ω	2		SI. No.
Bid Number: GEM/2021/B/1777280 Final Bid Document Annexure-4 Scope of Work 3. Financial Information User (FIU) Module:	Bid Number: GEM/2021/B/1777280 Final Bid Document Annexure-4 Scope of Work  2. Financial Information Provider (FIP) Module:	Bid Number: GEM/2021/B/1777280 Final Bid Document Annexure-3: Technical Evaluation Criteria	o. GeM Bid Clause
3.2. The FIU Module need to be provided on SaaS model. (It is a software distribution model in which a cloud provider hosts application and make them available to end users over the internet) with high availability. Bidder has to comply all the existing and regulatory guidelines. Dedicated instance to be provided to the bank by the bidder.	2.5. The FIP need to take care of the following responsibilities: Please explain what is this. Register with the Central Registry - Digital Signature, other details. The connection is through Standard APIs defined by Sahamati.  • Register with Central Trust Store.	SI. No. 1  Criteria:  Bidder must have successfully implemented the solution in any of the category mentioned in evaluation parameter in India in last three years, i.e. FY 2019-20, 2020-21 & 2021-22 from the date of RFP.  Evaluation Parameters:  1. Experience in PSU Banks- 6 marks (3 marks for each and maximum 6 marks).  2. Experience in Scheduled Commercial Banks (Private Bank) /Small Finance Banks: 5 Marks (2.5 marks for each and maximum 5 marks).  3. Experience in Insurance Companies /Any NBFCs in India: 3 marks(1.5 marks for each and maximum 3 marks).  Documents to be submitted:  Documentary evidence of contracts executed.  Reference from customer along with customer contact details are required.	Clause/Technical Specification
Can we have dedicated FIP and multi-tenancy FIU?	Please explain what is this.	Considering the fact that AA ecosystem is only 5 Subject GeM bid clause is amended as months old and considering the interests of the under:  MSEs, it becomes difficult to comply with this Project under implementation within the condition. Hence, this condition should be modified last financial years(i.e. FY 2019-20, 2020-21 and the entities which are currently under & 2021-22 from the date of RFP) will also be implementation should also be considered along considered. Appropriate document proof such as purchase order copy, Letter from the implementing organisation to be provided by the bidder.	Bidder's Query
Dedicated instance for both FIP and FIU to be provided by the bidder.	Bidder to take care of Registering the FIP services with the central registry. There is a central trust store for the Account Aggregator Ecosystem and is a prototype based on ReBIT API definition. The registration under the same are to be taken care by the bidder.	ng the fact that AA ecosystem is only 5 Subject GeM bid clause is amended as all and considering the interests of the under: becomes difficult to comply with this Project under implementation within the Project under implementation within the last financial years(i.e. FY 2019-20, 2020-21 entities which are currently under & 2021-22 from the date of RFP) will also be tation should also be considered along considered. Appropriate document proof such as purchase order copy, Letter from the implementation to be provided by the bidder.	Bank's Reply

	7	6	4.
11. Data integrity management:	Bid Number: GEM/2021/B/1777280 Final Bid Document Annexure-4 Scope of Work	Bid Number:  GEM/2021/B/1777280  Final Bid Document  Annexure-4  Scope of Work  9. Security Aspects:	Bid Number: GEM/2021/B/1777280 Final Bid Document Annexure-4 Scope of Work  5. Other Technical Requirements for FIP and FIU software Bid Number: GEM/2021/B/1777280 Final Bid Document Annexure-4 Scope of Work  6. Management Console for FIP and FIU software:
	11.7. Ensure no customer sensitive information or PII information will be saved or transferred to cloud.	9.3. The customer's data must not be stored anywhere in the solution provided by the vendor.	S.3. Solution should provide automated alerts through Email / SMS / portal during downtime of the solution / error. Any exception should be sent to the bank's team through these alerts instantly. Admin portal should have reports on these exceptions / non-processing due to technical issue / downtime of the solution.  6.1. Bidder need to provide Operational management Console to manage FIP/FIU Frameworks for the bank (but not limited) to monitor the following functionalities  Health of FIP/FIU Framework  Health of connectivity to Internal Systems.  Gonsent provided by customers.
	Please elaborate. The cloud is a dedicated cloud for Bidder to comply the same. No customer use by Canara bank only. Data can be either pushed sensitive information or PII information data to LOS/LMS or downloaded via our FIU interface. to be stored or transferred to the cloud by Certainly, there is no data stored in TSP-FIP (auto the solution provider. purge if AA doesn't call the FIP)	Please elaborate. The cloud is a dedicated cloud for Bidder to comply the same. No customer's use by Canara bank only. Data can be either pushed data to be stored anywhere by the solution to LOS/LMS or downloaded via our FIU interface. provider.  Certainly, there is no data stored in TSP-FIP (auto purge if AA doesn't call the FIP)	Will it be our SMTP and SMS service or Bank's service? We prefer ours  need more clarity on this.
	rate. The cloud is a dedicated cloud for Bidder to comply the same. No customer a bank only. Data can be either pushed sensitive information or PII information data or downloaded via our FIU interface. to be stored or transferred to the cloud by ere is no data stored in TSP-FIP (auto the solution provider. oesn't call the FIP)	Bidder to comply the same. No customer's data to be stored anywhere by the solution provider.	Bank's Bidder to use the Bank's Service.  Bidder should provide a separate Operational management console module as part of the solution to the banks users to manage FIP/FIU Frameworks for the bank (but not limited) to monitor the following functionalities  Health of FIP/FIU Framework Health of Connectivity to Internal Systems. Health of connectivity with various NBFC - AA  Consent provided by customers.

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Bid Number: GEM/2021/B/1777280 Final Bid Document Annexure-1 Bid Covering Letter	Bid Number: GEM/2021/B/1777280 Final Bid Document A. INTRODUCTION	Bid Number: GEM/2021/B/1777280 Final Bid Document A. INTRODUCTION 31. Assignment:	Bid Number: GEM/2021/B/1777280 Final Bid Document A. INTRODUCTION 23. Order Cancellation/Termination of Contract:	Bid Number: GEM/2021/B/1777280 Final Bid Document A. INTRODUCTION 11. Penalties/Liquidated damages for not maintaining uptime:
"We accept all the Instructions, Terms and Conditions and Scope of Work of the subject GeM BID (RFP)." "We confirm that we have noted the contents of the GeM Bid (RFP) and have ensured that there is no deviation in filing our response to the GeM Bid (RFP) and that the Bank will have the right to disqualify us in case of any such deviations."	"We hereby confirm compliance to all the Terms & Conditions mentioned from point no 1 to 48 of Additional Terms and Conditions for Selection of technical service provider for account aggregator solution in Canara Bank."	31.2. If the Bank undergoes a merger, amalgamation, take-over, consolidation, reconstruction, change of ownership etc., this GeM bid shall be considered to be assigned to the new entity and such an act shall not affect the rights and obligations of the Vendor under this GeM bid.	23.1. The Bank reserves its right to cancel the entire / unexecuted part of the Purchase Order at any time by assigning appropriate reasons and recover expenditure incurred by the Bank in addition to recovery of liquidated damages in terms of the contract, in the event of one or more of the following conditions: 23.1.1. Delay in delivery of services in the specified period. 23.1.2. Serious discrepancies noted in the inspection. 23.1.3. Breaches in the terms and conditions of the Order.	11.6. Any financial loss to the Bank on account of fraud taking place due to Successful Bidder, its employee or their services provider's negligence shall be recoverable from the Successful Bidder along with damages if any with regard to the Bank's reputation and goodwill.
Bidder requests the bank allow to submit the bid Bidder to comply with listing the deviations/suggestions/best conditions of the GeM Bid. practices The Bid Covering letter and annexures will be modified accordingly.	As the Bidder is offering solution as SaaS model Bidder to comply with under the RFP and as Bidder IP is involved, the conditions of the GeM Bidderms and conditions governing Bidder SaaS services and Bidder IP will be governed by standard terms and conditions  We request the bank to allow submitting such deviations as part of the proposal submission.	Bidder suggest to modify the clause to have mutual Bidder agreement in such a scenario.	Such termination should be mutually discussed with Bidder to comply with the Bidder and proper notice of termination should conditions of the GeM Bid. be given along with full release of payment for work done and for any loss that the bidder may suffer due to such termination.	Bidder suggest to modify the clause to take care of Bidder mutual interests.
Bidder to comply with conditions of the GeM Bid.	Bidder to comply with conditions of the GeM Bid.	Bidder to comply with conditions of the GeM Bid.	Bidder to comply with conditions of the GeM Bid.	Bidder to comply with conditions of the GeM Bid.
the terms	the terms	the terms	the terms	the terms
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Bid Number: GEM/2021/B/1777280 Final Bid Document Annexure-2 Eligibility Criteria Declaration	Bid Number: GEM/2021/B/1777280 Final Bid Document Annexure-1 Bid Covering Letter (EMD)
SI. No. A  Eligibility Criteria  The bidder (including its OEM, if any) should either be Class-I or Class-II local supplier as defined in Public Procurement (Preference to Make in India) Revised Order (English) dated 16-09-2020.  Documents to be submitted for Eligibility Criteria Compliance Certificate of local content to be submitted as per Annexure-8 or Annexure-9 as applicable.	
Bidder request provide the submission dea acquire the sar	te of nutually ed to in he or
Bidder to conditions of	Request the Bank to accept the EMD in the form of Bidder to cor Bank Guarantee. Validity period of Earnest Money conditions of the Deposit (EMD)/ Bid Security to be counted from bid due date not from date of actual opening of the bid.
comply with the terms & the GeM Bid.	to comply with the terms & ons of the GeM Bid.



Chickeria:  Banking Domain , Bidder requests to waive the funder:  Banking Domain , Bidder requests to waive the funder:  Banking Domain , Bidder requests to waive the funder:  Banking Domain , Bidder requests to waive the funder:  Banking Domain , Bidder requests to waive the funder:  Banking Domain , Bidder requests to waive the funder:  Brought requests to project under implementation within the date of RPJ9-20, 2020-21  Brought requests to participate and project of requirement for participate and project companies of Appropriate document possible considered, Appropriate document possible considered, Appropriate document not such as purchase order copy, letter from the inplementing to be under the above considered to be provided by the bidder.  Brought requests to waive the funder:  Brought requests to waive the funder inplementation within the date of RPJ9-20, 2020-21  Brought request to waive the funder:  Brought requests to participate and considered by Brought in the date of RPJ9-20, 2020-21  Brought request requirement for such as purchase order copy, letter from the inplementing to be provided by the bidder.  Brought requirement for both the inderencing organisation to be provided by the bidder.  Brought requirement for both the inplementation as per ReBIT standards for Technical Service provider means implementation of both FIP & Brought experiment from the inplementation of both FIP & Brought experiment from the date of RPJ9-
Banking Domain , Bidder requests to waive the under: clause or suggest alternate eligibility criteria to Project under implements last financial years(i.e. FY Bancial years(i.e. FY) B



			5. Other Technical Requirements for FIP and FIU software	
		also integrate and implement the Solution as per scope of work with additional Account Aggregators which will be LIVE in the Account Aggregator Ecosystem after the date of release of this	Annexure-4 Scope of Work	
of newly Bidder to comply as per the RFP. basis post	Bidder proposes additional integrations of newly added Account Aggregators on chargeable basis post award of contract	5.1. Successful Bidder to ensure integration with all the Account Aggregators as per the list of Aggregators as published by RBI from time to time free of cost. Further, Successful Bidder to	Bid Number: GEM/2021/B/1777280 Final Bid Document	24
			2. Financial Information Provider (FIP) Module:	
			Annexure-4 Scope of Work	
Bank will be providing the digital signature.	Is the bidder expected to procure Digital signatures? Bank will be providing the digital signature. or Bank will provide the same	2.5 The FIP need to take care of the following responsibilities: Register with the Central Registry - Digital Signature, other details.	Bid Number: GEM/2021/B/1777280 Final Bid Document	23
			2. Financial Information Provider (FIP) Module:	
	Kindly advise if this is acceptable	existing and regulatory guidelines. Dedicated instance for the bank to be ensured by the bidder.	Annexure-4 Scope of Work	
like to clarify that as part of the Dedicated cloud instance as per the er SAAS Model as a normal practice - requirements mentioned in the GeM bidto be shared Infra with DB partitioned for provided by the bidder and not shared infra.	Bidder would like to clarify that as part of the Dedicated cloud instance as per the application under SAAS Model as a normal practice - requirements mentioned in the GeM bidto be it will be a on shared Infra with DB partitioned for provided by the bidder and not shared infra. each customer.	2.2 The FIP Module need to be provided on SaaS model. (It is a software distribution model in which a cloud provider hosts application and make them available to end users over the internet) with high availability. Bidder has to comply all the	Bid Number: GEM/2021/B/1777280 Final Bid Document	22
		Documents to be submitted: Certifications as per ReBIT standards for both FIP and FIU in the name of the bidder to be provided.		
		Evaluation Parameters: [Yes:10 Marks; No: 0 Marks]	Technical Evaluation Criteria	
both FIP and FIU , Account Aggregator in the name of the bidder to be provided.		The Technical Service Provider must be the OEM for FIP and FIU Module for Account Aggregator.	Final Bid Document	
Sahamati Certification as per ReBIT standards for Technical Service provider for	Bidder enquires the certification requirement for Sahamati this parameter	St. No. 3 Criteria:	Bid Number: GFM/2021/B/1777280	21

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5. Other Technical Requirements for FIP and FIU software	Annexure-4 Scope of Work	Bid Number: GEM/2021/B/1777280 Final Bid Document	4. Feature and Functionalities for FIP and FIU software:	Annexure-4 Scope of Work	Bid Number: GEM/2021/B/1777280 Final Bid Document	4. Feature and Functionalities for FIP and FIU software:	Annexure-4 Scope of Work	Bid Number: GEM/2021/B/1777280 Final Bid Document	<ol> <li>Feature and Functionalities for FIP and FIU software:</li> </ol>	Annexure-4 Scope of Work	Bid Number: GEM/2021/B/1777280 Final Bid Document
		(5.4) The Solution should have proper Business Continuity Plan. As part of BCP, The solution should have Data Center & Disaster Recovery Center in different seismic zone in India.			4.3. System should be capable of integrating with various existing and future applications of the Bank and other outside third-party applications if required by the Bank.		requirements.	4.2. Proposed solution should have highly scalable architecture, initially supporting minimum 30 transactions per second (TPS 30 each for both FIP and FIU gateway solutions) and thereafter to be scalable to 250 or more as per the bank's			4.1. The proposed solution should provide the APIs for the integration with the Bank Current Systems or the Systems which will be procured in future by Bank.
		Please clarify in the frequency of BCP drills to be followed			Can we have the list of applications - Internal and Bidder to comply as per GeM bid and Third Party to which integration's needs to be done. integrations to the banks systems should be Any additional / future integrations can be taken up done at no extra charge/ change request. as part of Change Request process			Bidder would like to understand the volumetric projection with year on year TPS.		ele en ben e et etten Be technere biocene	Bidder requests to share the number of current Bidder to comply as per GeM bid systems proposed to be integrated with the AA integrations to the banks systems should Solution. Any additional integrations can be taken done at no extra charge/ change request.
	·	in the frequency of BCP drills to be BCP drills to be followed as per Bank's BCP policy and the same will be shared to the selected bidder only.			Bidder to comply as per GeM bid and integrations to the banks systems should be done at no extra charge/ change request.			volumetric Bidder to comply as per GeM bid and the projection details will be shared only to the selected bidder.			equests to share the number of current Bidder to comply as per GeM bid and proposed to be integrated with the AA integrations to the banks systems should be . Any additional integrations can be taken done at no extra charge/ change request.

			9. Security Aspects:	
will not engage CERT_IN auditor as the solution is SAAS model.			Annexure-4 Scope of Work	
Bidder to provide clean audit report for the applicable audits such as OWASP threats, code audit by CERT-in empaneled auditor, VAPT audit in the bank end, etc. and bank	Hope Bank will engage the CERT-IN auditor and the Bidder to provide clean audit report for the role of the bidder is to fix the observation's of the applicable audits such as OWASP threats, Audit. Is bidder understanding correct?  Code audit by CERT-in empaneled auditor, Audit. Is bidder understanding correct?  VAPT audit in the bank end, etc. and bank	9.6. The solution must undergo software and audit (OWASP threats, code audit by CERT-in empaneled auditor, VAPT audit in the bank end, etc.) as per stipulations and all remarks / observations in the audit reports to be rectified / incorporated.	Bid Number: GEM/2021/B/1777280 Final Bid Document	32
			8. Regulatory Compliance:	
			Annexure-4 Scope of Work	
to understand the certification The certifications to be done by the bidder future certification requirements and future certification requirements will not be chargeable as the solution is SAAS model.	Bidder would like to understand the certification The certifications to be done by the bidder requirements. Any future certification requirements and future certification requirements will will be on chargeable basis  model.	8.1. Successful Bidder should be able to comply with the regulatory & statutory requirements and to get the required certifications done as per the requirements of the Ecosystem on will be on chargeable basis on-going basis.	Bid Number: GEM/2021/B/1777280 Final Bid Document	31
			8. Regulatory Compliance:	
implemented at no extra charge/ change request as the services are SAAS model			Annexure-4 Scope of Work	
ke to understand that any regulatory Bidder to comply as per GeM bid and Any date of PO will be as part of the new advisory/guidelines issued by regulatory iture regulatory changes during the authorities like RBI, MoF, DFS, GOI, SEBI, be taken up as CR NPCI, IBA, SIDBI, NABARD etc. need to be	Bidder would like to understand that any regulatory Bidder to comply as per GeM bid and Any changes as on date of PO will be as part of the new advisory/guidelines issued by regulatory solution and future regulatory changes during the authorities like RBI, MoF, DFS, GOI, SEBI, contract would be taken up as CR NPCI, IBA, SIDBI, NABARD etc. need to be	8.2 Any new advisory/guidelines issued by regulatory authorities Bidder would like to understand that any regulatory Bidder to comply as per GeM bid and Any like RBI, MoF, DFS, GOI, SEBI, NPCI, IBA, SIDBI, NABARD etc. solution and future regulatory changes during the authorities like RBI, MoF, DFS, GOI, SEBI, need to be implemented free of cost. contract would be taken up as CR NPCI, IBA, SIDBI, NABARD etc. need to be	Bid Number: GEW/2021/B/1777280 Final Bid Document	30
AA Consent provided by customers.				
<ul> <li>Health of FIP/FIU Framework</li> <li>Health of Connectivity to Internal Systems.</li> <li>Health of connectivity with various NBFC -</li> </ul>		<ul> <li>Consent provided by customers.</li> </ul>	6. Management Console for FIP and FIU software:	·
Ċ		Health of connectivity with various NBFC - AA	Scope of Work	
FIP/FIU Frameworks for the bank (but not limited) to monitor the following		<ul> <li>Health of FIP/FIU Framework</li> <li>Health of Connectivity to Internal Systems</li> </ul>	Anney Ire-A	
solution to the banks users to manage	oi waiiageiileile collsoke	to monitor the following functionalities	Final Bid Document	
Bidder should provide a separate Operational	Can bank elaborate on the requirements / features Bidder should provide a separate Operational	6.1. Bidder need to provide Operational management Console	Bid Number:	29



		35		34					33
		Additional Query		Additional Query	Bill of Material	Annexure-6	Final Bid Document	GEM/2021/B/1777280	Bid Number:
		NA		NA					Price (Incl. of Taxes)
certifying body?	quotation & any preference from the bank on the without any extra cost.	Is the certification cost to be included in the Certification to be done by the bidder	preference for the same from your side?	Since it's a cloud based platform, is there any Meity approved Cloud services to be used.			time of invoicing.	taxes. Taxes should be at charged at actuals at the conditions of the GeM Bid.	Bidder requests that prices should be EXCLUSIVE of Bidder to comply with the terms
	without any extra cost.	: Certification to be done by the bidder		Meity approved Cloud services to be used.				conditions of the GeM Bid.	f Bidder to comply with the terms &

Date:14/03/2022 Place: Bangalore

Deputy General Manager

