand requirement is for API based integration with corporate ERP to receive mandates and direct debit transactions. Please confirm.	Yes, the requirement is to have API based ERP integration for receiving mandates transactions and also giving MIS reports for status of transactions.
174	Appendix-C	FUNCTIONAL REQUIREMENTS	Multiple option for making payment (RTGS/NEFT/Cards, Net Banking, UPI/Retail/ corporate INB/Branch)	We understand, this functionality will be through integration with bank's existing PG system.	Yes, the functionality should support integration with various channels of the Bank.

175	Appendix-C	FUNCTIONAL REQUIREMENTS	Sequential Authorization, Parameter/Location Based Authorizations, STP, Non STP authorization to be supported	location based authorizations.	Location wise limits and authorizations should be supported. The requirement is to have mapping of users to specific locations which can facilitate transaction and reporting. Under STP authorization, the transactions flow without any maker checker process, while in Non STP authorizations, there could be multiple users involved (i.e. maker, checkers)
176	Appendix-C	FUNCTIONAL REQUIREMENTS	AI based chatbot for predefined FAQs	We understand bank will share the FAQs with the vendor which will be available as chat response. Please confirm.	The understanding is correct. FAQs will be shared by the Bank. Vendor partner can support in preparing FAQs pertaining to CMP solution.
177	Appendix-C	FUNCTIONAL REQUIREMENTS	System should provide the complete details of Help desk support with different levels of escalation matrix as per the working day of bank or whenever required.		Bank's requirement is CMP solution should have integration with ticketing tool. Escalation matrix as per the CRM functionalities should be displayed.
178	Appendix-C	FUNCTIONAL REQUIREMENTS	Holiday master as per client's Business Requirement	We understand that this is for maintain Bank holidays, please confirm	Holiday master will be decided by Bank and will have to be defined in the system.
179	Appendix-C	FUNCTIONAL REQUIREMENTS	Automated extraction/ capture of data from Invoices/ PO/ credit / debit notes through embedded ML	We understand this requirement is for capturing the data through excel/text file, please confirm	This requirement is to capture data from different file formats such as pdf, excel, txt, using ML techniques.
180	Appendix-C	FUNCTIONAL REQUIREMENTS	System should support customization of reports generated by CBS such as MT940, MT942, E9 statements, Power Jyoti reports, bank statements etc	<ol> <li>Kindly elaborate on the use case for E9 statements &amp; format.</li> <li>Please provide no. of reports expected under Power Jyoti and sample report</li> </ol>	E9 statement is SBI CBS generated format which contains all the transactions , provision should be there in the portal to customize it. Approx no. of count: 100 reports daily for Power Jyoti
181	Appendix-C	FUNCTIONAL REQUIREMENTS	Automated reconciliation tool to support one to many, many to one	Please elaborate the requirement with a use case/example.	For all the transactions routed through CMS application, there should be option to match entries posted in CBS and status /ack received in CMP application. Matching type should be one to one (Bank statement matched with application transaction and reconciled against each other), one to many (Bank statement reconciled with many application transactions), many to one (many Bank statement lines are grouped and reconciled against a system transaction), many to many (many statement lines are grouped and reconciled against many system transaction).

182	Appendix-C	FUNCTIONAL REQUIREMENTS	System to provide capability of application form filling, document attachment, application tracker	Please elaborate the requirement with a use case/example.	<ol> <li>Branch user/ FOS/ Operations team should be able to initiate applications on Branch portal/ mobile app for onboarding customers, including attachment of documents (such as indemnity, application form, kyc documents, board resolution formats) with tracking of the application initiated for availing CMP.</li> <li>Customer portal should also support initiation for self-registration for corporates with existing banking relationship.</li> </ol>
183	Appendix-C	FUNCTIONAL REQUIREMENTS	System should support addition of customer details, agency details and marketing team details	Kindly elaborate on "agency details and marketing team details" with example.	Details of Agency and marketing teams such as name, contact details, branch/ location etc should be supported to map against corporate ID.
184	Appendix-C	FUNCTIONAL REQUIREMENTS	System to support proposal management for new applications of onboarding with dashboard	What is expected from CMS vendor for proposal management, Please explain with an example	Proposal management means onboarding/ application status should be updated for tracking.
185	Appendix-C	FUNCTIONAL REQUIREMENTS	System to support parent child file configurations for customers	Please elaborate meaning of creation of parent - child file configurations.	In case of payments for consolidated payments to multiple invoices by corporate, parent record will contain payment instructions and child record will contain individual invoice details.
186	Appendix-C	FUNCTIONAL REQUIREMENTS	System to support set up of file expiry after certain duration, frequency of sharing files customer wise	Kindly elaborate on requirement for file expiry and frequency for sharing files customer wise.	File Expiry: If a customer does not authorize the file then it should get expire and will not be available for authorization after defined time. Frequency of sharing: MIS to be sharing based on defined frequency i.e. EOD, real time, T+1 basis etc.
187	Appendix-C	FUNCTIONAL REQUIREMENTS	,	Please elaborate the use case with a example/use case	The requirement is to facilitate individual transaction level or bulk file level authorizations across different authorizers.
188	Appendix-C	FUNCTIONAL REQUIREMENTS	Grievance redressal (ticketing mechanism) to raise and track ticket along with dashboards	We assume bank has back end CRM system with which integration is expected for the grievances raised by the customer, please confirm	Bank's requirement is CMP solution should have integration with ticketing tool. Escalation matrix as per the CRM functionalities should be displayed.
189	Appendix-C	FUNCTIONAL REQUIREMENTS	team, with option of adding response	Please elaborate on expectations on FOS team. We understand these will be bank users that can access the bank back office portal on mobile app/ tables.	On ground teams such as relationship managers, marketing teams should be able to view/ raise service requests raised by customers/ on behalf of customers on back office portal.

190	Appendix-C	FUNCTIONAL REQUIREMENTS		Please elaborate on "Float" calculation & the expectation in CMS system with an example	System should fetch CBS balances on daily basis and calculate float income based on defined formulas (to be defined/ advised by the Bank).
191	Appendix-C	FUNCTIONAL REQUIREMENTS	The solution should provide readily available Fin-Tech On-Boarding facility with minimum configuration.	Fintech companies	The application should have open APIs and should be configurable to integrate with relevant Fintech application for enhancement of functionalities. There are some use cases such as integrations with ERP solutions/ neobanking platforms, hence fintech onboarding is required.
192	Appendix-B	Bidder's Eligibility Criteria	tax (PBT) for last 3 (three) financial years mentioned in para 3 above.	As per annual report the company has posted a loss for the year 2020-21. The Company has divested the investment in its subsidiary in USA which is measured at fair value less cost to sale and effect of fair valuation loss which has been included and shown in the exceptional items. If we exclude the exceptional item, the PAT is positive. Please confirm whether this would cover the eligibility clause. Will Bank accept the bid if additional information is submitted against this clause separately?	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 5). All other terms and conditions shall be as per the RFP.
193	Appendix-B	Bidder's Eligibility Criteria	Proposed cash management solution of OEM should have been deployed (with at least one component Payments, Collections, Mandates) in minimum 3 Scheduled Commercial Banks having at least Rs. 50,000 crore deposits in India	Please provide further information about what is needed in terms of CA certificates.	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 6). All other terms and conditions shall be as per the RFP.
194	48		of minimum Rs.130 crore during last 03	We request you to consider an average turnover of minimum Rs. 110 crore during the last 3 financial years i.e., FY 2022, FY 2021 and FY 2020, instead of stipulated 130 crore.	No change in RFP terms
195	48		least one component Payments, Collections,	deployment requirement to include Global	No change in RFP terms

196	49		Partner of OEM should have experience of minimum five years in installation, integration, implementation and support	We request you expand the scope of the deployment of minimum 5 years experience requirement to include Global Implementations instead of limiting it to India only.	No change in RFP terms
197	48		the Bidder has executed or is executing	We request you expand the scope of client references requirement to include Global Implementations (min 3 foreign banks) instead of limiting it to India only.	No change in RFP terms
198	9	3(v)		"Total Contract Price/Project Cost/TCO" means the price payable to Service Provider during the twelve (12) months period, against the full and proper performance of its contractual obligations under this Agreement.	No change in RFP terms
199	29	34(i)		The maximum liability of Service Provider shall be limited to 10% of the monthly billing.	No change in RFP terms
200	31	39		This clause is not acceptable in its original form and needs to be modified. Mindgate shall own all rights and title in its pre-existing IPs. Also we need to understand and seek clarity who will be the owner of the final developed software/solution in this engagement. Based on this clarification we will be in the position to suggest appropriate langauge to modify this clause.	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 23). All other terms and conditions shall be as per the RFP.

201	38	43(i)	Termination rights	Service Provider should have the right to terminate. The termination rights should be at par as provided to Bank.	No change in RFP terms
202	38	45 & 46	Termination rights	Service Provider should have the right to terminate. The termination rights should be at par as provided to Bank.	No change in RFP terms
203	39	43(vi)	Termination rights	Penalty should be 10% of the monthly billing. Existing penalty capping is not acceptable.	No change in RFP terms
204	40	44(ii)	Force Majeure	Definition of 'force majeure' means and inluded but not be limited to and it should also include "pandemic" as one of the scenario.	No change in RFP terms.
205		New clause to be added	Non-solicitation	We need to have "non-solicitation" clause which obligates SBI not to hire or poach any of Mindgate's resources.	No change in RFP terms.
206	161	6	General Indemnity	Service Provider should also obtain indemnities from the Bank, at par with the indemnities provided by it under the said corresponding clause of the RFP. Also the indemnity should be capped to 10% of monthly billing.	No change in RFP terms
207	163	9	Liquidated damages	Delivery team to review. The capping for penalty/LD should be in the range of 0.5% to maximum 5%	No change in RFP terms
208	164	n	Intellectual Property Rights		Please refer to the Corrigendum II dated 05.09.2023 (Point No. 23). All other terms and conditions shall be as per the RFP.
209	167	15	Confidentiality	This clause shall be mutual and obligations under this clause shall survive for 2 years post expiry/ termination of this agreement	No change in RFP terms

210	170	16	Ownership		Please refer to the Corrigendum II dated 05.09.2023 (Point No. 23). All other terms and conditions shall be as per the RFP.
211	172	18	Termination	Service Provider should have the right to terminate. The termination rights should be at par as provided to Bank.	No change in RFP terms
212	177	22	Limitation of Liability	The maximum liability of Service Provider shall be limited to 10% of the monthly billing.	No change in RFP terms
213		New clause to be added	Non-solicitation	We need to have "non-solicitation" clause which obligates SBI not to hire or poach any of Mindgate's resources.	No change in RFP terms.
214	204		Appendix L - Non disclosure Agreement	The NDA shall be mutual and obligations under this shall survive for 2 years post expiry/ termination of this agreement	No change in RFP terms
215	212		Appendix - O	value ?	Please refer last line of Appendix - O on page number 219. Note: This agreement will require stamp duty as applicable in the State where it is executed or stamp duty payable as per Maharashtra Stamp Act, whichever is higher.
216	54	1.2.7		indicators?	Cheque pendency to be provided as per Banks hierarchy (Circle, network, module, region, branch) and period wise bifurcation will be required.
217	54	1.1.10	VAN product should able to maintain the VAN wise balance for dealers & dealers should be able to debit VAN i.e. VAN should act like Wallet where dealers can check balance, view debit/credit transactions, make payment etc.	have a complete ledger of Virtual Account	Yes, Bank's requirement is to maintain complete ledger against each virtual account issued for both collections and payouts with account view, debit/ credit transactions view and balance check.

218	57	2.1.4	Statutory payments (tax payments including but not limited to excise, GST, direct tax etc) with challan generation through form and file based payments	process if these Taxes. Also, is there an API	There are no APIs readily available. The flow is same as merchant pre- approved limits. There is separate merchant application for statutory payments, proposed CMP solution should integrate with that application.
219	62	2.6.1	Beneficiary management- addition, modification, deletion, download and view (individually and bulk by way of file upload)	- · ·	The requirement is about beneficiary validation similar to retail banking. The account and IFSC code added into the system prior to transferring the funds to the beneficiary account are to be validated at the time of payment. The validation basis NPCI is also required as covered under point number 2.6.2.
220	70	6.3.5	System to support customer creation with product configurations, file transfer mode configuration, email & contact details, charges configuration, location mapping, agency mapping, enrichment fields	Refer to our discussion dated 18 Aug 2023, there is no API / file upload envisaged for on-boarding of Customers. The expectation is to have a UI for Back Office euser and the customer On boarding to be done by Back Office Team basis the CIF Number.	Customer creation will be done by Back office team of the Bank. System should support initiation of request from front end.
221	76	7.1.1	On-boarding of Govts agency & treasury offices (TO/DDO/CDA/CGDA, PAO, SubPAO)- product selection, mode of transaction, user creation		Customer creation for Govt onboarding will be done by Back office team of the Bank only. There is no API integration with PFMS for onboarding.
222	76	7.1.3	Configuration of product accounts, BGL Accounts should be supported		Yes to be provided for Branch User for Product Accounts and BGL Accounts. Settlement process to be provided in application. Settlement report is to be generated by CMP solution, no accounting required for settlement.

223	76	7.2.2		Please confirm if the expectation here wrt Processing of Files via UPI and CBDC.	System should perform validations for UPI & CBDC transactions. Partial accounting is required in pooling account, actual accounting for credit to beneficiary will be through separate mobile banking application. CBDC is a future expectation can be discussed at implementation stage.
224	77	7.2.12	Income tax refund order processing (integration with TIN 2.0)	Please help to understand existing process flow for Income Tax refund. Also, is there an API readily available with bank for integration with TIN 2.0	Yes API readily available with Bank / ITRO and Process flow is at par with Govt Txns, only TDS adjustments process are to be mapped with Receipts functionality.
225	77	7.2.13	Account PAN Validation for ITRO transaction processing for CBDT	Please help to understand existing process flow for this integration. Also, is there an API readily available with bank for integration	Present process involves SFTP integration for file sharing between Bank and ITRO. Bidder can explore API integration with ITRO during implementation stage.
226	77	7.5.1	2. Receipts- ePay, PSG, MOPS, Mobile banking (UPI), QR, VAN & Mandates from Corporate portal	Need to understand the envisaged/ current process flow of this point	Product suite should be integrated and capable to receive funds from our existing products ePay, PSG, MOPS, Mobile banking (UPI), POS, QR, VAN, Mandates from Corporate portal etc.
227	84	5.4	Treasury net, TIN2.0 etc.) via MQ, Files, API , Port based, ISO message format, Swift message, MT formats etc.		PFMS integration is for File, Scrolls, ACK, NACK, DMS, Public Keys etc. sharing purpose only Govt Scheme onboarding through PFMS is not in scope at present but scheme codes are provided in payment files which need to be maintained in application and to be shared as and when required in files or MIS or reports

228	105		Need to understand the envisaged/ current process flow of this point	MoD units directly upload the E-Payment files on the Bank Portal and the files are processed on real time basis. The file amount is first debited to concerned unit's E-Payment A/c and the amounts credited to designated Branch Interim A/c. In the next step, the Interim A/c is debited and respective Product A/cs credited (based on IFSC that is SBI to SBI, Other Banks etc). From these Product A/cs, final credits to respective individual Beneficiaries A/cs are processed. In case of fail of credit to individual Beneficiary a/c, respective amounts are returned to same product a/c. These returned amounts are automatically marked fail against the original record and credited back to respective Unit's E-Payment a/c through 'Amendment/Return' process. The processed transactions are settled with RBI (that is claiming Paid Funds) on the same day or next day. Usually transactions processed up to 10.00 AM are settled on the same day. Details of paid and settled transactions are shared to the Uploading unit daily in the form of Scrolls and DMS on monthly basis is also provided indicating date wise summary of payments.
229	105	IV	 Need to understand the envisaged/ current process flow of this point	Process flow is same as MoD except uploading interface. The Railway unit uploads the E-Payment file to CRIS server which pushes the payment files to Bank's SFG server. Rest process is same as MoD. MoR involves payments from imprest cards. MoR payments are STP, MoD is non STP.
230	105	IV	Need to understand the envisaged/ current process flow of this point	SBI CMP is accredited to settle funds for MORD(MNREGA) & PMKISAN schemes, but there are other agency/sponsor banks also who process retail transactions for these 2 schemes of the ministries, they process transactions based on funds given by us. The failures and returns received after processing at their end are credited back into our pool account and provide MIS to us for processing and further settlement of funds with the respective ministries. Funding to these agency/sponsor banks is part of normal Payment processing of UMEA.
231		Paper based payments	 Need to understand the envisaged/ current process flow of this point	Corporate is giving the data to store in CBS to validate at the time of payment of cheque, but they do not print the cheque. Handwritten cheque will be issued by the corporate.

232	2.2.12	Paper based payments	System to have advance feature to select signature printing mechanism on cheques as per the rule (by amount, mode of operation etc.) set by the bank and the client.	Our understanding of the requirement is that the Solution needs to have different work flow in terms of Signature printing based on Amount /Mode of operations (bank side/Client side). Please confirm	The understanding is correct.
233	2.3.3	Dividend warrants	Processing of DW less than 1 Rs. (20% payout transactions)	How is the current process different from DW more than Rs 1?	Processing is same however proposed solution should be able to process the same as ~30% payouts are less than Re. 1
234	6.9.2	Grievance redressal	Al based chatbot for predefined FAQs	We understand the expectation is to connect/integrate with Bank's existing AI chatbot. Please confirm	Bidder should provide chatbot to integrate with proposed CMP solution.
235	125	Price Bid - Point No. 5	Price Bid Template	For Onsite resources, The resource rate to	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 21). All other terms and conditions shall be as per the RFP.
236	125	Price Bid	Price Bid Template	Request Bank to revising the template to incorporate yearly breakup of all fees. This will help in creating no ambiguity for the present value calculation and commercial evaluation	No change in RFP terms
237	121	Payment terms - License Cost	Billing and payment in intervals of six months, license cost billing to start from date of first go-live of the application. The amount quoted in price bid for license cost to be pro-rated basis, from go-live date till end of contract.	Request Bnak to consider the below payment terms: 50% on Code drop of MVP 1 30% on Go Live of MVP 1 20% of Code drop of MVP2	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 18, 19, 20). All other terms and conditions shall be as per the RFP.
238	122	Payment terms - Implementation	On different milestones of implementation as described in below: 1. Go-live of MVP 1: 25% of implementation cost 2. Migration of customers agreed for MVP 1: 10% of implementation cost 3. Go-live of full solution (MVP 2) with all requirements: 40% of implementation cost 4. Migration of remaining customers: 25% of implementation cost	Request Bank to consider below milestones 1. Go-live of MVP 1: 40% of implementation cost 2. Migration of customers agreed for MVP 1: 25% of implementation cost 3. Go-live of full solution (MVP 2) with all requirements: 25% of implementation cost 4. Migration of remaining customers: 10% of implementation cost	No change in RFP terms

239	122		months, support cost billing to start from	Please clarify whether first go Live mentioned in payment schedule referes to Go Live of MVP 1	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 19). All other terms and conditions shall be as per the RFP.
240	122	AMC	Billing and payment in intervals of six months, support cost billing to start from date of first go-live of the application.	Typically AMC payments are in advance. Please confirm if it's the same in this case	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 19). All other terms and conditions shall be as per the RFP.
241	122		arrears, support cost billing to start from	Please clarify whether first go Live mentioned in payment schedule referes to Go Live of MVP 1	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 20). All other terms and conditions shall be as per the RFP.
242	142	Penalties	liquidated damages and losses incurred by	Please clarify whether the aggregate penalties would not exceed 20% of the project cost during the contract period	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 22). All other terms and conditions shall be as per the RFP.
243	141	Penalties	calculation as defined in the respective SLAs and on the cumulative billing for that period		Please refer to the Corrigendum II dated 05.09.2023 (Point No. 22). All other terms and conditions shall be as per the RFP.
244	142	and handling KPIs	incident shall cover all of the following	Please clarify whether penalty bidder will be penalised as A+B or A capped by B. Request Bank to consider A capped by B	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 22). All other terms and conditions shall be as per the RFP.

245	144	Penalties - Incident Management KPIs	The same will be done for the year at the end of said year.	Quarterly and Yearly counting of incidents is penalising twice for the same SLA breach. Request Bnak to consider either one of the two	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 22). All other terms and conditions shall be as per the RFP.
246		< <ttechnical Query&gt;&gt;</ttechnical 		Does the Bank have any Kubernetes cluster already in place?	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 17). All other terms and conditions shall be as per the RFP.
247		< <ttechnical Query&gt;&gt;</ttechnical 		Can we assume Openshift Kubernetes for sizing perspective?	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 17). All other terms and conditions shall be as per the RFP.
248		< <ttechnical Query&gt;&gt;</ttechnical 		Is infra implementation being to be considered as Mindgate's scope?	Infra will be provided by the Bank, configuration/ set up as per application requirement is the responsibility of bidder.
249		< <ttechnical Query&gt;&gt;</ttechnical 		How many environments to be considered for sizing (our standard is Dev, SIT, UAT, Pre- PROD, PROD & DR)?	"Production Environments: DC, NDC, DR, NDR Non Prod environments: UAT (20% of Prod), PreProd (30 % of Prod), Demo (10% of Prod)."
250		< <ttechnical Query&gt;&gt;</ttechnical 		Does bank have Enterprise level Kafka which can be leveraged for this implementation?	No
251		< <ttechnical Query&gt;&gt;</ttechnical 		Does bank have Redis cache which can be leveraged for this implementation?	No
252		< <ttechnical Query&gt;&gt;</ttechnical 		Does bank have Oracle license?	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 21). All other terms and conditions shall be as per the RFP.
253		< <ttechnical Query&gt;&gt;</ttechnical 		Does bank have appetite of using open- source databases like PosgtreSQL?	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 21). All other terms and conditions shall be as per the RFP.
254		< <ttechnical Query&gt;&gt;</ttechnical 		Does bank have enterprise grade monitoring tools like Dynatrace or AppDynamics?	Bidder should provide APM tool for monitoring.
255		< <ttechnical Query&gt;&gt;</ttechnical 		Does bank have Devops tools like Git, Jenkins/ArgoCD?	No
256		< <ttechnical Query&gt;&gt;</ttechnical 		What is the NFR requirement for this implementation?	NFR requirements such as integration, logging, security etc. are covered in technical requirements. Please refer page 78 of the RFP.

257		< <ttechnical Query&gt;&gt;</ttechnical 		Does bank have API gateway (Ex. Kong or WSO2 or Nginx+)?	<ol> <li>For CBS transaction posting, EIS layer will be API Gateway</li> <li>For Yono-B, there is API Gateway for login purpose only.</li> <li>For functionalities and services within CMP, Bidder should provide API Gateway</li> <li>Third Party Integration including CMP clients, Fintechs, Open Banking platforms like ONDC, CBDC, etc. should be provided by the Bidder.</li> <li>Please refer to the Corrigendum II dated 05.09.2023 (Point No. 21).</li> <li>All other terms and conditions shall be as per the RFP.</li> </ol>
258		Last date and time for Bid submission	Upto 5:00 pm on 07/09/2023	We request the Bank to kindly extend the bid submission date to 29/09/2023	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 1 & 2). All other terms and conditions shall be as per the RFP.
259		Earnest Money Deposit	Rs.2,00,00,000/- (Rupees Two Crores Only)	We request you to reduce the EMD to 50,00,000/- ( Rupees fifty Lakhs only)	No change in RFP terms
	RFP Excel Bank's Requirements	General	<ul><li>b) Compliance for Features partially supported;</li><li>c) Remarks column against compliance;</li></ul>	<ol> <li>There maybe few features which are not supported (fully/partially) in the product and will not be taken up for customization immediately. How will compliance for such items be filled in the RFP Excel Response.</li> <li>Providing a Remarks column against respective Line Item eliminates any ambiguity in how the requirement is planned to be handled in the product.</li> </ol>	No change in RFP terms. The Bidder shall require to fulfill all the banks requirements as defined in the RFP. Bidder to specify whether facility is available or to be developed in the bracket of C1, C2, C3 only and no remarks are allowed.
-	RFP Excel Bank's Requirements	1.1.1	Virtual accounts for physical/ electronic collections with VAN enrichment fields.		Enrichment fields are both separate fields as well as components of virtual accounts as provided by the Corporate according to their requirement.

262	RFP Excel Bank's	1.1.5	VAN creation, modification, deletion and	Need detailing on amount and dealer	Corporate client will upload the dealer file with parameters like
	Requirements		with configuration for amount validation,	validation. For amount, do we need to	dealer code (virtual accounts), amounts etc. The transactions
			dealer validation, VAN number validation	maintain some threshold amount above	received should be validated with the data uploaded by the client
			and any other parameters	which it should not be accepted. For dealer	through channel/ API/ H2H/ SFTP integration. Corporate client may
				validation is it the some portion of VA to be	also provide its own API for validation.
				validated with registered payer in system.	
					There are both options- corporate ERP can maintain virtual accounts
				As per our understanding, virtual accounts	and CMP solution can also maintain virtual accounts. There is no
				will be maintained in corporate ERP and	amount capping, Validation parameters are amount, dealer code
				those will be created in CMS basis the	(virtual), date and other fields as defined by the Corporate.
				download and validation of virtual account	
				and amount will be done from the API	
				exposed by the ERP system/ middlewear.	
				There is no need to have the amount	
				capping in CMS, if this is required what all	
				use cases can be there basis the amount	
				and what are other parameters for which	
				validation is needed	
263	RFP Excel Bank's	110	Integration with channel applications for	Linderstanding is we need to provide feed	The requirement is to provide integration with shannel applications
203		1.1.6	Integration with channel applications for	Understanding is we need to provide feed	The requirement is to provide integration with channel applications
	Requirements		MIS/Report sharing.	in terms of file download for transactions with virtual account	for MIS. Transactions happen at channels, integration is required
					between these channels and CMP solution to provide MIS/ reports.

264	RFP Excel Bank's Requirements	1.1.8	System should support creation of short and long VAN (virtual account numbers) individually and by way of bulk file upload. Short VAN represents corporate and long VAN represents virtual account holder	of VA where short VA represent corporate	Existing Short VAN represents corporate which is 6-alphanumeric character identity assigned (bearing at least 1 alpha character). Long VAN represents virtual account holder (maximum 17 alphanumeric characters). Virtual account is issued for customers, dealers of corporates who are represented on the basis Long VAN. The file upload mentioned in 1.1.8 is for VAN registration and not for transaction execution. The short VAN should be validated for long VAN registrations.
265	RFP Excel Bank's Requirements	1.1.10	VAN product should able to maintain the VAN wise balance for dealers & dealers should be able to debit VAN i.e. VAN should act like Wallet where dealers can check balance, view debit/credit transactions, make payment etc.	and he can be from different bank also. Also	Requirement is for Corporate to maintain balances against VAN. If the dealers are part of corporate entity only (e.g. different locations) then they would be registered as users and would be able to see balances. Functionality should support restriction of sufficient balance against VAN as required by corporates.
266	RFP Excel Bank's Requirements	1.2.7	KRI (key risk indicator) dashboard at circle, network, module, region and branch level for cheques pending for liquidation	Understanding is we need to have dashboard for cheques pending for liquidation. Need detailing on risk indicator and deinition of circle, network, module and region	Cheque pendency to be provided as per Banks hierarchy (Circle, network, module, region, branch) and period wise bifurcation will be required.
	RFP Excel Bank's Requirements	1.3.1	System should support collection through virtual accounts via NEFT, RTGS, IMPS, UPI, QR code and likewise	Processing of UPI transactions and QR code	Under CMP, Bank caters to collection in Virtual account on behalf of Corporate clients through various modes viz., cash, cheque, NEFT, RTGS, IMPS, UPI etc. All collections coming into CBS, integrated payments hub or any other application should be reported into CMP application for MIS through integration. Application should have the capability to generate dynamic QR and the same should be validated during the payment and application should be able to provide MIS for the corporate customer.

268	RFP Excel Bank's Requirements	1.3.2	Solution should accept collections from channels like Credit card, Debit card, Internet Banking of any Bank, Prepaid Card, POS machine, Payment Gateways and other valid digital platform like GPay, Paytm, Whatsapp payments, Apple pay.	Understanding is transactions from different channels like debit / credit card, POS, payment gateway etc will come as inward transactions for MIS purpose. Pls confirm. Need to understand, will those transaction be credited in the SBI corporate bank account or it will be further transferd to any other bank account also.	The collections module of CMP application should have capability to integrate with CBS and other running applications (such as integrated payments hub) of the Bank to handle transactions pertaining to CMP clients. CMP collection module should have the facility to receive the fund using the mentioned channels passing through payments hubs, CBS or any other application and provide with enriched MIS. The transaction will be credited first and it can be transferred to any other bank account also as required by corporate client.
269	RFP Excel Bank's Requirements	1.3.3	System should support user wise limit (fixed amount or percentage basis) for credit to client. It should also allow authorization of transaction depending on funds availability.	Need detailing on this requirement. Is this applicable for bank or corporate users. Is this about the authorisation limit or it is the limit for transaction initiation too?	System should allow VAN wise limit (fixed amount or percentage basis) for credit into the VAN and also validation of amount to be done before credit to VAN.
270	RFP Excel Bank's Requirements	1.3.4	User wise and account wise access to restrict user to view / initiate transaction for specified accounts only.	Need detailing on this requirement. Is this applicable for bank or corporate users	The multiple accounts may be mapped to the corporates. It would be possible that corporates wants users to give access to few of the accounts, not all the accounts, hence restricted view should be supported. This is applicable for corporate users.
271	RFP Excel Bank's Requirements	1.5.1	Consolidated Credit, Credit based on some criteria e.g. sweeping funds collected to different accounts as per the VAN parameter defined by clients	Understanding is individual transaction credit will be passed to bank's GL and consolidated credit will go to customer's account. Kindly confirm on sweeping to different accounts based on VAM parameter. what all parameters can be defined by client on VAN, the funds will be moved to corporate SBI account to or can be to non SBI account too.	Transaction credit would be to bank's GL or corporate's collection account. Credit in collection accounts of corporates based on the criteria like a) instrument types (SBI Cheques, Other bank cheques) b) Branch-wise, c) Day-wise, or d) any other parameter of the virtual account as furnished by the corporate etc.

272	RFP Excel Bank's	1.5.7	Standard MIS for collection / return /	Understanding is MT940, MT942 will be	1. MT940/942 are standard bank account statements formats,
	Requirements		adjustment in all the desired formats like	generated by CBS. Pls confirm. Also need	requirement is to get MIS in similar format with similar fields for
			excel, text, pdf, MT940 ,MT942 ,csv ,xml,	detailing on xml and Power Jyoti MIS	collections.
			Power Jyoti MIS (CBS product) with	requirement	2. Customer should be able to download the collections MIS from
			provision for customizing as per corporate's		proposed application in xml format, fields in MIS should be
			ERP desired format		configurable as per customer needs.
					3. Powerjyoti is Cash collection product of CBS, application need to:
					a. onboard the customer in CMP application
					b. customize the report received from CBS and provide
					MIS as per customer need. As per MIS sent by application
					c. Billing to be done as per other collection products.
273	RFP Excel Bank's	1.5.10	Reports such as Collection status report,	Understaning GST calculation will be done	Yes, GST invoices will be generated by Bank's centralized GST system.
	Requirements		agency pickup status reports, location code		CMP solution should integrate with GST system and should display
			master, dealer code master, GST wise billing		generated invoice to customers.
			reports	it. We will be required to provide the feed	
				to bank's GST system for charges computed	
				from our system. Kindly confirm	
274	RFP Excel Bank's	1.5.12	System should support file configurations	Is this referring to cash transaction upload	This requirement refers to configuration of cheque artwork. It does
	Requirements		for cheque files with selection and	or MIS?	not relate to cash transaction upload/ MIS.
			reordering of fields like cheque number,		
			MICR code, cheque issue and deposit dates		
			etc		

275	RFP Excel Bank's Requirements	1.5.14	Digicode based collection for both cash & cheque		Users of digicode: Digicode based collections is used by agencies, dealers of the corporate through digidealer application. Dealer represents corporate's locations (e.g. franchisees, outlets, dealers). Digidealer application Presently Bank has Digi Dealer Mobile Application for Cash and cheque deposit solution to the Corporate and their dealers. It facilitates Depositor (Direct/Agency Based) to deposit Cash and cheque by using Cash Collections and Cheque Collections options. Using this app, dealers can generate Digi Code and deposit Cash/cheque directly in SBI branches or take the assistance of an agency for deposition. Digicode is a unique reference number that represents deposit request and transaction. User can download the Mobile App (Yono Business) from the play store and use mobile number for registration under the "CMP Dealer/Agents" tab and start using immediately after receiving MPIN.
276	RFP Excel Bank's Requirements	1.5.15	API based collection should be supported		Customer web portal and mobile banking platform should support reporting of electronic credit transactions in accounts that have been executed through API 1. Validation of VAN via API 2. MIS sent via API 3. Uploading/ updation of dealer master
277	RFP Excel Bank's Requirements	3.1.1	Mandate Registration and capability to integrate with internet banking, debit card, CBS, NPCI for physical as well as e-mandate registration of direct debit as well as NACH	Understanding is for e-mandates	e-Mandates integration will be through net banking, debit card etc will be done outside CMP solution, however message consumption will be in a different format.
278	RFP Excel Bank's Requirements	3.1.5	Automation of mandate registration process through RPA including signature verification	validation in mandate form by fetching signature from CBS. If this is payer, how will this be done for payer belonging to	Yes signature validation is for payer. Bidder should propose functionality within solution or as an integration with any tool to fulfil the requirement. The requirement for signature verification is only for on us and not for off us mandates, hence not required for payer belonging to different bank.

279	RFP Excel Bank's Requirements	3.1.6	mandates of lesser amounts defined by Bank and for higher amounts basis	Does auto registration means mandates captured by corporates and for lesser amount it gets registered without bank's intervention	The understanding is correct. For lesser amounts, as defined in the system, no signature verification by bank officials for on us mandates. The registration should happen automatically without any intervention from user end.
280	RFP Excel Bank's Requirements	3.1.7	details and signature fetched from CBS. E-Mandate registration functionalities basis NPCI guidelines - Debit Card	Understanding is for e-mandates integration with net banking, debit card etc	e-Mandates integration will be through net banking, debit card etc will be done outside CMP solution, however message consumption
	Requirements		authentications, Internet Banking credentials & Aadhar based validations and	will be done outside the system and our solution will be consuming pain009 message for mandate registration	will be in a different format.
281	RFP Excel Bank's Requirements	3.1.10	customers who don't have their	Pls provide more detail on this. Will this need to be exposed to customer's payers having account with other bank.	Microsite/ open will be required to extend to corporate's not having own portal/ website.
282	RFP Excel Bank's Requirements	3.1.11		Is this bulk authorization before sending to NPCI?	Navigation is required for authorizing mandates without following specific sequence in the bulk lot. This is not bulk authorization requirement before sending to NPCI, it is a requirement for registration of mandates by CMP operations staff.
283	RFP Excel Bank's Requirements	3.1.12		Need detailing on this. How serial number will be allocated to mandate	Serial number will be defined by corporate in the CMP system basis available fields and accordingly serial number will be available for mandate verification.
284	RFP Excel Bank's Requirements	3.1.13	an account while approving or rejecting a	Are these customer signature or payer's signature. Will they be fetched from CBS or need to be stored in our solution	These are mandate holder's signature, in case of on us mandates. The signature will be fetched from CBS through EIS layer (Bank's internal API layer).

	RFP Excel Bank's Requirements	3.1.14	Facility to check certain features for a list of accounts to determine the success of Mandate registration	Pls detail on features which need to be checked. Is this mandate status check	<ul> <li>The requirement is success of mandate registration should be based on fulfilment of certain requirements. For e.g. Under scanned mandates, user can register a mandate by uploading a zip file containing scanned images (JPG/JPEG and TIF/TIFF images) and mandated customer details (CSV/XLS/TXT file) to the system. The zip file must meet the following criteria:</li> <li>The mandate image should be in both the JPG/JPEG and TIF/TIFF file format.</li> <li>The file name for a mandate should be same for JPG/JPEG and TIF/TIFF images.</li> <li>The zip file is rejected for the following reasons by the system: <ul> <li>If the file names for two types of images of the same Mandate (i.e. both .jpeg/jpg and .tiff/.tif</li> <li>images of the same mandate) are different.</li> <li>If there is mismatch in number of mandate records in CSV/XLS/TXT file and number of images.</li> <li>If the file format even for one record is incorrect, then entire file will be rejected.</li> </ul> </li> </ul>
286	RFP Excel Bank's Requirements	3.2.3	If auto-debit is enabled, system to generate transaction file on T-1 day for on us and T-3 days for off-us, if auto debit is not enabled, corporate to upload		Yes, transactions as per mandates registered should be generated 1 or 3 days prior to settlement/ value date. respectively for on us and off us mandates.
287	RFP Excel Bank's Requirements	3.2.4	System to pick up only those mandates registered on T-2 basis for transaction processing, if not then from next cycle	Request if this can be explianed with example	Scenario 1: If a mandate is registered with bank on 24-Aug and mandate processing date is 25th of every month, then CMP application should start processing mandate from 25-Sep and not 25-Aug. Scenario 2: If the mandate was registered with bank on 22-Aug and mandate processing date is 25th of every month, then CMP application should start processing mandate from 25-Aug itself.
288	RFP Excel Bank's Requirements	3.2.9	Automated mandate failure charge recovery without any manual intervention	Is this for rejected mandate sent for registration or returned DDI transaction	Recovery of charges by Bank for on us mandates in case of failed mandates due to insufficient balance or limit

	RFP Excel Bank's Requirements	3.2.11	Facility to search Mandates data including Archived (Registrations/ Transactions/ Failed Mandate Charges)	Is this MIS related to registered mandates and DDI transactions against mandate	The understanding is correct.
290	RFP Excel Bank's Requirements	3.2.12	Auto Remittance of Transaction file proceeds to Nodal account of Payment Aggregators	Need detailing on this	Transaction file will be uploaded in CMP solution by payment aggregators and posting should happen automatically in CBS basis integration for debit to collection a/c and credit to payment aggregators account.
291	RFP Excel Bank's Requirements	3.2.13	API based transaction processing	Is this transaction initiation through API	Yes, the requirement is to have API based ERP integration for receiving mandates transactions and also giving MIS reports for status of transactions.
292	RFP Excel Bank's Requirements	3.3.4	Application should have capability to generate Regulatory and customized reports pertaining to registration and transaction	Bank is requested to list the regulatory reports required	Quarterly, half yearly reports on: 1. Number of mandates registration 2. Number of mandates based transaction 3. Registration charges for off us mandates These reports are as per NPCI requirements for off us mandates. These reports are to be submitted to corporate clients, CMP-OC and NACH branch.
293	RFP Excel Bank's Requirements	3.3.6	Dash Board facility for the proper control at Bank level for Mandates (Session-wise and Date-wise), Processed (Accepted and Rejected) Mandates	Pls detail on session wise requirement	Upload to NPCI happens on session basis, dashboard view for transactions executed during sessions should be available.
-	RFP Excel Bank's Requirements	3.3.10	Configuration of Auto Settlement of Investments (MF/NPS) (timely debit and report to SEBI/other agencies) for transactions processed	Pls detail on this requirement	One use case is explained below for mutual funds: CMP solution should support automated transfer of funds collected from investor a/c of mutual fund broking companies and transfer to ICCL a/c. MIS also needs to be shared with ICCL in time bound manner. SFTP integration with ICCL will be required.
295	RFP Excel Bank's Requirements	5.1.1	Dedicated portal and mobile application for Corporate and Dealer/ Buyer	Will dealer / buyer will always be bank customer if separate login is required for them or only link for payment need to be sent to buyer for making payment	Both options are required- there can be a separate portal and link can also be shared for payment. The bidder should provide the functionality as inbuilt capabilities to extend portal to dealers/ buyers within CMP solution or integrate with any fintech solution.
296	RFP Excel Bank's Requirements	5.2.1	System must have support one to one, one to many and many to one payment to invoice reconciliation	Is this manual reconciliation by corporate since requirement is marked Yes for corporate	Solution should provide system generated reconciliation reports for collections made against invoices, there should be no manual intervention for corporates.
297	RFP Excel Bank's Requirements	5.2.6	Straight through and rule based reconciliation	Is this related to rule configuration by corporate	Yes, the requirement is for rule configuration for reconciliation of invoices against collections made.

298	RFP Excel Bank's Requirements	5.3.2	(RTGS/NEFT/Cards, Net Banking, UPI/Retail/ corporate INB/Branch)	gateway for making payment from multiple	Yes, the functionality should support integration with various channels of the Bank. Bank also has payment gateway with which CMP solution can integrate.
299	RFP Excel Bank's Requirements	5.3.4	Advance Payment	or collection is done by buyer separately	This requirement is related to invoice management. Link should be sent to payer, at the same time there should be portal as well that can be extended to payer. Reconciliation should be done automatically on basis of rules.
300	RFP Excel Bank's Requirements	6.2.1	reconciliation for the bank, client/customer	feed after processing to CBS or customer's ERP for reconciliation. Pls detail this	System should do auto reconciliation for both Bank and customers for all the kind of transaction done through the application with the CBS a/cs related to the transaction. The feed of transactions will be done from CMP as well as initiated through client's ERP to the CBS. The transactions fed from CMP, CBS and ERP should match with respective transaction reference numbers and proper report should be made available for easy tracking and reconciliation. The reconciliation tool is not limited to just receivable invoices and collections, but all type of transactions routed through CMP.
301	RFP Excel Bank's Requirements	6.2.2	collection / payment using unique	feed after processing to CBS or our system will get the feed from CBS which we need to reconcile with transactions processed in	The feed of transactions will be done from CMP as well as initiated through client's ERP to the CBS. The transactions fed from CMP, CBS and ERP should match with respective transaction reference numbers and proper report should be made available for easy tracking and reconciliation.
302	RFP Excel Bank's Requirements	6.2.3	one to many, many to one	is reconciliation will be done based unique reference number. Pls help with the usage of toll with some example	For all the transactions routed through CMP application, there should be option to match entries posted in CBS and status /ack received in CMP application. Matching type should be one to one (Bank statement matched with application transaction and reconciled against each other), one to many (Bank statement reconciled with many application transactions) , many to one (many Bank statement lines are grouped and reconciled against a system transaction) , many to many (many statement lines are grouped and reconciled against many system transaction) .

303	RFP Excel Bank's Requirements	6.3.1	System to provide capability of application form filling, document attachment, application tracker	Understanding is this will be carried out in CBS. Pls detail the expectation	<ol> <li>Branch user/ Operations team and FOS/ marketing team should be able to initiate applications on Branch portal/ mobile app for onboarding customers, including attachment of documents (such as indemnity, application form, kyc documents, board resolution formats) with tracking and authorization of the application initiated for availing CMP.</li> <li>Customer portal should also support initiation for self-registration for corporates with existing banking relationship.</li> </ol>
304	RFP Excel Bank's Requirements	6.3.2	System should enable creation of packages for customer classification	Pls detail on definition of packages	Packages means grouping of customers basis parameters such as those availing similar offerings, those have similar file configuration requirements etc. Packages are required to make onboarding easier for new customers who have similar requirements as existing customers. Onboarding should be supported with or without creating packages.
305	RFP Excel Bank's Requirements	6.3.3	System should support addition of customer details, agency details and marketing team details	Customer details are ok. Pls help with the requirement of agency and marketing team detail with onboarding. Also what is FOS	Details of Agency and marketing teams such as name, contact details, branch/ location etc should be supported to map against corporate ID. FOS means feet on street i.e. marketing teams.
306	RFP Excel Bank's Requirements	6.3.4	System to support proposal management for new applications of onboarding with dashboard	Understanding is this is related to new customer onboarding and same will be carried out in CBS and we will be pulling data from CBS	Proposal management means onboarding/ application status should be updated for tracking. Onboarding should happen in CMP solution and not in CBS. CBS maintains accounts, CMP solution needs to map accounts to provide transaction banking facilities.
307	RFP Excel Bank's Requirements	6.3.6	System should support group corporates linkages	Is this required to create parent child relationship. Also this should be by bank users only. This has been marked Yes for corporate also. Also what is FOS	Yes, this is required to represent organizational, group hierarchies such as holding, subsidiary company relationships etc. This should be done by bank users/ operations team. It is marked yes for corporates to raise request for mapping/ linkages.
308	RFP Excel Bank's Requirements	6.3.19	registration for the online services by an existing customer. System should support	Understanding is corporate will make request in portal for online services and based on same bank user will provide the access. Pls confirm.	The understanding is correct. Corporate can initiate request on customer portal which can be confirmed by Bank's operations team on branch portal.
309	RFP Excel Bank's Requirements	6.3.20	Supports self-onboarding by a new corporate customer on the internet channel. The solution must support capturing all necessary details from the customer including documents.	Customer onboarding is first done in CBS. Corporateportal will be available only after registration with proper login. Request detailing on expectation from our solution	Internet channel should support request initiation by corporate. The details captured should reflect on branch portal for completion of onboarding by Bank's operations team.

310	RFP Excel Bank's Requirements	6.6.1	Application should have charges computation module which will calculate charges based on the parameters/ rules/ logics defined in client master and push the financial transactions to CBS for accounting also handling all GST adjustments	For GST, understanding is GST will be computed by bank's GST system and our solution needs to provide the charge feed to bank's GST system, kinldy confirm	Yes, GST invoices will be generated by Bank's centralized GST system. CMP solution should integrated with GST system and should display generated invoice to customers.
311	RFP Excel Bank's Requirements	6.6.2	Billing Parameterization, e.g. After sanctioned period, calculation of charges based on existing Pricing/ Card rates whichever is higher.	Pls detail this requirement, what is meant by sanctioned period	Sanctioned period is period for which rates agreed between corporate and Bank are applicable. After expiry of sanctioned period (i.e. expiry of period of proposal), system should compute billing basis new rates entered by Bank operations team. If the new rates are not entered, then system should pick up standard rates/ card rates or old rates whichever is higher.
312	RFP Excel Bank's Requirements	6.6.4	System should support download of billing statement/ invoice/ GST report- with settled & pending amounts	Does pending amount means charges get computed but not posted i.e. debited from customer's account yet	Pending amounts are charges computed: 1. which are posted but not paid 2. which are not posted
313	RFP Excel Bank's Requirements	6.6.7	Auto processing/ Recovery of failed billing charges and status updation in Portal	Understanding is recovery of failed billing charges will be handled in CBS as debit of charges is happening in CBS	Failed billing charges due to insufficient funds available should be recovered by the CMP portal automatically at the time of funds availability in the billing account. CBS will not handle recovery of failed charges.
314	RFP Excel Bank's Requirements	6.6.9	Definition of different types of charges such as inter bank, cheque charges, account maintenance charges, pickup, risk, insurance, counting, beat/ call etc. which should be configurable		Parameterized option for Branch User needs to be provided for various charges. All of these charges are pertaining to agency collections.
315	RFP Excel Bank's Requirements	6.6.11	Sharing of Commission to branches in respect of Collections (Collecting Branch , Home Branch and CMP Operations)	Pls detail how sharing of charges between branches is expected.	Sharing of commission in the ratio of 70:10:20 for Collecting branch, Home branch and CMP operations.
316	RFP Excel Bank's Requirements	6.6.12	System should be capable of generating the income wise query for bank. Option to generate charges report location wise, division wise, company as a whole at bank and client level.	Pls clarify on division wise and what is meant by company as a whole and bank level	Charges report should be available for both bank and corporate client. Division wise would imply bifurcation of billing basis parameterization such as dept, sub-depts etc.
317	RFP Excel Bank's Requirements	6.6.14	Alert on renewals of customers basis billing period defined should be supported either through email or portal.	Is renewal related to extending the current charge period defined	Yes, renewal means extension of sanctioned period for which charges were agreed.

318	RFP Excel Bank's Requirements	6.6.15		Is this related to charge computed and not debited from customer or debit has failed	This is related to both- non recovery of amounts and non-debited billing amounts.
319	RFP Excel Bank's Requirements	2.2.3	Bulk instrument based payments to be	Is this requirement abount initiating bulk payments in a file ?	The understanding is correct, it is about bulk payments for paper based transactions such as cheque, DD etc.
	RFP Excel Bank's Requirements	2.2.6	System to support stationery requisition request and approval with fields such as delivery address, quantity, reason etc	Please elaborate this requirement	Corporate customer/ branches can raise request for stationery for decentralized/ remote location printing of paper based instruments such as cheque, DD etc.
321	RFP Excel Bank's Requirements	2.2.7	System to support stationery management such as instrument range, utilized cheques, pending unutilized cheques, last instrument no. used, SAN fetching, insufficient instrument email alert, instrument templates, printing location master	What does SAN fetching refer to?	SAN (Short Account Number) fetching : While generating the cheque template, in MICR band SAN is required to be printed, the same need to fetched from CBS while onboarding an account for cheque printing.
322	RFP Excel Bank's Requirements	2.2.8	Printing job orders should have details of corporate ID, file ID, file name, count of transactions, print status	Please elaborate this requirement	Printing job orders are the files created for operations team i.e. centralized printing and for corporates, branches team i.e. decentralized/ remote location printing. They can view details such as corporate ID, file ID, count of transactions and status before and after printing of paper based instruments.
323	RFP Excel Bank's Requirements	2.5.9	to CBS and also receive response feed from CBS for all transactions (whether electronic/ paper based payments) without any manual	requirement refer to this or is this a	The requirement refers to transaction handoffs from CMP application to CBS and vice versa at the time of file processing. File for extraction to CBS refers to payment files transfer from CMP to CBS. While, response feed from CBS to CMP refers to MIS reports for the transactions executed.
324	RFP Excel Bank's Requirements	2.5.18	Payment files should be configurable with option to select predefined files and reorder them as required	Please elaborate this requirement	Payment files should allow configuration by way of definition of fields and reordering of predefined fields as required. Please read "predefined files" as "predefined fields." It is a typographical error.

325	RFP Excel Bank's Requirements	2.5.19	System should support addition, management, deletion of direct debit with options for authorization, dealer verification and pooling branch location	reference to payments	<ul> <li>Direct Debit – product features and process flow.</li> <li>DDEBIT functionality is applicable for Vistaar Corporate only.</li> <li>The Transactions are file based and intra bank only.</li> <li>In Direct Debit, the amount is debited from Dealers account and credited to Supplier (Corporate) Account.</li> <li>Roles involved for the products- Regulator, Administrator, Uploader, DDebit user and Branch users.</li> <li>Corporate Regulator will define the corporate profile for DD facility viz, Authorization, Dealer validation, mapping Admin to pooling accounts, location, File configuration, Dealer validation details etc.,</li> <li>Branch will approve the corporate request and mapping the commission account details.</li> <li>Admin Creates a Ddebit user and Defines Rules for Ddebit transaction</li> <li>Branch maker will map the dealers to suppliers and define the dealer code, threshold amount, validity period etc., and the same details will be approves the Dealer</li> <li>Uploader Uploads the Ddebit file and transaction file will be processed depends upon file authorization type defined by the Regulator.</li> </ul>
326	RFP Excel Technical Requirements	13.4	Bank downsteam applications like Core	to provide notifcations for the transactions	For CMP Transactions executed in other systems (e.g. credits to account) will have to be notified on CMP portal. Hence, integration for real time pulling of information is required.
327	RFP Excel Technical Reguirements	14.2	Solution should support the option of integration with banks existing BRE solution for consuming business rules.		None of the flows are integrated with BRE today. Bank and vendor partner can explore possibility of moving existing rules to BRE system.
328	RFP Excel Technical Requirements	15.8	Capability for client master creation with all KYC compliance. System should be capable of maintaining client wise authorization / escalation matrix.	KYC is expected in CBS. Kindly confirm	Client master will be maintained in CMP portal. KYC details will be maintained in CBS. The understanding is correct.
329	RFP Excel Technical Requirements	15.9	Customer master should support single account, multiple account, limits for each account and charges.	Kindly detail on requirement of limits for each account charges	Limits referred in this requirement are not for charges. System should support maintenance of transaction limits for authorizations against each account mapped to corporate ID. System should also support definition of charges against each account.

330 331	RFP Excel Technical Requirements RFP Page 33	16.8 39 (vi)	MIS module should support various MIS report formats viz Excel, CSV, TXT, pdf, xml, MT940 etc. Service Provider shall grant the Bank an irrevocable, non-exclusive, unlimited license	generated in CBS. Pls confirm. As per Nucleus standard policy, the 'right to	MT940/942 are standard bank account statements formats, requirement is to get MIS in similar format as MT940 for ease of reconciliation for corporates. No change in RFP terms
			throughout the territory of India or abroad to access, replicate and use software provided by Service Provider, including all inventions, designs and marks embodied therein perpetually.	named country/territory, Module, Line of Business, License quantity and for limited tenure.	
332	RFP Page 40	Liquidated Damages	If the Service Provider fails to deliver product and/or perform any or all the Services within the stipulated time, schedule as specified in this RFP/Agreement, the Bank may, without prejudice to its other remedies under the RFP/Agreement, and unless otherwise extension of time is agreed upon without the application of liquidated damages, deduct from the Project Cost, as liquidated damages a sum equivalent to 0.5% of total Project Cost for delay of each week or part thereof maximum up to 5% of total Project Cost. Once the maximum deduction is reached, the Bank may consider termination of the Agreement.	Liquidated Damages are not part of standard Agreement of the company.	No change in RFP terms
333	RFP Page 121	Payment Milestones	Payment Milestones, the specific payment terms are given.	These are not as per company standard payment terms.	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 18, 19, 20). All other terms and conditions shall be as per the RFP.
	RFP Page 141	Penalty Clauses	Penalty for individual SLAs is as defined below. All Penalties will be levied on the period of calculation as defined in the respective SLAs and on the cumulative billing for that period.		No change in RFP terms
335	RFP Page 173	Termination for Convenience	Termination for Convenience	'Termination for Convenience' is not acceptable as a standard policy.	No change in RFP terms

336	RFP Page 198	Transfer of Software	or within 2 (two) weeks of notice of	passed. Rather 'right to use' license will be for definite named country/territory, Module, Line of Business, License quantity	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 25). All other terms and conditions shall be as per the RFP.
337	RFP Page 170	Ownership	Code for every version of the Software	Company will have the IPR over the product offered. Bank will have the "right to use" license.	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 23). All other terms and conditions shall be as per the RFP.

338	General Query	Technical	Hardware Sizing related query	bifurcation business segment wise. e.g. Dividend Warrant / Mandate Auto Debit, vendor payment, Gov payment, etc.	Breakup of annual volume of 330 Crs across modules: 1. CMP Payments- 50 Cr 2. Collections- 20 Cr 3. Mandates- 25 Cr 4. Govt transactions- 15 Cr 5. Failed mandates charges recovery- 220 Cr
339	49	Bidder Eligibility Clause No 6	System Integrator/ Authorized Partner of OEM should have experience of minimum 1 project for installation, integration, implementation and support for at least one component of proposed cash management solution of the OEM in any Scheduled Commercial Bank.	-	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 7). All other terms and conditions shall be as per the RFP.
340	49	Bidder Eligibility Clause No 9	Client references and contact details (email/ landline/ mobile) of customers for whom the Bidder has executed or is executing similar projects in India.(Start and End Date of the Project to be mentioned) in the past (At least 3 client references are required)	Client references and contact details (email/ landline/ mobile) of customers for whom the Bidder/OEM has executed or is executing similar projects in India or outside India.(Start and End Date of the Project to be mentioned) in the past (At least 3 client references are required)	
341	165	12.6	12.6 Service provider hereby grants the Bank a fully paid-up, irrevocable, unlimited, perpetual, exclusive license throughout the territory of India or abroad to access, replicate, modify and use Software licensed/developed including its upgraded versions available during the term of this Agreement by Service provider as part of this engagement, including all inventions, designs and trademarks embodied therein perpetually	-	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 24). All other terms and conditions shall be as per the RFP.

342	170		We cannot give source code for customization	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 23). All other terms and conditions shall be as per the RFP.
343	173	· · · ·	convenience	No change in RFP terms

344	39	section 43. vii	vi. In the event of failure of the Service	We cannot agree . It needs to be discussed	No change in RFP terms
			Provider to render the Services or in the	5	
			event of termination of Agreement or		
			expiry of term or otherwise, without		
			prejudice to any other right, the Bank at its		
			sole discretion may make alternate		
			arrangement for getting the Services		
			contracted with another vendor. In such		
			case, the Bank shall give prior notice to the		
			existing Service Provider. The existing		
			Service Provider shall continue to provide		
			services as per the terms of the Agreement		
			until a 'New Service Provider' completely		
			takes over the work. During the transition		
			phase, the existing Service Provider shall		
			render all reasonable assistance to the new		
			Service Provider within such period		
			prescribed by the Bank, at no extra cost to		
			the Bank, for ensuring smooth switch over		
			and continuity of services, provided where		
			transition services are required by the Bank		
			or New Service Provider beyond the term of		
			this Agreement, reasons for which are not		
			attributable to Service Provider, payment		
			shall be made to Service Provider for such		
			additional period on the same rates and		
			payment terms as specified in this		
345	25	ix	All product updates, upgrades & patches	Implementation fee for updates, upgrades	No change in RFP terms
			shall be provided by the Bidder/ Service	will be proposed by Intellect and Intellect	
			Provider free of cost and in a timely manner		
			during warranty and AMC/ ATS/ S&S period.		
346	A	Appendix F	Comprehensive annual	This is not in line with our commercial	No change in RFP terms
			maintenance/ATS/S&S for Software	policy	
			Solution mentioned above for 4.5 years,		
			including annual renewal cost, if any, after		
			the end of comprehensive warranty. (This		
			cost should be in the range 10% to 15% p.a.		
			oflicense cost of software asquoted in S.		
			No. 1 above)		

347	49	9	the Bidder has executed or is executing similar projects in India. (Start and End Date of the Project to be mentioned) in the past (At least 3 client references are required)	landline/ mobile) of customers for whom the Bidder/OEM has executed or is	No change in RFP terms
348	49	6	OEM should have experience of minimum 1 project for installation, integration, implementation and support for at least one component of proposed cash management solution of the OEM in any	OEM/System Integrator/ Authorized Partner of OEM should have experience of minimum 1 project for installation, integration, implementation and support for at least one component of proposed cash management solution of the OEM in any Commercial Bank in India or outside India	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 7). All other terms and conditions shall be as per the RFP.
349	17	13	Bid shall remain valid for duration of 9 calendar months from Bid submission date.	Agree to a validity of 3 months only	No change in RFP terms
350	33	39 (vi)	irrevocable, non-exclusive, unlimited license throughout the territory of India or abroad	OEM do not agree for unlimited licence, this will be an India Implementation and accordingly licence will be for India region only	No change in RFP terms
351	34	40	deduction is reached, the Bank may	OEM prefer any penalty/damages to be capped at 5% of the implementation contract only . Should not be linked to the licence or whole project cost	No change in RFP terms
352	38	43 (ii)	Contract in whole or in part for the breaches attributable to Service Provider,	OEM prefer any penalty/damages to be capped at 5% of the implementation contract only . Should not be linked to the licence or whole project cost	No change in RFP terms

353	163	9	% of total Project cost for delay of each	OEM prefer any penalty/damages to be capped at 5% of the implementation contract only . Should not be linked to the licence or whole project cost	No change in RFP terms
354	SLAs & Penalties		There are many SLAs and Penalties.	OEM prefer any penalty/damages to be capped at 5% of the implementation contract only . Should not be linked to the licence or whole project cost	No change in RFP terms
355	Payment Terms		1) License Costs: Billing will start only after go-live. Pro-rata licensing cost is required from go-live till end of the contract.	Licence is always paid upfront	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 18). All other terms and conditions shall be as per the RFP.
356	Payment Terms			Bidder/OEM prefers to get payment at monthly / bi-monthly intervals.	No change in RFP terms
357	54	Appendix-C >> Functional Requirements >> 1.1.10 >> Virtual Accounts	VAN product should able to maintain the VAN wise balance for dealers & dealers should be able to debit VAN i.e. VAN should act like Wallet where dealers can check balance, view debit/credit transactions, make payment etc.	What is the Requirement from Mobile Banking App POV?	Mobile app should reflect debit/ credit transactions and balances in virtual accounts as well as physical accounts linked to virtual accounts.
358	54	Appendix-C >> Functional Requirements >> 1.2.2 >> Paper based collections	Cash collected for the corporate is credited into the customer's account at the end-of- day or as per credit arrangement e.g. Day- 0,1 (in case of vaulting arrangement)	Kindly elaborate on the Vaulting Arrangement Scenario, How Deferred Credits are passed?	For vaulting, CMP solution should be consuming application for Cash collection MIS shared by agency either through API integration/ chron job etc. MIS data will be pushed by agency and consumed by Bank. Based on MIS, credit should happen to customer a/c and debit to BGL a/c on T+0 basis. On T+1, BGL reconciliation to be done.

359	54	Appendix-C >> Functional Requirements >> 1.2.4 >> Paper based collections	The application should also be capable of posting these cash/ cheque collection transactions to the CBS	Flow. The Cash/Cheque Picked up by Agencies is first Logged in the CMP System	In current collections flow, collections are first lodged in CBS and then reverse feed comes to CMP. On customer portal, collections done by agencies should be reflected along with details such as date of deposit, amount, agency name etc.
360	54	Appendix-C >> Functional Requirements >> 1.2.6 >> Paper based collections	Solution should have capability to bifurcate funds collected and pass on actual credit pertaining to the client and debit charges portion from client account and credit to the Bank P&L with MIS to customer reflecting only the actual credit passed on to the client.	requirement.	Any charges from the Customer of Client needs to be recovered . Ex. Principal (Bill) Amt is Rs 100.00 and Bank Charges Rs 5.00 and Customer to pay Rs 105.00. Rs 100.00 will be credited to Client and Rs 5.00 will be credited to Bank P&L
361	54	Appendix-C >> Functional Requirements >> 1.3.1 >> Electronic collections	System should support collection through virtual accounts via NEFT, RTGS, IMPS, UPI, QR code and likewise	What is the Requirement from Mobile Banking App POV?	For customer and mobile app, credits should reflect in account balance and transactions should reflect in account statement/ MIS.
362	55	Appendix-C >> Functional Requirements >> 1.3.2 >> Electronic collections	Solution should accept collections from channels like Credit card, Debit card, Internet Banking of any Bank, Prepaid Card, POS machine, Payment Gateways and other valid digital platform like GPay, Paytm, WhatsApp payments, Apple pay.	on Consuming collections originating from Multiple Channel. What is the Requirement from Customer Portal & Mobile App?	The collections module of CMP application should have capability to integrate with CBS and other running applications (such as integrated payments hub) of the Bank to handle transactions pertaining to CMP clients. CMP collection module should have the facility to receive the fund using the mentioned channels passing through payments hubs, CBS or any other application and provide with enriched MIS. For customer and mobile app, credits should reflect in account balance and transactions should reflect in account statement/ MIS.

363	55	Appendix-C >> Functional Requirements >> 1.3.3 >> Electronic collections	System should support user wise limit (fixed amount or percentage basis) for credit to client. It should also allow authorization of transaction depending on funds availability.	an Example. This seems to a Back office Requirement. What is the Requirement	System should allow VAN wise limit (fixed amount or percentage basis) for credit into the VAN and also validation of amount to be done before credit to VAN.
364	55	Appendix-C >> Functional Requirements >> 1.3.4 >> Electronic collections	User wise and account wise access to restrict user to view / initiate transaction for specified accounts only.	Kindly elaborate on this requirement with an Example.	The multiple accounts may be mapped to the corporates. It would be possible that corporates wants users to give access to few of the accounts, not all the accounts, hence restricted view should be supported. This is applicable for corporate users.
365	55	Appendix-C >> Functional Requirements >> 1.4.5 >> Agency mgmt.	Collecting branch should have access to view scheduled cash/ cheque deposits	This seems to a Back office Requirement. What is the Requirement from Customer Portal POV.	Customer portal should also display scheduled cash/ cheque deposits as raised by agency/ corporate customer itself.
366	55	Appendix-C >> Functional Requirements >> 1.4.7 >> Agency mgmt.	Raise request for new collection order either direct/ through agency, view pending collections, track orders with status	-	Direct pick up refers to deposition by corporate itself or its dealers or any other locations. Agency pick up refers to pick up collecting agents working on behalf of bank to provide collections service to corporates.
367	55	Appendix-C >> Functional Requirements >> 1.4.8 >> Agency mgmt.	Full-fledged billing with state wise GST invoice, automated billing to agencies and corporate	This seems to a Back office Requirement. What is the Requirement from Customer Portal POV.	Customer portal should display invoice generated by backoffice against which customer can make payment.
368	55	Appendix-C >> Functional Requirements >> 1.4.9 >> Agency mgmt.	Vaulting related requirements- integration with agency system to get MIS of funds collected, customer details and credit to customer on Day 0	Kindly elaborate on the Requirement.	CMP system should integrate with Agency application for receiving MIS and posting of various credits based on MIS.
369	55	Appendix-C >> Functional Requirements >> 1.5.2 >> Agency mgmt.	Maintenance of client-wise data for validation prior to processing the transactions. Data Validation is to be done for single or multiple criteria like amount, CBS account number or combination of them against data maintained for each client.	Kindly elaborate on the Requirement around amount & any other criteria validation. This Seems like a Back office Requirement. What is the Requirement from Customer Portal POV.	In VAN product, the amount collected and deposited by agencies against the VAN is credited to Corporate account, some corporates require validation on parameters like amount, Long VAN, before transferring the funds.

370	56	Appendix-C >> Functional Requirements >> 1.5.7 >> Credit & reporting	Standard MIS for collection / return / adjustment in all the desired formats like excel, text, pdf, MT940 ,MT942 ,csv ,xml, Power Jyoti MIS (CBS product) with provision for customizing as per corporate's ERP desired format		<ul> <li>Powerjyoti is Cash collection product of CBS, application needs to: <ul> <li>a. onboard the customer in CMP application</li> <li>b. customize the report received from CBS and provide</li> <li>MIS as per customer need via SFTP/H2H/email etc.</li> <li>c. Billing to be done as per other collection products.</li> </ul> </li> <li>Power jyoti MIS format can be discussed in detail during implementation.</li> </ul>
371	56	Appendix-C >> Functional Requirements >> 1.5.14 >> Credit & reporting	Digicode based collection for both cash & cheque	Kindly Elaborate on the Requirement. Additionally what is the Requirement from Mobile App POV?	Users of digicode: Digicode based collections is used by agencies, dealers of the corporate through digidealer application. Dealer represents corporate's locations (e.g. franchisees, outlets, dealers). Digidealer application Presently Bank has Digi Dealer Mobile Application for Cash and cheque deposit solution to the Corporate and their dealers. It facilitates Depositor (Direct/Agency Based) to deposit Cash and cheque by using Cash Collections and Cheque Collections options. Using this app, dealers can generate Digi Code and deposit Cash/cheque directly in SBI branches or take the assistance of an agency for deposition. Digicode is a unique reference number that represents deposit request and transaction. User can download the Mobile App (Yono Business) from the play store and use mobile number for registration under the "CMP Dealer/Agents" tab and start using immediately after receiving MPIN.
372	57	Appendix-C >> Functional Requirements >> 1.5.17 >> Credit & reporting	Multiple collection accounts under one corporate should be supported	This is a Back Office Requirement. What is the ask from Corporate Portal POV?	Corporate portal should support view across all collection accounts through single login to corporate ID. Transactions and balances across all collection accounts under one corporate ID should be supported on corporate portal.
373	57	Appendix-C >> Functional Requirements >> PAYMENTS >> 2.1.1 Electronic payments	System should provide the capability to process single payment transactions (form based payments) Bank Portal : NO	For all requirements marked as <b>NO</b> under Bank / Customer / Mobile. Can the response be left blank ? Currently drop down does not have a "Not applicable" reference for selection	For requirements marked as NO, the response can be left blank. Bidders need not select anything from drop down.

374	58	Appendix-C >>	System should allow No Printing option also	Kindly elaborate on the Process Flow for	Corporate is giving the data to store in CBS to validate at the time of
		Functional	(only cheque lodgment facility).	this Requirement.	payment of cheque, but they do not print the cheque. Handwritten
		Requirements >>			cheque will be issued by the corporate.
		2.2.4 >> Paper			
		based payments			
375	58	Appendix-C >>	System to support stationery management	What is the Requirement around SAN	SAN (Short Account Number) fetching : While generating the cheque
		Functional	such as instrument range, utilized cheques,	Fetching?	template, in MICR band SAN is required to be printed, the same need
		Requirements >>	pending unutilized cheques, last instrument		to fetched from CBS while onboarding an account for cheque
		2.2.7 >> Paper	no. used, SAN fetching, insufficient		printing.
		based payments	instrument email alert, instrument		
			templates, printing location master		
376	58	Appendix-C >>	System to have advance feature to select	What is the Requirement around Mode of	The requirement is the solution needs to have different work flow in
		Functional	, signature printing mechanism on cheques	Operation Rule?	terms of Signature printing based on Amount /Mode of operations as
		Requirements >>	as per the rule (by amount, mode of		set by client and bank.
		2.2.12 >> Paper	operation etc.) set by the bank and the		
		based payments	client.		
377	59	Appendix-C >>	Processing of DW less than 1 Rs. (20%	Kindly elaborate on the Requirement. How	Processing is same however proposed solution should be able to
		Functional	payout transactions)	Different it is from a Normal DW (more	process the same as ~30% payouts are less than Re. 1
		Requirements >>		than 1 Rs) Payout?	
		2.3.3 >> Dividend			
		warrants (DW)			
378	59	Appendix-C >>	DW Artwork parameterized	Kindly Elaborate on the Requirement	DW Artwork should provide details of the company & payout details
		Functional			to the share holder on the advice portion of MCC (multi city cheque)
		Requirements >>			as per client request. Example-Company name & address on the top
		2.3.9 >> Dividend			of the advice, share holder address & payout details.
		warrants (DW)			

379	Appendix-C >> Functional Requirements >> 2.5.19 >> Processing	System should support addition, management, deletion of direct debit with options for authorization, dealer verification and pooling branch location	around Pooling Branch location.	<ul> <li>Direct Debit – product features and process flow.</li> <li>DDEBIT functionality is applicable for Vistaar Corporate only.</li> <li>The Transactions are file based and intra bank only.</li> <li>In Direct Debit, the amount is debited from Dealers account and credited to Supplier (Corporate) Account.</li> <li>Roles involved for the products- Regulator, Administrator, Uploader, DDebit user and Branch users.</li> <li>Corporate Regulator will define the corporate profile for DD facility viz, Authorization, Dealer validation, mapping Admin to pooling accounts, location, File configuration, Dealer validation details etc.,</li> <li>Branch will approve the corporate request and mapping the commission account details.</li> <li>Admin Creates a Ddebit user and Defines Rules for Ddebit transaction</li> <li>Branch maker will map the dealers to suppliers and define the dealer code, threshold amount, validity period etc., and the same details will be approves the Dealer</li> <li>Uploader Uploads the Ddebit file and transaction file will be processed depends upon file authorization type defined by the Regulator.</li> </ul>
380	Appendix-C >> Functional Requirements >> 3.1.1 >> Mandate registration	registration of direct debit as well as NACH	corresponding User Authentication happens outside the CMP platform. Registered Mandate info are shared with CMP platform for storage & further Usage for Transaction	The understanding is correct. SBI has retail internet banking to support emandate authentication (debit card, internet banking, aadhar based). However, for corporates not having their own website, CMP solution should support extension of microsite for emandate initiation along with integration to internet banking platform.
381	Appendix-C >> Functional Requirements >> 3.2.8 >> Mandate Transaction	Bounce Memo as per industry standard with digital signature. Bulk download for bounce memo should be given through Portal /SFTP/H2H	Requirement.	As the Bounce memo is used for Legal Purpose, bank has to sign the Memo, to automate the process and avoid manual intervention we use digital signature incorporate in PDF file so that customer need not visit/call branch for getting Bounce Memo.

382	65	Appendix-C >> Functional Requirements >> 3.3.10 >> Other mandate requirement	Configuration of Auto Settlement of Investments (MF/NPS) (timely debit and report to SEBI/other agencies) for transactions processed	around Timely Debit. Additionally share a Sample of Report to SEBI.	One use case is explained below for mutual funds: CMP solution should support automated transfer of funds collected from investor a/c of mutual fund broking companies and transfer to ICCL a/c. MIS also needs to be shared with ICCL in time bound manner. SFTP integration with ICCL will be required.
383	66	Appendix-C >> Functional Requirements >> 4.2.3 >> Execution	Full and partial amount reversal flexibility	Partial Amount Reversal is limited to the extent of Fund Availability in the Account Only. Kindly Confirm.	The understanding is correct, partial amount reversal is limited to extent of funds available.
384	66	Appendix-C >> Functional Requirements >> 4.2.5 >> Execution	Ability to automatically or manually invest/ redeem funds into mutual fund, fixed deposit account etc.		This to be handelled within CMP as part of Liquidity management module. Integration to be done with SBI mutual Fund. Further Details can be provided at the time of implementation.
385	66	Appendix-C >> Functional Requirements >> 5.1.1 >> Invoice management	Dedicated portal and mobile application for Corporate and Dealer/ Buyer	SBI has a Mobile App called DigiDealer. Is there an expectation to replace the Same as well as part of this Modernization? If Yes, Kindly elaborate on the DigiDealer Capabilities.	<ul> <li>"The requirement is to have separate portal and mobile app from digidealer for supporting payment against invoice for payers (dealers/ buyers/ customers) of the corporates. The bidder should provide the functionality as inbuilt capabilities to extend portal to dealers/ buyers within CMP solution or integrate with any fintech solution.</li> <li>Presently Bank has Digi Dealer Mobile Application for Cash and cheque deposit solution to the Corporate and their dealers. It facilitates Depositor (Direct/Agency Based) to deposit Cash and cheque by using Cash Collections and Cheque Collections options. Using this app, dealers can generate Digi Code and deposit Cash/cheque directly in SBI branches or take the assistance of an agency for deposition. User can download the Mobile App (Yono Business) from the play store and use mobile number for registration under the "CMP Dealer/Agents" tab and start using immediately after receiving MPIN."</li> </ul>

386		Appendix-C >> Functional Requirements >> 6.1.5 >> Balance & Transaction Reporting	statements, MT940, MT942 statements should be supported (in multiple formats viz., XLS,CSV, PDF, TXT,xml etc.) both individual and consolidated across accounts	Presume all these are Offline Statements which would be generated in Bank's Core banking System. Channel would be a Conduit to fetch & present the same to Corporates. Kindly Confirm. In Case there is a Different expectation w.r.t Statements, kindly elaborate.	The understanding is correct. The statement would be generated by CBS, CMP application should support fetching of the statements and also support customizations of statements as required by corporates.
387	69	Appendix-C >> Functional Requirements >> 6.2.2 >> Reconciliation		Kindly elaborate on the Requirement with a Brief Process Flow.	System should do auto reconciliation for both Bank and customers for all the kind of transaction done through the application with the CBS a/cs related to the transaction. The feed of transactions will be done from CMP as well as initiated through client's ERP to the CBS. The transactions fed from CMP, CBS and ERP should match with respective transaction reference numbers and proper report should be made available for easy tracking and reconciliation. The reconciliation tool is not limited to just receivable invoices and collections, but all type of transactions routed through CMP.
388	70	Appendix-C >> Functional Requirements >> 6.2.4 >> Reconciliation	applications like CMP, CBS etc.) and corporate clients (ERP) with report for	Please provide in briefdifferent reconciliation expectation by Bank. Which use Cases are Only Reports to be provided for Reconciliation?	System should do auto reconciliation for both Bank and customers for all the kind of transaction done through the application with the CBS a/cs related to the transaction. The feed of transactions will be done from CMP as well as initiated through client's ERP to the CBS. The transactions fed from CMP, CBS and ERP should match with respective transaction reference numbers and proper report should be made available for easy tracking and reconciliation. The reconciliation tool is not limited to just receivable invoices and collections, but all type of transactions routed through CMP.
389	70	Appendix-C >> Functional Requirements >> 6.3.1 >> Onboarding	form filling, document attachment,	Presume this refer to Online Self Registration of Corporate(with Banking relationship) to the CMP application. Kindly Confirm. What is the Requirement from Mobile Application POV?	<ol> <li>Branch user/ FOS/ Operations team should be able to initiate applications on Branch portal/ mobile app for onboarding customers, including attachment of documents (such as indemnity, application form, kyc documents, board resolution formats) with tracking of the application initiated for availing CMP.</li> <li>Customer portal should also support initiation for self registration for corporates with existing banking relationship.</li> </ol>

390	70	Appendix-C >> Functional Requirements >> 6.3.3 >> Onboarding	System should support addition of customer details, agency details and marketing team details	What is the Requirement from Mobile Application POV? Kindly elaborate on the Requirement from Agency Details & Marketing Details POV.	Details of Agency and marketing teams such as name, contact details etc should be supported to map against corporate ID. Onboarding should also be supported by onground marketing, FOS teams, hence addition of customer, agency, marketing details should be supported on portable device as well.
391	70	Appendix-C >> Functional Requirements >> 6.3.4 >> Onboarding	System to support proposal management for new applications of onboarding with dashboard	What is the Requirement from Mobile Application POV?	Proposal management means onboarding/ application status should be updated for tracking.
392	71	Appendix-C >> Functional Requirements >> 6.3.14 >> Onboarding	System to support set up of file expiry after certain duration, frequency of sharing files customer wise	Kindly elaborate on the Requirement around File Expiry.	File Expiry: If a customer does not authorize the payment file then it should get expire and will not be available for authorization after defined time. Frequency of sharing: MIS to be sharing based on defined frequency i.e. EOD, real time, T+1 basis etc.
393	71	Appendix-C >> Functional Requirements >> 6.3.16 >> Onboarding	Enquiry to be supported basis client ID, name etc	What is the Requirement from Mobile App POV?	FOS, onground marketing team should be able to support enquiry for client application status through mobile devices/ tablets.
394	71	Appendix-C >> Functional Requirements >> 6.3.17 >> Onboarding	Common customer ID mapping for N number of Products	What is the Requirement from Mobile App POV? Kindly elaborate on the Requirement around Common Customer ID Mapping to N Number of Products.	From mobile app POV, all products availed by the customer should be visible. One customer could have taken multiple products (e.g. e-payments, mandates, paper based collections etc). This requirement talks about mapping of customer ID with multiple products availed at the time of onboarding.
395	72	Appendix-C >> Functional Requirements >> 6.6.2 >> Charges & Billing	Billing Parameterization, e.g. After sanctioned period, calculation of charges based on existing Pricing/ Card rates whichever is higher.	Kindly elaborate on the Requirement	Sanctioned period is period for which rates agreed between corporate and Bank are applicable. After expiry of sanctioned period (i.e. expiry of period of proposal), system should compute billing basis new rates entered by Bank operations team. If the new rates are not entered, then system should pick up standard rates/ card rates or old rates whichever is higher.

396	76	Appendix-C >> Functional Requirements >> GOVERNMENT TRANSACTIONS >> 7.1.2 >> Onboarding	Hierarchy creation & maintenance- for agencies & sub agencies for MIS / scrolls delivery, authorization matrix, balance and limits	Kindly elaborate on the Requirement around Balance.	For govt clients we need to maintain the hierarchy of their offices e.g. national level office, state level, region level etc. Further the Payment authorizations, MIS, Scrolls are made available hierarchy wise. E.g. Payment transactions/ Receipt Transaction will be visible to respective user as per the hierarchy, users scope will be confined to according to hierarchy. Balance and limits: For central govt clients we need to maintain the daily Opening and Closing balances according to hierarchy. There are limits also for each account in hierarchy which need to be maintained.
397	76	Appendix-C >> Functional Requirements >> GOVERNMENT TRANSACTIONS >> 7.2.3 >> Processing	Option to replace/ amend Beneficiary account with card no., adhar no., imprest card	Kindly Elaborate on the Requirement	For few govt clients beneficiary account number is replaced with card number when requested by client.
398	77	Appendix-C >> Functional Requirements >> GOVERNMENT TRANSACTIONS >> 7.2.8 >> Processing	Generation of settlement and amendmend reports for sharing with GAD (Govt accounts department)/ FSLO (Fund settlement link office),	Kindly elaborate on the Process of Settlement & Amendment at different Days (T+1, T+2) with an Example	Settlement and Amendment is either on T+0 or T+1. Hence, Settlement reports to be generated accordingly. Process flow was explained in the session given by bank on 18th August also.
399	77	Appendix-C >> Functional Requirements >> GOVERNMENT TRANSACTIONS >> 7.2.9 >> Processing	Return marking and reversal entry for failed transactions (other manual processes also to be automated)	What are the Other Manual Process (other than Return Marking & Reversal for Failed Transaction)?	Bidders are expected to study existing processes during requirement gathering stage and suggest automation where feasible. Manual Process include Return Marking, Settlement Initiation, Amendment initiation etc.
400	77	Appendix-C >> Functional Requirements >> GOVERNMENT TRANSACTIONS >> 7.2.12 >> Processing	Income tax refund order processing (integration with TIN 2.0)	Kindly elaborate on the Requirement with a Brief Process Flow.	Yes API readily available with Bank / ITRO and Process flow is at par with Govt Txns, only TDS adjustments process are to be mapped with Receipts functionality.

401	77	Appendix-C >> Functional Requirements >> GOVERNMENT TRANSACTIONS >> 7.2.18 >> Processing	Delayed Period Interest (DPI) Calculation	Kindly elaborate on the Requirement.	Government Department lodges DPI claims in r/o 'Receipt' transactions which are settled to Government beyond T+1 basis.
402	77	Appendix-C >> Functional Requirements >> GOVERNMENT TRANSACTIONS >> 7.4.2 >> Reconciliation	Reconciliation of Pooling and Parking Accounts for e-Payments / e-Receipts	Kindly elaborate with a Process Flow.	Respective Credit/Debit entries routed through Pooling / Parking A/cs shall be zeroised on T+0 or T+1 basis. Any deviation shall be triggered to the Branch Users.
403	77	Appendix-C >> Functional Requirements >> GOVERNMENT TRANSACTIONS >> 7.5.1 >> Other Govt features	1. Payments- PSG, CBS, CINB, GBSS (GAD), NPCI, ICEGATE 2. Receipts- ePay, PSG, MOPS, Mobile banking (UPI), QR, VAN & Mandates from	Presume Government Payments would be in Bulk (initiated on CINB or SFTP or API). Kindly elaborate the use cases necessitating integration with ICEGATE etc. Kindly share a sample Process Flow for e Receipt (Collection).	Payments: Integrations are required for processing the payments (Bulk or Individual)(PSG, CBS, NPCI (ACH,APBS)), Settlement (GBSS), TAX Payments (ICEGATE) Receipts: Receipts are settlement of funds collected by various channels where each channel share the details of transactions and CMP consolidates the transactions and does settlement with GBSS(GAD) on the basis of MIS shared. Process flow was explained in the session given by bank on 18th August.
404	177	LIMITATION OF LIABILITY >> 22.1	Provider, subject to clause 21.3, in respect of any claims, losses, costs or damages	Kindly note- the referred Clause "21.3" is not present in the RFP Document. Does this refers to "22.3" ? We just wanted to ensure that we are reading it right. Please confirm	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 23). All other terms and conditions shall be as per the RFP.
405	177	LIMITATION OF LIABILITY >> 22.3		-	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 23). All other terms and conditions shall be as per the RFP.

406	4 & 215	the Table 'Schedule of Events"	Page no.4 reads: The Validity of EMD (Earnest Money Deposit) as 180 days and that of Performance Security (in the form of Bank Guarantee) as 7 years and 3 months. While Page no. 215 says : "the Earnest Money/Security Deposit shall be valid upto a period of 5 years or the complete conclusion of the contractual obligations"	Request the bank to clarify the validity period for EMD, Performance Security, Security Deposit.	Validity period is already mentioned on Page 4 of RFP: Performance Security in form of BG should be valid for Seven (7) years and three (3) months from the effective date of the Contract. EMD shall be valid up to 180 days from bid submission date.
407	110		18th Bullet Point: Provide ATS and facility management support during the period of the contract (2 year warranty + 6.5 years on site support)"	adds-upto 8.5 years, but the Contract	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 12 & 14). All other terms and conditions shall be as per the RFP.
408	124	'Name of the Bidder'; 4th Point	after the end of comprehensive warranty.(This cost should be in the range 10% to 15% p.a. of license cost of software as quoted in S. No. 1 above)	-	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 21). All other terms and conditions shall be as per the RFP.
409	121	License costs	Billing and payment in intervals of six months, license cost billing to start from date of first go- live of the application. The amount quoted in price bid for license cost to be pro-rated basis, from go-live date till end of contract.		Please refer to the Corrigendum II dated 05.09.2023 (Point No. 18). All other terms and conditions shall be as per the RFP.

410	33, 164	RFP Clause 39(vi) & SLA Clause 12.6	grants the Bank a fully paid-up, irrevocable, unlimited, perpetual, exclusive license		Please refer to the Corrigendum II dated 05.09.2023 (Point No. 24). All other terms and conditions shall be as per the RFP.
411	31, 170	RFP Clause 39(i) & SLA Clause 16	Service Provider for performing Services or licensing and implementing Software and solution for the Bank as part of this RFP, Service Provider shall have right to use as well right to license for the outsourced	The RFP under Clause 39(i) states that the Service Provider is vested with the ownership and all rights with regards to the Intellectual Property in the service to provided, whereas, Clause 16 of the SLA provides that the Bank shall be the owner of the Intellectual Property and be vested with all rights. Please confirm	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 23). All other terms and conditions shall be as per the RFP.
412	13	RFP Clause 7.5	terms and conditions, other than what has been mentioned in this RFP or any addenda/corrigenda or clarifications issued in connection thereto, will be entertained and queries in this regard, therefore will not	The Bidder has recently entered into a contract with SBI for its Wealth Management Solution. Bidder proposes to use the same terms and condition for the contract to be entered for this particular engagement or entering to an addendum to the existing contract. Please confirm.	No change in RFP terms.

413	-	General - Mobile Banking App Requirements	General - Mobile Banking App Requirements	As per RFP we understand Bank expects a mobile app for Corp users, however during the system familiarization session it was clarified that chosen vendors are required to only expose necessary APIs to YONO business app for necessary business services extension in-line with the RFP. Kindly highlight the end-state architecture visualized by the bank w.r.t. mobile banking app requirements.	YonoB mobile app which is managed separately shall act as front end for the CMP solution. However, end to end integration between Yono Business mobile app as front end and entire CMP backend system will be responsibility of the bidder.
414	-	Integration	H2H - Integration	As highlighted during system familiarization session, as part of "H2H", bank already uses Snorkel (a thick client based solution) to push files into banks server for onward processing. We presume, in the end-state architecture Snorkel will remain to push the files. Kindly confirm.	
415	24	26. Services-iv	Bidder shall provide and implement patches/ upgrades/ updates for hardware/ software/ Operating System / Middleware etc as and when released by Service Provider/ OEM or as per requirements of the Bank, in a timely manner. Bidder should bring to notice of the Bank all releases/ version changes.	can bidder assume as below: 1. For all the software/ hardware/middleware/OS etc. provided by	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 17). All other terms and conditions shall be as per the RFP.

416	25		for Hardware// Software/ Operating System/ Middleware over the entire period of contract.	assume that the bidders maintenance	Proposed Application support will responsibility of bidder also please refer to the Roles and responsibilities section (with respect to cloud), Annexure B of Corrigendum II dated 05.09.2023.
417	-	AND ANNUAL MAINTENANCE	failures at any stage, protection available, which would include the following, shall be specified. (a) Diagnostics for identification of systems failures	can the bidder assume that the mentioned services for the same is provided by Bank	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 17). All other terms and conditions shall be as per the RFP.
418	79		deployed as per bank's requirement at all existing and future data centres, including but not limited to DC, NDC (Near DC), DR, NDR(Near DR). The solution should be deployed with high availability for DC and DR site. The High Availability architecture may span across multiple Data Centres near site and offsite. Solution should support DC and DR to be run in active-active mode.	running DC and DR in an active active mode. Usually the DC and DR are hosted in different seismic zone and the latency between the two site is high, thereby not allowing the solution to be run in active active. Instead of that, the usual practice is to run	As of now, Bank's DC in Navi Mumbai (Rabale) and Hyderabad (Gachibowli) are available for proposed solution. Going forward Bank will make available Near Site at both locations. The application/solution should be able to run in Active-Active mode across all four data centers and public cloud. The database should be in Active-Active mode at both data centers viz. PR & NR and DR & NDR. Based on available latest technologies, Bidder shall also ensure Active-Active database across cities and public cloud

419	79		Solution with its all component must be deployed as per bank's requirement at all existing and future data centres, including but not limited to DC, NDC (Near DC), DR, NDR(Near DR). The solution should be deployed with high availability for DC and DR site. The High Availability architecture may span across multiple Data Centres near site and offsite. Solution should support DC and DR to be run in active-active mode.	are to be a mirror copy of each other. What is the Bank's view of NDC and NDR. Do they	As of now, Bank's DC in Navi Mumbai (Rabale) and Hyderabad (Gachibowli) are available for proposed solution. Going forward Bank will make available Near Site at both locations. The application/solution should be able to run in Active-Active mode across all four data centers and public cloud. The database should be in Active-Active mode at both data centers viz. PR & NR and DR & NDR. Based on available latest technologies, Bidder shall also ensure Active-Active database across cities and public cloud
420	80	Architecture >> 1.12	The system should be available for setup on Development, Staging/ Pre-Production, and other testing environments.	considered besides DC/NDC/DR/NDR ? For such non production environment, is	"Production Environments: DC, NDC, DR, NDR Non Prod environments: UAT (20% of Prod), PreProd (30 % of Prod), Demo (10% of Prod)."
421	81	Architecture >> 1.18	The solution has to handle a TPS (Financial Transactions per second) of minimum 800.	Can bidder assume 800 TPS processing capability from the Sizing point of view for the end state requirements. Please confirm	TPS requirement is given as minimum requirement, it should not be considered as end state requirement.
422	82	>> 3.4	Real time backup and replication of data should be available between DC and DR site. Database at all data center sites should be in sync.	synchronous replication. Can the Bank confirm if the latency	As of now, Bank's DC in Navi Mumbai (Rabale) and Hyderabad (Gachibowli) are available for proposed solution. Going forward Bank will make available Near Site at both locations. The application/solution should be able to run in Active-Active mode across all four data centers and public cloud. The database should be in Active-Active mode at both data centers viz. PR & NR and DR & NDR. Based on available latest technologies, Bidder shall also ensure Active-Active database across cities and public cloud

423	82	Backup & Recovery >> 3.5		Since the DC and DR are typically hosted out of different seismic zones, the latency between them does not allow to go for synchronous replication. Instead sync replication is done between DC & NDC. Can the Bank confirm if the latency provided by the Bank between the sites will be <5ms round trip to allow sync replication.	As of now, Bank's DC in Navi Mumbai (Rabale) and Hyderabad (Gachibowli) are available for proposed solution. Going forward Bank will make available Near Site at both locations. The application/solution should be able to run in Active-Active mode across all four data centers and public cloud. The database should be in Active-Active mode at both data centers viz. PR & NR and DR & NDR. Based on available latest technologies, Bidder shall also ensure Active-Active database across cities and public cloud
424	82	Backup & Recovery >> 3.6	The solution proposed should ensure regular backup on both online and offsite locations	Since bank is providing the Private Cloud facility along with the Infrastructure. Can bidder assume the backup will be taken by the Bank team using their existing enterprise backup solution and bidders role is limited to provide details on the data type that needs to be backed up.	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 17). All other terms and conditions shall be as per the RFP.
425	82	Backup & Recovery >> 3.8	Backups taken in offsite location has to be preserved in a secured location with limited and restricted access to bank's personnel.	Since bank is providing the Private Cloud facility along with the Infrastructure. Can bidder assume the mentioned activity is done by the bank.	As asked in RFP bidder to provide Infra support team, it will be their responsibility to facilitate the Backup activities however, underlaying infra will be provided by bank.
426	90	Security >> 10.11	System should be deployable on secured and hardened infrastructure including Application, OS, Database, load balancers, middleware (e.g. web servers tomcat, websphere etc.) as per Bank's IS policy	Since bank is providing the Private Cloud facility along with the Infrastructure. Can bidder assume the mentioned activity is done by the bank and a prehardened image confirming to Bank's security guideline will be provided by the Bank.	Bank will provide infrastructure, it's part of Implementation and Support activity to harden the servers as per bank policy.
427	108	Technical Expectations	Ops team. System should be monitorable at	facility along with the Infrastructure. Can	Monitoring tool should be provided by bidder only along with CMP solution.

428	120	DEPLOYMENT	The proposed application shall be deployed on private cloud of SBI - Meghdoot. The vendor shall be responsible to give sizing for hardware procurement. Following is the list of services available in Meghdoot: 22. DevOps Automation for Virtual Machines 23. Code to Container 24. Container Registry 25. Audited Kubernetes Application Runtime 26. Spring Runtime 27. In-Memory Caching (Gemfire) 28. Message Broker-as-a-Service (RabbitMQ) 29. K8's & Tanzu Developer Desktop Tools 30. Logging-as-a-Service 31. Integration service to integrate with code scanning security tool like HP-Fortify. 32. DevOps Automation for Containers & Microservices	the list of services, it appears that Bank has VMware Tanzu platform. Is this the only k8s	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 17). All other terms and conditions shall be as per the RFP.
429	229	Annexure - S	Bill of Material format		

430	49	Appendix B Point 7	OEM or System integrator/ Authorized Partner of OEM should have experience of minimum five years in installation, integration, implementation and support involving multiple products/ solutions in IT projects like Core banking, Cash management platform, or Internet banking at Scheduled Commercial Banks in India	Is it to be read as "Core Banking or Cash management platform or Internet Banking"?	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 8). All other terms and conditions shall be as per the RFP.
431	80	2.2	Access to developer portal of vendor should be provided to bank to enable basic customizations/ tweaking of the available APIs.	<< Question Missing >>	No change in RFP terms
432	106	VI Helpdesk	24*7 support provided to customers with single touchpoint		Helpdesk for customers is one of the offerings that forms part of CMP solution offering to customers. The helpdesk will be handled by Operations team, operations team will redirect customers to application support resources in case there is technical query/ issue being faced by customer.
433	106	CHANNELS	Web portal with all functionalities	Is there a requirement to implement new web portal or expose APIs to the existing web portal	The requirement is solution should support both- separate web portal as well as APIs to existing web portal. There is Yono B authentication layer, after login all activity will happen in CMP portal
434	106	CHANNELS	<ul> <li>Mobile application for corporates to authorize payment transactions/ files</li> <li>Mobile application for corporates to place orders for cash/ cheque collections</li> <li>Mobile application for agencies to accept orders for cash/ cheque collections</li> </ul>	Is there a requirement to implement new Mobile app or expose APIs to the existing mobile app	YonoB mobile app which is managed separately shall act as front end for the CMP solution. However, end to end integration between Yono Business mobile app as front end and entire CMP backend system will be responsibility of the bidder.
435	108	Technical Expectations	The Bank may ask bidder to onboard and enter into agreement with such third parties directly.	Can this be elaborated on type of the agreement?	These could be future requirements if required by bank, agreements would be for engaging/ onboarding any fintech or third party to provide functionality enhancements.

436	110	Expectations	support during the period of the contract (2-	The contract is for 7 years. The 2 yrs warranty & 6.5 years onsite support comes to 8.5 years.	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 12). All other terms and conditions shall be as per the RFP.
437	110	Expectations	Perform version migration and security patch updates during the period of contract at no extra cost to the Bank. All patch update and patch management of the solution modules has to be deployed by the selected bidder after obtaining approval of the Bank.	-	Version migration refers to the requirement of migrating of the bidders solution from one version to another based on any requirement related to solution upgrade or downgrade.
438	113	5		Please clarify what is need at Operation center.	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 13). All other terms and conditions shall be as per the RFP.
439	113		Bidder to provide the 24*7*365/(366) support for Implementation, Integration, Maintenance, Administration, Onsite- Support and Licenses for Cash management application during contract period of 7 years.	Is 24X7X365 support expected at onsite?	Yes, support is required 24*7*365 onsite. Resources can work in shifts. Count of 30 resources mentioned is inclusive of shifts.

440	115	8	c) Service Provider should provide adequate onsite resources 24 * 7 * 365/(366) in the Bank's premises at GITC Mumbai. The onsite resources can also be required to be deployed at Hyderabad and/ or any other location in India as suggested by the Bank. The resources must be proficient in OS, Database, Middleware, Network and any Monitoring Tool like Dynatrace. Further, the service provider should have adequate resources locations to provide technical and operational support.	and above the application support mentioned in point 6 (AMC Term)?	No, this is the same point as application support mentioned in point 6 who can provide technical and operational support.
441	117	16	1.After integration and implementation of the proposed solution, the bidder shall be required to perform User Acceptance Test and demonstrate all the functionalities, required as per this RFP and contract document of the proposed solution.	Is the expectation for the bidder to perform UAT or support the UAT?	Bidder should support User acceptance testing.
442	117	16	2. On evaluation of the User Acceptance Test results and if required in view of the performance of the proposed solution, as observed during the User Acceptance Test, the Vendor shall provide necessary solution at his own cost thereof, to ensure the performance of the proposed solution is meeting the requirement, as envisaged in this document.	Is there expectation to execute performance testing?	Bank is currently using Jmeter for performance testing, bidder is required to provide enterprise support services and expertise and continue using Jmeter for conducting automated performance testing of solution provided. Bidder is required to conduct extensive performance testing before each product/CR release. Bidder may have to implement an environment for performance testing by bank UAT team, further it can be discussed at the time of implementation.
443	136	Appendix J	Payment Processing Failure: The application fails to process high-value or time-sensitive payments, causing significant financial losses or delays for the bank's customers.	Is there any definition of high value? Is there any definition of time-sensitive?	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 22). All other terms and conditions shall be as per the RFP.

444	138	Appendix J	In case of change requests, the classification of change request into minor change request will be made on a case to case basis. No payment will be made for these.	it accounted in the overall 2000 person	In case of change requests, the classification of change request into minor change request will be made on a case to case basis where development period is less than or equal to 5 man days . No payment will be made for these and these will not be accounted in the overall 2000 person days of customization effort. Penalty for minor change request KPIs will be applicable as per the RFP.
445	165	INTELLECTUAL PROPERTY RIGHTS	12.6 Service provider hereby grants the Bank a fully paid-up, irrevocable, unlimited, perpetual, exclusive license throughout the territory of India or abroad to access, replicate, modify and use Software licensed/developed including its upgraded versions available during the term of this Agreement by Service provider as part of this engagement, including all inventions, designs and trademarks embodied therein perpetually.	Is upgraded version is limited to the upgradation done in the Bank?	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 24). All other terms and conditions shall be as per the RFP. Kindly refer Warranty / amc terms as defined in the RFP.
446	223	Appendix ! - Detailed Technical scoring model- 2a	Number of banks in India where Payments module of cash management solution is implemented in last 5 years in India (Payments include paper based payments, electronic payments)	Can it be global implementation?	No change in RFP terms
447	224	Appendix ! - Detailed Technical scoring model- 2b	Number of banks where Collections module of cash management solution is implemented in last 5 years in India (Collections include paper based collections, electronic collections, virtual accounts, mandates)	Can it be global implementation?	No change in RFP terms
448	95		Solution should support the option of integration with banks existing BRE solution for consuming business rules.	Please provide us with the relevant list of interfaces with different existing systems (IPH, CBS, BRE, Corporate Client APIs/ Systems, Corporate Client ERP systems (SAP, other systems), Channels etc.), across Payments, Collections, Mandates, Govt, Dividend Warrants.	The high level solution architecture shared in the RFP covers the current integration requirements. The interfacing systems are also covered as part of technical requirements session. Further if any session is conducted by bank will be intimated to bidders

449	144	Appendix J-4	Penalty		Please refer to the Corrigendum II dated 05.09.2023 (Point No. 22). All other terms and conditions shall be as per the RFP.
450	146	Appendix J			Please refer to the Corrigendum II dated 05.09.2023 (Point No. 22). All other terms and conditions shall be as per the RFP.
451	115	Appendix E(8)	Helpdesk Requirements	Helpdesk setup (like Call receiving, call tracking , IVRS, toll free number etc)	Bank may use existing call center services or our Operations team may facilitate the Call receiving facility. However few resources may be required to be deployed with Operation team for immediate support for customer calls. It will be mutually decided at the time of implementation
452	115	Appendix E(8)	Helpdesk Requirements	Please clarify if the bank would provide the ITSM tool, (please provide the name).In case Vendor need to provide, please confirm	CRM tool will be used
453	115	Appendix E(8)	Helpdesk Requirements	We understand that the Resources required for Helpdesk are for L1 and Monitoring type of work only. As the L2, L3 resources are covered under 6(AMC)	
454	115	Appendix E (6)	Annual Maint (AMC) term		Please refer to the Corrigendum II dated 05.09.2023 (Point No. 21). All other terms and conditions shall be as per the RFP.
455	115	Appendix E (6)	Annual Maint (AMC) term		Please refer to the Corrigendum II dated 05.09.2023 (Point No. 21). All other terms and conditions shall be as per the RFP.

456	115	Appendix E (6)			Please refer to the Corrigendum II dated 05.09.2023 (Point No. 21). All other terms and conditions shall be as per the RFP.
457	115	Appendix E (6)			Please refer to the Corrigendum II dated 05.09.2023 (Point No. 21). All other terms and conditions shall be as per the RFP.
458	94	11.3		Please confirm if the bank has any APM tool (somewhere it says Dynatrace) or do the vendor need to bring the APM tool	Bidder to provide APM tool.
459	17	13. PERIOD OF BID VALIDITY AND VALIDITY OF PRICE OUOTED	calendar months from Bid submission date	9 calander months is large duration, consider changinit to 6 months or 180 day's from the bid submission date.	No change in RFP terms
460	25	26. SERVICES		Proposing to upgrade to higher version of the products as per OEM Release. Older version support will be continued provided OEM supports as per cut-off time of the product version.	No change in RFP terms
461	25	26. SERVICES	Provider free of cost and in a timely manner during warranty and AMC/ ATS/ S&S period.		No change in RFP terms
462	28	32. SUBCONTRACTING	As per scope of this RFP, sub-contracting is not permitted.	Consider allowing Sub-contracting with prior intimation to the Bank.	No change in RFP terms
463	33	40. LIQUIDATED DAMAGES	If the Service Provider fails to deliver product and/or perform any or all the Services within the stipulated time, schedule as specified in this	Kindly consider adding wording in this clause that Liquidated damages to be applied <b>only if</b>	No change in RFP terms

464	33	40. LIQUIDATED DAMAGES	If the Service Provider fails to deliver product and/or perform any or all the Services within the stipulated time, schedule as specified in this RFP/Agreement, the Bank may, without prejudice to its other remedies under the RFP/Agreement, and unless otherwise extension of time is agreed upon without the application of liquidated damages, deduct from the Project Cost, as liquidated damages a sum equivalent to 0.5% of total Project Cost for delay of each week or part thereof maximum up to 5% of total Project Cost. Once the maximum deduction is reached, the Bank may consider termination of the Agreement.	Recommending Liquidated damages deduct from the Project Cost, as liquidated damages a sum equivalent to 0.5% of the delayed deliverable cost of each week or part thereof maximum up to 5% of delayed deliverable cost.	No change in RFP terms
465	38	43. TERMINATION FOR DEFAULT	ii. In the event the Bank terminates the Contract in whole or in part for the breaches attributable to Service Provider, the Bank may procure, upon such terms and in such manner as it deems appropriate, software and Services similar to those undelivered, and subject to limitation of liability clause of this RFP Service Provider shall be liable to the Bank for any increase in cost for such similar Software Solution and/or Services.	Consider capping of increase in cost / step in cost s at 110% of the value of undelivered software solution and/or services.	No change in RFP terms
466	39	43. TERMINATION FOR DEFAULT	vi. During the transition phase, the existing Service Provider shall render all reasonable assistance to the new Service Provider within such period prescribed by the Bank, at no extra cost to the Bank,	Consider modifying the clause statement as "During the transition phase, the existing Service Provider shall render all reasonable assistance to the new Service Provider for a period of 1 month, at no extra cost to the Bank,"	No change in RFP terms
467	39	43. TERMINATION FOR DEFAULT	If existing Service Provider is breach of this obligation, they shall be liable for paying a penalty of 10% of the total Project Cost on demand to the Bank,	As service provider will be providing Transition services for a period mutually agreed with customer, transition penalty is not applicable to Service provider. Propose removal of the transition penalty.	No change in RFP terms
468	40	45. TERMINATION FOR INSOLVENCY	The Bank may, at any time, terminate the Contract by giving written notice to Service Provider, if Service Provider becomes Bankrupt or insolvent or any application for bankruptcy, insolvency or winding up has been filed against it by any person	Consider modifying the clause statement as "The Bank may, at any time, terminate the Contract by giving 30 days written notice to Service Provider,"	No change in RFP terms
469	110	Appendix-E Scope of Work and Payment Schedule - BROAD SCOPE TO BE COVERED	Provide ATS and facility management support during the period of the contract (2-year warranty + 6.5 years on site support).	Please clearify 6.5 years is incluspive of 2 years warranty?	Please refer to the Corrigendum II dated 05.09.2023. All other terms and conditions shall be as per the RFP.

470	121	Appendix-E Scope of Work and Payment Schedule - PAYMENT MILESTONES Appendix-J	License costs : Billing and payment in intervals of six months, license cost billing to start from date of first go-live of the application. The amount quoted in price bid for license cost to be pro-rated basis, from go-live date till end of contract All penalties (excluding penalties for liquidated	Consider modify payment terms for license cost as 100% payment on delivery of licenses to the Bank. Consider modifying the clasue as "All penalties	Please refer to the Corrigendum II dated 05.09.2023. All other terms and conditions shall be as per the RFP. No change in RFP terms
		SLA & PENALTIES - Penalties	damages and losses incurred by Bank on account of penalties levied by Government authorities) will be additive but total <b>penalty</b> will not exceed 20% of the total project cost.	(excluding penalties for liquidated damages and losses incurred by Bank on account of penalties levied by Government authorities) will be additive but total penalty will not exceed 5% of the total project cost."	
472	146	Appendix-J SLA & PENALTIES - 7. Managed Services KPIs	Managed services Performance slab Penalty 	Resource base penalties not accepted. Suggest to remove these resouce base penalties.	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 22). All other terms and conditions shall be as per the RFP.
473	146	Appendix-J SLA & PENALTIES - 7. Managed Services KPIs	Resource availability: No Resource will be relieved /transferred from the project without prior approval of Bank's respective department head. A penalty of INR 5,500/- per day resource rate for each resource relieved from project without prior approval will be applicable.	Resource base penalties not accepted. Suggest to remove these resouce base penalties.	No change in RFP terms
474	55	1.4.1 to 1.4.9	Agency management- adding details like name, code, agents' data, locations, billing etc along with provision to integrate with agencies system	Does bank have separate Agency Banking platform? What is the technology it is on / OEM vendor? Does it have APIs to expose for integration?	No, Bidder has to provide the Agency Management functionality as part of solution
475	54	1.2.1 to 1.2.7	Cash and cheque collections- direct deposition/ through agency- including guaranteed/ on realisation/ deferred credits/ consolidated credits	Does this also need to be on Microservices since most of the physical instruments are going down in volumes	Yes
476		2.1.3	transfers), BBPS, APBS, prepaid cards and international payments/ cross border remittances including any new electronic payments mode (such as CBDCs/ digital currency)	Does bank do these products today? prepaid cards and international payments/ cross border remittances including any new electronic payments mode (such as CBDCs/ digital currency). What are the use cases?	Yes, bank uses NEFT, RTGS, IMPS, UPI, NACH, Direct debit/ credit (SBI to SBI transfers), BBPS, APBS, prepaid cards at present. CBDC is future requirement may be required to be implemented.
477	58	2.2.7	It should support single Cheque format and multiple cheque format / size and CTS compliance. Integration with CTS for clearing cheques.	Can we assume bank has cheque scanning, inbound cheque clearing integrations - from the Payment Hub?	This requirement is of Artwork for payments, inbound cheques are part of Collections

478	58	2.2.12	System to have advance feature to select signature printing mechanism on cheques as per the rule (by amount, mode of operation etc.) set by the bank and the client	Does bank give this provision to the Corporate as well?	Yes
479	59	2.2.14	Cheque/DD Dispatch Management – Maintenance Courier Details, Covering Letter Generation, Dispatch Tracking Reference Number capture.	Does bank have integratoin to courier agencies right now? Is this expected in the product?	Not integrated but Maintenance of details is required for tracking and Letter generation
480	59	2.3.9	DW Artwork parameterized	Does bank have any DMS platform to integrate where the templates for these are maintained?	No it should be part of solution offered
481	60	2.5.4	System should support payment initiation through web portal, SFTP, H2H API banking		<ul> <li>"1. For CBS transaction posting, EIS layer will be API Gateway</li> <li>2. For Yono-B, there is API Gateway for login purpose only.</li> <li>3. For functionalities and services within CMP, Bidder should provide API Gateway</li> <li>4. Third Party Integration including CMP clients, Fintechs, Open Banking platforms like ONDC, CBDC, etc. should be provided by the Bidder. "</li> <li>Bank is expecting the H2H to be part of solution offered</li> </ul>
482	66	5.1.4, 5.1.3	Automated extraction/ capture of data from Invoices/ PO/ credit / debit notes through embedded ML	Does bank accept scanned physical copies of Invoices, 5.1.3 says specifically uploads will be expected in a specific format. Will bank dictate the format if so?	This is a future requirement. Ask is to the invoice details through ML. As this is a future requirement Format need to be devised in discussion with BU and Operations team
483	75	6.9.1, 6.9.2	Grievance redressal (ticketing mechanism) to raise and track ticket along with dashboards	Should we be integrating to bank's existing Grievance Redressal Mechanism (say CRM)? Same for AI based chatbot?	CRM integration will be required for end to end tickets management. Bidder should provide chatbot for integrating with proposed CMP solution.
484	NA	NA	General	Can bank give total number of customers by customer segment? What is the expected timelines for migration of customers to new platform?	No of customers are already mentioned in RFP under SCOPE of WORK Migration timelines can be discussed at the time of Implementation.
485	NA	NA	General	What is the total volume of data to be migrated - will this cover the historic data back to how many years?	Around ~100 TB
486	NA	NA	General	Will bank provide middleware for integrating with backend systems or is bidder expected to provide sizing for the same?	<ol> <li>For CBS transaction posting, EIS layer will be API Gateway</li> <li>For Yono-B, there is API Gateway for login purpose only.</li> <li>For functionalities and services within CMP, Bidder should provide API Gateway</li> <li>Third Party Integration including CMP clients, Fintechs, Open Banking platforms like ONDC, CBDC, etc. should be provided by the Bidder.</li> </ol>

487	NA	NA	General	Is bidder expected to create a native mobile app or will bank's existing mobile app be used to enable the functionality?	YonoB mobile app which is managed separately shall act as front end for the CMP solution. However, end to end integration between Yono Business mobile app as front end and entire CMP backend system will be responsibility of the bidder.
488	NA	NA	General	What are the modes through which tickets would be received by the Helpdesk team?	Bank's CRM integration will be required for end to end tickets management.
489	54		Cash collected for the corporate is credited into the customer's account at the end-of-day or as per credit arrangement e.g., Day-0,1 (in case of vaulting arrangement)	What is the expectation from the appliation.	For vaulting, CMP solution should be consuming application for Cash collection MIS shared by agency either through API integration/ chron job etc. MIS data will be pushed by agency and consumed by Bank. Based on MIS, credit should happen to customer a/c and debit to BGL a/c on T+0 basis. On T+1, BGL reconciliation to be done.
490	55	Collections/1.5.1	Consolidated Credit, Credit based on some criteria e.g. sweeping funds collected to different accounts as per the VAN parameter defined by clients	Clarification: Kindly elaborate on the "credit based on some criteria", if possible with a business use case	Consolidated credit can be offered to the Corporates opting for a single credit into their collection with the funds collected through Collection Module. Customized MIS with transaction details will be provided which can be integrated with their ERP for auto reconciliation. Brief details of these functionalities are as under: Consolidated Credit: Suitable for the Clients opt to receive a single credit in their collection account based on the criteria like a) instrument types (SBI Cheques, Other bank cheques) b) Branch-wise, c) Day-wise, or d) any other parameter of the VAN as furnished by the corporate etc
491	55	Collections/1.5.2	Maintenance of client-wise data for validation prior to processing the transactions. Data Validation is to be done for single or multiple criteria like amount, CBS account number or combination of them against data maintained for each client.	Clarification: Kindly elaborate on the validations reqiured, if possible with a business use case.	In VAN product, the amount collected and deposited by agencies against the VAN is credited to Corporate account, some corporates require validation on parameters like amount, Long VAN, before transferring the funds.
492	55	Collections/1.3.3	System should support user wise limit (fixed amount or percentage basis) for credit to client. It should also allow authorization of transaction depending on funds availability	Kindly clarify this requirement with the help of examples.	System should allow VAN wise limit (fixed amount or percentage basis) for credit into the VAN and also validation of amount to be done before credit to VAN.

493	56	Collections/1.5.14	Digicode based collection for both cash & cheque	based collections	Users of digicode: Digicode based collections is used by agencies, dealers of the corporate through digidealer application. Dealer represents corporate's locations (e.g. franchisees, outlets, dealers). Digidealer application Presently Bank has Digi Dealer Mobile Application for Cash and cheque deposit solution to the Corporate and their dealers. It facilitates Depositor (Direct/Agency Based) to deposit Cash and cheque by using Cash Collections and Cheque Collections options. Using this app, dealers can generate Digi Code and deposit Cash/cheque directly in SBI branches or take the assistance of an agency for deposition. Digicode is a unique reference number that represents deposit request and transaction. User can download the Mobile App (Yono Business) from the play store and use mobile number for registration under the "CMP Dealer/Agents" tab and start using immediately after receiving MPIN.
494	56	Collections/1.5.15	API based collection should be supported	As API based collections are in nature not device driven, please clarify the need the for the same on customer online and mobile banking platforms?	Customer web portal and mobile banking platform should support reporting of electronic credit transactions in accounts that have been executed through API 1. Validation of VAN via API 2. MIS sent via API 3. Uploading/ updation of dealer master
495	56	Collections/1.5.7	Standard MIS for collection / return / adjustment in all the desired formats like excel, text, pdf, MT940 ,MT942 ,csv ,xml, Power Jyoti MIS (CBS product) with provision for customizing as per corporate's ERP desired format	Please explain the MT940, MT942 requirement in the case of collections.	MT940/942 are standard bank account statements formats, requirement is to get MIS in similar format for collections

496	57	Electronic Payments / 2.1.5	Merchant payment with Merchant per approved transaction limit facility – setting of transaction limit for merchant website where payments can be made in single session i.e. without maker checker process	Kindly elaborate this workflow with the help of an illustration.	What is a Merchant Payment Limit? § Merchant Pre-Approved Transaction (MPAT) Limit is a transaction limit (maximum amount which can be paid online at merchant website) set by maker and checker of a corporate in advance before making merchant payments. Actual payment can take place only if sufficient balance is available in the account. § Once MPAT is set, it will be valid up to maximum 10 days for payment. § By creating a Merchant Payment Limit, payments of utility bills/taxes can be made at merchant websites in a single session (without maker checker process) up to the balance available in the Merchant Payment Limit. Since the limit is already pre-approved by the authorizer, there will be no need for multiple users to login and authorize the merchant transactions. Once MPAT limit is set, the authorizer of MPAT Limit can initiate payment directly in a single step by visiting the merchant website. Corporate can choose one of below MPAT limit types § Generic Limit: It is a common pooled limit amount which can be used for payment to any of the merchant added by corporate. This can be used when corporate does not want to setup MPAT limit for each merchant. § Merchant Specific Limit : This can be used when corporate wants to
					Corporate can choose one of below MPAT limit types § Generic Limit: It is a common pooled limit amount which can be used for payment to any of the merchant added by corporate. This can be used when corporate does not want to setup MPAT limit for each merchant. §
497	61	Electronic Payments / 25.12	Should support dedupe check for payments at file level, account level and individual transaction level with an option to disable the functionality	Kindly elaborate on the meaning of "dedupe" check?	Dedupe implies duplication check at file, record level for a field/ combination of fields e.g. payment reference numbers, date, unique reference number of clients etc.

498	61	/ 25.19	System should support addition, management, deletion of direct debit with options for authorization, dealer verification and pooling branch location	Kindly elaborate on this requirement for better understanding with the help of examples.	Direct Debit – product features and process flow. } DDEBIT functionality is applicable for Vistaar Corporate only. } The Transactions are file based and intra bank only. } In Direct Debit, the amount is debited from Dealers account and credited to Supplier (Corporate) Account. } Roles involved for the products- Regulator, Administrator, Uploader, DDebit user and Branch users. } Corporate Regulator will define the corporate profile for DD facility viz, Authorization, Dealer validation, mapping Admin to pooling accounts, location, File configuration, Dealer validation details etc., } Branch will approve the corporate request and mapping the commission account details. } Admin Creates a Ddebit user and Defines Rules for Ddebit transaction } Branch maker will map the dealers to suppliers and define the dealer code, threshold amount, validity period etc., and the same details will be approves the Dealer } Uploader Uploads the Ddebit file and transaction file will be processed depends upon file authorization type defined by the Regulator.
499	65	Other Mandate Requirement / 3.3.10	Configuration of Auto Settlement of Investments (MF/NPS) (timely debit and report to SEBI/other agencies) for transactions processed.	Kindly elaborate on this requirement with the help of examples.	One use case is explained below for mutual funds: CMP solution should support automated transfer of funds collected from investor a/c of mutual fund broking companies and transfer to ICCL a/c. MIS also needs to be shared with ICCL in time bound manner. SFTP integration with ICCL will be required.
500		Balance & Transaction Reporting / 6.1.3	Account summary and Statement request, view and download - (current/savings/time deposits/loan/CC/OD/ credit cards)	For purposes of Balance & Transaction Reporting on Credit Cards – will the source of data be a separate Card Management system or would it be the Core Banking system?	The source of data will be separate card management system, no involvement of core banking system.
501	-	Receivables Management/5.3.1		We assume the email link will be sent to onboarded customers/payers.	Email link will be sent to remitters of corporates

502	69	Balance & Transaction Reporting / 6.1.26	System should support customization of reports generated by CBS such as MT940, MT942, E9 statements, Power Jyoti reports, bank statements etc	Kindly elaborate on what are Power Jyoti reports.	<ul> <li>"Powerjyoti is Cash collection product of CBS, application need to: <ul> <li>a. onboard the customer in CMP application</li> <li>b. customise the report received from CBS and provide</li> <li>MIS as per customer need. As per MIS sent by application</li> <li>c. Billing to be done as per other collection products."</li> </ul> </li> <li>1. onboard the customer in CMP application</li> <li>2. customise the report received from CBS and provide MIS as per customer need. As per MIS sent by application</li> <li>3. Billing to be done as per other collection products.</li> </ul>
503	71	Onboarding / 6.3.17	Common customer ID mapping for N number of Products	Customer ID mapping for N number of products) with the help of examples	One customer could have taken multiple products (e.g. e-payments, mandates, paper based collections etc). This requirement talks about mapping of customer ID with multiple products availed at the time of onboarding.
504	71	Onboarding / 6.3.18	Accounts	Kindly elaborate on the requirement (Single customer ID mapping for N number of accounts) with the help of examples	One customer could have taken multiple accounts. This requirement talks about mapping of customer ID with multiple accounts at the time of onboarding.
505	76	Other requirements / 6.11.4	The application should have the capability to provide integrated nodal account for e commerce entities with collection and payment services.	Kindly clarify this requirement with the help of examples.	By providing facility for nodal account, Bank refers enabling CMS services to e-Commerce merchants acting as intermediaries and connecting customers to vendors. Bank collect money online from customers on behalf of vendors. It safeguards the interest of customers and vendors so that payments are collected, processed and payouts are done to relevant vendors on completion of cycle/ fulfilment of agreement clauses
506	76	Other requirements / 6.11.5	The solution should provide readily available Fin-Tech On-Boarding facility with minimum configuration.	Kindly clarify this requirement with the help of examples.	The application should have open APIs and should be configurable to integrate with relevant Fintech application for enhancement of functionalities. There are integrations required with ERP solutions/ neobanking platforms, hence fintech onboarding is required.
507	76	Government Transactions/7.2.5		We read this requirement as the ability to generate an account statement for transactions within a Govt. Account. Kindly clarify if our understanding is incorrerct	Scroll is MIS of Transactions done in a day for govt and not the account statement.
508	76	Government Transactions/7.1.3	Accounts should be supported	Please elaborate on the BGL accounts process. We understand that the payments are funded by the bank, Govt. re-imburses the same post payment success. Clarification: Are the BGL accounts funded - either through funds or OD/Loan limits? If not, can the process be changed to funding the BGL	BGL a/c is notional account of bank, funding of BGL account for government is out of scope for CMP solution.

509	80	Architecture/1.15	The Solution Infrastructure should be sized	Kindly indicate:	Total no of accounts:
			based on the banks current and future growth.	- Number of corporate accounts that will be	
			Following parameters of current data can be	onbaorded on proposed Cash Mgmt. For	1.6 crore accounts.
			considered for the same. No. of Active Users:	example, if the bank has 100 corporate	25% YOY growth is expected by business.
			45,00,000 No. of concurrent users: ~5000	customers, and each corporate has 5 accounts,	2570 TOT Browth is expected by busiless.
			Financial Transactions:	the number of accounts will be 5000	Tables (MANLES by second date
			Volume per year: ~330 Cr Peak transactions per	<ul> <li>Number of virtual accounts to be issued</li> </ul>	Total no of VAN to be provided:
			DAY: ~7 Crore. No. of records in one file:	<ul> <li>Number of invoices that will be reconciled</li> </ul>	
			1,00,000 transactions No. of records in one API	using teh application for virtual accounts	~3.6 crore long virtual accounts numbers (VAN) at present.
			request (in case of batch): 100 transactions.		25% YOY growth is expected by business.
			No. of records in one file through API: 50,000		
			transactions Module wise details for the above		Number of Invoices will be approx.: 1,00,000 invoices per month per
			would also be provided for designing services		corporate. 25% YOY growth is expected by business.
			around it. Note:		
			• A Year-on-year growth of 25% is expected in		
			the above numbers.		
			· These parameters mentioned above should		
			not be linked to license cost. License to be		
540	100	Scoring for	priced on perpetual basis. Description	Request you to please add the below	
510	100	Functional	Scoring (as % of point)	classifications as well:	No change in RFP terms
		Requirements	Required feature/ functionality is available out	- Not Supported	
		Requirements	of the box (OOTB)	- Partially Supported	
			A (Available out of the box) = $100\%$		
			Required feature/ functionality can be made		
			available with customization within 6 months		
			from date of PO		
			C1 (Customization within 6 months) = 75%		
			Required feature/ functionality can be made		
			available with customization within 12 months		
			from date of PO		
			C2 (Customization within 12 months) = 50%		
1			Required feature/ functionality can be made		
			available with customization within 18 months		
1			from date of PO		
			C3 (Customization within 18 months) = 25%		

511	121	Payment Milestones	Billing and payment in intervals of six months, license cost billing to start from date of first go- live of the application. The amount quoted in price bid for license cost to be pro-rated basis, from go-live date till end of contract.		Please refer to the Corrigendum II dated 05.09.2023 (Point No. 18). All other terms and conditions shall be as per the RFP.
512	165	INTELLECTUAL PROPERTY RIGHTS/12.6	Service provider hereby grants the Bank a fully paid-up, irrevocable, unlimited, perpetual, exclusive license throughout the territory of India or abroad to access, replicate, modify and use Software licensed/developed including its upgraded versions available during the term of this Agreement by Service provider as part of this engagement, including all inventions, designs and trademarks embodied therein perpetually.	Subscriprtion fees for term of 5 years. The license can be renewed for an additional term	
513	2	Schedule of Events/ 8. Last date and time for Bid submission	Upto 5:00 pm on 07/09/2023		Please refer to the Corrigendum II dated 05.09.2023 (Point No. 1 & 2). All other terms and conditions shall be as per the RFP.
514		RFP Submission date	RFP submission 07th September 2023	Request the bank to consider extending the	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 1 & 2). All other terms and conditions shall be as per the RFP.

515	Appendix-E – Scope of Work and Payment Schedule – Broad Scope to be Covered (Page 111)	• IBM requests modification to reflect: (i) that IBM will comply with laws applicable to IBM as an information technology services provider, (ii) that all practices and systems required for data security must be discussed by SBI and IBM at time of execution of the contract and pre-agreed by IBM and SBI in the agreement, and (iii) deletion of the indemnity, although IBM agrees to be responsible and liable for data security breaches attributable to it as per the terms of the mutually agreed contract.	No change in RFP terms.
516	Appendix-K – Service Level Agreement Clause 4.2.F: Applicable Laws	• IBM clarifies that for purposes of this Contract, the 'Applicable Laws' to it shall be those that it is required to comply with in capacity of an Information Technology Services provider.	No change in RFP terms.
517	Appendix-K – Service Level Agreement Clause 6: General Indemnity	• While IBM is willing to accept the indemnity obligations stated herein, it's position is however dependent on SBI agreeing to limit the indemnity to third party claims, exclude IBM from any responsibility for third party products, permitting payment of only court awarded damages and allowing IBM to maintain defence and control of the claim.	No change in RFP terms.
518	Appendix-K – Service Level Agreement Clause 12.6: Intellectual Property Rights And Part-I – Clause 39 – Intellectual Property	• IBM may only grant Bidder ownership for copyright in work of authorship. Therefore, the Bidder requests for the following amendments: -	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 23). All other terms and conditions shall be as per the RFP.

519	Rights and Ownership	Service Provider shall grant the Bank a fully	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 23).
515		paid-up, irrevocable, non-exclusive,	All other terms and conditions shall be as per the RFP.
		worldwide, license to use, execute,	an other terms and conditions shall be as per the Kirt.
		reproduce, display, perform, sublicense,	
		distribute and prepare derivative works of	
		work made for hire. unlimited, perpetual	
		license throughout the territory of India or	
		abroad to access, replicate and use software-	
		provided by Service Provider, including all	
		inventions, designs and marks embodied	
		therein perpetually. The source code, object-	
		code, executable code and compilation	
		procedures of the Technology Solution	
		Copyright in works of authorship made	
		under this agreement are the proprietary	
		property of the Bank and as such Service	
		Provider shall make them available to the	
		Bank after successful User Acceptance	
		Testing. Service Provider agrees that the	
		Bank owns the entire right, title and interest	
		to any inventions, designs, discoveries,	
		writings and copyright in works of	
		authorship that the Service Provider	
		develops under this agreement. including all-	
		Intellectual Property Rights, copyrights. Any	
		work made under this agreement shall be-	
		deemed to be 'work made for hire' under-	
		any Indian/U.S. or any other applicable-	
520	4	IBM retains an irrevocable, nonexclusive,	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 23).
520		worldwide, paid-up license to use, execute,	All other terms and conditions shall be as per the RFP.
		reproduce, display, perform, sublicense,	All other terms and conditions shall be as per the KIP.
		distribute, and prepare derivative works of	
		the Deliverables.	
521	4	• It is also clarified that passing of title in	Please refer to the Corrigendum II dated 05.09.2023 (Point No. 23).
521		• It is also clarified that passing of the in work made for hire to SBI shall only pass,	All other terms and conditions shall be as per the RFP.
		upon due payment for the same being made.	All other terms and conditions shall be as per the KFP.
		upon due payment for the same being made.	

522	Appendix-K – Service Level Agreement Clause 18: Termination	• IBM wishes to clarifies that it shall also have an equal right to terminate for default by the SBI. It wishes to clarify that non- payment/ late payment is a material breach, which gives IBM the right to terminate. SBI should specifically agree that it shall pay for all Services and products delivered until the effective date of Termination, including payment for software licenses delivered. Bank will pay for the licenses for any reason other than termination too, such as if there is a solution change and the licenses are no longer required.	No change in RFP terms
523		• The Service Provider clarifies that it shall remain liable to the Bank only if undelivered portion of the Services is procured from a vendor of similar market repute and technical capabilities.	
524		• SBI has a right to terminate for convenience by giving 90 days' notice only after completion of half of the total Contract period (inc. notice period). SBI should specifically agree that it shall pay for all Services and products delivered until the effective date of Termination, including payment for software licenses delivered. Bank will pay for the licenses for any reason other than termination too, such as if there is a solution change and the licenses are no longer required.	No change in RFP terms

525	Appendix-K – Service Level Agreement Clause 19: POWERS TO VARY OR OMIT WORK	<ul> <li>19.1 No alterations, amendments, omissions, additions, suspensions or variations of the work (hereinafter referred to as variation) under the Agreement shall be made by either Party, unless mutually agreed via the Change Control Process. <u>Service</u> provider except as directed in writing by. <u>Bank</u>. The Bank Parties shall have full powers, subject to the provision herein after contained, from time to time during the execution of the Agreement, by mutual agreement via the Change Control Process notice in writing to instruct Service Providerto the Agreement. Service Provider to the Agreement documents. If any suggested variations would, in the opinion of Service Provider, if carried out, prevent them from fulfilling any of their obligations under the Agreement, they shall notify the Bank, thereof, in writing with</li> </ul>	
		reasons for holding such opinion and Bank shall instruct Service Provider to make such other modified variation without prejudice to the Agreement. Service Provider shall carry out such variations and be bound by the	
526	Appendix-K – Service Level Agreement Clause 21: Limitation of Liability	• IBM clarifies that loss of goodwill/reputation is also an indirect loss and thereby excluded.	No change in RFP terms
527		• IBM does not agree to unlimited liability for gross negligence or willful misconduct. However, we are willing to agree to uncapped liability if the definitions provided in the contract are modified as follows:	No change in RFP terms

528	failure reckles	e to act by a party which was in ess disregard of or gross indifference to	No change in RFP terms
		bligation of the party under this	
		ement and which	
		s personal injury, damage to	
		personal safety, real property, harmful equences to the other party, which such	
		knew, or would have known if it was	
		g as a reasonable person, would result	
		such act or failure to act for which	
		Party is legally liable.	
		ithstanding, Gross Negligence shall not	
		de any action taken in good faith.	
		, ,	
529	- W/i1	ilful Misconduct" means any act or	No change in RFP terms
525		e to act with an intentional disregard of	
		rovision of this Agreement, which a	
		knew or should have known if it was	
		g as a reasonable person, which would	
		in personal injury, damage to life,	
		nal safety, real property <del>, harmful</del>	
	-	equences to the other party, but shall	
		clude any error of judgment or mistake	
	made i	in good faith.	
530	• IB	BM can agree to uncapped liability for	No change in RFP terms
		dentiality obligations as follows:	
	damag	ge(s) occasioned due to misuse or	
		propriation of the Confidential	
		nation for the Service Provider's	
		it by Service Provider for breach of-	
	Confid	dentiality Obligations.	

531				• IBM clarifies that damages occasioned because of 'Regulatory or statutory fines imposed by a Government or Regulatory agency for non-compliance of statutory or regulatory guidelines applicable to the Bank, provided such guidelines were brought to the notice of Service Provider', shall not be outside the limits of liability. Instead, the proposed deviation is: Regulatory or statutory fines imposed by a government or Regulatory agency for non-compliance of statutory or regulatory guidelines applicable to Service Provider_the Bank, provided such guidelines were brought to the notice of Service Provider.	No change in RFP terms
532			Appendix-O – Integrity Pact	<ul> <li>Section 5.1(iv) – IBM requests deletion of the requirement relating to recovery of sums already paid at an interest rate of 2% higher than LIBOR.</li> </ul>	No change in RFP terms
533				<ul> <li>Section 6 – IBM requests deletion of this clause as a similar system or sub-system is not possible to provide. Every project is different and has different complications.</li> <li>IBM is providing custom built solution and therefore, to compare this solution with any other solutions provided to other government institutions may not be practical.</li> </ul>	No change in RFP terms
534				• Section 8 – IBM requests that only those documents that are relevant to the Services should be examined as part of examinations under this section.	No change in RFP terms
535				In earlier RFPs, these issues have been addressed by way of a cover letter with SBI.	No change in RFP terms
536	86	6.7		What is the bank IS policy?	The details will be shared with successful bidder
537	90		Security	Does service provider has to procure AD?	Solution offered to be integrated with Banks's AD services.
538	90	10.8	Security	What is existing password policy and product has to follow it?	The details will be shared with successful bidder

539	91	10.27	Security	Please specify the level of authorization	The details will be shared with successful bidder
540				Could you provide an estimated timeline for	The details will be shared with successful bidder
				the investigation and forensic audit	
				process? Are there any potential cost	
				implications for the Service Provider in case	
	155	2	Scope of Work	of an investigation?	
541					The details will be shared with successful bidder
				What specific processes or protocols	
				should the Service Provider follow when	
				facilitating and/or handing over the Device	
				for investigation and forensic audit? Are	
	155	2	Coope of Work	there any compliance standards to adhere	
5.42	155	2	Scope of Work	to during this process?	The density of the shared of the second of the second states.
542				Is there a maximum timeframe within which	The details will be shared with successful bidder
				the Service Provider should facilitate the	
	155	2	Scope of Work	handover for investigation upon request?	
543	155	2		Could you provide details on the industry	The details will be shared with successful bidder
545				standards or best practices that the Service	The details will be shared with successful bluder
				Provider needs to meet to ensure effective	
				protection against unauthorized access,	
				malware, and threats during remote	
	155	2.1.6	Scope of Work	access?	
544		-			The details will be shared with successful bidder
				What processes or technologies does the	The details will be shared with successful blader
				Bank expect the Service Provider to	
	155	2.1.6	Scope of Work	implement to achieve network protection?	
545					The details will be shared with successful bidder
				Are there any specific tools or	
				methodologies the Service Provider should	
				use to verify and certify that the software	
	158	4.2	LIABILITIES/OBLIGATION	solution is free from vulnerabilities?	
546				Is there a regular reporting or assessment	The details will be shared with successful bidder
	/			schedule for the software solution's	
	158	4.2	LIABILITIES/OBLIGATION	vulnerability status?	
547				Can you share the recommended approach	The details will be shared with successful bidder
				or tools for filtering phishing, spamming,	
				and overflow attacks? What level of effort is	
	450	4.0		expected to maintain these filters on a	
	158	4.2	LIABILITIES/OBLIGATION	continuous basis?158 Are there any specific compliance	
548				standards or guidelines that the filtering	The details will be shared with successful bidder
	158	10	LIABILITIES/OBLIGATION	measures should adhere to?	
549	100	4.2			The details will be shared with successful bidder
549				Is there a requirement for real-time	The details will be shared with successful bidder
				response to such attacks, and if so, what is	
	158	4 2	LIABILITIES/OBLIGATION	the expected timeframe for mitigation?	
<u> </u>	150	4.2			

successful bidder
agents Information Socurity costion
nents - Information Security section.
successful bidder
ever, solution should have capability
at Bank level.
n II dated 05.09.2023 (Point No. 23).
shall be as per the RFP.
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every generic and not required at this