## **Replies to the Pre-Bid Queries**



Sr. No.	RFP Reference Page No.	RFP Clause No	Existing Clause Details	Clarification sought	NABSanrakshan's Response
1	191	Annexure XVIII – Scope of Work	Scope of Work	Details of following required 1)Process Map with activity workflow. 2)Textual details of activity flow in each process. 3)AS-IS process flow of existing system. 4) Is Functional Requirement Specification available for the proposed system?	Please refer to the scope of work in the RFP. Details will be shared with selected bidder.
2	62	11.13.1	Service Provider will provide an undertaking to comply with the provisions of the Information Security Policy of NABSanrakshan, which shall be provided to the successful Service Provider.	Details of security compliance/provision required.	Details will be shared with selected bidder.
3	202	14	14. Data Migration	Current Database details with estimated sizes of data and total number of tables, fields and rows?	Current size of data is approximately 500 GB
4	202	12	Bidder needs to consume API of Banks / ELI, Ministry, third party, agencies etc. but not limited to, Bidder need to ensure the end-to-end integration of the same as a part of scope of this RFP at no additional cost to Company.	Number of ELI/External-agency for which end to end integration is required? Is API structure is same or it can vary?	Each scheme has separate set of ELIs. Detailed list will be shared with selected bidder. API structure shall be discussed with selected bidder
5	200	11	4. The bidder shall design the predefined reports in addition to customized dynamic reports generator as per NABSanrakshan's requirement.	Expected number of predefined reports?	Reporting framework is required wherein adhoc reports can be generated by NABSanrakshan users or support staff without involvement of development team. In addition to this NABSanrakshan would require fix set of reports /document outputs / Printables Documents. Detailed process will be shared with selected bidder.
6	191	Annexure XVIII – Scope of Work	Annexure XVIII – Scope of Work 1. User Maintenance (Management) module	Does User management is for Nabard employees or/and for external ELIS employees (Users)	User management is required for ELIs and NABSanrakshan users. Detailed process will be shared with selected bidder.
7	192	3	3. Trust/ Scheme Management	Is multiple products available unders the schemes mentioned. If yes, please specify number of product scheme wise?	Multiple schemes can be run under a single Trust. Number of schemes under each Trust can change depending on GoI interventions.
8	203	15	viii. The CGMS solution must exhibit platform responsiveness, ensuring optimal performance across various devices such as mobile phones, tablets, iPads, and laptops.	Which all features required to be made available on mobile phone/tablets? Do we need to provide mobile app or webbased access on mobile phone or seperate application is required for mobile phone/tablet.	It should have functionality of viewing all forms and MIS of Portal. Mobile app need to be provided separately.
9	213	Application Deployment Requirements 6. h	The software shall include a module for a recovery through suit filing and legal action.	Is Legal suit managment required? If, yes details.	Yes, this will be part of claim settlement and recovery module. Detailed process will be shared with selected bidder.
10	209	b (Application Deployment Requirements)	Bidder shall submit hardware requirement for both DC and DR in Technical Bid	Is bidder required to provide only the Hardware requiremet or also need to provide the Hardware Infrastructure? Will Hosing infrasture provided by NABSanrakshan and who will bear the cost of Hosting?	This is not applicable, as application will be hosted on cloud. Bidder shall manage all operations related to hosting of application and its management on cloud.
11	208	11	The bidder is required to thoroughly comprehend the business processes.	Can bidder interact with NABSanrakshan stakeholder/ Officials for understanding of the existing business process before submission of the bid?	This has already been covered in the pre-bid meeting
12	209	Application Deployment Requirements. B	Bidder shall submit hardware requirement for both DC and DR in Technical Bid	Is hardware infrastruture requirement of DR site will be same as DC site?	Application shall be hosted on Cloud.
13	202	14	14. Data Migration	Is there any Hindi or Indian language data in existing system in any non-uncode formats? Does that need to be converted to Unicode?	English language only
14	191	XVIII	XVIII. Scope of work	Is the new software expected to have multilingual interface and support for Indian language Data? If yes, Which all languages?	English language for central government schemes and vernacular language may be required for state government scheme

15	208	10	10. The scope outlined	The para says, the scope can change over the period of development and golive, will there be provision for change of timelines and cost if there is any deviation? How much deviation do you expect in final requirements in percentage of current scope. What will be the cost implication if the deviation is more than say 5-10%?	Scheme updation is dependent on several factors, advisory from GoI, RBI, NABARD/ other regulators etc. Frequency/ percentage of deviation can not be defined.
16	208	10	10. The scope outlined	Is there any existing documentation available like SOPs, Manuals, etc. of the business being run and will they be shared as part of the requirement for better understanding by the vendor?	Yes. Further detailed business requirements/ SoPs will be shared with the selected vendor
17	202	14	14. Data Migration	Is the existing DB documented and will the same be made available for accurate migration?	Yes and details will be shared with selected bidder.
18	202	14	14. Data Migration	. Is there any business logic implemented as triggers/procedures/queries/functions in current DB?	Yes. Business validations implemented
19	208	10	10. The scope outlined	Will there be any signoff of the SRS by the NABSanrakshan?	Yes
20	208	11	11.gap analysis	Will it have any specific gap analysis deliverable? Any specific list of the deliverable documents like SRS, Architecture Design, Use Manual, etc?	This needs to be undertaken by successful bidder.
21	202	14	14. Data Migration	Are there any documents which also to be migrated as part of the data migration? What is the number of docs, format and size in gb?	Yes. Possible Formats ( not restricted to )PDF, JPG, PNG, JPEG Size will be approximately 500 GB.
22	191	Annexure XVIII – Scope of Work	Annexure XVIII – Scope of Work 1. User Maintenance (Management) module	Is their any travel outside Mumbai?	No
23	196	11	11. Provision for Payment Gateway for the Trust	Is their any payment gateway used in existing system?	No
24	209	12	Bidder must supply licences for OS, Middleware and DB required for system, all such component should have valid direct OEM support during the entire project period.	Will this cost be part of the Bid cost or Bidder shall aquire it on behalf of NABSanrakshan where NABSanrakshan will pay on actuals?	Licences need to be acquired in name of NABSanrakshan and need to be included in commercial bid
25	210		All database licenses for UAT / PROD will be provided by the bidder or the bidder shall procure all licenses in NABSanrakshan name and Licensing of OS, Middleware, Database	Can Opensource Software be used for Project development? Can we share bill of material after SRS sign-Off?	Opensource Software having direct OEM support can be used for project development. Bill not to be shared
26	102	ANNEXURE V – Commercial Bid	Cost for Development, Execution and Support of Credit Guarantee Scheme for State of Kerala	Why this scheme costing kept separate from other three schemes?	Details will be shared with selected bidder.
27	192-193	3. Trust/ Scheme Management	<ol> <li>Credit Guarantee Fund Trust for Farmer Producer Organisation (CGFTFPO) [Credit Guarantee Scheme for FPO Financing (CGSTPO)]</li> <li>Credit Guarantee Fund Trust for Animal Husbandry and Dairying (CGFTAHD) [Credit Guarantee Scheme for Animal Husbandry and Dairying (CGSAHD)]</li> <li>Credit Guarantee Scheme under Fisheries Infrastructure Development Centre</li> <li>Credit Guarantee Scheme under KERA project for Kerala</li> </ol>	On website(https://www.nabsanrakshan.org/) information is available for only CGSFPO and CGFTAHD. Information for remaininig two schemes is not available. Please provide the same.	Other two schemes are in the process of being onboarded under the Management of NABSanrakshan. Detailed guidelines will be uplaoded shortly.
28	195	7.4	Generation of Receipt Voucher and Develop a program to Integrate with core accounting systems of Trust/s (Presently Tally / Future it may upgrade to some ERP system).	Do the proposed system required to have separtate accounting module or it will be integrated with the Tally(Core Accounting System of trust)? If Integration API and support from the vendor who is maintaining the current Tally system will be provided?	Presently integration is expected with Tally. Accounting software to be considered in future and integration may be done.
29	46-47	Payment Terms	I Signing of the Contract by the Bidder and submission of Performance Bank Guarantee 10%	Is their any waiver for government organisation for Performance Bank Guarantee?	No
30	191	Annexure XVIII	Scope of work	<ol> <li>Whether the prescribed application format of the Trust for credit proposals by ELI can be shared?</li> <li>Whether the Office Note format in which the Credit proposals are processed can be shared?</li> <li>Whether any claim form has been prescribed for lodgement of claim by ELI and whether it can be shared?</li> <li>Whether the process followed in processing claim by the Trust including pre audit etc and the office note prescribed for the purpose can be shared?</li> <li>Whether the bidder is expected to design and develop the Software for the Accounting aspects of transactions related to Annual Guantee Fee, Claim Settlement and Recoveries etc?</li> </ol>	Designing of accounting software is not required at this stage.

46-47	10.4.2	Payment Term	Is it possible to change Payment terms milestone? Some amount release with each major milestone in Project life cycle. Suggestion is given below. 25 % Start of Project (Signing of the Contract) 15 % SRS and Design Sign-Off 10 % Start of UAT 15 % UAT Completion 10 % Go Live 15% End of 1st year AMC 10% End of 2nd year AMC	No change
Page No. 100	Scoring Methodology for Stage C.	Bidder shall provide reference 3 projects of similar nature with detailed implementation scope of work and implementation of projects.	Please elaborate on what kind of projects(eg. LOS solution) will be considered. In- progress projects will be considered?	Projects in Guarantee Management System or similar solutions (Loan Processing System / Loan Management System / / Insurance Management System) in BPSI sector in India. In progress projects will not be considered.
	Scope of Work - Integrations	CGMS will have both inbound and/or outbound integration under different business scenarios.	Please mention the list of applications that needs to be integrated with CGMS. Also, it is expected that NABARD will provide the necessary APIs for these applications	Detailed process will be shared with selected bidder. 2. Solution should be capable for API integrations and remaining requirements shall be arranged by NABSanrakshan.
	Scope of Work - Data Migration	CGMS will serve as a unified application for all credit guarantee schemes, consolidating two existing business applications currently used for credit guarantee. Therefore, the data from both systems needs to be migrated into a common database architecture for CGMS, or an architecture finalized in consultation with NABSanrakshan.		
Page No. 206	15. Other Technical/ Generic Requirement	The bidder shall arrange for vulnerability and penetration testing of the CGMS solution, including code review, every six months, at their expense, using a CERT-IN certified third-party testing agency. Reports must be shared with NABSanrakshan, and the bidder must update the system accordingly without additional charges to NABSanrakshan.		
Page No. 210	Deployment Requirements -	Bidder shall submit hardware requirement for both DC and DR in Technical Bid	Please specify the number of instances (Production, DR, UAT,etc) that needs to be considered	Bidder is required to provide requirements based on the specifications in RFP
Page No. 99	Evaluation Methodology	Minimum 3 reference of similar nature project and One Site visit preferably Mumbai	Please specify how many reference site visits to be considered	Please refer to point 4.1.1 of Annexure-IV
	Scope of Work - Trust/ Scheme Management	Time to time new schemes gets introduced and changes in existing schemes are done, which are required to be implemented in CGMS as per scheme guidelines within the scope of contract at no additional cost.	Please mention the number of schemes to be considered as a part of the project scope as it will have implications on the implementation efforts and timelines. Also, it is assumed that addition of new schemes will be considered as a Change Request.	Details of No of Schemes to be considered for the GO LIVE timelines would be discussed with selected bidder. Terms and condition for new scheme/s will be mutually decided
		Develop Business Intelligence (BI) dashboards using MS Power BI. These dashboards should integrate with CGMS, providing role and profile-based data visibility and dynamic data analysis.	Please specify on whether NABSanrakshan will provide the licenses for MS Power BI or Newgen has to procure the licenses.	Bidder may procure PowerBI or any other solution and has to procure necessary licenses. Please refer to corrigendum.
Page No. 205	Generic	ensuring optimal performance across various devices such as	Does Newgen has to provide Mobile application for the users who can access in offline mode as well or PWA configuration would suffice.	Responsive web apps needed
	ANNEXURE V – Commercial Bid	Cost for Development, Execution and Support of Credit Guarantee Scheme for State of Kerala	Please elaborte on the Scope of KERA project and do we have to do the implementation of the KERA project within the 6 months timelines mentioned.	Details will be shared with the selected bidder. No. of schemes to be considered for go-live will be mutually discussed with selected bidder.
		Bidder needs to integrate SMS gateway and Email gateways which are required by the Trust/s as a part of the solution	SMS templates to be configured.	
Generic	Generic	Software licenses provisioning	Newgen licensing model includes subscription based and perpetual licenses. Please specify which licensing model should be considered	Perpetual
Generic	Generic	Storing of documents generated for CGMS	Does the bidder has to provide a Document Management system or need to integrate with the NABSanrakshan's exisiting DMS. If Yes, please specify number of users requiring access of DMS	Bidder has to provide a DMS functionality for this portal.
Generic	Generic	User Licenses	Please specify the number of internal and external users who would accessing the solution. 1) Internal users and user concurrency who will access workflow platform 2) External users and user concurrency who will access web protal	Internal Users: 100 concurrent users. External: 2000 concurrent users.
	Page No. 100 Page No. 202 Page No. 203 Page No. 203 Page No. 206 Page No. 210 Page No. 99 Page No. 104 Page No. 202 Page No. 202 Page No. 202 Generic Generic	Page No. 100       Scoring Methodology         Page No. 202       Scope of Work -         Page No. 203       Scope of Work - Data         Page No. 203       Scope of Work - Data         Page No. 204       15. Other Technical/ Generic Requirement         Page No. 205       15. Other Technical/ Generic Requirement         Page No. 206       15. Other Technical/ Generic Requirement         Page No. 206       Scope of Work - Inst/ Scheme Management         Page No. 104       Scope of Work - Trust/ Scheme Management         Page No. 202       Scope of Work - Trust/ Scheme Management         Page No. 203       Generic         Page No. 204       Scope of Work - Trust/ Scheme Management         Page No. 205       Generic         Page No. 205       Generic         Page No. 202       Scope of Work - Integrations         Page No. 202       Scope of Work - Generic         Page No. 202       Scope of Work - Integrations         Generic       Generic         Generic       Generic	Page No. 100       Scoring Methodology       Bidder shall provide reference 3 projects of similar nature with detailed implementation scope of work and implementation of projects.         Page No. 202       Scope of Work - Integrations       CGMS will have both inbound and/or outbound integration under different business scenarios.         Page No. 203       Scope of Work - Data Under the schemes, consolidating two existing business applications currently used for credit guarantee. Therefore, the data from both systems needs to be migrated into a common database architecture for NARSamarkshan, and the bidder mshall arrange for vulnerability and penetration testing of the CGMS solution, including code review, every six months, and the bidder mshall arrange for vulnerability and penetration testing of the CGMS solution, including code review, every six months, and the bidder mshall arrange for vulnerability and penetration testing of the CGMS solution, including code review, every six months, and the bidder mshall arrange for vulnerability and penetration testing of the CGMS solution including code review, every six months, and the bidder mshall and the bidder mshall with and the system accordingly without additional charges to NARSamarkshan.         Page No. 201       Application Deployment Requirements Hardware and Minimum 3 reference of similar nature project and One Site visit methodology         Page No. 104       Scope of Work - Trust, schemes are done, which are requirement for both DC and DR in Technical Bid         Page No. 205       Scope of Work - Trust, schemes are done, which are required to be implemented in CGMS are bias as per scheme guidelines within the scope of contract at no additional cost.         Page No. 202       Scope of Wor	46-47       10.4.2       Payment Term <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract) <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract) <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract) <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract) <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract) <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract) <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract) <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract) <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract) <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract) <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract) <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract) <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract) <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract) <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract) <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract) <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract) <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract <sup>10</sup> / <sub>1</sub> S = 56.3 and 12 m Seguet10 the Contract <sup>1</sup>

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1     Park No.     Amerary XVIII - Construction     Instrume Application and Approval Process     In a charme information and construction in the formation and construction in the formation and construction in the formation and construction in the formation and constructin the formation and c	46	Page No. 192		On boarding / Registration of Eligible Lending Institutions(ELIs)	calculation and approval process on the portal itself. IF yes, with the perpsective of automating a scoring process - kindly share eligibility criteria for clearing a ELI. IF automation is not required, trust NABSanrakshan would be in requirement of an integrated back office journey with workflows to enable the digital approval process.	
k       k	47	Page No. 104		Guarantee Application and Approval Process	<ul> <li>i.e. whether individual or non individual;</li> <li>ii) Whether lending and eligbility criteria will be based upon a fixed template and past/disposable income. Or whether the lending eligibility and risk assessment will be done basis projections and proper financial spreading &amp; financial benchmark and ratio analysis will be undertaking as done in judgemental lending;</li> <li>iii) Whether borrower rating models will be employed;</li> <li>iv) Whether the overall back office origintion, processing and approval workflow and</li> </ul>	FPOs, individuals etc. Please refer to scheme guidelines on wesbite for further details 2. Guarantee issuance is based on eligibility criteria under each scheme.
48         Page No. 194         Sope of Work, S. No.         Guarantee Renewal Process         Multification and approcess is similar of the data process is similar of the data proces prote proces is of the the data prot	47	r age 100, 194	4.	ouarantee Application and Approval Frocess	lending journey. v) Since NABSanrakshan will be undertaking the complete process of approval, guarantee issuance, monitoring of the portolio hygiene - which presumably also involves quota allocation to each ELI, delinquency or demand triggers on ELI and Borrower Level, accounting of CG Fee Generation based on fresh borrower lending application, renewal, enhancement, etc whether NABSanrakshan requires a Loan Management Solution.	4. Yes
Annexure XVIII page No. 20       Annexure XVIII page No. 20       Reporting process / MIS / Dashboard       Performance of the indicionalities. If yes, whether the model and logic will be provided in the elected Bidder. NABSarrakhan requires the vendor to log in a passion analytic or whether repalsory provide model and logic.       Performance of the indicionality in addition to requirement in RP         50       Page No. 20       Annexure XVIII bill page of Work, S. No       Notification / Alerts / Workflow       What is the estimated in the form of normal business activity monitoring with passic analytics or whether requirements and Kindly inform the number of workflows that are operated by NABSarnakhan Rindly inform the number of workflows that are operated by NABSarnakhan Rindly inform the number of workflows that are operated by NABSarnakhan Rindly inform the number of workflows that are operated by NABSarnakhan Rindly inform the number of workflows that are operated by NABSarnakhan Rindly inform the number of workflows that are operated by NABSarnakhan Rindly inform the number of workflows that are operated by NABSarnakhan Rindly inform the number of workflows that are operated by NABSarnakhan Rindly inform the number of workflows that are operated by NABSarnakhan Rindly inform the number of workflows that are operated by NABSarnakhan Rindly inform the number of workflows that are operated by NABSarnakhan Rindly inform the number of workflows that are operated by NABSarnakhan Rindly inform the number of workflows that are operated by NABSarnakhan Rindly inform the number of workflows that are operated by NABSarnakhan Rindly inform the number	48	Page No. 194		Guarantee Renewal Process		
50       Page No. 20       Annexure XVIII - Scope of Work, S. No.       Notification / Alerts / Workflow       What is the estimated number of workflows which are associated with lending decision infinity inform the number of workflows which are associated with lending decision       Dealled process will be shared with selected bidder.         51       Page No. 44       9. Liquidated Damages       Inability of the Service Provide to fulfil the provide requirements invision by the bidder to the extent of the liquidated damages and supplicable.       we understand that the SI has to meet the requirements but can this be negotiable       Non negotiable         52       Page No. 44       9. Liquidated Damages       NABSamakshan has the right to enforce liquidated damages by war of set off       We understand that the SI has to meet the obligations but can this be negotiable       Non negotiable         53       Page No. 42       0. Special Terms and Contract and fails to cure such the requirements provide requirements date of the written notice informing the Service Provider of such date of the written notice informing the Service Provider of such date of the written notice informing the Service Provider of such contract and fails to cure such the right to conduct periodic review performance, financial tability, service reliability, and compliane provide with hesitability.       No.         54       Page No. 50       10. Special Terms and contract       NaBsamatshan alware the right to conduct periodic review performance, financial tability, service reliability, and compliane performance, financial tability, service reliability, and compliane performance, financial tability, service reliability, a	49	Page No. 201		Reporting process / MIS / Dashboard	requires. 2. Since dynamic data analysis - whether NABSanrakshan requires any AI based functionalities. If yes, whether the model and logic will be provided by NABSanrakshan or whether NABSanrakshan requires the vendor to loop in a consultant for providing the model and logic. 3. Whether the reports are in the form of normal business activity monitoring with basic analytics or whether regulatory reporting reports are also required with	Detailed reports requirement will be shared to the selected Bidder. Bidder may offer any functionality in addition to requirement in RFP
51Page No. 449. Liquidated Damageas per scope or to meet the timelines as specific would attract liquidated damages and hall be entited to invoke the guarates aminished by the bidder to the extent of the liquidated damages amplicable.We understand that the SI has to meet the obligations but can this be negotiableNon negotiable52Page No. 449. Liquidated DamageNABSarrakhan has the right to enforce liquidated damages of var of set offWe understand that the SI has to meet the obligations but can this be negotiableNon negotiable53Page No. 490. Special Terms and Contract and fails to cure such breach within 30 (thirty) days for on-op-eformance; or Failure in following security standards laid on-op-eformance; or Failure in following security standards laid on the conduct periodic review and inspection, as and when required, to review Service Provider's performance; financial stability, service reliability, and compliance performance; financial stability, service reliability, and compliancePelease consider this basis on mutual agreement? <td>50</td> <td>Page No. 203</td> <td></td> <td>Notification / Alerts / Workflow</td> <td>What is the estimated number of workflows that are operated by NABSanrakshan. Kindly inform the number of workflows which are associated with lending decision</td> <td>Detailed process will be shared with selected bidder.</td>	50	Page No. 203		Notification / Alerts / Workflow	What is the estimated number of workflows that are operated by NABSanrakshan. Kindly inform the number of workflows which are associated with lending decision	Detailed process will be shared with selected bidder.
52       Page No. 44       6. Liquidated Damages       way of set off       way of set of	51	Page No. 44	9. Liquidated Damages	as per scope or to meet the timelines as specified would attract liquidated damages and shall be entitled to invoke the guarantees furnished by the bidder to the extent of the liquidated damages applicable.	We understand that the SI has to meet the requirements but can this be negotiable	Non negotiable
53Page No.4910. Special Terms and Conditions Termination ContractViolation of terms & conditions stipulated in this RFP or under the Contract and fails to cure such breach within 30 (thirty) days from date of the written notice informing the Service Provider of such OcntractCan this be considered basis on mutual agreement?No54Page No.5010. Special Terms and Conditions - Periodic Review & Inspection, as and when required, to review Service Provider's with the SLA.NaBSanrakshan shall have the right to conduct periodic review and inspection, as and when required, to review Service Provider's own by NABSanrakshan shall have the right to conduct periodic review and inspection, as and when required, to review Service Provider's with the SLA.Please consider this point with a prior notice of 15 daysAdvance notice with sufficient duration shall be provided55Page No.5711. General Terms and Conditions1.3 Personnel and Inspection of RecordsPlease consider this basis on mutual agreementNo changes in clause 11.21 of confidentiality56Page No.117Deposit Deposit5. Earnest Money DepositS. Earnest Money Deposit (Security Deposit)Please confirm whether EMD is required in the form of Bank GuaranteePlease refer to point vii of Critical Information58Pars No. 4010. Special Terms and Los Special Terms and Deposit10. Special Terms and Los AdvancePlease confirm whether EMD is required in the form of Bank GuaranteePlease refer to point vii of Critical Information59Page No. 10D. Special Terms and Los Advance1.4 Demograph SchedulaPlease specify the payment terms for Software licenses as we	52	Page No. 44	9. Liquidated Damages		We understand that the SI has to meet the obligations but can this be negotiable	Non negotiable
54       Page No.50       IO. Special Terms and Los pecial Terms and Los pecial to the Status       and inspection, as and when required, to review Service Providers performance, financial stability, service reliability, and compliance with a prior notice of 15 days       Advance notice with sufficient duration shall be providers performance, financial stability, service reliability, and compliance with a prior notice of 7 days       Advance notice with sufficient duration shall be providers performance, financial stability, service reliability, and compliance with a prior notice of 7 days       Advance notice with sufficient duration shall be providers         55       Page No.57       I. General Terms and Conditions       1.3 Personnel and Inspection of Records       Please consider this basis on mutual agreement       Advance notice with sufficient duration shall be providers         56       Page No.67       I. General Terms and Conditions       I.21 Confidentiality       Please consider this basis on mutual agreement       No changes in clause 11.21 of confidentiality         57       Page No.177       Deposity       S. Earnest Money Deposit (Security Deposit)       Please confirm whether EMD is required in the form of Bank Guarantee       Please refer to point vio of Critical Information         58       Page No. 17       Io. Special Terms and Io.4 Deposet Schedulo.       Please specify the payment terms for Software licenses as well and also is it No	53	Page No.49	Conditions - Termination of	Violation of terms & conditions stipulated in this RFP or under the Contract and fails to cure such breach within 30 (thirty) days from date of the written notice informing the Service Provider of such non-performance; or Failure in following security standards laid down by NABSanrakshan under the Contract.	Can this be consdered basis on mutual agreement?	No
55       Page No.59       Conditions       11.3 Personnel and Inspection of Records       Please consider this with a prior notice of 7 days       Advance notice with sufficient duration shall be provided         56       Page No.67       11. General Terms and Conditions       11.21 Confidentiality       Please consider this with a prior notice of 7 days       Advance notice with sufficient duration shall be provided         57       Page No.67       10. General Terms and Conditions       1.21 Confidentiality       Please consider this basis on mutual agreement       No changes in clause 11.21 of confidentiality         57       Page No.177       Deposit       (Security 5, Earnest Money Deposit (Security Deposit)       Please confirm whether EMD is required in the form of Bank Guarantee       Please refer to point vii of Critical Information         ref       Page No.177       10. Special Terms and In 0. Special Terms and       In 0. Expected terms and In 0. Special Terms and       Please specify the payment terms for Software licenses as well and also is it       No	54		Conditions - Periodic Review & Inspection	and inspection, as and when required, to review Service Provider's performance, financial stability, service reliability, and compliance	Please consider this point with a prior notice of 15 days	Advance notice with sufficient duration shall be provided
56       Page No.67       11. General Terms and Conditions       11.21 Confidentiality       Please consider this basis on mutual agreement       No changes in clause 11.21 of confidentiality         57       Page No.117       Page No.117       S. Earnest Money Deposit (Security 5. Earnest Money Deposit (Security Deposit)       Please confirm whether EMD is required in the form of Bank Guarantee       Please refer to point vii of Critical Information         ref       Page No. 17       10. Special Terms and to 4. Depresent Schedule.       Please specify the payment terms for Software licenses as well and also is it       No.	55	Page No.59		11.3 Personnel and Inspection of Records	Please consider this with a prior notice of 7 days	Advance notice with sufficient duration shall be provided
57       5. Earnest Money Deposit       5. Earnest Money Deposit (Security Deposit)       Please confirm whether EMD is required in the form of Bank Guarantee       Please refer to point vii of Critical Information         r8       Barro No. 17       10. Special Terms and 10. Special Terms and       10. Special Terms and 10. Special Terms and       10. A purport Schedulo       Please specify the payment terms for Software licenses as well and also is it       No.	56	Page No.67	11. General Terms and Conditions	11.21 Confidentiality	Please consider this basis on mutual agreement	No changes in clause 11.21 of confidentiality
	57	Page No. 117	Deposit (Security Deposit)	5. Earnest Money Deposit (Security Deposit)	-	Please refer to point vii of Critical Information
	58	Page No. 47		10.4 Payment Schedule		No

59	Page No. 223	Generic	Ability to deploy solution in MeitY approved Government Community Cloud.	Is there any possibility of hosting the solution on a MeiTY certified cloud without GCC? If No, is there a preferred GCC cloud provider?	Solution should be hosted on GCC cloud
60	Generic	Generic	Server Hardening	Does the bidder has to do the server hardening or NABSanrakshan will take care of it?	All administrative and maintainence activities will be taken care by Bidder
61	Page No. 72	11. General Terms and Conditions - Audit	selected Service Provider on the risk parameters finalized by the NABSanrakshan or in the certification submitted by the auditors, it	Please note that the time to resolve the finding will depend on the severity of the audit finding, and scope of work to be done. Please consider that the timelines should be mutually agreed. Also, it will be Newgen management decision whether to reimbursed the cost of the audit or not.	Yes. To be mutually discussed with the Selected Bidder.
62	Page No. 73	11. General Terms and Conditions - Audit	NABSanrakshan such as IT hardware, software, data privacy,	This can be accepted only if this is an Engagement specific audit, which will be an additional service. As on date external audit are done as per the Newgen Management directives.	Such audits will be engagement specific and its related activities.
63	Page No. 209	Hardware & Software	All database licenses for UAT / PROD will be provided by the bidder or the bidder shall procure all licenses in NABSanrakshan name and Licensing of OS, Middleware, Database	occ providers.	Bidder has to offer licensing comfortable with GCC cloud. Any deviation due to regulation and policies of GCC is acceptable
64	Page No. 15	Purpose of RFP	Credit Guarantee Management System (CGMS) to be deployed in MeitY Approved Government Community Cloud	We request that instead of Government Community cloud, the point should be relaxed to only Meity certified cloud.	Meity approved Government Community Cloud only
65	Generic	Generic	IT Hardware Infrastructure & Cloud	We request if the application is hosted on the exsisting IT infra of NABARD/NabSanrakshan and the management of the IT hardware is also taken by the NABARD/NabSanrakshan team.	Not applicable
66	Page No. 192	1. User Maintenance (Management) module	ELIs data over Internet by upto 2500 concurrent users and scalable subsequently. Bidder needs to provide load testing certificate (load should be of minimum 6000 users) before go-live.	We request to provide the number of users required on a YoY basis which will help in optimising the infra cost. Also, we request to consider providing load testing certificate for users requiring access for year 1 only.	External: 2000 concurrent users. An increase of 20% may
67	Page No. 28	6. Information to Bidders	6.1.5 All prospective Bidders shall execute the Non-Disclosure Agreement as set out under Annexure XIII of this RFP prior to the pre-bid meeting.	We need some changes in NDA which should be made mutual. The same was also requested before the pre-bid meeting, however awaiting response fir the same.	Please refer to corrigendum
68	Generic	Generic	ELI & Eligibility Criteria	<ul> <li>i) Format of information that the ELI is required to submit (for individual and non individual borrowers) and how NABSanrakshan requires the communication information to be done - i.e. whether as a single document consisting of the ELI's appraisal sheet, or information to be input by the ELI in a detailed form in a portal, etc.;</li> <li>ii) High level framework/details of the processes of the interactions with the ELI - when ELI is seeking the guarantee and when NABSanrakshan is communicating the guarantee;</li> <li>iii) High Level framework for Eligibility criteria review and decision making parameters for small, medium and large ticket sized loans for individual and non individual borrowers.</li> </ul>	Detailed process will be shared with selected bidder
69	11	General Last Date & Time for Bid Submission	Last Date & Time for Bid submission is 04-07-2024 @ 05.00 PM	We humbly request NABSanrakshan to extend the bid submission for atleast 10-15 days after the pre-bid clarification is shared.	Please refer to corrigendum
70	95-96	Point 2-Financials ANNEXURE III: Minimum Eligibility Criteria	three financial years, viz., 2020-21, 2021-22 & 2022-23 and also	We humbly request NABSanrakshan to reduce the minimum annual turnover to 5-10 Crores to provide relaxation to MSEs on this criterion, considering the GOI guidelines for MSEs. {Ministry of Micro, Small & Medium Enterprises (MSMEs) vide Policy Circular No. 1(2)(1)/2016-MA dated 10" March, 2016 has clarified that all Central Ministries / Departments / Central Public Sector Undertakings (CPSUs) may relax condition of prior turnover and prior experience with respect of Micro & Small Enterprises (MSEs) in all public procurements subject to meeting of quality and technical specifications.}	No change
71	96-97	Point 3-Experience ANNEXURE III: Minimum Eligibility Criteria	The Bidder must have experience in delivering/maintaining Guarantee Management System or similar solutions (Loan Processing System / Loan Management System / Insurance Management System) in BFSI sector in India in at least 3 institutions during last 3 years (i.e. since April 2020) References of top three projects in above category least one of them of Rs.10 Cr or above (in term of size of the solution) of the Bidder should be submitted. Reference of all such experiences where the implementation activity is complete as on 31st March 2024, will only be considered. In case Bidder has signed Confidentiality Agreement with Customers, a Self Declaration by Bidder with masked PO may be Submitted.	We humbly request NABSanrakshan to kindly lower the purchase order requirement of 10 crore criteria and if the , considering the GOI guidelines for MSEs. {Ministry of Micro, Small & Medium Enterprises (MSMEs) vide Policy Circular No. 1(2)(1)/2016-MA dated 10" March, 2016 has clarified that all Central Ministries / Departments / Central Public Sector Undertakings (CPSUs) may relax condition of prior experience with respect of Micro & Small Enterprises (MSEs) in all public procurements subject to meeting of quality and technical specifications.}	No change

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72	218	Annexure XIX – Technical Specifications	5. Only CMMI L3 Only CMMI L5 ISO 27001 and CMMI L3 ISO 27001 and CMMI L5	We request NABSanrakshan to kindly consider ISO certificates as well and to keep CMMI optional.	No change
73	96	ANNEXURE III: Minimum Eligibility Criteria	5. No Partnership / Consortium bidding is allowed.	We request NABSanrakshan to kindly consider allowing consortium bidding.	No change
74	52	10. Special Terms and Conditions 10.9 Project Timelines	10.9.1 The project (project implementation, data migration, Reports etc.) should Go-Live within 180 days of acceptance of PO and not later than 210 days under any circumstances, subject to approval of the competent authority.	We humbly request NABSanrakshan to kindly increase the time limit for go-live to 250-275 days.	No change
75	94		2. Financials The Bidder should have a minimum annual turnover of R8.100 crores and should also be in operating profit during each of the last three financial years, viz., 2020-21, 2021-22 & 2022-23 and also for FY 2023-24. The Net worth of the Bidder should be positive as on 31 March 2023	Requesting a relaxation to operating profit during any two of 2020-21, 2021-22, 2022-23 and 2023-24	No change
76	95	ANNEXURE III: Minimum Eligibility Criteria		Experience References of top three projects in above category least one of them of Rs.10 Cr or above (in term of size of the <u>aggregate</u> solution <u>built</u> in totality ) of the Bidder should be submitted.	The top three projects in above category least one of them of Rs.10 Cr or above (in term of size of the aggregate solution built in totality ) of the Bidder should be submitted.
77	192	(Management) module	<ol> <li>Default hierarchy and modifications in mapping in case of unavailability, leave, transfer etc. of the users.</li> </ol>	<ol> <li>Is LDAP integrated with the user's authentication?</li> <li>What is the default hierarchy in this case?</li> <li>What modification activities are expected, except on leave or transfer as mentioned?</li> <li>Needs to create separate User Management along with LDAP?</li> </ol>	Application should have its own access control list and access control mechanism. It is not dependent on any other system.
78	193	<ol> <li>On boarding / Registration of Eligible Lending Institutions(ELIs)</li> </ol>	<ol> <li>Develop an onboarding page using which ELIs will register themselves</li> </ol>	<ol> <li>What are the data points needs to be collected for onboarding process.</li> <li>List of validations</li> </ol>	Detailed process will be shared with selected bidder.
79	193	2. On boarding / Registration of Eligible Lending Institutions(ELIs)	<ol> <li>Develop approval workflow mechanism for on boarding the various types of ELIs based on the eligibility criteria.</li> </ol>	<ol> <li>Kindly share if possible various types of ELI's based eligibility criteria, along with workflow, validation</li> <li>Any third party verification is needed while onboarding process.</li> </ol>	<ol> <li>Each schemes has different types of ELIs. Please refer to the credit guarantee scheme guidelines on our webiste : www.nabsanrakshan.org for reference.</li> <li>ELigibility crietria, validation etc will be shared with the selected bidder.</li> <li>Third party verification not needed.</li> </ol>
80	193	2. On boarding / Registration of Eligible Lending Institutions(ELIs)	3. Enabling ELIs to upload requisite documents in the system etc.	<ol> <li>What is the number of documents for uploading</li> <li>Size of each documents</li> <li>Formats allowed for upload</li> <li>Will be require in future for further verification or processing.</li> </ol>	<ol> <li>Approximately (but not restricted) to 10-12 documents to be uploaded by each ELI.</li> <li>Details of size will be shared with selected bidder</li> <li>Possible Formats ( not restricted to )PDF, JPG, PNG, JPEG</li> <li>Yes</li> </ol>
81	193	2. On boarding / Registration of Eligible Lending Institutions(ELIs)	<ol> <li>On Approval by Trustee, Auto ELI creation, user account creation and user profile allocation shall take place in CGMS.</li> </ol>	<ol> <li>If LDAP is enabled then, how user id and password shall be communicated to ELIs for the approved user?</li> <li>What info needs to be shared with ELI?</li> <li>What will be default password?</li> <li>What will be process in case of rejection?</li> </ol>	<ol> <li>User ID and Password to be communicated through auto-generated Email.</li> <li>2-4. Detailed process will be shared with selected bidder.</li> </ol>
82	194	3. Trust/ Scheme Management	Time to time new schemes gets introduced and changes in existing schemes are done, which are required to be implemented in CGMS as per scheme guidelines within the scope of contract at no additional cost.	Kindly share the maximum or minimum count of new schemes will be introduce during the implementation, and how many existing scheme will under go changes and what will be the frequency.	Onboarding of new schemes is based on approvals from Ministries/State Govt/regulators. Number and frequency of change cannot be defined at this point.
83	194	3. Trust/ Scheme Management	<ol> <li>Develop scheme configuration control panel to implement all business logic and validations pertaining to a scheme.</li> </ol>	Kindly share the list of validations and various business logic for each schemes.	Each Scheme has separate logic and business validations, which will be shared as a part of business requirement with the selected bidder.
84	194	3. Trust/ Scheme Management	<ol> <li>Develop a program to configure and define the exposures for portfolio-based schemes. Enabling ELIs to subscribe the scheme in CGMS with required documents upload provision.</li> </ol>		Selected bidder may be required to develop a portfolio based Credit Guarantee System, as per scheme requirements. Additionally, such functionality should also support documents upload feature.
85	194	4. Guarantee Application and Approval Process	<ol> <li>Develop an API for ease of flow of information from ELI/GoI system to CGMS.</li> </ol>	<ol> <li>Is this requirement similar to Automated Dataflow or not? If no, kindly explain the data fetching process</li> <li>Kindly share the data elements for which data fetching or pulling.</li> <li>Do we need to develop the all the ELI APIs?</li> <li>Do we have to consider the development/support/implementation cost in our commercial?</li> </ol>	Details will be shared with selected bidder
86	194	4. Guarantee Application and Approval Process	defined rule-based as well as manual). Develop a de-duplication	<ol> <li>What if rule based application partially correct? In this case who will be the owner of the processed application? Do we need to define the separate workflow for this kindly of applications?</li> <li>Kindly share the rule based scenario for further analysis.</li> </ol>	Detailed process will be shared with selected bidder.

87	195	4. Guarantee Application and Approval Process	<ol><li>Generate auto triggers and an escalation mechanism if the approval is not done within defined timelines.</li></ol>	<ol> <li>Kindly share the escalation matrix along with TAT</li> <li>What action will be taken if TAT passed after certain limit?</li> </ol>	Detailed process will be shared with selected bidder.
88	195	4. Guarantee Application and Approval Process	8. Enhancement in CG cover in case of enhancement in WC limit. Provision for calculation of additional CG Fee to be charged. SOE for the same and payment and reconciliation of the CG fee paid etc. to be made.		<ol> <li>Detailed process will be shared with selected bidder.</li> <li>3. Implementing payment gateway is expected.</li> <li>Selected bidder may advise.</li> <li>Detailed process will be shared with selected bidder.</li> </ol>
89	195	5. Guarantee Renewal Process	<ol> <li>Selection of CGs which are to be renewed based on status of CG as also periodicity of renewal</li> </ol>	<ol> <li>Do we need to provide separate module and workflow.</li> <li>Who will initiate the process for each CGs or ELI?</li> <li>Kindly share the more details on this.</li> </ol>	1. Yes 2. Renewal will be for each CG 3. Detailed process will be shared with selected bidder.
90	195	5. Guarantee Renewal Process	<ol><li>Automated approval mechanism for renewals based on predefined rules.</li></ol>	Kindly share the automated approval process with predefined reules.	Detailed process will be shared with selected bidder.
91	195	5. Guarantee Renewal Process	10. Generation of Receipt Voucher. Integration with Accounting Software.	<ol> <li>At what frequency data needs to be fetch from the accounting software?</li> <li>Automation is require?</li> <li>Do we have to push any data to accouting software?</li> </ol>	Detailed process will be shared with selected bidder.
92	195	5. Guarantee Renewal Process	12. Generate auto triggers and an escalation mechanism if renewal has not been done for accounts and send it to ELIs in form of notification / alerts / emails etc.	1. Kindly share the escalation matrix along with TAT 2. What action will be taken if TAT passed after certain limit?	Detailed process will be shared with selected bidder.
93	196	6. Guarantee Transfer	1. Develop a program facilitating ELI transfer requests.	<ol> <li>Who will be the receiver of transfer request?</li> <li>Same ELI can transfer guarantee with other scheme?</li> <li>Which ELI will be eligible for gaurantee transfer?</li> <li>Anv impact on the existing or new schemes?</li> </ol>	Detailed process will be shared with selected bidder.
94	196	6. Guarantee Transfer	<ol> <li>Create an automated approval mechanism for transfers based on predefined rules.</li> </ol>	Kindly share the automated approval process with predefined reules.	Detailed process will be shared with selected bidder.
95	196	6. Guarantee Transfer	<ol> <li>Establish a workflow mechanism for the approval process following defined SOPs</li> </ol>	Kinldy share the all SOPs	Detailed process will be shared with selected bidder.
96	196	6. Guarantee Transfer	<ol> <li>Generate automatic triggers and an escalation mechanism for accounts where revival has not been completed, sending notifications, alerts, emails, etc., to ELIs.</li> </ol>	1. Kindly share the escalation matrix along with TAT 2. What action will be taken if TAT passed after certain limit?	Detailed process will be shared with selected bidder.
97	196	7. Generation of Statement of Estimates (SoE) and Tax Invoice Process	This process covers the process of CG fee generation and Issue of Statement of Estimates (SOE) and Tax Invoices for applications which are accepted at the time of new application/renewal/enhancement.	<ol> <li>Kindly share the details calculation logic of CG Fee generation and Tax Invoice for all type of application.</li> <li>Kindly share format of Tax Invoice of all type of application.</li> </ol>	Detailed process will be shared with selected bidder.
98	196	7. Generation of Statement of Estimates (SoE) and Tax Invoice Process	<ol> <li>For fee structure bidder need to develop "Fee master" for different type of charges (Guarantee Fee / Risk premium) which gets updated time to time as per Trust/s directives. There can be a risk premium that is factored in while computing the guarantee amount. The risk premium is ELI wise whereas guarantee amount is</li> </ol>	2. Kindly share the computation logic of Guarantee amount scheme wise or ELI wise	Detailed process will be shared with selected bidder.
99	196	7. Generation of Statement of Estimates (SoE) and Tax Invoice Process	borrower wise. 2. Develop process to auto generate SOE for Guarantee Fee / Renewal Fee /enhancement fee/ Recovery amount	<ol> <li>Kindly share the calculation logic for generation of SOE against each schemes.</li> <li>Kindly clarify the at what stage it will generate.</li> </ol>	Detailed process will be shared with selected bidder.
100	196		<ol> <li>Submission of fee payment details by ELL Reconciliation of fees received at Trust/s end.</li> </ol>	<ol> <li>How ELI submit the fee payment details?</li> <li>What data ELI will submit?</li> <li>What data needs to be shared with Trust?</li> <li>Any data needs to be fetch or pull from any other application/system? If yes, who will prepare the API and what are the data points or kindly share the details.</li> </ol>	Detailed process will be shared with selected bidder.
101	196	Statement of Estimates	<ol> <li>Generation of Receipt Voucher and Develop a program to Integrate with core accounting systems of Trust/s (Presently Tally / Future it may upgrade to some ERP system).</li> </ol>	<ol> <li>Kindly share the data point or format for receipt generation</li> <li>Integration will be require automatic or manual or both option.</li> <li>Effort for future requirements needs to be included in current commercial or it will mutually discuss post implementation.</li> </ol>	<ol> <li>Detailed process will be shared with selected bidder</li> <li>Automatic</li> <li>To be mutually discussed</li> </ol>
102	197		<ol><li>CGFAN and CGPAN should be automatically generated every year as per predefined rules.</li></ol>	<ol> <li>Kindly share the list of rules for generation of CGFAN and CGPAN.</li> <li>Kindly confirm, is there any changes in the parameter for generation of CGFAN and CGPAN for each year.</li> </ol>	Detailed process will be shared with selected bidder.
103	197	7. Generation of Statement of Estimates	<ol> <li>Develop a process and allow ELI to select the multiple SOE and initiate the payment advice.</li> </ol>	1. Kindly share more details	Detailed process will be shared with selected bidder.
104	197	7. Generation of Statement of Estimates (SoE) and Tax Invoice Process	10. Provision for digital signature on to be made.	<ol> <li>Vendor have to provide the digital signature or applicant will have their own digital signature, a provision at application for authentication needs to be provided, kindly confirm.</li> <li>Will uniform developed application based digital signature work or not?</li> </ol>	Applicant shall have its own digital signature
105	197	7. Generation of Statement of Estimates (SoE) and Tax Invoice Process	10. Provision for digital signature on to be made.	1. Vendor have to absorb the cost of payment gateway.	NABSanrakshan shall procure payment gateway
106	197		<ol> <li>Proposed solution should have API configurability for ease of flow of information across different systems and ELIs.</li> </ol>	<ol> <li>Kindly provide below details</li></ol>	Detailed process will be shared with selected bidder.

107	197		<ol> <li>Develop a program to take collection receipt against the manual invoices and debit notes.</li> </ol>	<ol> <li>Have to reconcile the collection and receipt with manual invoice and debit notes?</li> <li>Have to read the manual invoices or debit notes and store the data into application for further processing?</li> </ol>	Detailed process will be shared with selected bidder.
108	198	8. Claims Management (NPA, Claims lodgement, claim settlement and post claim settlement process)		<ol> <li>Kinldy share the computation logic / specified criteria for identification of NPA (Borrower Loans).</li> </ol>	Detailed process will be shared with selected bidder.
109	198	8. Claims Management (NPA, Claims lodgement, claim settlement and post	<ol> <li>Design a software application allowing ELIs to input data manually via an entry page or bulk upload feature (either through renewal file or update file), including document upload capabilities for each case entered or uploaded.</li> </ol>	1. Kindly share the renewal and upload files formats for further analysis.	Detailed process will be shared with selected bidder.
110	198	settlement and post claim settlement process)	<ol> <li>Generate APIs to facilitate seamless data transmission from ELIs' systems to the CGMS.</li> </ol>	<ol> <li>Is this requirement similar to Automated Dataflow or not? If no, kindly explain the data fetching process</li> <li>Kindly share the data elements for which data fetching or pulling.</li> <li>Do we need to develop the all the ELI APIs?</li> <li>Do we have to consider the development/support/implementation cost in our commercial?</li> </ol>	Detailed process will be shared with selected bidder.
111	198	8. Claims Management (NPA, Claims lodgement, claim settlement and post claim settlement process)	4. ELIs will utilize the CGMS API to directly transmit data to the CGMS through a host-to-host integration model. CGMS will respond accordingly in the API response.	<ol> <li>Is this requirement similar to Automated Dataflow or not? If no, kindly explain the data fetching process</li> <li>Kindly share the data elements for which data fetching or pulling.</li> <li>Do we need to develop the all the ELI APIs?</li> <li>Do we have to consider the development/support/implementation cost in our commercial?</li> </ol>	Detailed process will be shared with selected bidder.
112	198	8. Claims Management (NPA, Claims lodgement, claim settlement and post claim settlement process)	5. Develop a software program to manage any exceptions encountered during the NPA marking process. This program will enable Trusts to make decisions regarding exceptional approval of NPA cases based on defined guidelines from the Delegation of Power (DoP).	<ol> <li>Kindly share the logic and workflow of NPA relaxation process scheme wise or ELI wise, escalation matrix.</li> </ol>	Detailed process will be shared with selected bidder.
113	198	8. Claims Management (NPA, Claims lodgement, claim settlement and post claim settlement process)		1. Kindly share the formats	Detailed process will be shared with selected bidder.
114	198	8. Claims Management (NPA, Claims lodgement, claim settlement and post claim settlement process)	<ol> <li>Establish an automated approval mechanism for claims based on predefined rules, including filtration, rejection, and screening of proposals.</li> </ol>	1. Kindly share the pre-defined rules.	Detailed process will be shared with selected bidder.
115	199	8. Claims Management (NPA, Claims lodgement, claim settlement and post claim settlement process)	<ol> <li>Design an approval workflow mechanism for the claims approval process according to defined Standard Operating Procedures (SOP).</li> </ol>	1. Kindly share the worflow mechanism or SOP.	Detailed process will be shared with selected bidder.
116	199	8. Claims Management (NPA, Claims lodgement, claim settlement and post	12. Develop a program to manage exceptions throughout the claims process, enabling Trusts to make decisions on approval/rejection exceptionally, or permit claim cases exceptionally under defined DoP guidelines	1. Kindly share the DoP guidelines.	Detailed process will be shared with selected bidder.
117	199	8. Claims Management (NPA, Claims lodgement, claim	14. Ensure API configurability for seamless information flow across different systems and ELIs.	1. Kindly provide below details > Number of systems across the ELIs > Number of API to build into the system > Number of API needs to consumed by the other application	Detailed process will be decided with selected bidder.
118	199	8. Claims Management (NPA, Claims lodgement, claim settlement and post claim settlement process)	15. Ensure automatic data flow from other modules /systems.	<ol> <li>Kindly confirm for which module Automated data flow is required.</li> <li>Kindly share the strutures and number of systems.</li> </ol>	Detailed process will be shared with selected bidder.
119	199	8. Claims Management (NPA, Claims lodgement, claim settlement and post claim settlement process)	payment integration and invocation of the Bank's API for inquiries	1. Are these APIs common for all ELIs? 2. Kinldy share list of all APIs across the ELIs	Detailed process will be shared with selected bidder.

120	199	8. Claims Management (NPA, Claims lodgement, claim settlement and post claim settlement process)	<ol> <li>Establish integration with the recovery module to evaluate recoveries made and produce the final settlement report for claim settlements.</li> </ol>	1. Recovery module will be at ELIs side or CGMS side.	Recovery module will be at CGMS side
121	200	9. Recovery Process	<ol> <li>Establish an approval workflow mechanism for the recovery process in accordance with predefined Standard Operating Procedures (SOP)</li> </ol>	1. Kindly share the SOP and structures	Detailed process will be shared with selected bidder.
122	200	9. Recovery Process	<ol><li>Develop a program to automatically generate demand notes for the recovery amount and enable ELIs to select multiple demand notes to initiate payment advice.</li></ol>	1. Kindly share the formats and logic for generation of demand notes	Detailed process will be shared with selected bidder.
123	200	9. Recovery Process	<ol><li>Create a program to utilize the Credit Guarantee Trust's Bank's API to transmit payment advice data to the Trust's Bank.</li></ol>	1. Kinldy share list of all APIs	Detailed process will be shared with selected bidder.
124	200	9. Recovery Process	<ol><li>Integrate with the core accounting systems of the Trust, currently Tally, with future compatibility for potential upgrades to ERP systems.</li></ol>	<ol> <li>Kindly share the data point or format of integration</li> <li>Integration will be require automatic or manual or both option.</li> <li>Effort for future requirements needs to be included in current commercial or it will mutually discuss post implementation.</li> </ol>	Detailed process will be shared with selected bidder.
125	200	9. Recovery Process	<ol> <li>Ensure the proposed solution offers API configurability to facilitate seamless information flow across different systems and ELIs.</li> </ol>	<ol> <li>Kindly provide below details         <ul> <li>Number of systems across the ELIs</li> <li>Number of API to build into the system</li> <li>Number of API needs to consumed by the other application</li> </ul> </li> </ol>	Detailed process will be shared with selected bidder.
126	200	9. Recovery Process	8. Develop a program for automated reconciliation and appropriation of collection entries based on responses received from the bank through API integration, while also providing manual reconciliation capabilities.	<ol> <li>Is this requirement similar to Automated Dataflow or not? If no, kindly explain the data fetching process</li> <li>Kindly share the data elements for which data fetching or pulling.</li> <li>Do we need to develop the all the ELI APIs?</li> <li>Do we have to consider the development/support/implementation cost in our commercial?</li> </ol>	Detailed process will be shared with selected bidder.
127	201	10. Inspection Process	4. Provide the agency with the ability to input their findings against inspection parameters and upload required documents for highlighted inspection cases within their login	<ol> <li>What is the number of documents for uploading</li> <li>Size of each documents</li> <li>Formats allowed for upload</li> <li>Will be require in future for further verification or processing.</li> </ol>	<ol> <li>Approximately (but not restricted) to 10-12 documents to be uploaded by each ELI.</li> <li>Details of size will be shared with selected bidder</li> <li>Possible Formats ( not restricted to )PDF, JPG, PNG, JPEG</li> <li>Detailed process will be shared with selected vendor.</li> </ol>
128	201	10. Inspection Process	7. Develop an approval workflow for closure report approval.	1. Kindly share the approval matrix along with workflow diagram	Detailed process will be shared with selected bidder.
129	201	10. Inspection Process	<ol> <li>Create a program to manage exceptions throughout the inspection process, enabling Trusts to make decisions on exceptionally approving or rejecting submitted reports, or permitting exceptional submissions according to defined DoP guidelines.</li> </ol>	1. Kindly share the DoP guidelines.	Detailed process will be shared with selected bidder.
130	201	11. Reporting process / MIS / Dashboard	<ol> <li>The bidder is required to automate the generation of reports and dashboards based on specified metrics as part of the process. The Trust will provide the calculation methodologies and predefined reporting frequencies.</li> </ol>	1. Kindly share the formats and logic for generation of MIS reports	Detailed process will be shared with selected bidder.
131	201	11. Reporting process / MIS / Dashboard	<ol> <li>The bidder shall design the predefined reports in addition to customized dynamic reports generator as per NABSanrakshan's requirement.</li> </ol>	<ol> <li>Kindly share the list of reports or counts which needs to be developed along with logic and structures.</li> </ol>	Detailed process will be shared with selected bidder.
132	202	11. Reporting process / MIS / Dashboard	10. The bidder must develop an Actionable dashboard based on the approval workflow, indicating the business process-wise initiated, approved, returned, rejected, and total transactions. Data visibility should be based on users' roles and profiles.	1. Kindly share the number of dashboards to be developed along with structures.	Detailed process will be shared with selected bidder.
133	204	14. Data Migration	3. CGMS will operate in continuation with the data migrated from the existing applications, requiring the Bidder to ensure that document sequencing follows the patterns established in the old database.	<ol> <li>We required inputs from the existing vendor to understand the application flow and DB structures.</li> </ol>	It will not be possible to share inputs.
134	204	14. Data Migration	6. Data migration is proposed to occur in a phased manner, with details to be discussed and finalized with the selected bidder.	<ol> <li>How many years data needs to be migrated?</li> <li>Homw many time data needs to be migrated on UAT or Production?</li> </ol>	1. 3 years 2. Once
135	205	15. Other Technical/ Generic Requirement	xi. All source code, data structures, and related intellectual property rights produced during the project shall be the exclusive property of the NABSanrakshan. The bidder must submit the source code periodically as per NABSanrakshan defined schedule and when requested.	<ol> <li>How to share the Source code, if needs to be shared over the ESCROW account who will be bear the cost of it.</li> </ol>	Vendor has to bear the cost if source code needs to be shared over the ESCROW account
136	205	15. Other Technical/ Generic Requirement	xi. All source code, data structures, and related intellectual property rights produced during the project shall be the exclusive property of the NABSanrakshan. The bidder must submit the source code periodically as per NABSanrakshan defined schedule and when requested.	<ol> <li>How to share the Source code, if needs to be shared over the ESCROW account who will be bear the cost of it.</li> </ol>	Detailed process will be shared with selected bidder.
137	214	Application Deployment Requirements 6. Others	H. The software shall include a module for a recovery through suit filing and legal action.	Kindly elaborate in more detail the Module	To be shared as a part of business requirement.

138	9, 24	1.1, 5.1.5	Date Discrepnacy: Mentioned Dates for Pre-Bid Meeting:"NABSanrakshan shall hold a pre-bid meeting on 14/06/2024 at its corporate office in Mumbai to clarify the queries raised by the bidders." Critical Information Section:"Date of Pre-Bid Meeting: 18 June 2024. 3:00 PM"	Could you please confirm the <b>exact date and time for the pre-bid meeting</b> ? There is a discrepancy between the two mentioned dates (14/06/2024 and 18/06/2024).	
139	47	10.4.2 0 Payment Terms	<ul> <li>Current Payment Terms Milestone:</li> <li>Current Payment Terms Milestone:</li> <li>Signing of the Contract by the Bidder and submission of Performance Bank Guarantee - 10%</li> <li>Completion of UAT and User Acceptance Certificate Signoff by both parties - 30%</li> <li>Post Go-live and acceptance of the whole solution, Signoff by both parties - 30%</li> <li>Warranty Support Duration Completion, Signoff by both parties 30%</li> </ul>	1. Signing of the Contract by the Bidder and submission of Performance Bank Guarantee - $20\%$ 2. Prototype created in 3 months - $15\%$	No change
140	193	Annexure XVIII – Scope of Work 1.6	Application should be designed to able to handle large chunks of ELIs data over Internet by upto 2500 concurrent users and scalable subsequently. Bidder needs to provide load testing certificate (load should be of minimum 6000 users) before go-live.		Internal Users: 100 concurrent users. External: 2000 concurrent users. An increase of 20% may be considered.
141	9	1,1	No cost will be charged for the tender document downloaded by the bidders. In case of hardcopy of the RFP, Rs. 5000/- (Rupees Five Thousand Only) in the form of DD in favor of NABSanrakshan payable at Mumbai should be enclosed with application for RFP.	Please confirm there is no tender fee for downloaded RFP	In 'Critical Information' point no 1.1 Cost of RFP clearly mentions that no cost will be charged for the tender document downloaded by the bidders. In case of hardcopy of the RFP is sought, Rs. 5000/- (Rupees Five Thousand Only) in the form of DD in favor of NABSanrakshan payable at Mumbai should be enclosed with application for RFP.
142	209	Application Deployment Requirements	The Bidder shall also setup a UAT, Pre-prod & Production server as per the requirement and migrate to different data centre or cloud whenever required during contract period without any additional cost	Which cloud service provider identified or Preferred? Will it be Purely Cloud or Hybrid ?	The Credit Guarantee Management System (CGMS) to be deployed in MeitY Approved Government Community Cloud. It will be a purely cloud solution
143	209	Application Deployment Requirements	The Bidder shall also setup a UAT, Pre-prod & Production server as per the requirement and migrate to different data centre or cloud whenever required during contract period without any additional cost	What is the preffered location/region for hosting your cloud solution?	No preference
144	211	Annexure XVIII: Application Deployment Requirements	Solution should be able to handle increasing number of concurrent users, concurrent transactions, synchronous data sharing with other systems etc.	What is the concurrent User connection count for each database?	Internal Users: 100 concurrent users. External: 2000 concurrent users.
145	209	Annexure XVIII: Application Deployment Requirements	All database licenses for UAT / PROD will be provided by the bidder or the bidder shall procure all licenses in NABSanrakshan name and Licensing of OS, Middleware, Database	Which operating systems and database platforms do you need licenses for?	Bidder to propose operating systems and database paltforms which have direct OEM support
146	214	Annexure XVIII: Application Deployment Requirements	Bidder shall setup the source code repository and CICD pipelines for application deployment and maintaining production source code. NABSanrakshan shall provide raw Virtual Machine (VM) for the same.	Do we need any other VMs in cloud other than Web, App and DB Servers?	Bidder to decide on this requirement
147	210	Annexure XVIII: Application Deployment Requirements	Application management including day-end, day-begin, month- end, year-end periodic and daily backups etc.	Provide details for the backup frequency, retention policy and compliances	Details process will be shared with selected bidder.
148	202	Annexure XVIII: Application Deployment Requirements	All inbound API integrations will work on whitelisted IPs only.	How many Public Ips will be needed?	Details process will be shared with selected bidder.
149	209	Annexure XVIII: Application Deployment Requirements	Bidder shall submit hardware requirement for both DC and DR in Technical Bid	Any specific requirements for disaster recovery in cloud for future state?	Application should have its own access control list and access control mechanism. It is not dependant any other system.
150	214		Bidder shall setup the source code repository and CICD pipelines for application deployment and maintaining production source code. NABSanrakshan shall provide raw Virtual Machine (VM) for the same.	Any specific requirement for High Availability VMs/ Servers ( If yes, provide details)	Please refer to corrigendum
151	51	10.10 Acceptance	The Service Provider shall assist NABSanrakshan in undertaking the User Acceptance Test for each Deliverable. T	Does NabSanrakshan has the dedicated team for requirement discussion and UAT validations ?	Yes
152	51	10.9 Project Timelines	10.9.1 The project (project implementation, data migration, Reports etc.) should Go-Live within 180 days of acceptance of PO and not later than 210 days under any circumstances, subject to approval of the competent authority.	Need clarification on, what is the thought process of arriving at 180 days to 210 days for a asked proejct size, especially when custom applications are dependent on varuios factors such as 3rd party application / API integration, requirement finalization, user sign-off and UAT etc. Request you to re-visit this clause and eliminate from ask.	No change
153	202	Annexure XVIII – Scope of Work 14.3	CGMS will operate in continuation with the data migrated from the existing applications, requiring the Bidder to ensure that document sequencing follows the patterns established in the old database.	If Yes, What is the Database Size to be considered for Data Migration? What is the current technology and version of DB. What are the total number of Objects and number of records respectively.	Details process will be shared with selected bidder.

154	190	<ol> <li>User Maintenance (Management) module</li> </ol>	General point	What is the total number of masters required in this solution / application ?	Details will be shared with selected bidder.
155	192	2. On boarding / Registration of Eligible Lending Institutions(ELIs)	of the ELI etc.), details of Agreement with ELI, documents submitted by ELI, etc	What is hierarchy followed for the ELI creation ? Eg. Ho, Zone, Branch etc. will it be a self service model along with the worklow or backoffice team will create it manually ?	Detailed process willl be shared with selected bidder.
156	193	4. Guarantee Application and Approval Process	The process starts with guarantee initiated for a specific loan/s by ELI on the system under respective scheme and process completes when guarantee is approved by Trust and becomes active.	What are the validations which will at scheme level or at global level such as borrower exposure, eligibility, extent of coverage, fee determination slabs etc.?	Details process will be shared with selected bidder.
157	193	4. Guarantee Application and Approval Process	<ol> <li>Submission of Guarantee Application file along with Management Certificate.</li> <li>Both Single application submission and Bulk upload functionality to be provided.</li> <li>Develop an API for ease of flow of information from ELI/GoI system to CGMS.</li> </ol>	in case of centralized Guarantee creation using bulk upload/API how guarantees are mapped to ELI respective branch and Zone? What are the different type of loans against which Guarnatees are issued by NABSanrakshan ?	Details process will be shared with selected bidder.
158	194	5. Guarantee Renewal Process	15. Full/part waiver of penal interest	What is the process followed for full/part waiver of penal interest ? which are the business scenarios in which this waiver will be applicable? Is it different at scheme / product level or global level?	Details process will be shared with selected bidder.
159	194	6. Guarantee Transfer	This process encompasses the transfer of active guarantees from one ELI to another ELI, along with subsequent transactions like CGPAN, guarantee fees, and collections.	How do you want guarantee transfer within ELI and between ELI ? In case of amalgamation how the guarantees are expected to merged in the system?	Details process will be shared with selected bidder.
160	195	Statement of Estimates	gets updated time to time as per Trust/s directives. There can be a risk premium that is factored in while computing the guarantee	During scheme wise fee matrix and claim extend of coverage, do you have static parameters such as borrower gender , type, socal cateogory etc based on which fee and extend of coverage differ and calculated separately? Do you have any variable parameter such as ZED certification , Agneeveer, Aspirational district etc which may or may not be applicable for each sheeme?	Details process will be shared with selected bidder.
161	196		<ol><li>CGFAN and CGPAN should be automatically generated every year as per predefined rules.</li></ol>	What is CGFAN ? Request you to provide definition and brief description	CGFAN- Credit Guarantee Fee Advice Number. Further details will be shared with selected bidder.
162	196		<ol> <li>Develop a program to take collection receipt against the manual invoices and debit notes.</li> </ol>	How the collection receipt generated against manual invoicing and Debit Note ?	Details process will be shared with selected bidder.
163	196	Process	. Develop a process and allow ELI to select the multiple SOE and initiate the payment advice.	Does NABSanrakshan has elnvoice generation, cancelation APIs available ? If yes, are these APIs from ASG-GSP or IRP ? If not, whether vedor is expected to bring the ASP-GSP or NABSanrakshan will provide it ? What is the tentative count of Invoices, Debit notes, credit notes per year to be sent for elnvoice ?	Invoice will be generated on the same CGMS portal. No separate portal for invoice generation.
164	196	7. Generation of Statement of Estimates (SoE) and Tax Invoice Process	. Develop a process and allow ELI to select the multiple SOE and initiate the payment advice.	Whether the guarantee fee is planned to collect against each CGPAN / CGFAN or consolidated at payment advise level ?	Details process will be shared with selected bidder.
165	196		<ol> <li>Proposed solution should have API configurability for ease of flow of information across different systems and ELIs.</li> </ol>	Does NABSanrakshan has collection APIs integrated with any bank or planned to integrate ? If yes, what is the number of bank accounts and APIs (Collection, validation and bank state) ?	Details process will be shared with selected bidder.
166	196		<ol> <li>Develop a process and allow ELI to select the multiple SOE and initiate the payment advice.</li> </ol>	Does NABSanrakshan planned to have auto appropriation / reconcilation of payments ? Or will it be manually be done by user ?	Details process will be shared with selected bidder.
167	200	11. Reporting process / MIS / Dashboard	General point	What is the total number of reports (MIS and Transactoinal) required in the solution / application ?	Details process will be shared with selected bidder.
168	200	11. Reporting process / MIS / Dashboard	General point	What is the total number of dashboards required in BI solution and is there any legacy database integration part of it ?	Details process will be shared with selected bidder.
169	200	11. Reporting process / MIS / Dashboard	The bidder is required to automate the generation of reports and dashboards based on specified metrics as part of the process. The Trust will provide the calculation methodologies and predefined reporting frequencies.	what is the meaning of automate the generation of reports and dashboard ?	Reports to be auto-generated as desired by NABSanrakshan at the frequency decided. Details will be shared with selected bidder.
170	200	11. Reporting process / MIS / Dashboard	<ol> <li>Enable ad-hoc report generation for various data points captured by the Trust/s.</li> </ol>	what is the meaning of enable ad-hoc report generation ?	Solution should have to be speak out
171	200	11. Reporting process / MIS / Dashboard	<ol> <li>The bidder shall design the predefined reports in addition to customized dynamic reports generator as per NABSanrakshan's requirement.</li> </ol>	what is meaning of customized dynamic report generator ? Is there any framework NABSanrakshan already has or planning to procure ?	Report generator is expected to be part of this application.
172	200	11. Reporting process / MIS / Dashboard	<ol><li>Develop a find and query-based reporting structure with the ability to add dynamic parameters and filter operators.</li></ol>	what is meaning of find and query based reporting structure ?	Build search

173	201	12. Integrations	General point	What is the number of APIs envisiged by NABSanrakshan in-line with business processes / SoPs ?	Details process will be shared with selected bidder.
174	201	11. Reporting process / MIS / Dashboard	<ol> <li>B. Develop Business Intelligence (BI) dashboards using MS Power BI. These dashboards should integrate with CGMS, providing role and profile-based data visibility and dynamic data analysis.</li> </ol>	Does NABSanrakshan has ETL in place to process the data which in-turn may connect with the reporting / BI solution ?	Please refer to corrigendum
175	201	11. Reporting process / MIS / Dashboard	<ol> <li>B. Develop Business Intelligence (BI) dashboards using MS Power BI. These dashboards should integrate with CGMS, providing role and profile-based data visibility and dynamic data analysis.</li> </ol>	Where the BI data refresh agent will be hosted and who is / will manage it ?	Please refer to corrigendum
176	201	11. Reporting process / MIS / Dashboard	8. Develop Business Intelligence (BI) dashboards using MS Power BI. These dashboards should integrate with CGMS, providing role and profile-based data visibility and dynamic data analysis.	who will bring the Power BI development license, vendor or customer ?	Please refer to corrigendum
177	201	12. Integrations	CGMS will have integration with various third-party systems for the different purpose and nature, CGMS will have both inbound and/or outbound integration under different business scenarios.	Does NABSanrakshan has API Gateway, API Manager and API Queuing in it's data center / hosting environment ?	API development included in scope of bidder
178	201	12. Integrations	<ol> <li>Bidder is expected to develop technical payload documents of all API developed for CGMS business transactions.</li> </ol>	how the guaratnee flow is expected over the API, this is in terms of number of services for the guaratnee process?	Details will be shared with selected bidder.
179	201	12. Integrations	2. Bidder needs to develop APIs as mentioned above in respective CGMS business process section but not limited to, all the APIs should be equipped with authorization (token based and user credentials based both), encryption (Minimum SHA 256#), compression, and bidirectional SSL handshake (Minimum TLS 1.2 and above) to achieve maximum security. Final security methods will be discussed and finalized with shortlisted bidder.	What are the NABSanrakshan's API Encryption and Decryption standards in use ? What is the preferred authentication method, tokenization method for API integration ?	No change
180	202	12. Integrations	3. All inbound API integrations will work on whitelisted IPs only.	How does NABSanrakshan whitelist / de-list the source and destination IPs of API consumers / ELIS ?	NABSanrakshan will use API and will also approve authorise API users and same is to be whitelisted on cloud
181	202	13. Notification / Alerts / Workflow	<ol> <li>Develop a configurable workflow mechanism for transaction decisions (e.g., approval, rejection, returns, etc.), capable of flowing data based on both position based and value-based hierarchies as required</li> </ol>	how the workflow definition are expected in the system, is it going to postion based or value base or any other criteria.	Details process will be shared with selected bidder.
182	202	12. Integrations	<ol> <li>Bidder is expected to develop technical payload documents of all API developed for CGMS business transactions.</li> </ol>	What are the hosting arrangements for the API ? Will it be microservice based or JAR based deployment ?	Please refer to corrigendum
183	202	14. Data Migration	CGMS will serve as a unified application for all credit guarantee schemes, consolidating two existing business applications currently used for credit guarantee.	What is the data size of the 2 applications and which db is used for each application?	Details process will be shared with selected bidder.
184	202	14. Data Migration	Therefore, the data from both systems needs to be migrated into a common database architecture for CGMS, or an architecture finalized in consultation with NABSanrakshan.	Did both applications Db structure is same ? If not then what is the varition % ? what is the number of objects and records to be migrated for each application?	Details process will be shared with selected bidder.
185	203	14. Data Migration	Data migration is proposed to occur in a phased manner, with details to be discussed and finalized with the selected bidder.	Does NABSanrakshan has the team to work on data cleansing or vendor is expected to deploy team for the same ?	Vendor is expected to deploy the team for data cleansing
186	206	16. Testing:	<li>ix. Post Go-Live, bidder should provide development &amp; test environment in NABSanrakshan's premises for on-going customization &amp; testing</li>	Does NABSanrakshan expect development and test environment will be maintained and managed by 3i during warranty and AMC ? Will it be maintained in NABSanrakshan environment or 3i environment ?	NABSanrakshan expects onsite resources for maintenance and customization
187	207	16. Testing:	c. To be integrated with office 365 Email and SMS	What is the meaning of integrated with office 365 and SMS ? What is expected from the integration	NABSanrakshan will provide email/SMS gateway for integration in application
188	208	16. Testing:	The bidder is required to thoroughly comprehend the business processes by interacting with NABSanrakshan stakeholders.	Does NABSanrakshan has all the business processes / SoPs well written in-place to develop this solution / application ?	Yes, all processes are in place.
189	208	16. Testing:	Additionally, any modifications suggested by the trust during the project's course, up until go-live, must be accommodated by the bidder.	does it mean the modifications after requirement sign-off will not be considered as CR ? If yes, then how additional efforts will be measured and componsated ?	This shall be mutually decided
190	208	16. Testing:	Additionally, any modifications suggested by the trust during the project's course, up until go-live, must be accommodated by the bidder.	How the changes in the requirements will be componsated which come across during UAT/Post Sign-off/Post Go Live etc.	This shall be mutually decided
191			General point	NabSanrakshan is requested to walk vendors through the current processes and systems in-place.	No change
192			General point	Does NABSanrakshan has single-sign-on solution ? If not, what is the preferred solution ? Are you open for open-soruces or should it be from enterprise ?	It should be from enterprise SSO
193	191	Annexure XVIII – Scope of Work	Develop an API for ease of flow of information from ELI/GoI system to CGMS.	Please confirm below understanding. 1. ELIs will make the API in their system and same will be consumed in the proposed CGMS solution. 2. GOI System - Please share the expected list of GoI system for integration.	Details process will be shared with selected bidder.
194	195		Submission of fee payment details by ELI. Reconciliation of fees received at Trust/s end.	Once the payment details will be updated by ELI then the proposed system of CGMS will mark that payment has been received. Proposed system will generate the reconciliation report which will give details of invoiced amount, amount received and its difference also. The Trust/s account team can download this, and they can reconcile the Trust/s account based on this report. Please confirm our understanding.	Yes, and shall be discussed with selected bidder

195	195	7. Generation of Statement of Estimates (SoE) and Tax Invoice Process		The core accounting system of Trust/s should support REST/SOAP API for integration purpose. The proposed system will consume the API and will post the data in their existing accounting system of Trust/s.	Please refer to RFP
196	195		<ol> <li>Develop a process and allow ELI to select the multiple SOE and initiate the payment advice.</li> </ol>	Provision required for entering the same transaction number and other details against the multiple statement of estimates. Please confirm our understanding.	Yes. Further details will be shared with selected bidder.
197	196	7. Generation of Statement of Estimates (SoE) and Tax Invoice Process	10. Provision for digital signature on to be made.	System Integrator will integrate the API but Digital signature API will be provided by the "NABSanrakshan Trustee Private Limited". In case of any dongle required for digital signature the same needs to be provided by "NABSanrakshan Trustee Private Limited" team. Please confirm our understanding.	NABSanrakshan will provide Digital signature
198	196	7. Generation of Statement of Estimates (SoE) and Tax Invoice Process	11. Provision for Payment Gateway for the Trust	API will be provided by the "NABSanrakshan Trustee Private Limited" team for integration.	NABSanrakshan will provide payment gateay
199	196		13. Develop a program to take collection receipt against the manual invoices and debit notes.	There will be a provision in proposed system for entering the details of manual invoices and debit notes. Once the details will be entered in the proposed system then it will allow to enter the collection receipt. Is there any requirement for verification of manually entered invoice details. Manual invoices will not be integrated with GST/ITR portal. Please confirm this.	Details process will be shared with selected bidder.
200	196		<ol> <li>Develop a program to auto generate the Tax Invoice for each of the case once collection is received and reconciled in Trust/s books.</li> </ol>	Please confirm that the Auto generation of tax invoice will be done after completion of following activities. 1. Collection received against SOE. 2. Collections has been reconciled in the Trust/s books In this cases, Turst/s books system has to provide the API for pushing the collection related data and also provide API to get reconcilation against SOE. Please confirm our understanding.	Details process will be shared with selected bidder.
201	196		7. Develop a program to generate the manual Accounts Receivable invoices / Debit notes / credit notes.	The is refering to the report of receivable against the Statement of Esitmatate. If not the please explain this in details.	Yes
202	200	10. Inspection Process	<ol><li>Develop a program to generate payment instructions to be sent to the financial system (Tally/ERP).</li></ol>	API will be required from financial system (Tally/ERP) for sending payment instruction.	API shall be arranged.
203	200	11. Reporting process / MIS / Dashboard	GENERIC	Please share the no. of MIS , Dashboard required in the CGMS.	Details process will be shared with selected bidder.
204	203	14. Data Migration	The Bidder is expected to address the following, but not limited to: 1. Develop a common and optimal architecture suitable for all schemes. 2. Create metadata and data migration scripts for all guarantee schemes managed by NABSanrakshan	A excel template will be finalize before migration and a table mapping details needs to be shard by NABSanrakshan team for data export/migration.	Details process will be shared with selected bidder.
205	204	15. Other Technical/ Generic Requirement	The bidder must ensure end-to-end encryption of data flow, ensuring that no information is transmitted in clear text across the network.	Only sensitive fields will be encypted based on the discussion with NABSanrakshan team. Please confirm our understanding.	All traffics would be encrypted as per industry standards.
206	209	Application Deployment Requirements	Bidder shall submit hardware requirement for both DC and DR in Technical Bid	NABSanrakshan will provide all the required hardware as per technical bid for hosting the application. This inculeds UAT, Pre-Prod and Production. Please confirm our understanding.	NABSanrakshan will not provide any Hardware resource.
207	203	Annexure XVIII – Scope of Work 14	CGMS will serve as a unified application for all credit guarantee schemes, consolidating two existing business applications currently used for credit guarantee. Therefore, the data from both systems needs to be migrated into a common database architecture for CGMS, or an architecture finalized in consultation with NABSanrakshan.	Is there any expectation of integration of active current applications in Common Database Architecture? Will there be a separate Database for BI Reporting?	Please refer to corrigendum.
208	203	Annexure XVIII – Scope of Work 14	CGMS will serve as a unified application for all credit guarantee schemes, consolidating two existing business applications currently used for credit guarantee. Therefore, the data from both systems needs to be migrated into a common database architecture for CGMS, or an architecture finalized in consultation with NABSanrakshan.	Is NABSanrakshan planning to maintain OLTP and OLAP Separately?	Yes
209	197	Annexure XVIII – Scope of Work 8.8	Ensure that the individual claim submission screen includes functionality for uploading documents.	What are the types of Documents are accepted to be uploaded by ELIs Is there any requirement for to read the application and generate decisions/actionables out of it? If Yes, does NABSanrakshan have OCR or any AI Services for that?	Possible Formats ( not restricted to )PDF, JPG, PNG, JPEG. Requirement for reading/ generation of decision is not required

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210	193	Annexure XVIII – Scope of Work 2.1	Develop an onboarding page using which ELIs will register themselves.	Is the ELI registration process a 1-time activity or does it require periodic review and updation?	Yes, it is a one time process under each scheme and details will be discussed with selected bidder
211	193	Annexure XVIII – Scope of Work 2.1	Develop an onboarding page using which ELIs will register themselves.	How the BANK Mandates are expected to validate periodically? Is NABSanrakshan planning to go for Online Validations of BANK Mandates?	Details will be shared with selected bidder.
212	199	Annexure XVIII – Scope of Work 8. Claim Lodgement Point 8	Design an approval workflow mechanism for the claims approval process according to defined Standard Operating Procedures (SOP).	Does NABSanrakshan have any Business Workflow tool in place in the current Applications? Is the Standard Operating Process (SOP) expected from Vendor or will be provided by NABSanrakshan?	Details process will be shared with selected bidder.
213	194	Annexure XVIII – Scope of Work 3	Time to time new schemes gets introduced and changes in existing schemes are done, which are required to be implemented in CGMS as per scheme guidelines within the scope of contract at no additional cost.	What is the frequency of updates in Scheme Master	Details process will be shared with selected bidder.
214	194	Annexure XVIII – Scope of Work 4	Develop an API for ease of flow of information from ELI/GoI system to CGMS.	What is the current setup of ELI/GoI API connect? What is the authentication mechanism? What is the count of outbound and inbound APIs?	Not in use currently. Details process will be shared with selected bidder
215	197	Annexure XVIII – Scope of Work 7.12	Proposed solution should have API configurability for ease of flow of information across different systems and ELIs.	What is the expectation of API Configurability and suggest on encryption/compression/authentication/tokenization methods used in the company	Details process will be shared with selected bidder.
216	199	Annexure XVIII – Scope of Work 8. Claim Lodgement Claim Settlement Process	Develop an API to be utilized by the accounting system for processing claim settlement payments.	What are the current Accounting System used? Does it have an API Connector available? Will there be a change in accounting system in near future?	Tally system is currently being used by NABSanrakshan. Further details will be shared with selected bidder
217	199	Annexure XVIII – Scope of Work 8. Claim Lodgement Claim Settlement Process Point 14	Ensure API configurability for seamless information flow across different systems and ELIs	How many external APIs are to be consumed? What is the expectation in configurability for such APIs where encryption/compression/authentication/tokenization methods and payloads are different?	Details process will be shared with selected bidder.
218	202	Annexure XVIII – Scope of Work 11. Reporting process / MIS / Dashboard Point 8	Develop Business Intelligence (BI) dashboards using MS Power BI. These dashboards should integrate with CGMS, providing role and profile-based data visibility and dynamic data analysis.	Is there any currently used Reporting tool?	No.
219	197	Annexure XVIII – Scope of Work 7.12	Provision for Payment Gateway for the Trust	Is there a Payment platform currently with NABSanrakshan?	No
220	198	Annexure XVIII – Scope of Work 8.6	Create a central page to define the Delegation of Power (DoP) and configure it with various business processes.	Delegation of Power (DoP) users will be Internal/External Users?	Delegation of Power will be both for NABSanrakshan and ELI users. Detailed process will be shared with selected bidder
221	194	Annexure XVIII – Scope of Work 4. Credit Guarantee Scheme under KERA project for Kerala Point 2.	Develop a program to configure and define the exposures for portfolio-based schemes. Enabling ELIs to subscribe the scheme in CGMS with required documents upload provision.	"Develop a program" statements in the RFP means separate Program or it will be a part of the solution?	It will be part of solution. Details will be shared with the selected bidder.
222	206	Annexure XVIII – Scope of Work 15. Other Technical/ Generic Requirement Point xv.	VAPT of the solution must be conducted before deployment and every six months during the project lifecycle. Necessary bug fixes, changes, or enhancements based on VAPT findings are required at no extra cost.	what is the expected Timeline for VAPT during the project and Support phase?	Six monthly
223	209	Annexure XVIII – Scope of Work 16. Testing: Point 11	The bidder is required to thoroughly comprehend the business processes by interacting with NABSanrakshan stakeholders. Through this interaction, the bidder must gain a deep understanding of the intricacies of the operations. Subsequently, the bidder is tasked with developing an architecture that aligns with the best-suited and most advantageous options for NABSanrakshan, carry out gap-analysis between the existing software and proposed software, suggest innovative idea on tools, technology, project management approach.	Any specific technology requirement for the current solution? What is the current infra setup/environment?	No change, refer to the RFP
224	208	Annexure XVIII – Scope of Work 16. Testing: Ticketing tool/Complaint module:	Ticketing tool/Complaint module:	Is there any current Ticket Management Tool? What is the nunmber of users accessing the Tool? Will the End Users have access to the tool?	No ticketing tool available at present. Details for this module will be shared with the selected bidder.

225	208	Annexure XVIII – Scope of Work 16. Testing: Point 2	Bidder in their environment needs to use Project Management Tool such as ZOHO /MPP (Microsoft) for project management and Monitoring & Control, at their own cost and provide access of the tool to NABSanrakshan Project team as well for monitoring, ZOHO/MPP should be updated with the status realtime basis. NABSanrakshan will do review on ZOHO/ MPP tool only.	Are the bidder allowed to select any other tool than ZOHO/MPP for Project Management What is the TAT for Acceptance of Business Requirements shared with the respective Stakeholder? What is the TAT for UAT to be done by Business Users?	<ol> <li>Yes, bidder can select other tools also for project management.</li> <li>2-3 months</li> </ol>
226	205	Point vi.	All APIs to be developed must adhere to RESTful API architecture standards. Consumption of APIs will be determined by API providers; the bidder must comply with provided guidelines, though alternative architectures may be proposed, subject to approval by NABSanrakshan.	If Microservices based Architecture, is Kubernetes Cluster setup available in the	<ol> <li>Bidder has to propose, Microservice shall be preferred</li> <li>Bidder has to propose.</li> </ol>
227	202	Annexure XVIII – Scope of Work 11.9	All reports should be linked to audit trails/frozen data to provide the actual data position as of the desired date.	What is frozen data? Is there any Archival Period for Data available in the system?	Details will be intimated to successful bidder
228	52	10. Special Terms and Conditions 10.8 Periodic Review & Inspection Point 10.8.2	NABSanrakshan shall have the right to conduct, at the cost of Service Provider, a periodic inspection on the systems, books and records in relation to the Project, as maintained by the Service Provider to ensure quality control and compliance of the Service Provider with the Business Requirements Document and Technical Architecture as well delivery timelines.	Is the Project delivery expected in Phased Approach or Big Bang Approach?	Details process will be shared with selected bidder.
229	210	Application Deployment Requirements	1.Hardware & Software Point b. Bidder shall submit hardware requirement for both DC and DR in Technical Bid Point e. The Bidder shall also setup a UAT, Pre-prod & Production server as per the requirement and migrate to different data centre or cloud whenever required during contract period without any additional cost	As per Point b - Bidder will submit the hardware requirement details for both DC and DR in technical Bid. The implies that servers/infrastructure will be provided by the NAB team. In the point e - It says that "The Bidder shall also setup a UAT, Pre-prod & Production server as per the requirement" Following are the queries. • So, we have taken an assumption that hardware/server will be provided by th NABSanrakshan team and bidder has to configure the operating system and other software on the UAT, Pre-prod & Production server which is provided by NABSanrakshan Team. Please confirm our understanding. • Migrate to different data centre" - Please let us know in detail that how many times we have to migrate the complete set up from one data centre to another data	<ol> <li>NABSanrakshan will not provide Hardware resource.</li> <li>Assumption is not correct</li> <li>This is not confirmed as of today but will be in scope of bidder if requirement arries during the service period</li> </ol>
230	Page no 11	1.1	Last date & time for submission of Bid- 04 July 2024, 5.00 PM	Considering the complexity of the requirement requesting you to kindly give an extension of two weeks for bid submission	Please refer to corrigendum
231	51	10.9 Project Timelines	10.9.1 The project (project implementation, data migration, Reports etc.) should Go-Live within 180 days of acceptance of PO and not later than 210 days under any circumstances, subject to	Request to change the existing 180 Days to 270 Days and 210 days criteria to 300 days.	No change
			approval of the competent authority.	Also request you to mention period for SRS and prototype completion in the RFP	Solution should GO-live as per timelines defined in RFP
232	208	16. Testing:	Additionally, any modifications suggested by the trust during the project's course, up until go-live, must be accommodated by the bidder.	Request you to change as "Any additional scope after SRS sign-off will be considered as $\mathrm{CR}^{\prime\prime}$	No change, minor changes might come later.
233	195	7. Generation of Statement of Estimates (SoE) and Tax Invoice Process	<ol> <li>Generation of Receipt Voucher and Develop a program to Integrate with core accounting systems of Trust/s (Presently Tally / Future it may upgrade to some ERP system).</li> </ol>	Request you to provide more clarity on tally API integration . Also, data will be outbound to accounting system and no inbound from accounting system.	Data to be outbound to Tally software. Inbound not required
234			11. Provision for Payment Gateway for the Trust		NABSanrakshan shall provide the payment gateway
235	196	7. Generation of Statement of Estimates (SoE) and Tax Invoice Process	Taxion on Fastinates Fastinates Fax Invoice	Request you to mention " Payment gateway service will be finalized by NABSanrakshan.	Yes
				Only Integration with payment gateway will be the vendor's scope.	Yes
236	204	15. Other Technical/ Generic Requirement	The CGMS solution must exhibit platform responsiveness, ensuring optimal performance across various devices such as mobile phones, tablets, iPads, and laptops.	Request you to mention " business functionality expected in mobile application with CRUD functions"	It should have functionality of viewing all forms and MIS of Portal. Mobile app need to be provided separately.
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