SI.	Page	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
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1	2	A. BID SCHEDULE 6. ABBREVIATIONS	Last Date and Time for Submission of Bids	09/10/2020, Friday upto 3.00 PM	Please consider a min of 4 weeks from date of clarification questions release date	Kindly Refer Amendment-2.
2			Earnest Money Deposit (Refundable)	Rs.10,00,000/-	Request Bank to change it to: The bidder shall furnish non- interest esrning Earnest Money Deposit (EMD) of 5,00,000/- (Rupees Five Lakhs Only) by way of Demand Draft drawn on any scheduled commercial Bank in India in favour of Canara Bank, payable at Bangaluru and should be kept along with the Part-A- Conformity to Eligibility Criteria.	Bidder has to comply with RFP Terms
. 3	2	& ABBREVIATIONS	Submission of Bids	09/10/2020, Friday upto 3.00 PM Venue: Canara Bank, First Floor, DIT Wing HO (Annex), Naveen Complex 14 M G Road,		Kindly Refer Amendment-2.
4		& ABBREVIATIONS	Performance Bank Guarantee/Bid Security	10% of Total Order Value	years value and for what period. It will be on Tax exclusive value.	Bidder has to comply with RFP Terms
5		ANNEXURES (To be submitted with Part A- Conformity to Eligibility Criteria)	Non-Disclosure Agreement	NA	Following para to be added in NDA: The confidentiality obligations under this NDA shall survive for the period of 1 year post termination of the Agreement	Bidder has to comply with RFP Terms
6	11	B. INTRODUCTION	5. Existing Infrastructure	5.1. Canara Bank has established state-of-the-art two-tier MPLS network connectivity to connect its Data Center - Bengaluru (DC), Disaster Recovery Center-Mumbai (DRC), domestic & Foreign Branches/Offices and all other business units.	Are Foreign branches also to be monitored via this solution?	Yes, Bank as a whole includes foreign branches also.
7	11	B. INTRODUCTION	4. Objective	Our bank has a network of more than 10,000 branches spread across the country and in overseas locations. Banks network infrastructure should be monitored using Network Monitoring Solution to have uptime, downtime record of links and devices, justifying for the requirement of link upgrade and to fix issues faster for the devices and links	Please confirm the current provider of network monitoring	The details will be provided to the Selected Bidder.
8	11	B. INTRODUCTION	5. Existing Infrastructure	5.2 All the bidders have to provide Hardware sizing to run the proposed solution and other environmental or related software along with technical proposal	Only hardware sizing will be shared by ApMoSys Technologies Pvt. Ltd. Whereas Hardware will be shared by Bank.	No, Hardware also to be provided by the bidder.



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SI. No.	Page No.	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
9	11	B. INTRODUCTION	4. <u>Objective</u>	4.1 Bank is looking for enterprise class Network Monitoring Solution to Monitor Network Device and links of Canara Bank DC, DR, administrative offices and branches	Kindly confirm the total number of network devices i.e (server/VMs, storage, firewall, router, switches etc) and total number of links of both Canara Bank as well as Syndicate Bank which need to be manage at bank DC, DR, Administrative offices ad branches.	The details will be provided to the successful bidder.
10	11	B. INTRODUCTION	4. <u>Objective</u>	4.1 Bank is looking for enterprise class Network Monitoring Solution to Monitor Network Device and links of Canara Bank DC, DR, administrative offices and branches	Kindly confirm endpoint devices (desktop, laptop) is also considred for Network Monitoring Solution. If yes, Request you to kindly share the total number of endpoint devices.	No, Only network devices need to be monitored
11	11	B. INTRODUCTION	4. Objective	4.2 Our bank has a network of more than 10,000 branches spread across the country and in overseas locations. Banks network infrastructure should be monitored using Network Monitoring Solution to have uptime, downtime record of links and devices, justifying for the requirement of link upgrade and to fix issues faster for the devices and links	Kindly confirm the existing network monitoring solution which bank has used currently.	The details will be provided to the successful bidder.
12	11	B. INTRODUCTION	5. Existing Infrastructure	5.2 All the bidders have to provide Hardware sizing to run the proposed solution and other environmental or related software along with technical proposal	Kindly confirm whether bidder has to provide all the required hardware devices apart from the servers like (firewall, router, switch, storage etc.) for both DC and DR site at bank premises to setup network monitoring infrastructure. Kindly confirm whether bidder understanding is correct.	Yes, Selected bidder has to provide the hardware to setup the solution.
13	11	B. INTRODUCTION	5. Existing Infrastructure	5.2 All the bidders have to provide Hardware sizing to run the proposed solution and other environmental or related software along with technical proposal	Bidder understanding is that Bank is going to provide it's existing Network Connectivity i.e(Internet Lease Line, MPLS, P2P Link etc.) to access the Proposed Network Monitoring Infrastructure. Kindly confirm whether bidder understading is correct.	Yes, Bank will provide internal connectivity only.
14	11	B. INTRODUCTION	5. Existing Infrastructure	5.2 All the bidders have to provide Hardware sizing to run the proposed solution and other environmental or related software along with technical proposal	1	Bank will facilitate with successful bidder for the connectivity.
15	11	B. INTRODUCTION	4. <u>Objective</u>	4.5. The bidder should act as a System Integrator for implementation of the said solution including but not limited to design, installation, and integration with other solutions as per bank's network architecture and based on requirements received from its Head Office.	4.5. The bidder should act as a System Integrator for implementation of the said solution including but not limited to design, installation, and integration with other solutions as per bank's network architecture and based on requirements received from its Head Office.	Bidder has to comply with RFP Terms



SI.	Page	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.	No.			·		
16	11	B. INTRODUCTION	5. Existing Infrastructure	will at their cost carry out the necessary upgrades / replacements. The Bank has the right to deduct / recover from	the bidder with respect to the sizing. In the event the sizing proposed by the successful bidder does not meet the performance / service levels of the Bank, the successful bidder will at their cost carry out the necessary upgrades /	Bidder has to comply with RFP Terms
17	12	B. INTRODUCTION	7. Participation Methodology	7.1. In a tender either the authorized Bidder on behalf of the Principal/OEM/OSD or Principal/OEM/OSD itself can bid but both cannot bid simultaneously for the same item/product in the same tender.	Currently OEM experience in India is desired. Since only 1 bid per OEM is possible, Please do not restrict the OEM's who have experience with large global multinational banks. Network monitoring solution need not be country specific. Please ask for experience in delivering to large global banks with same network size (same size as Canara + Syndicate)	Bidder has to comply with RFP Terms
18	12	B. INTRODUCTION	6. Requirement Details	6.4. Bank reserves the right to increase or decrease the quantum of licenses by 25% in respect to the quantum specified in this tender at the same rate arrived at on the Terms and Conditions of this Tender.		Bidder has to comply with RFP Terms
19	12 .	B. INTRODUCTION	6. <u>Requirement Details</u>	6.4. Bank reserves the right to increase or decrease the quantum of licenses by 25% in respect to the quantum specified in this tender at the same rate arrived at on the Terms and Conditions of this Tender.		Bidder has to comply with RFP Terms
20	12	B. INTRODUCTION	9. Scope of Work	as mentioned in Annexure-8. Bidder has to conform compliance to the Scope of Work as mentioned in Annexure-8. The bidders are required to go through the complete RFP document thoroughly. The obligation / responsibilities mentioned	the Scope of Work as mentioned in Annexure 8. The bidders are required to go through the complete RFP document thoroughly. The obligation / responsibilities mentioned elsewhere in the	Bidder has to comply with RFP Terms



SI.	Page	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.	No.			otauser recriment specimentism	5.555.7	
21			Supply, Installation, Implementation, Commissioning and Maintenance of Network Monitoring Solution.	delivery of required Hardware/software and other items for implementation of Solution while placing the order. Delivery of	Requesting bank to change the timelines from 8 weeks to 12 weeks keeping Covid situation in mind since it is being impacting the hardware delivery	Bidder has to comply with RFP Terms
22	15	C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	Supply, Installation, Implementation, Commissioning and Maintenance of Network Monitoring Solution.	1.2. Bidder should ensure installation, configuration, Integration, Implementation and commissioning of the delivered Hardware & Software and complete all the works specified in the Scope of Work at the bank branch/office within 12 weeks from the date of delivery of all the materials.	weeks since it takes time to install the hardware and bidder also has to kick off the project meeting which covers SRS	Bidder has to comply with RFP Terms
23	15	C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)		2.2. The Bank will not provide any remote session and direct internet connectivity to the equipment in terms of support, which may leads to the vulnerability of the system.	Bidder understanding is that one onsite resources are going to managed the installtion, bug fixing, update and upgrade activity for the proposed network monitoring infrastructure and for that internet connectivity will be provision by bank, for this infrastructure bank will not provide any remote session and directly internet connectity to support, kindly confirm whether bidder understanding is correct.	Yes, Bidder has to comply with RFP Terms
24	15	C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	2. Security	2.3 The Bank may conduct security audit in the proposed solution after complete implementation	1	Bank will bear the auditing cost. Bidder has to comply with auditor's remarks
25	15	C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	2. Security	2.3 The Bank may conduct security audit in the proposed solution after complete implementation	If bidder, kindly confirm the total number of audit required Per Year.	Depends on Regulatory/ Govt requirements.
26	15		Supply, Installation, Implementation, Commissioning and Maintenance of Network Monitoring Solution.		Request Bank to change it to: Bank shall provide the address and contact details for delivery of required Hardware/software & other items for implementation of solution while placing the order. Delivery of all hardware & Software should be within 9 weeks from the date of acceptance of the Purchase Order	Bidder has to comply with RFP Terms



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	_	Section	IRFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No. 27		& SERVICE LEVEL AGREEMENTS (SLAs)	Supply, Installation, Implementation, Commissioning and Maintenance of Network Monitoring Solution.	1.2. Bidder should ensure installation, configuration, Integration, Implementation and commissioning of the delivered Hardware & Software and complete all the works specified in the Scope of Work at the bank branch/office within 12 weeks from the date of delivery of all the materials.	Request Bank to change it to: Bidder should ensure installation, configuration, Integration, Implementation and commissioning of the delivered Hardware & Software and complete all the works specified in the Scope of Work at the bank branch/office within 16 weeks from the date of delivery of all the materials.	Bidder has to comply with RFP Terms
28		& SERVICE LEVEL AGREEMENTS (SLAs)	Supply, Installation, Implementation, Commissioning and Maintenance of Network Monitoring Solution.	1.1. Bank shall provide the address and contact details for delivery of required Hardware/software and other items for implementation of Solution while placing the order. Delivery of all hardware, Software and Other Items should be within 8 weeks from the date of acceptance of the Purchase Order.	Considering the Restriction put by various state and Central government from time to time in current covid situation, requesting for increase of this period to 10 weeks from the date of acceptance of the purchase order.	Bidder has to comply with RFP Terms
29		& SERVICE LEVEL AGREEMENTS	Supply, Installation, Implementation, Commissioning and Maintenance of Network Monitoring Solution.	1.2. Bidder should ensure installation, configuration, Integration, Implementation and commissioning of the delivered Hardware & Software and complete all the works specified in the Scope of Work at the bank branch/office within 12 weeks from the date of delivery of all the materials.	government from time to time in current covid situation, requesting for increase of this period to 15 weeks from the date	Bidder has to comply with RFP Terms
30		AGREEMENTS (SLAs)	Commissioning and	implementation of Solution while placing the order. Delivery of all hardware, Software and Other Items should be within 8	Request to change the delivery timelines of all hardware, software and other items to 12 weeks. OEM that we will be representing has a delivery lead time of 8-10 weeks from their manufacturing. Considering transit time and customs clearance, we need additional 2 weeks to deliver the material to the bank.	Bidder has to comply with RFP Terms
31		AGREEMENTS (SLAs)	Commissioning and		weeks from date of delivery of equipment	Bidder has to comply with RFP Terms

SI.	Page No.	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
32				1.3. Bank reserves the right to change/modify locations for supply of the items. In the event of any change/modification in the locations where the solution to be delivered, the bidder in such cases shall deliver, install and commission at the modified locations at no extra cost to the Bank. However, if the hardware/software items are already delivered, and if the modifications in locations are made after delivery, the bidder shall carry out installation and commissioning at the modified locations and the Bank in such cases shall bear the shifting charges/arrange shifting. The Warranty/AMC (if contracted) should be applicable to the altered locations also.	2. No change in country and delivery country will be India.	Bidder has to comply with RFP Terms
33	15	C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)		monthly uptime of 99.90% for the solution as specified in	Request bank to relax this to 99.5%. Setting up an uptime of 99.9% would invite more hardware and software and has commercial implications to maintain such Uptime.	Bidder has to comply with RFP Terms
34	15	C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAS)	Implementation, Commissioning and Maintenance of Network Monitoring Solution.		If modifications are made after Installation, Bidder will charge a mutually discussed additional fee for delivery and installation at new location.	Bidder has to comply with RFP Terms
35	15	C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	Commissioning and Maintenance of Network Monitoring Solution.	supply of the items. In the event of any change/modification in	delivered, payment will be released and not unduly withheld.	Bidder has to comply with RFP Terms

SI.	Page	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.	No.				Joseph S. Garage	l l l l l l l l l l l l l l l l l l l
36		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	Supply, Installation, Implementation, Commissioning and Maintenance of Network Monitoring Solution.	1.1. Bank shall provide the address and contact details for delivery of required Hardware/software and other items for implementation of Solution while placing the order. Delivery of all hardware, Software and Other Items should be within 8 weeks from the date of acceptance of the Purchase Order.	Due to current pandemic situation and geo restrictions the hardware delivery is taking minimum of 10 - 12 weeks. Hence we request bank to revise the given time line to 10-12 weeks to deliver the materials considering actual facts.	Bidder has to comply with RFP Terms
37		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	4. <u>Uptime</u>	4.1. The bidder shall guarantee a 24x7x365 availability with monthly uptime of 99.90% for the solution as specified in Annexure-7 and Annexure-8, during the period of the Contract and also during AMC/ATS, if contracted, which shall be calculated on monthly basis.	Bidder shoudint' be held responsible for any downtime happens due to bank reasons. We are responsbile for and within the solution provided	Yes, bidder won't be responsible for any downtime due to bank reasons or force majure, if any.
38		& SERVICE LEVEL , AGREEMENTS (SLAs)	Monitoring Solution.	1.1. Bank shall provide the address and contact details for delivery of required Hardware/software and other items for implementation of Solution while placing the order. Delivery of all hardware, Software and Other Items should be within 8 weeks from the date of acceptance of the Purchase Order.	Delivery should be within 10 weeks of the PO acceptance	Bidder has to comply with RFP Terms
39	15	& SERVICE LEVEL AGREEMENTS (SLAs)	Commissioning and	1.2. Bidder should ensure installation, configuration, Integration, Implementation and commissioning of the delivered Hardware & Software and complete all the works specified in the Scope of Work at the bank branch/office within 12 weeks from the date of delivery of all the materials.		Bidder has to comply with RFP Terms
40	16	C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)			Kindly do not keep this clause open ended as it is difficult to manage warranty period of all the components. You may decide to keep support required of 38/40 Months from Delviery date. This will ensure all participants are taking the additional period of instalaltion into consideration at the time of quoting for the support.	Bidder has to comply with RFP Terms
41			<u>Penalties/Liquidated</u> <u>Damages</u>		Request Bank to change it to: Non-compliance of the Supplyof hardware and other items including as per clause (1.1) will result in the Bank imposing penalty of 0.25% on delay in delivery per week or part thereof (Plus GST), on the invoice value (exclusive of Taxes).	Bidder has to comply with RFP Terms

SI.	Page	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.	No.					
42		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	<u>Damages</u>	5.1.2. Penalties/ Liquidated damages for delay in implementation: Non-compliance of the Installation, Implementation, Commissioning of Hardware, Software & Other items (including OS) as per clause 1.2 will result in imposing penalty of 0.50% by the Bank on delay in supply per week or part thereof plus GST on the invoice value of Hardware, Software & Other items (including OS) (exclusive of Taxes) as mentioned in serial number 11 column no. F of Table-A in Annexure-14 (Bill of Material) location/office address wise.	Installation, configuration, implementation and commissioning	Bidder has to comply with RFP Terms
43		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	<u>Damages</u>	5.1.3. However, the total Penalty/LD to be recovered under above clauses 5.1.1 & 5.1.2 shall be restricted to 10% (Plus GST) of the total value of the order (exclusive of Taxes).	Request Bank to change it to: However, the total Penalty/LD to be recovered under above clause 5.1.1 and 5.1.2 shall be restricted to 5% of the total value of the order Plus GST (exclusive of Taxes).	Bidder has to comply with RFP Terms
44		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	<u>Damages</u>	the 5% of total cost of Hardware, Software and License invoice	shall not be more than 5% of total cost of hardware software and license invoice value (plus GST) during warranty period	Bidder has to comply with RFP Terms
45		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	5. <u>Penalties/ Liquidated</u> <u>Damages</u>		Since Bank will invok the bank guarantee if monthly uptime is less than 95% in three consecutive months, hence request Bank not to terminate the contract and blacklist the selected bidder. Kindly amend clause no. 5.2.3 and 5.2.4	Bidder has to comply with RFP Terms
46		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)		compliance of the Supply of Hardware, Software & Other items	Maximum penalty to be capped 5% of TCV (under all the penalties / Liquidated damages clause).	Bidder has to comply with RFP Terms



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SI.	, -	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.	No.					
47	17	C. DELIVERABLES	5. <u>Penalties/ Liquidated</u>	5.1.1. Penalties/Liquidated damages for delay in supply: Non-	Kindly request the bank to levy the Liquidated Damages /	Bidder has to comply with RFP Terms
1		& SERVICE LEVEL	<u>Damages</u>	compliance of the Supply of Hardware, Software & Other items	Penalties @ 0.5% on the undelivered portion of the Hardware,	
		AGREEMENTS			Software and Other Items.	
1		(SLAs)		of 0.50% by the Bank on delay in supply per week or part		
	1			thereof plus GST on the invoice value of Hardware, Software &		
				Other items (including OS) (exclusive of Taxes) as mentioned in	·	
1				serial number 11 column no. F of Table-A in Annexure-14 (Bill		
	1			of Material) location/office address wise.		
			· .			
1		· · · · · · · · · · · · · · · · · · ·				
48			5. <u>Penalties/ Liquidated</u>		Request Bank to amend to this to	Bidder has to comply with RFP Terms
1 4		& SERVICE LEVEL	<u>Damages</u>	penalty as above and shall have full right to terminate the	1. Penalty capped at 5%.	
1	1	AGREEMENTS		contract under this RFP or AMC/ATS and invoke PBG, if	2. Penalty on the invoice value of hardware, software and other	
1		(SLAs)		contracted. The right of termination shall be in addition to the	items	
				penalty. The above penalty shall be deducted from any		
1 :	1			payments due to the bidder (including AMC/ATS payments).		
49	47	C DELIVERABLES	E Danaldan/11-id-tal	F 2 P		
49	''	G SERVICE LEVEL	5. <u>Penaities/ Liquidated</u>	5.2. Penalties/Liquidated damages for not maintaining uptime	Request Bank to modify the Slabs as follows for easy	Bidder has to comply with RFP Terms
		& SERVICE LEVEL AGREEMENTS		00.0% + 400% + 4	measurement.	
			· ·	99.9% to 100% - No penalty		
1	1	(SLAs)		99% to 99.89% - 0.10%(plus GST) on invoice value* (exclusive of		
1					99% to 99.49% - 0.10%	
1				, ,	98% to 98.99% - 0.2%	
					97% to 97.99% - 0.30%	
i l	1			97% to 97.99% - 0.30%(plus GST) on invoice value* (exclusive of		
					95% to 95.99% - 0.50%	
] [96% to 96.99% - 0.40%(plus GST) on invoice value* (exclusive of		
1				GST) for every hour or part thereof.		
1 1				95% to 95.99% - 0.50%(plus GST) on invoice value* (exclusive of		
1 1				GST) for every hour or part there.		
1 1				Less than 95.00% - 1.00% (plus GST) on invoice value* (exclusive	ļ ,	•
1 1		•		of GST) for every hour or part thereof.		
1 1						



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3		- (Section	KFF Clause	ctause/ reclinical specification	l Condition of the cond	bank's Kepty
5			C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAS)	<u>Damages</u>	5.3. Absent, replacements having equivalent or more experience and qualification has to be arranged by the Bidder to ensure that regular functioning of the solution does not hamper. In case replacements are not arranged, bank shall pay only the proportionate amount of Resident resource charges during the particular quarter. The Bank shall also impose a penalty of 0.5% (Plus GST) of the Resident resource charges (Excl. of GST) payable to the Bidder for that quarter for each week and part thereof of absence. However, total penalty under this clause will be limited to 20% (Plus GST) of the total charges (Exclusive of GST) payable for Resident Resource charges for that quarter.		RFP Clause is amended as below: 5.3 Absent, replacements having equivalent or more experience and qualification has to be arranged by the Bidder to ensure that regular functioning of the solution does not hamper. In case replacements are not arranged, bank shall pay only the proportionate amount of Resident resource charges during the particular quarter. The Bank shall also impose a penalty of 0.5% (Plus GST) of the Resident resource charges (Excl. of GST) payable to the Bidder for that quarter for each week and part thereof of absence. However, total penalty under this clause will be limited to 10% (Plus GST) of the total charges (Exclusive of GST) payable for Resident Resource charges for that quarter.
			& SERVICE LEVEL AGREEMENTS (SLAs)	<u>Damages</u>	5.2.3. If monthly uptime is less than 95%, the Bank shall levy penalty as above and shall have full right to terminate the contract under this RFP or AMC/ATS and invoke PBG, if contracted. The right of termination shall be in addition to the penalty. The above penalty shall be deducted from any payments due to the bidder (including AMC/ATS payments). 5.2.4. If monthly uptime is less than 95% in three	We request this to be amended to 10% of the total value of the order. GST is an external component payable to the Government of India and should not be included in the Penalty computations Kindly remove the highlighted portion with regards to	Bidder has to comply with RFP Terms Bidder has to comply with RFP Terms
			& SERVICE LEVEL AGREEMENTS (SLAs)		consecutive months, bank may at its sole discretion blacklist the bidder in addition to imposing penalty and invoking the bank guarantee.	blacklisting, as the Bank already has the right to levy penalty, invoke BG and terminate the contract.	



SI.	Page	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Partis Partis
No.	No.			Technical Specification	bidder's Query	Bank's Reply
53		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAS)	<u>Damages</u>	5.2. Penalties/Liquidated damages for not maintaining uptime 99.9% to 100% - No penalty 99% to 99.89% - 0.10%(plus GST) on invoice value* (exclusive of GST) for every hour or part thereof. 98% to 98.99% - 0.2%(plus GST) on invoice value* (exclusive of GST) for every hour or part thereof. 97% to 97.99% - 0.30%(plus GST) on invoice value* (exclusive of GST) for every hour or part thereof. 96% to 96.99% - 0.40%(plus GST) on invoice value* (exclusive of GST) for every hour or part thereof. 95% to 95.99% - 0.50%(plus GST) on invoice value* (exclusive of GST) for every hour or part there. Less than 95.00% - 1.00% (plus GST) on invoice value* (exclusive of GST) for every hour or part thereof.		Bidder has to comply with RFP Terms
54		C. DELIVERABLES & SERVICE LEVEL : AGREEMENTS (SLAs)	<u>Damages</u>	5.1.3. However, the total Penalty/LD to be recovered under above clauses 5.1.1 & 5.1.2 shall be restricted to 10% (Plus GST) of the total value of the order (exclusive of Taxes).	5.1.3. However, the total Penalty/LD to be recovered under above clauses 5.1.1 & 5.1.2 shall be restricted to 3% of Annualized Contract Value and penalty for a given month should not be more than 3% of monthly invoice value(exclusive of Taxes).	Bidder has to comply with RFP Terms
55		& SERVICE LEVEL . AGREEMENTS (SLAs)	<u>Damages</u>	the 5% of total cost of Hardware, Software and License invoice value* (plus GST) during warranty period and 10% of AMC/ATS amount payable for quarterly payable invoice Value (plus GST) during AMC/ATS period.	invoice value* (plus GST) during warranty period and 3% of	Bidder has to comply with RFP Terms
56		C. DELIVERABLES : & SERVICE LEVEL AGREEMENTS (SLAS)		penalty as above and shall have full right to terminate the contract under this RFP or AMC/ATS and invoke PBG, if contracted. The right of termination shall be in addition to the penalty. The above penalty shall be deducted from any payments due to the bidder (including AMC/ATS payments).	5.2.3 If monthly uptime is less than 95%, the Bank shall levy penalty as above and shall have full right to terminate the contract under this RFP or AMC/ATS, after providing a notice of 30 days to cure the default, if contracted. The right of termination shall be in addition to the penalty. The above penalty shall be deducted from any payments due to the bidder under this RFP. In the event of termination Customer shall pay Wipro for goods delivered and services rendered till the date of termination.	Bidder has to comply with RFP Terms



1		- 1	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
				5. <u>Penalties/ Liquidated</u> <u>Damages</u>	5.2.4. If monthly uptime is less than 95% in three consecutive months, bank may at its sole discretion blacklist the bidder in addition to imposing penalty and invoking the bank guarantee.	5.2.4 If monthly uptime is less than 95% in three consecutive months, bank may at its sole discretion for imposing penalty as per RFP terms	Bidder has to comply with RFP Terms
	58		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)		case the resources goes on leave/absent, replacements having equivalent or more experience and qualification has to be arranged by the Bidder to ensure that regular functioning of the solution does not hamper. In case replacements are not arranged, bank shall pay only the proportionate amount of Resident resource charges during the particular quarter. The Bank shall also impose a penalty of 0.5% (Plus GST) of the Resident resource charges (Excl. of GST) payable to the Bidder for that quarter for each week and part thereof of absence. However, total penalty under this clause will be limited to 20%	6.3 Penalties/liquidated damages for onsite resources: In case the resources goes on leave/absent, replacements having equivalent or more experience, and qualification has to be arranged by the Bidder to ensure that regular functioning of the branch/office does not hamper. In case replacements are not arranged, bank shall pay only the proportionate amount of Resident resource charges during the particular quarter. The Bank shall also impose a penalty of 0.5% (Plus GST) of the Resident resource charges (Excl. of GST) payable to the Bidder for that quarter for each week and part thereof of absence. However, total penalty under this clause will be limited to 3% (Plus GST) of the total charges (Exclusive of GST) payable for Resident Resource charges for that month.	RFP Clause is amended as below: 5.3 Absent, replacements having equivalent or more experience and qualification has to be arranged by the Bidder to ensure that regular functioning of the solution does not hamper. In case replacements are not arranged, bank shall pay only the proportionate amount of Resident resource charges during the particular quarter. The Bank shall also impose a penalty of 0.5% (Plus GST) of the Resident resource charges (Excl. of GST) payable to the Bidder for that quarter for each week and part thereof of absence. However, total penalty under this clause will be limited to 10% (Plus GST) of the total charges (Exclusive of GST) payable for Resident Resource charges for that quarter.
	59		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	5. <u>Penalties/ Liquidated</u> <u>Damages</u>	5.4. Penalties/Liquidated Damages for non-performance: If the bidder does not meet the specifications of the RFP during various tests, the bidder shall rectify the same at bidders cost to comply with the specifications immediately to ensure the committed uptime, failing which the Bank reserves its right to invoke the Bank Guarantee.	6.4 Penalties/Liquidated Damages for non-performance: If the specifications of the RFP are not met by the bidder during various tests, the bidder shall rectify the same at bidders cost to comply with the specifications immediately to ensure the committed uptime failing which penalties and LD will be applicable as per the terms of contract.	Bidder has to comply with RFP Terms



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	Page No.	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No. 60	17	C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	5. <u>Penalties/ Liquidated</u> <u>Damages</u>	5.5. The liquidated damages shall be deducted / recovered by the Bank from any money due or becoming due to the bidder under this purchase contract or may be recovered by invoking of Bank Guarantees or otherwise from bidder or from any other amount payable to the bidder in respect of other Purchase Orders issued under this contract, levying liquidated damages without prejudice to the Bank's right to levy any other penalty where provided for under the contract.	6.5 The liquidated damages shall be deducted / recovered by the Bank from any money due or becoming due to the bidder under this purchase contract or otherwise from bidder or from any other amount payable to the bidder in respect of other Purchase Orders issued under this contract, levying liquidated damages without prejudice to the Bank's right to levy any other penalty where provided for under the contract.	Bidder has to comply with RFP Terms
61		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	5. <u>Penalties/ Liquidated</u> <u>Damages</u>	5.6. All the above LDs are independent of each other and are applicable separately and concurrently.	6.6 All the above LDs are independent of each other and are applicable separately and concurrently. However, LD shall not exceed 0.25% of contract value corresponding to undelivered quantity for delay of each week, subject to a max of 2.5% of annualized contract value.	Bidder has to comply with RFP Terms
62		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	<u>Damages</u>	5.1.1. Penalties/Liquidated damages for delay in supply: Non-compliance of the Supply of Hardware, Software & Other items (including OS) as per clause 1.1 will result in imposing penalty of 0.50% by the Bank on delay in supply per week or part thereof plus GST on the invoice value of Hardware, Software & Other items (including OS) (exclusive of Taxes) as mentioned in serial number 11 column no. F of Table-A in Annexure-14 (Bill of Material) location/office address wise.	Table A Serial 11 Column F is total of all the supply with 5 years support inclusive.	, ,
63	1	C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	<u>Damages</u>	5.1.2. Penalties/ Liquidated damages for delay in implementation: Non-compliance of the Installation, Implementation, Commissioning of Hardware, Software & Other items (including OS) as per clause 1.2 will result in imposing penalty of 0.50% by the Bank on delay in supply per week or part thereof plus GST on the invoice value of Hardware, Software & Other items (including OS) (exclusive of Taxes) as mentioned in serial number 11 column no. F of Table-A in Annexure-14 (Bill of Material) location/office address wise.	Penalty of 0.25% on delay in Implementation of that specific component only exclusive of GST. Table A Serial 11 Column F is total of all the supply with 5 years support inclusive.	Bidder has to comply with RFP Terms

	1 -					Bank's Reply
SI.		Section	RFP Clause	Clause/Technical Specification	Bidder's Query	ранк з керцу
No. 64			Penalties/Liquidated	5.1.3. However, the total Penalty/LD to be recovered under above clauses 5.1.1 & 5.1.2 shall be restricted to 10% (Plus GST) of the total value of the order (exclusive of Taxes).	Total Penalty to max of 5% of order value excl of taxes	Bidder has to comply with RFP Terms
65			Penalties/Liquidated Damages		Requesting to waive of this clause as Bank is anyways not paying for the resurce in case of absentism	RFP Clause is amended as below: 5.3 Absent, replacements having equivalent or more experience and qualification has to be arranged by the Bidder to ensure that regular functioning of the solution does not hamper. In case replacements are not arranged, bank shall pay only the proportionate amount of Resident resource charges during the particular quarter. The Bank shall also impose a penalty of 0.5% (Plus GST) of the Resident resource charges (Excl. of GST) payable to the Bidder for that quarter for each week and part thereof of absence. However, total penalty under this clause will be limited to 10% (Plus GST) of the total charges (Exclusive of GST) payable for Resident Resource charges for that quarter.
66	19	C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)		Payment Milestone: Delivery of Hardware, Software & other Licenses. Percentage of Payment: 50% of total cost of Hardware, Software and other Licenses	Requesting you to modify the clause as " Delivery of Hardware, Software& other licenses"	Bidder has to comply with RFP Terms



SI.	Dago	Section	RFP Clause	Clause /Technical Counties Aire	Tour	
No.	No.	Section	Krr Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
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67		& SERVICE LEVEL AGREEMENTS (SLAs)	6. <u>Payment Terms</u>	Payment Milestone: Installation, configuration and commissioning of solution Percentage of Payment:	Requesting you to modify the clause as "10% Installation, configuration and comissioning of Solution"	Bidder has to comply with RFP Terms
				40% of total cost of Hardware, Software and other Licenses		
68		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	6. Payment Terms	Payment Milestone: Delivery of Hardware, Software & other Licenses - 50% of total cost of Hardware, Software and other Licenses. Installation, configuration and commissioning of solution 40% of total cost of Hardware, Software and other Licenses. Warranty - 10 % total cost of Hardware, Software and other Licenses. Implementation - 100% Training - 100% Onsite Resource - Quarterly	Request Bank to change it to: a. 80% - After complete delivery of Servers and other items on production of relevant documents like delivery signoff and invoice with product serial number of the items supplied. b. 20% - After successful installation, configuration and commissioning of of solution in DC and DRC. c. AMC/ATS: Yearly in advance d. 100% implementation charges will be paid on completion of implementation and sign off e. 100% payment for Training will be released within 30 days after completion of training f. Onsite Resource: payment will be quarterly in arrears after deducting aplicable penalties and LD.	Bidder has to comply with RFP Terms
69		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	6. <u>Payment Terms</u>	Implementation - 100% Training - 100%		Bidder has to comply with RFP Terms



SI.	Page	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.	No.					
70	19	C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	6.Payment Terms	Delivery of Hardware, Software & other Licenses - 50% of total	Requesting payment terms to be changed as 70% after delivery, 30% after succesful installation & 0% after completion of warranty period of 3 years.	Bidder has to comply with RFP Terms
71		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	6. <u>Payment Terms</u>	Payment Milestone: Delivery of Hardware, Software & other Licenses - 50% of total cost of Hardware, Software and other Licenses. Installation, configuration and commissioning of solution 40% of total cost of Hardware, Software and other Licenses. Warranty - 10 % total cost of Hardware, Software and other Licenses. Implementation - 100% Training - 100% Onsite Resource - Quarterly		Bidder has to comply with RFP Terms
72		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	6. <u>Payment Terms</u>	Payment Milestone: Delivery of Hardware, Software & other Licenses - 50% of total cost of Hardware, Software and other Licenses. Installation, configuration and commissioning of solution 40% of total cost of Hardware, Software and other Licenses. Warranty - 10 % total cost of Hardware, Software and other Licenses. Implementation - 100% Training - 100% Onsite Resource - Quarterly	and delivery of Software & other License.	Bidder has to comply with RFP Terms



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N	1	No.	Jection	IN T Clause	ctause/ reclinical specification	bluder's Query	рапк з керцу
7		19	C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	6. <u>Payment Terms</u>	Warranty - 10 % total cost of Hardware, Software and other	cost of Hardware, Software and other Licenses.	Bidder has to comply with RFP Terms
7	4		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAS)	6. <u>Payment Terms</u>			Bidder has to comply with RFP Terms
7	5		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAS)	6. <u>Payment Terms</u>	Delivery of Hardware, Software & other Licenses - 50% of total cost of Hardware, Software and other Licenses. Installation, configuration and commissioning of solution 40% of total cost of Hardware, Software and other Licenses.	Hardware, Software & other licenses with production of relevant documents like delivery sign-off and proper invoice of	Bidder has to comply with RFP Terms



SI.	Dago	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.	No.	Section	Kir Clause	Clause/ rechinical specification	bidder's Query	banks repty
76	19	C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAS)		cost of Hardware, Software and other Licenses. Installation, configuration and commissioning of solution 40% of total cost of Hardware, Software and other Licenses. Warranty - 10 % total cost of Hardware, Software and other Licenses.	Requesting to make Payment Terms as 70-20-10 (with 100% GST in the first part of the payment) and removing the clause of 10% against BG. Bank already has 10% PBG given at the time of order. An additional BG of 10% increases the financial cost to very high level. Also requesting that the 100% of Softwares cost to be paid immediately on delivery. And not to be included in the Advance warranty Bank Guarantee	Bidder has to comply with RFP Terms
77		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAS)	Support	have OEM Certification for the proposed solution with minimum 3 years of Implementation & Hands-on experience	lames a transfer of the state o	Bidder has to comply with RFP Terms
78		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAS)		7.3. The onsite resource will also be responsible for complete day-to-day activities such as end to end management of the solution till the project tenure.	Kindly confirm the Onsite Resources which is mentioned in the RFP is going to managed the proposed (network monitoring solution) along with the infrastructure porpose by the bidder, apart from that, it is the responsibility of the Bank IT Team to managed the existing infrastructure like (OS, DB, Firewall, Router, Netwroking Devices etc). Request you to please confirm whether bidder understanding is correct.	Onsite resource should manage the solution as a whole which includes Hardware,software etc,
79		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)		7.12. Response Time and Meantime to Restore [MTTR] 7.12.1. Response Time shall be 2 hours and MTTR shall be 4 hours. 7.12.2. Time specified above is from lodging of complaint. 7.12.3. However, penalty shall be applicable as per uptime clause.	Requesting MTTR to be increased to 8 hours since it 24/7 support.	Bidder has to comply with RFP Terms
80	20	C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)		7.1. The bidder has to provide one onsite resource and should have OEM Certification for the proposed solution with minimum 3 years of Implementation & Hands-on experience.	Request to change that Onsite Resources should be having OEM Certification / Trained for the proposed Solution	Bidder has to comply with RFP Terms



SI.	Page	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.	No.					' '
81		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	Support	7.1. The bidder has to provide one onsite resource and should have OEM Certification for the proposed solution with minimum 3 years of Implementation & Hands-on experience.	Request bank to reconsider this. One personnel will not be enough to deliver the stringent SLA on solution and manpower stated by bank and penalties for defaulting. Ideally there should be at least 4 L1 resources, 1 L2 and 1 L3 to provide a 24x7 support.	Bidder has to comply with RFP Terms
82	20	C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	Support	,,	•	Yes, all the infra & solution provided by the bidder only.
83		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)		arrears. In case the resources go on leave/absent, replacements having equivalent or more experience and qualification has to be arranged by the Bidder to ensure that	8. 1 2. Onsite Resource charges will be paid monthly in arrears. In case the resources go on leave/absent, replacements having equivalent or more experience and qualification has to be arranged by the Bidder to ensure that regular functioning of the solution is not hampered.	Bidder has to comply with RFP Terms
84		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)		10.9. Despite any other provision, the Bank, may return a defective Hardware/ Software/Solution to the Bidder within Sixty (60) days of delivery of the Software/Solution and the Bidder shall immediately provide full exchange or refund. For the purpose of this section, "defective Solution" includes, but is not limited to: a) broken seals; b) missing items; and c) Software that are not the most current version at the time of shipping.	10.9. Despite any other provision, the Bank, may return a defective Hardware/Software/Solution to the Bidder within Sixty (60) days of delivery of the Software/Solution and the Bidder shall immediately provide full exchange or refund. For the purpose of this section, "defective solution" includes, but is not limited to: a) broken seals; b) missing items; and c) Software that are not the most current version at the time of shipping.	Bidder has to comply with RFP Terms



SI.	-	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.	No.					
85	20	C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	,	replace the Hardware/Software/Solution. Such warranty service shall be provided at the Vendor's expense and shall include all media, parts, labour, freight and insurance to and from the Department's site.	· · · · · · · · · · · · · · · · · · ·	Bidder has to comply with RFP Terms
86		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)		7.1 The bidder has to provide one onsite resource and should have OEM Certification for the proposed solution with minimum 3 years of Implementation & Hands-on experience	Requesting you to make Resource has to have 1 years hands on implementation experience	Bidder has to comply with RFP Terms
88	,	1	8. Escrow arrangement during Contract period	Escrow arrangement during Contract period	Requesting bank to remove this section and clause from RFP as it will impossible for OEM to provide the source code because it is their Proprietary and cannot be shared with anyone	RFP Clause (8. Escrow arrangement during Contract period) stands deleted
89	21		8. Escrow arrangement during Contract period	Escrow arrangement during Contract period	Request Bank to change it to: Please remove this clause because as a part of our legal compliance we shall not be able to share the source code with any agency	RFP Clause (8. Escrow arrangement during Contract period) stands deleted



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No.	No.	Section	Krr Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
90				the Contract being terminated for either default or Insolvency of the Bidder or should be Bidder cease, or give notice of intention to cease to provide maintenance or technical support services for the software as required by the contract. The	9.3. The escrow will be released to the Bank in the event of the Contract being terminated for either liquidation or Insolvency of the Bidder or should be Bidder cease, or give notice of intention to cease to provide maintenance or technical support services for the software as required by the contract. The release will be effected by the agent within 15 days of receipt of written demand from the purchase therefore.	RFP Clause (8. Escrow arrangement during Contract period) stands deleted
91			Contract (AMC) / Annual Technical Support (ATS) (if contracted) after	11.1. The Bank will pay AMC/ATS charges for Solution (including hardware, software OS and license) after the end of warranty period. Such payment shall be released quarterly in arrears after satisfactory completion of service during the period and submission of reports and invoices.	Request to change the AMC payment terms as Yearly in advance	Bidder has to comply with RFP Terms
92			(if contracted) after	(including hardware, software OS and license) after the end of warranty period. Such payment shall be released quarterly in	1 2.4. The Bank will pay AMC/ ATS charges for Solution (including hardware, software OS and license) after the end of warranty period, Such payment shall be released monthly in advance after-completion of service during the period and submission of reports and invoices.	Bidder has to comply with RFP Terms
93		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)			whether <u>Bidder wants to get the implementation done by OEM</u> <u>or OEM Certified Partner or Bidder itself (If Bidder has the</u> <u>capability of implementation)</u> . This will help Bidder to prepare	Bidder has to comply with RFP Terms
94		& SERVICE LEVEL	Period (if Contracted)	booking/lodging facility to the bank and the dash board, if	· · · · · · · · · · · · · · · · · · ·	Yes, along with onsite engineer, bidder should provide contact details along with escalation matrix.

SI.		Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
95		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)		The Bidder shall must engage OEM professional services for the complete project Management and Implementation of proposed solution, if OEM does not have service model then bidder must engage OEM Certified Partner for the implementation after taking prior consent of the Bank, however project management to be done by OEM only. If OEM is directly participating in the bid they can engage one system integrator however bidder will be responsible for Supply, Installation, Implementation and Integration of Solution as per RFP. Bank will not enter agreement with any third party.	withheld.	Bidder has to comply with RFP Terms
96		& SERVICE LEVEL	12. <u>Scope Involved</u> <u>During Warranty and ATS</u> <u>Period (if Contracted)</u>	12.6. The support shall be given in person only.	Request Bank to allow remote support as well (online) along with existing clause	Bidder has to comply with RFP Terms
97		C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	14. <u>Subcontracting</u>	The Bidder shall must engage OEM professional services for the complete project Management and Implementation of proposed solution, if OEM does not have service model then bidder must engage OEM Certified Partner for the implementation after taking prior consent of the Bank, however project management to be done by OEM only. If OEM is directly participating in the bid they can engage one system integrator however bidder will be responsible for Supply, Installation, Implementation and Integration of Solution as per RFP. Bank will not enter agreement with any third party.	project management and Implementation	Bidder has to comply with RFP Terms
98	25	C. DELIVERABLES & SERVICE LEVEL AGREEMENTS (SLAs)	15. <u>Defect liability</u>	In case any of the supplies and equipment delivered under the Contract are found to be defective as to material and workmanship and / or not in accordance with the requirement, and/or do not achieve the guaranteed performance as specified herein, within the warranty and AMC period (if contracted) of the contract, the Bidder shall forthwith replace/make good such defective supplies at no extra cost to the bank without prejudice to other remedies as may be available to the bank as per RFP terms.	All warranty/replacements is as per OEM warranty terms & conditions only. Kindly delete the same.	Bidder has to comply with RFP Terms



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lo. No.	1		·		
		RFP Clause 16. Right to Audit:	16. Right to Audit: 16.1. The Selected Bidder (Service Provider) has to get itself annually audited by internal/ external empaneled Auditors appointed by the Bank/inspecting official from the Reserve Bank of India or any regulatory authority, covering the risk	Please confirm that any audit shall be done with prior written notice to Bidder and should be restricted to the information and documents in relation to the services provided by the Bidder. Further, such audit shall be subject to the "Confidentiality" obligations upon the Bank, its auditors, employees making such audit. Also, we request confirmation that Bidder shall not be required to disclose its financial information, profits, books of accounts, costs breakups etc. and audit shall be strictly	Bank's Reply Bidder has to comply with RFP Terms

	- 1	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No. 100	No. 26		Deposit (EMD)/Bank Guarantee In Lieu Of EMD	Guarantee from any of the Scheduled Commercial Banks (other than Canara Bank), the same should be valid for the minimum	7.2. In Case the EMD is submitted in the form of Bank Guarantee from any of the Scheduled Commercial Banks (other than Canara Bank), the same should be valid for the minimum a period of 90 days from the last date for submission of offer. The format for submission of EMD in the form of Bank Guarantee is as per Appendix-F.	Bidder has to comply with RFP Terms
101	26		Deposit (EMD)/Bank Guarantee In Lieu Of EMD	Part A-Conformity to Eligibility Criteria will be returned within 15 days after opening the Technical Proposals of the Bidder qualified under Part A-Conformity to Eligibility Criteria . The EMD of the Bidders not qualified under Part B- Technical Proposal will be returned within 15 days after opening the Commercial bid/ Commercial bid (indicative) of the	7.4. The EMD of the Bidders not qualified under evaluation of Part A-Conformity to Eligibility Criteria will be returned within 15 days after opening the Technical Proposals of the Bidder qualified under Part A-Conformity to Eligibility Criteria . The EMD of the Bidders not qualified under Part B- Technical Proposal will be returned within 15 days after opening the Commercial bid/ Commercial bid (indicative) of the Technically Qualified Bidders. The EMD of Technically Qualified bidders will be returned upon the selection of successful bidder	Bidder has to comply with RFP Terms
102	26	D. BID PROCESS	7. Earnest Money Deposit (EMD)/Bank Guarantee In Lieu Of EMD	 7. 5. The EMD may be forfeited/ Bank Guarantee may be invoked: 7. 5. 1 . If the bidder withdraws or amends the bid during the period of bid validity specified in this document. 7. 5. 2. If the selected bidder fails to accept the purchase order within 7 days or fails to sign, the contract or fails to furnish performance guarantee in accordance with the terms of the RFP. 	Bidder need to provide prior written notice in such conditions	Bidder has to comply with RFP Terms
103	27	E. SELECTION OF BIDDER	1. Preliminary Scrutiny	1.2. Prior to detailed evaluation, the Bank will determine the substantial responsiveness of each Bid to the bidding document. Substantial responsiveness means that the bid conforms to all terms and conditions, scope of work and technical specifications and bidding document is submitted without any deviations.	1.2. Prior to detailed evaluation, the Bank will determine the substantial responsiveness of each Bid to the bidding document. Substantial responsiveness means that the bid conforms to all terms and conditions, scope of work and technical specifications and bidding document is submitted without any deviations.	Bidder has to comply with RFP Terms
104	27	E. SELECTION OF BIDDER	8. <u>Determination of L1</u> <u>Price</u>	8.3.6. The L1 bidder emerging at the end of the Reverse Auction process shall be required to submit the break-up of their Final price (last bid price) again as per Annexure-14 within 2 working days. Failure or refusal to offer the services/goods at the price committed through Reverse Auction shall result in forfeit of the EMD with the Bank, which may please be noted.	8.3.6. The Ll bidder emerging at the end of the Reverse Auction process shall be required to submit the break-up of their Final price (last bid price) again as per Annexure-14 within 2 working days. Failure or refusal to offer the services/goods at the price-committed through Reverse Auction shall result in forfeit of the EMD with the Bank, which may please be noted.	



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SI.	Page No.	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No. 105	28	BIDDER	/Site Visits / Product Demonstration/POC	4.1. The Bank reserves the right to call for a presentation on the features and functionalities from those Bidders who have qualified in Part A-Conformity to Eligibility Criteria. Each Qualifying bidder is required to complete the POC within 10 Days. Hence, Bidder is required to arrange the required hardware/software in prior and need to submit the prerequisites document in order to complete the POC within 10 Days	Requesting Bank to <u>provide the defined and specific use cases on which bank wants to evaluate the product capabilities.</u> Completing and demostrating each point asked in Annexure-7 won't be possible to complete within asked timelines.	Bidder has to comply with RFP Terms
106		<u>BIDDER</u>	4. Bidders Presentation /Site Visits / Product Demonstration/POC	4.1. The Bank reserves the right to call for a presentation on the features and functionalities from those Bidders who have qualified in Part A-Conformity to Eligibility Criteria. Each Qualifying bidder is required to complete the POC within 10 Days. Hence, Bidder is required to arrange the required hardware/software in prior and need to submit the prerequisites document in order to complete the POC within 10 Days	Requesting Bank to provide the Hardware since arraging the hardware at such a short span of time is not possible at all. Bidder will provide the pre-requisites document with respect to Hardware and software (OS, DB, VM etc.), ports and Infra monitoring data template sheet to the bank.	Bidder has to comply with RFP Terms
107		BIDDER	/Site Visits / Product Demonstration/POC	4.6. Bidders are further required to be in preparedness to demonstrate the proposed solution by arranging for product walk-through at their own installations/principals/ R&D labs duly meeting the specific requirements/issues raised by the Bank.	Please change this clause as "Bidders/OEM are further required to be in preparedness to demonstrate the proposed solution by arranging for product walk-through at their own installations/principals/R&D labs duly meeting the specific requirements/issues raised by the Bank"	Bidder has to comply with RFP Terms
108			Rules:	has quoted or the prices quoted by them are not acceptable to the Bank. Bank at its discretion can ask all the technically qualified Bidders to submit the Closed Commercial Bid by giving sufficient time to the Bidders. If Bidder/s are not submitting the Commercial Bid in due date and Time, their EMD will liable	8.4.2. Even after conducting Reverse Auction/s, if no Bidder has quoted or the prices quoted by them are not acceptable to the Bank. Bank at its discretion can ask all the technically qualified Bidders to submit the Closed Commercial Bid by giving sufficient time to the Bidders. If Bidder/s are not submitting the Commercial Bid in due date and Time, their EMI) will liable to be forfeited. If the EMD is submitted by the way of BG, Bank can its discretion invoke the Bank Guarantee.	Bidder has to comply with RFP Terms
109		1	<u>Price</u>	conditions and specifications of the RFP and Bank reserves the	conditions and specifications of the RFP and Bank reserves the right to obtain revised price bids from the bidders with regard	Bidder has to comply with RFP Terms



SI.	Page	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.	No.					
110	31		Guarantee	Performance Guarantee for 10% of total value of the contract within 15 days from the date of acceptance of the order or within 21days from the date of issue of purchase order	As per the RFP, The sucessful bidder should submit a security deposit/ Performance Guarantee for 10% of total value of the contract within 15 days from the date of acceptance of the order or within 21days from the date of issue of purchase order. Bidder has to submit additional 10% Bank Guarantee for advance payment. so bidder has to submit total 20% BG in this tender. Hence we request Bank to amend this payment term and keep only PBG 10% of total value of the contract.	Bidder has to comply with RFP Terms
111		F- Ownership & Awarding of Contract	4. Acceptance of offer	In case the selected bidder fails to conduct an event as per stipulated schedule, the Bank reserves the right to get it conducted by alternate sources at the risk, const and responsibility of the selected bidder by giving 7 days prior notice to the bidder.	Seeking for a maximum cap if that scenario exist	Bidder has to comply with RFP Terms
112		F- Ownership & Awarding of Contract		After the award of the contract, if the selected bidder does not perform satisfactorily or delays execution of the contract, the Bank reserves the right to get the balance contract exected by another party of its choice by giving one months notice for the same. In this even, the selected bidder is bound to make good the additional expenditure, which the Bank may have to incur to carry out for the execution of the balance of the order/contract. Such additional expediture shall be incurred by the Bank within reasonable limits & at comparable price prevailing in the market. This clause is also applicable, if for any reason, the contract is cancelled.		Bidder has to comply with RFP Terms
113		F- Ownership & Awarding of Contract	6. Effective Date	The Bank reserves the right to recover any dues payable by the selected bidder from any amount outstanding to the credit of the selected bidder, including the pending bills and security deposit, if any under this contract	Intimation to the bidder by providing details of the dues by bidder with reasonable time period of 7 days to respond to the dues sought for as an adjustment by the Bank.	Bidder has to comply with RFP Terms
114		F - Ownership & Awarding of Contract	1. Bid Validity Period	Bid Validity Period: The Offer submitted and the prices quoted therein shall be valid for 180 days from the date of opening of Commercial Bid. Bid valid for any shorter period shall be rejected by the Bank.	The Offer submitted and the prices quoted therein shall be valid for 480 90 days from the date of opening of Commercial Bid. Bid valid for any shorter period shall be rejected by the Bank.	Bidder has to comply with RFP Terms



SI.	Page	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.	No.					
115	31	F - Ownership & Awarding of Contract	3. Project ownership	responsibilities of the parties involved and also submit a letter of undertaking from the parties mentioning their consent and assurance for satisfactory performance of the project. The bidder must specify any and all relationships with third parties in respect of the ownership and also maintenance & support of	bidders/principals, as required in this RFP, they shall detail the responsibilities of the parties involved and also submit a letter of undertaking from the parties mentioning their consent and assurance for performance of the project. The bidder must specify any and all relationships with third parties in respect of	Bidder has to comply with RFP Terms
116		F - Ownership & Awarding of Contract	6. Effective Date	6. Effective Date: 6.1. The effective date shall be date of acceptance of the order by the selected bidder. However, the bidder shall submit the acceptance of the order within seven days from the date of receipt of order. The Bank reserves the right to consider the late acceptance of the order, if any, at its discretion. 6.2. Failure to accept the order within seven days from the date of receipt of the order, makes the EMD liable for forfeiture at the discretion of the Bank.	receipt of the order, bank will sent written notice to bidder for clarifications	Bidder has to comply with RFP Terms
117		F - Ownership & Awarding of Contract	8. Security Deposit / Performance Bank Guarantee	8. Security Deposit / Performance Bank Guarantee	RFP already have multiple milestones penalties and LD, request you to kindly remove this clause	Bidder has to comply with RFP Terms
118		F - Ownership & Awarding of Contract	8. Security Deposit / Performance Bank Guarantee	8.4. Security Deposit/Performance Bank Guarantee should be valid for Total Contract Period from the date of last installation and shall be retained till the completion of Contract period. The guarantee should also contain a claim period of Three months from the last date of validity.	valid for Total Contract Period from the date of last installation and shall be retained till the completion of Contract period.	Bidder has to comply with RFP Terms
120		F - Ownership & Awarding of Contract	9. Execution of Agreement	9.1. Within 21 days from the date of acceptance of the Purchase Order/LOI or within 30 days from the date of issue of Purchase Order/LOI whichever is earlier, the selected bidder shall sign a stamped "Agreement" with the Bank at Bengaluru as per the format provided by the Bank. Failure to execute the Agreement makes the EMD liable for forfeiture at the discretion of the Bank and also rejection of the selected Bidder	9.1. Within 21 days from the date of acceptance of the Order or within 30 days from the date of acceptance of Purchase Order, the selected bidder shall sign a stamped "Agreement" with the Bank at Bengaluru as per the format to be provided by the Bank.	Bidder has to comply with RFP Terms



SI. No.	Page No.	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
121	31	F - Ownership & Awarding of Contract		10.4. From the date of placing the order till the delivery of the systems, if any changes are brought in the duties such as excise/customs etc., by the Government resulting in reduction of the cost of the systems, the benefit arising out of such reduction shall be passed on to the Bank.	10.4. From the date of placing the order till the delivery of the systems, if any changes are brought in the duties such as excise/customs etc., by the Government resulting in reduction of the cost of the systems, the benefit arising out of such reduction shall be passed on to the Bank. Any increase or decrease in the rates of the applicable taxes, duties or any new levy on account of changes in law shall be to the account of Customer.	Bidder has to comply with RFP Terms .
122		Awarding of	i e	on the selected bidder and recover expenditure incurred by the Bank on the following circumstances: 11.2.1. Non submission of acceptance of order within 7 days of order. 11.2.2. Excessive delay in execution of order placed by the Bank. 11.2.3. The selected bidder commits a breach of any of the terms and conditions of the bid. 11.2.4. The bidder goes in to liquidation voluntarily or otherwise. 11.2.5. An attachment is levied or continues to be levied for a period of 7 days upon the effects of the bid.	11.2. The Bank reserves the right to cancel the contract placed on the selected bidder, after giving a notice of 30 days to cure the default on the following circumstances: 11.2.1. Non submission of acceptance of order within 7 days of order. 11.2.2. Excessive delay in execution of order placed by the Bank. 11.2.3. The selected bidder commits a material breach of any of the terms and conditions of the bid. 11.2.4. The bidder goes in to liquidation voluntarily or otherwise. 11.2.5. An attachment is levied or continues to be levied for a period of 7 days upon the effects of the bid. 11.2.7. If deductions on account of liquidated Damages exceeds more than 10% of the total contract price. In the event of termination Customer shall pay Wipro for goods delivered and services rendered till the date of termination covering all WIP	
123	31	F - Ownership & Awarding of Contract	11. Order Cancellation/Terminatio n of Contract	11.4. In case the selected bidder fails to conduct an event as per stipulated schedule, the Bank reserves the right to get it conducted by alternate sources at the risk, cost and responsibility of the selected bidder by giving 7 days prior notice to the bidder.	11.4. In case the selected bidder fails to conduct an event as per stipulated schedule, the Bank reserves the right to get it conducted by alternate sources at the risk, cost and responsibility of the selected bidder by giving 7 days prior notice to the bidder. Provided further that the Vendor shall not be liable to Excess Cost in excess of (ten) 10 percent of the price of undelivered goods or services for which such option is exercised by the Purchaser.	Bidder has to comply with RFP Terms
124	31	F - Ownership & Awarding of , Contract	11. Order Cancellation/Terminatio n of Contract	11.7. In addition to the cancellation of purchase order, the Bank reserves its right to invoke the Bank Guarantee of foreclose the Security Deposit given by the bidder towards non-performance/non-compliance of the terms and conditions of the contract, to appropriate towards damages.	investment for the solutions and incase of failure of perfomance, bank can charge LD and Penalties	Bidder has to comply with RFP Terms



SI. No.	Page No.	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
125		Awarding of	11. Order Cancellation/Terminatio n of Contract	11.7. In addition to the cancellation of purchase order, the Bank reserves its right to invoke the Bank Guarantee or foreclose the Security Deposit given by the bidder towards non-performance/non-compliance of the terms and conditions of the contract, to appropriate towards damages.	Penalites clause represent in the RFP.	Bidder has to comply with RFP Terms
126		G- General Conditions		L	Negligence. Seeking for a maximum cap, if that scenario exist.	Bidder has to comply with RFP Terms

SI.	Page	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.	No.					
127	32	G- General	14. Indemnity	14. Indemnity:	Clause to be modified as under:	Bidder has to comply with RFP Terms
1		Conditions		14.1. The bidder shall keep and hold the Bank indemnified and	Indemnity	
				harmless from time to time and at all times against all actions,	14.1 The bidder shall keep and hold the Bank indemnified and	1
				proceedings, claims, suits, liabilities (including statutory	harmless from time to time and at all times against all actual,	1
1				liability), penalties, demands, charges, costs (including legal	proven and direct actions, proceedings, claims, suits, liabilities	•
				costs) and expenses, damages, losses and any other expenses	(including statutory liability), penalties, demands, charges,	
}				which may be caused to or suffered by or made or taken	costs (including legal costs) and expenses, damages, losses and	
				against the Bank arising out of:	any other expenses which may be caused to or suffered by or	
		•		14.1.1. The breach, default or non-performance of	made or taken against the Bank arising out of:	
				undertakings, warranties, covenants or obligations by the	14.1.1 The breach, default or non-performance of	
j.				bidder;	undertakings, represenation and warranties, covenants or	
1				14.1.2. Any contravention or Non-compliance with any	obligations by the bidder;	
				applicable laws, regulations, rules, statutory or legal	14.1.2 Any contravention or No-compliance with any applicable	
				requirements by the bidder;	laws, regulations, rules, statutory or legal requirements by the	
				14.2. The bidder shall indemnify, protect and save the Bank	bidder;	
				against all claims, losses, costs, damages, expenses, action	14.2 The bidder shall indemnify, protect and save the Bank	
				suits and other proceedings, resulting from infringement of any	agaist all actual, proven and direct claims, losses, costs,	
:					damages, expenses, action suits and other proceedings,	
İ				other statutory infringements in respect of Solution supplied by	resulting from infrigement of any law pertaining to patent,	
l				them.	trademarks, copyrights etc. or such other statutory	
				14.2.1. All indemnities shall survive notwithstanding expiry or	infringements in respect of Solution supplied by them.	
	1			termination of the contract and bidder shall continue to be	14.2.1 All indmenities shall survice notwithstanding expiry or	
	Į.			liable under the indemnities.	termination of the contract and bidder shall continue to be	<u>'</u>
				14.2.2. The limits specified in above clause shall not apply to	liable under the indemnities.	
				claims made by the Bank/third parties in case of infringement	14.2.2 The limits specified in above clause shall not apply to	
				of Intellectual property rights or for claims relating to the loss	claims made by the Bank/third parties in case of infringement	
				or damage to real property and tangible personal property and		
1	1	1	1	for bodily injury or death and in these cases the liability will be	or damage to real property and tangible personal property and	



SI.	Page	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.	No.			·		During repty
				any nature to the employees and personnel of the bidder. 14.3. Bidder's aggregate liability shall be subject to an overall limit of the total Cost of the project.	for bodily injury or deal and in these cases the liability will be unlimited. 14.2.3 All Employees engaged by the bidder shall be in sole employment of the bidder and the bidder shall be solely responsible for thier salaries, wages, statutory payments etc. That under no circumstances shall the Bank be liable for any payment or claim or compensation (including but not limited to compensation on account of injury/ death/ termination) of any nature to the employees and personnel of the bidder. 14.3 Bidder's aggregate liability shall be subject to an overall limit of the total cost of the project. Bidder shall not be liable to the Bank for any loss of profit, production, anticipated savings, goodwill or business opportunities or any type of indirect, economic or consequential loss even if that loss or damage was reasonably foreseeable or that party was aware of the possibility of that loss or damage arising. The limitations set forth in this section shall apply even if any other remedies fail of their essential purpose.	
128	32	G- General Conditions	23. Resolution of disputes	23. Resolution of Disputes All disputes and differences of any kind whatsoever, arising out of or in connection with this Contract or in the discharge of any obligation arising under this Contract (whether during the course of execution of the order or after completion and whether beyond or after termination, abandonment or breach of the Agreement) shall be resolved amicably. In case of failure to resolve the disputes and differences amicably the matter may be referred to a sole arbitrator mutually agreed upon after issue of at least 30 days' notice in writing to the other party clearly setting out there-in the specific disputes. In the event of parties failing to consent upon a single arbitrator than BOTH PARTIES shall approach Court of Law for the appointment of sole arbitrator as provided under the Arbitration and Conciliation Act 1996. Place of Arbitration shall be Bengaluru, INDIA which will be governed by Indian Arbitration shall be conducted in English language only.	Cost of Arbitration shall be borne by parties equally.	Bidder has to comply with RFP Terms

SI.	Page	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.	No.					
129		G- General Conditions		Fall clause 8.1. The BIDDER/SELLER/CONTRACTOR/SERVICE PROVIDER undertakes that it has not supplied/is not supplying similar product/systems or subsystems/services at a price lower than that offered in the present bid to any other Bank or PSU or Government Department or to any other organization/entity whether or not constituted under any law and if it is found at any stage that similar product/systems or sub systems/services was supplied by the BIDDER/SELLER/CONTRACTOR/SERVICE PROVIDER to any other Bank or PSU or Government Department or to any other organization/entity whether or not constituted under any law, at a lower price, then that very price, with due allowance for elapsed time, will be applicable to the present case and the difference in the cost would he refunded by the BIDDER/SELLER/CONTRACTOR/SERVICE PROVIDER to the BUYER, if the contract has already been concluded.	Clause to be deleted	Bidder has to comply with RFP Terms
130	32	G- General Conditions	·	7. Negligence In connection with the work or contravenes the provisions of General Terms, if the selected bidder neglects to execute the work with due diligence or expedition or refuses or neglects to comply with any reasonable order given to him in writing the Bank, in such eventuality, the Bank may after giving notice in writing to the selected bidder calling upon him to make good the failure, neglect or contravention complained of, within such times as may be deemed reasonable and in default of the said notice, the Bank shall have the right to cancel the Contract holding the selected bidder liable for the damages that the Bank may sustain in this behalf. Thereafter, the Bank may make good the failure at the risk and cost of the selected bidder.	of the Bidder to remedy or cure such default.	Bidder has to comply with RFP Terms
131	32	G- General Conditions	Insurance	10. Insurance The Bidder has to obtain transit insurance cover for the items to be delivered from their factory/godown to the location and such insurance cover should be available till installation of the Solution. If there is any delay in the installation which could be attributed to Bank, in such an event the insurance must be available for minimum 30 days from the date of delivery of Solution.		Bidder has to comply with RFP Terms

SI. No.	Page No.	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
132		G- General Conditions	Guarantees	11. Guarantees The bidder should guarantee that the hardware items delivered to the Bank are brand new, including all components. In the case of software, the bidder should guarantee that the software supplied to the Bank includes all patches, updates etc., and the same are licensed and legally obtained. All hardware and software must be supplied with their original and complete printed documentation.	comes with the OEM/Software Licensor guarantee.	Bidder has to comply with RFP Terms
133		G- General Conditions	Intellectual Property Rights	12. Intellectual Property Rights 12.1. Bidder warrants that the inputs provided shall not infringe upon any third party intellectual property rights, including copyrights, patents and other intellectual property rights of any nature whatsoever. Bidder warrants that the deliverables shall not infringe upon any third party intellectual property rights, including copyrights, patents and other intellectual property rights of any nature whatsoever. The bidder should ensure that the Hardware and Software supplied to the Bank shall not infringe the third party intellectual property rights, if any. The bidder has to ensure that third party rights are not infringed even in case of equipment /software supplied on behalf of consortium as bidder.	IPR in respect of the Services provided by Bidder.	Bidder has to comply with RFP Terms

Conditions 14.1. The bidder shall keep and hold the Bank indemnified and harmless from time to time and at all times against all actions, proceedings, claims, suits, liabilities (including statutory liability), penalties, demands, charges, costs (including legal costs) and expenses, damages, losses and any other expenses which may be caused to or suffered by or made or taken against the Bank arising out of: 14.1. The bidder shall keep the Bank indemnified against claims (including reasonable legal costs) which may be caused to or suffer by or made or taken against the Bank arising out of: 14.1.1 Statutory and/or regulatory claims, suits, actions or proceedings against the Bank arising directly from Bidder's breach (or alleged breach) of applicable tax initiated by an appropriate governing body or authority. 14.2 The bidder shall keep the Bank indemnified against 3rd party IPR claims leading to court awarded damages against the	
134 32 G- General Conditions 14. Indemnity 14. Indemnity: 14.1. The bidder shall keep and hold the Bank indemnified and harmless from time to time and at all times against all actions, proceedings, claims, suits, liabilities (including statutory liability), penalties, demands, charges, costs (including legal costs) and expenses, damages, losses and any other expenses which may be caused to or suffered by or made or taken against the Bank arising out of: 14.1.1. The bidder shall keep the Bank indemnified against claims (including reasonable legal costs) which may be caused to or suffer by or made or taken against the Bank arising directly from Bidder's breach (or alleged breach) of applicable tax initiated by an appropriate governing body or authority. 14. Indemnity 14. Ind	
14.1.2. Any contravention or Non-compliance with any applicable laws, regulations, rules, statutory or lead requirements by the bidder; 14.2. The bidder shall indemnify, protect and save the Bank against all claims, losses, costs, damages, expenses, action suits and other proceedings, resulting from infringement of any law pertaining to patent, trademarks, copyrights etc. or such other statutory infringements in respect of Solution supptied by them. 14.2.1. All indemnities in case of infringement of the contract. 14.2.2. The limits specified in above clause shall not apply to claims made by the Bank/third parties in case of infringement of Intellectual Property Rights. For claims relating to fraudulent misrepresentation, bodily injury or death arising from bidder's negligence, in these cases the liability will be unlimited. 14.2.3. All imployees engaged by the Bidder shall not apply to claims made by the Bank/third parties in case of infringement of intellectual Property Rights or for claims relating to fraudulent misrepresentation, bodily injury or death and in these cases the liability will be unlimited. 14.2.3. All imployees engaged by the Bidder shall be in sole employment of the bidder and the bidder shall be solely responsible for their salaries, wages, statutory payments etc. the Bank way not be held liable for any payment or claim or compensation on account of injury / death, yeapes, statutory payments etc. the Bidder shall not exceed the annual value of the contract, irrespective of whether the liability arales and damages including but not timited to compensation on account of injury / death / termination) of any nature to the employees and personnel of the bidder. 14.3. Bidder's aggregate liability shall be subject to an overall limit of the total Cost of the project.	comply with RFP Terms

St.	Page	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	In the part
No.	No.	500000	in clause	ctause/ recrimeat specification	Bidder's Query	Bank's Reply
135	32	G- General Conditions	Integrity pact	Integrity Pact	Integrity Pact We agree to execute the Integrity Pact given by Canara Bank, provided that there is no Fall Clause in it. Please note that prices quoted are based on several factors, including quantity, location of delivery, dollar rates, discounts received from OEMs and other contractual risks. For all practical purposes, we request deletion of the Fall Clause from the Integrity Pact. We also wish to bring to your notice, that by way of Office Order dated 4/12/2007, the Central Vigilance Commission (CVC) even circulated copy of an Integrity Pact, drafted by SAIL and vetted by the Additional Solicitor General, for reference of individual organizations. The same does not contain any Fall Clause. Additionally, CVC issued a Circular dated 13.01.2017, formulating standard operating procedure for adoption of Integrity Pact and the same does not include Fall Clause as an essential ingredient of the Pact. Please refer to the enclosed Office Order and Circular, issued by the Central Vigilance Commission, for your information.	Bidder has to comply with RFP Terms
136		G. GENERAL CONDITIONS	14. Indemnity	14.1. The bidder shall keep and hold the Bank indemnified and harmless from time to time and at all times against all actions, proceedings, claims, suits, liabilities (including statutory liability), penalties, demands, charges, costs (including legal costs) and expenses, damages, losses and any other expenses which may be caused to or suffered by or made or taken	harmless from time to time and at all times against all third party actions, proceedings, claims, suits, liabilities (including statutory liability), penalties, demands, charges, costs (including legal costs) and expenses, damages, losses and any other expenses which may be caused to or suffered by or made or taken against the Bank arising out of: 14.2.2. Any contravention or Non-compliance with any applicable laws, regulations, rules, statutory or legal requirements by the bidder;	Bidder has to comply with RFP Terms



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No.	No.					
137		G. GENERAL CONDITIONS		limit of the total Cost of the project.	14.3. Bidder's maximum aggregate liability shall be subject to an overall limit of the total Cost of the project. Notwithstanding anything contained herein, neither Party shall be liable for any indirect, punitive, consequential or incidental loss, damage, claims, liabilities, charges, costs, expense or injury (including, without limitation, loss of use, data, revenue, profits, business and for any claims of any third party claiming through Supplier) that may arise out of or result from this Agreement.	Bidder has to comply with RFP Terms
138		G. GENERAL CONDITIONS	18. Adoption of Integrity Pact	18. Adoption of Integrity Pact	We request bank to kindly consider the latest integrity pact released by the CVC. Fall clause had been removed from the IP.	Bidder has to comply with RFP Terms
139		G. GENERAL CONDITIONS	4. Human Resource Requirement		Add: The Bank acknowledges that personnel to be provided by the selected bidder represent a significant investment in recruitment and training, the loss of which would be detrimental to the bidder's business. In consideration of the foregoing, the Bank agrees that for the term of this Agreement and for a period of one year thereafter, the Bank will not directly or indirectly, recruit, hire, employ, engage, or discuss employment with any Supplier employee, or induce any such individual to leave the employ of Supplier. For purposes of this clause, an "employee" means any person who has who has been involved in providing the services under this Agreement.	Bidder has to comply with RFP Terms
140	32	G. GENERAL CONDITIONS	6. Inspection of Records	Bank at its discretion may verify the accounts and records or appoint third party for verification including an auditor for audit of accounts and records including Hardware, Software &	in any calendar year, Bank at its discretion may verify the	



SI.	Dago	Section	RFP Clause	Clause /Technical Consideration	To: LL L O	I
No.	No.	Section	RFF Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
141		G. GENERAL	7 11-11	17 M 4:		
141	32	1 -	7. Negligence	7. Negligence		Bidder has to comply with RFP Terms
1		CONDITIONS	1	In connection with the work or contravenes the provisions of	General Terms, if the selected bidder neglects to execute the	
				General Terms, if the selected bidder neglects to execute the		
1				work with due diligence or expedition or refuses or neglects to	comply with any reasonable order given to him in writing by the	·
	,			comply with any reasonable order given to him in writing by		
					such eventuality, the Bank may after giving notice in writing to	
				in writing to the selected bidder calling upon him to make good		
				the failure, neglect or contravention complained of, within		
]				such times as may be deemed reasonable and in default of the		
1 1				said notice, the Bank shall have the right to cancel the	the	
1	1			Contract holding the selected bidder liable for the damages	Bank shall have the right to cancel the Contract holding the	
1]	that the Bank may sustain in this behalf. Thereafter, the Bank	selected bidder liable for the damages that the Bank may	
1 1			1	may make good the failure at the risk and cost of the selected	sustain in this behalf. The selected bidder's failure to perform	
				bidder.	or delay in performing its contractual responsibilities (in whole	
1			1		or in part), to perform any part of the work (whether in	
1]			}	l e e e e e e e e e e e e e e e e e e e	conformance with the Agreement or at all), or to meet any	
1 1			1		agreed service levels shall be excused if and to the extent the	
1 1			1	1	selected bidder's non-performance is contributed to by Bank's	
1 1			j		act or omission to act, delay, wrongful action, failure to	
]					provide inputs, or failure to perform its obligations under this	
]]				T control of the cont	Agreement.	
1 1				•	, , , , , , , , , , , , , , , , , , , 	
142	- 22	G. GENERAL	16. Responsibilities of	14. Despensibilities of the Didden	ALL EVERATED THE FORESCHIE STREET	
172			the Bidder		Add: EXCEPT FOR THE FOREGOING, SELECTED BIDDER EXCLUDES	Bidder has to comply with RFP Terms
1 1	1	CONDITIONS	the bidder	1	AND DISCLAIMS ALL WARRANTIES, CONDITIONS OR STATEMENTS,	
1				1	WHETHER EXPRESS, IMPLIED OR STATUTORY, INCLUDING,	
		•	1	1	WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF	· ·
1	- 1			1	MERCHANTIBILITY, FITNESS FOR A PARTICULAR PURPOSE, OR	′ 1
1 1					THAT THE PROPOSED SOLUTION OR SOFTWARE PROVIDED WILL	·
1 1	- 1				BE ERROR-FREE.	
1 1	ł					
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- 1		Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
lo. 43	No.	Annexure-2	Eligibility Criteria	Eligibility Criteria:	Anthosys Tochnologies But, comes under Start via Hansa via	Cligibility Critoria is modified as and an
73	30	Alliexule-2			ApMoSys Technologies Pvt. comes under Start up. Hence we	Eligibility Criteria is modified as under:
- 1			<u>Declaration</u>	The Bidder should have the Average Turnover of minimum	request exemption of this cluase for us	"The Bidder should have the Average
				Rs.15.00 Crores for last three (3) financial years (i.e. 2016-17,		Turnover of minimum Rs.15.00 Crores for
		*	· ·	2017-2018, 2018-19) from Indian Operations only. This must be		last three (3) financial years (i.e. 2017-1
		•		the individual company turnover and not of any group of		2018-2019, 2019-20) from Indian
	-			companies.		Operations only. This must be the
				·		individual company turnover and not of
				Documents to be submitted for Eligibility Criteria Compliance:		any group of companies.
i						(However, Prior Turnover for Startups is
				Bidder has to submit copies of audited Balance Sheets for last 3	·	relaxed under this RFP)
		-		Years [i.e. 2016-17, 2017-18 and 2018-19].		Documents to be submitted for Eligibility
				AND		Criteria Compliance:
1				Bidder must produce a certificate from the Company's		criteria compilance.
		•		Chartered Accountant to this effect.		Piddor has to submit social of audited
						Bidder has to submit copies of audited
				The documents certified by Chartered Accountants should		Balance Sheets for last 3 Years [i.e. 2017
				mandatorily contain Unique Document Identification Number.		18, 2018-19 and 2019-20].
						AND
						Bidder must produce a certificate from t
	!					Company's Chartered Accountant to this
				·		effect.
						The documents certified by Chartered
						Accountants should mandatorily contain
		•				Unique Document Identification Number.

CI	Daga	Cantian	RFP Clause	Clause /Technical Consideration	Ip:44-2-0	Panka Danka
1 1	No.	Section	KFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.		Anna 2	Eligibility Criteria	Eligibility Criteria:	Anti-Con Technologies Did. Ltd in MCME Contified. Honor was	Flinibility Cuitouis is modified as under
144	30	Annexure-2		1 3 7	ApMoSys Technologies Pvt. Ltd is MSME Certified. Hence we	Eligibility Criteria is modified as under:
			<u>Declaration</u>	1	request exemption of this clause for us.	"The Bidder should have the Average
1 1]	Rs. 15.00 Crores for last three (3) financial years (i.e. 2016-17,		Turnover of minimum Rs.15.00 Crores for
				2017-2018, 2018-19) from Indian Operations only. This must be		last three (3) financial years (i.e. 2017-18,
	- 1			the individual company turnover and not of any group of		2018-2019, 2019-20) from Indian
				companies.		Operations only. This must be the
						individual company turnover and not of
1			İ	Documents to be submitted for Eligibility Criteria Compliance:		any group of companies.
1						(However, Prior Turnover for Startups is
	1			Bidder has to submit copies of audited Balance Sheets for last 3		relaxed under this RFP)
1 1				Years [i.e. 2016-17, 2017-18 and 2018-19].		Documents to be submitted for Eligibility
1 1	1			AND		Criteria Compliance:
1 1	1]	Bidder must produce a certificate from the Company's		_
1 1				Chartered Accountant to this effect.		Bidder has to submit copies of audited
		. ,	1	The documents certified by Chartered Accountants should		Balance Sheets for last 3 Years (i.e. 2017-
1 1				mandatorily contain Unique Document Identification Number.		18, 2018-19 and 2019-20].
1 1						AND
1 1						Bidder must produce a certificate from the
1 1						Company's Chartered Accountant to this
1 1			1	· ·		effect.
						The documents certified by Chartered
1 1	1					Accountants should mandatorily contain
1 1				1		Unique Document Identification Number."
	4					orique bocament identification Number.
			1			
145	36	Annexure-2	Eligibility Criteria	L = -	ApMoSys Technologies Pvt. comes under Start up and we are	Eligibility Criteria is modified as under:
		4	<u>Declaration</u>	1	MSME certified. Hence we request exemption of this clause for	"The Bidder and OEM shall have support
				in any metro cities for 24x7 support.	us.	office in Bengaluru for 24x7 support.
1 1						
] .	Documents to be submitted for Eligibility Criteria Compliance:	We have our employees in Banglore for 24x7 support.	Documents to be submitted for Eligibility
1 1						Criteria Compliance:
	1			The Bidder has to provide their existing service center]
] [1	•		infrastructure details like local Contact Person Name, Address,		The Bidder has to provide their existing
				Phone No, Mobile No, Email etc., no of engineers and		service center infrastructure details like
				jurisdiction of the engineer.		local Contact Person Name, Address,
						Phone No, Mobile No, Email etc., no of
					•	engineers and jurisdiction of the
						engineer "



SI.	Page	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.	No.					
146	36	Annexure-2	Eligibility Criteria	Eligibility Criteria:	Kindly amend this as	Eligibility Criteria is modified as under:
			<u>Declaration</u>	The Bidder should have the Average Turnover of minimum	The Bidder should have the Average Turnover of minimum	"The Bidder should have the Average
				Rs.15.00 Crores for last three (3) financial years (i.e. 2016-17,	Rs.500.00 Crores for last three (3) financial years (i.e. 2016-17,	Turnover of minimum Rs.15.00 Crores for
				2017-2018, 2018-19) from Indian Operations only. This must be	2017-2018, 2018-19) from Indian Operations only. This must be	last three (3) financial years (i.e. 2017-18
				the individual company turnover and not of any group of	the individual company turnover and not of any group of	2018-2019, 2019-20) from Indian
				companies.	companies.	Operations only. This must be the
						individual company turnover and not of
				Documents to be submitted for Eligibility Criteria Compliance:		any group of companies.
						(However, Prior Turnover for Startups is
			•	Bidder has to submit copies of audited Balance Sheets for last 3		relaxed under this RFP)
				Years [i.e. 2016-17, 2017-18 and 2018-19].		Documents to be submitted for Eligibility
				AND		Criteria Compliance:
				Bidder must produce a certificate from the Company's		
				Chartered Accountant to this effect.		Bidder has to submit copies of audited
·			,	The documents certified by Chartered Accountants should		Balance Sheets for last 3 Years [i.e. 2017
				mandatorily contain Unique Document Identification Number.		18, 2018-19 and 2019-20].
						AND
						Bidder must produce a certificate from th
						Company's Chartered Accountant to this
						effect.
						The documents certified by Chartered
				· ·		Accountants should mandatorily contain
						Unique Document Identification Number.

		·			¥	*
SI.		Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.	No.					
147	36	Annexure-2	Eligibility Criteria	Eligibility Criteria:	Request you to please relax this clause for MSME bidders.	Eligibility Criteria is modified as under:
			<u>Declaration</u>	The Bidder should have the Average Turnover of minimum	MSME's will though comply with the clause of year on Year	"The Bidder should have the Average
]	Rs. 15.00 Crores for last three (3) financial years (i.e. 2016-17,	profitability.	Turnover of minimum Rs.15.00 Crores for
1	1		l ·	2017-2018, 2018-19) from Indian Operations only. This must be	Kinsdly consider average of last two financial years should be	last three (3) financial years (i.e. 2017-18,
1			1	the individual company turnover and not of any group of	minimum 15 Crores	2018-2019, 2019-20) from Indian
				companies.		Operations only. This must be the
1						individual company turnover and not of
1	l			Documents to be submitted for Eligibility Criteria Compliance:		any group of companies.
1			1	†		(However, Prior Turnover for Startups is
1				Bidder has to submit copies of audited Balance Sheets for last 3		relaxed under this RFP)
1				Years [i.e. 2016-17, 2017-18 and 2018-19].		Documents to be submitted for Eligibility
1		·		AND		Criteria Compliance:
	1 1	·		Bidder must produce a certificate from the Company's		
1	1 1	1	1	Chartered Accountant to this effect.		Bidder has to submit copies of audited
1	1 1	1	1	The documents certified by Chartered Accountants should		Balance Sheets for last 3 Years [i.e. 2017-
1				mandatorily contain Unique Document Identification Number.		18, 2018-19 and 2019-20].
1	1 }		1			AND
1] ;		1			Bidder must produce a certificate from the
1						Company's Chartered Accountant to this
1	1			· /		effect.
ł				1		The documents certified by Chartered
	1		1			Accountants should mandatorily contain
1	1 1	1	1		a · ·	Unique Document Identification Number."
1 .						ornque bocument identification Number.
<u> </u>						
148	36	Annexure-2	Eligibility Criteria	Eligibility Criteria:	Please provide relaxation to OEM for support office in india as	Eligibility Criteria is modified as under:
	1		<u>Declaration</u>	1	long as OEM is providing 24X7 L3 support to bidders from any	"The Bidder and OEM shall have support
	1			in any metro cities for 24x7 support.	cities in india. This point is restricting OEM who can provide	office in Bengaluru for 24x7 support.
1	1		1		solutions and support from india form other city	
1	-			Documents to be submitted for Eligibility Criteria Compliance:	•	Documents to be submitted for Eligibility
	1					Criteria Compliance:
1.	1	1		The Bidder has to provide their existing service center		1
				infrastructure details like local Contact Person Name, Address,		The Bidder has to provide their existing
1	1			Phone No, Mobile No, Email etc., no of engineers and		service center infrastructure details like
1	1			jurisdiction of the engineer.		local Contact Person Name, Address,
1	1	· ·				Phone No, Mobile No, Email etc., no of
	1			1		engineers and jurisdiction of the
1						engineer."
	1		1	<u> </u>	l	



			1			<u>, </u>
SI.		Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.	No.	<u> </u>				
149	36	Annexure-2	Eligibility Criteria	Eligibility Criteria:	Requesting Bank to modify as Bidder/OEM shall have	Eligibility Criteria is modified as under:
			<u>Declaration</u>	The Bidder and OEM shall have support office in Bengaluru and	support office in Bengaluru and in	"The Bidder and OEM shall have support
		'	·	in any metro cities for 24x7 support.	any metro cities for 24x7 support.	office in Bengaluru for 24x7 support.
	ļ					
İ	1			Documents to be submitted for Eligibility Criteria Compliance:		Documents to be submitted for Eligibility
i	1					Criteria Compliance:
				The Bidder has to provide their existing service center	·	
			•	infrastructure details like local Contact Person Name, Address,		The Bidder has to provide their existing
İ	1		·	Phone No, Mobile No, Email etc., no of engineers and		service center infrastructure details like
1	ļ			jurisdiction of the engineer.		local Contact Person Name, Address.
	1					Phone No, Mobile No, Email etc., no of
	1				·	engineers and jurisdiction of the
	_					engineer "
150	37	Annexure-2	Eligibility Criteria	Eligibility Criteria:	1. Can we provide reference letter/ supporting document for	Eligibility Criteria is modified as under:
	1		<u>Declaration</u>	The proposed Network Monitoring Solution should have been	global financial institutions with proposed solution? These	"The proposed Network Monitoring Solution
	1			implemented and successfully running with more than 2000	global financial institutions also operate in India.	should have been implemented and
	1			Network devices. Proposed Solution should have been		successfully running with more than 2000
1	. [implemented in any one of Schedule commercial Banks/Public	2. Canara Bank may limit the global references to top banks	Network devices. Proposed Solution should
	ł		İ	Sector Organizations/Private Sector Organizations/ Central or	with India Operations	have been implemented in any one of BFSI
	1			state organization in India in last three years as on RFP date		organization globally in last three years as
1	I		·		3. Kindly accept supporting documents as obtaining letters in	on RFP date.
1				Documents to be submitted for Eligibility Criteria Compliance:	current situation is difficult.	
						Documents to be submitted for Eligibility
				The Bidder has to provide reference letter in their name with		Criteria Compliance:
				the quantity specified with project details from Schedule		
				commercial Banks/Public Sector Organizations/Private Sector		The Bidder has to provide reference letter
	1			Organizations/ Central or state organization in Indian duly		in their name with the quantity specified
				mentioning the proposed solution with make & model of this		with project details from Schedule
	ł			effect.		commercial Banks/Public Sector
						Organizations/Private Sector
						Organizations/ Central or state
1						organization in Indian duly mentioning the
1	1					proposed solution with make & model of
	1					this effect."
	1	L	<u> </u>	l	<u> </u>	



SI. Page	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No. No.					
151 37	Annexure-2		Network Monitoring Solution in any of the Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in India in last three years as on RFP date. Documents to be submitted for Eligibility Criteria Compliance:	Kindly Ammend the clause as: "The proposed Network Monitoring Solution should have been implemented and successfully running with more than 50 Network devices. Proposed Solution should have been implemented in anyone of Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in India in last three years as on RFP date."	Eligibility Criteria is modified as under: "The Bidder should have supplied and successfully implemented Network Monitoring Solution in any of the Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in India in last five years as on RFP date.
			The Bidder has to provide reference letter in their name with the quantity specified with project details from Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in Indian duly mentioning the proposed solution with make & model of this effect.		Documents to be submitted for Eligibility Criteria Compliance: The Bidder has to provide reference letter in their name with the quantity specified with project details from Schedule
					commercial Banks/Public Sector Organizations/Private Sector Organizations/-Central or state organization in Indian duly mentioning the proposed solution with make & model of
152 37	Annexure-2	Eligibility Criteria Declaration	Eligibility Criteria: The proposed Network Monitoring Solution should have been	The eligibility criteria for an OEM is defined as successful implementation of NMS solution for 2000 network devices. Since	Eligibility Criteria is modified as under:
		2 3 3 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	implemented and successfully running with more than 2000 Network devices. Proposed Solution should have been implemented in any one of Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in India in last three years as on RFP date	this RFP is looking to cover a large scale network of up to 15000 network devices, we feel that the eligibility bar set forth is too low. For the Bank to attract best of the breed NMS solution the eligibility criteria should be increased to anywhere between	should have been implemented and successfully running with more than 2000 Network devices. Proposed Solution should have been implemented in any one of BFSI organization globally in last three years as on RFP date.
			Documents to be submitted for Eligibility Criteria Compliance: The Bidder has to provide reference letter in their name with the quantity specified with project details from Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in Indian duly mentioning the proposed solution with make & model of this effect.		Documents to be submitted for Eligibility Criteria Compliance: The Bidder has to provide reference letter in their name with the quantity specified with project details from Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in Indian duly mentioning the proposed solution with make & model of
					-



	I					In the Post
SI.		Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.	No.					From the Color of the state of
No. 153				Network devices. Proposed Solution should have been implemented in any one of Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or	need for custom development which is typically done by the OEM and not SI. Keeping in mind the criticality of this RFP and	Eligibility Criteria is modified as under: "The proposed Network Monitoring Solution should have been implemented and successfully running with more than 2000 Network devices. Proposed Solution should have been implemented in any one of BFSI organization globally in last three years as on RFP date. Documents to be submitted for Eligibility Criteria Compliance: The Bidder has to provide reference letter in their name with the quantity specified with project details from Schedule commercial Banks/Public Sector
154	37	Annexure-2	Eligibility Criteria	Eligibility Criteria:		Organizations/Private Sector Organizations/ Central or state organization in Indian duly mentioning the proposed solution with make & model of this effect." Eligibility Criteria is modified as under:
134	37	Annexure-2		The proposed Network Monitoring Solution should have been	by the Lead Bidder or System Integrator credential will work as	"The proposed Network Monitoring Solution
				implemented and successfully running with more than 2000	eligibility?	should have been implemented and
				Network devices. Proposed Solution should have been	enginatey:	successfully running with more than 2000
				implemented in any one of Schedule commercial Banks/Public		Network devices. Proposed Solution should
				Sector Organizations/Private Sector Organizations/ Central or		have been implemented in any one of BFSI
1				state organization in India in last three years as on RFP date		organization globally in last three years as
			*	state organization in mola in tast three years as on it is dute		on RFP date.
				Documents to be submitted for Eligibility Criteria Compliance:		
						Documents to be submitted for Eligibility
				The Bidder has to provide reference letter in their name with		Criteria Compliance:
				the quantity specified with project details from Schedule		
				commercial Banks/Public Sector Organizations/Private Sector		The Bidder has to provide reference letter
				Organizations/ Central or state organization in Indian duly		in their name with the quantity specified
			l i	mentioning the proposed solution with make & model of this		with project details from Schedule
1				effect.		commercial Banks/Public Sector
						Organizations/Private Sector
						Organizations/ Central or state
1						organization in Indian duly mentioning the proposed solution with make & model of
1						this effect."
1						uns errect.

SI. Page Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
		Stable Fedinical Specification	bidder's Query	banks kepty
No. No.	Eligibility Criteria Declaration	Eligibility Criteria: The Bidder should have supplied and successfully implemented Network Monitoring Solution in any of the Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in India in last three years as on RFP date. Documents to be submitted for Eligibility Criteria Compliance: The Bidder has to provide reference letter in their name with the quantity specified with project details from Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in Indian duly mentioning the proposed solution with make & model of this effect.	Request Bank to change it to: The bidder/OEM should have	Eligibility Criteria is modified as under: The Bidder should have supplied and successfully implemented Network Monitoring Solution in any of the Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in India in last five years as on RFP date. Documents to be submitted for Eligibility Criteria Compliance: The Bidder has to provide reference letter in their name with the quantity specified with project details from Schedule commercial Banks/Public Sector Organizations/ Private Sector Organizations/ Central or state organization in Indian duly mentioning the
156 37 <u>Annexure-2</u>	Eligibility Criteria Declaration	Eligibility Criteria: The proposed Network Monitoring Solution should have been implemented and successfully running with more than 2000 Network devices. Proposed Solution should have been implemented in any one of Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in India in last three years as on RFP date Documents to be submitted for Eligibility Criteria Compliance: The Bidder has to provide reference letter in their name with the quantity specified with project details from Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in Indian duly mentioning the proposed solution with make & model of this effect.	Complexity of the implementation is increased with the need to integrate with various element management systems that support various interfaces, considering the criticality of the requirement, we request the bank to make OEM deployment mandatory	proposed solution with make & model of Eligibility Criteria is modified as under: The proposed Network Monitoring Solution should have been implemented and successfully running with more than 2000 Network devices. Proposed Solution should have been implemented in any one of BFSI organization globally in last three years as on RFP date. Documents to be submitted for Eligibility Criteria Compliance: The Bidder has to provide reference letter in their name with the quantity specified with project details from Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in Indian duly mentioning the

St.	1 -	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.	No.					
157	37	Annexure-2	Eligibility Criteria Declaration	Eligibility Criteria: The Bidder should have Positive Net Worth as on 31/03/2019. Documents to be submitted for Eligibility Criteria Compliance: The Bidder must produce a certificate from the Company's Chartered Accountant to this effect. The documents certified by Chartered Accountants should mandatorily contain UDIN.	Kindly amend this clause to The Bidder should have Positive Net Worth of 100 Crores as on 31/03/2019.	Bidder has to comply with RFP Terms
158	37	Annexure-2	Eligibility Criteria Declaration	Eligibility Criteria: The Bidder should have supplied and successfully implemented Network Monitoring Solution in any of the Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in India in last three years as on RFP date. Documents to be submitted for Eligibility Criteria Compliance: The Bidder has to provide reference letter in their name with the quantity specified with project details from Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in Indian duly mentioning the proposed solution with make & model of this effect.	Kindly amend this as The Bidder / OEM should have supplied and successfully implemented the Network monitoring solution in any of the Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in India in last three years as on RFP date.	Eligibility Criteria is modified as under: "The proposed Network Monitoring Solution should have been implemented and successfully running with more than 2000 Network devices. Proposed Solution should have been implemented in any one of BFSI organization globally in last three years as on RFP date. Documents to be submitted for Eligibility Criteria Compliance: The Bidder has to provide reference letter in their name with the quantity specified with project details from Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in Indian duly mentioning the proposed solution with make & model of this effect."

SI. P	Page	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.	No.			'		,
		Annexure-2	Eligibility Criteria Declaration	Eligibility Criteria: The proposed Network Monitoring Solution should have been implemented and successfully running with more than 2000 Network devices. Proposed Solution should have been implemented in any one of Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in India in last three years as on RFP date Documents to be submitted for Eligibility Criteria Compliance: The Bidder has to provide reference letter in their name with the quantity specified with project details from Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in Indian duly mentioning the proposed solution with make & model of this effect.	Kindly amed this clause as - (The Criteria is come under OEM Experience in RFP) The OEM has to provide reference letter in their name with the quantity specified with project details from Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in Indian duly mentioning the proposed solution with make & model of this effect.	Eligibility Criteria is modified as under: 'The proposed Network Monitoring Solution should have been implemented and successfully running with more than 2000 Network devices. Proposed Solution should have been implemented in any one of BFSI organization globally in last three years as on RFP date. Documents to be submitted for Eligibility Criteria Compliance: The Bidder has to provide reference letter in their name with the quantity specified with project details from Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in Indian duly mentioning the proposed solution with make & model of
160	37	Annexure-2	Eligibility Criteria Declaration	Eligibility Criteria: The proposed Network Monitoring Solution should have been implemented and successfully running with more than 2000 Network devices. Proposed Solution should have been implemented in any one of Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in India in last three years as on RFP date Documents to be submitted for Eligibility Criteria Compliance: The Bidder has to provide reference letter in their name with the quantity specified with project details from Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in Indian duly mentioning the proposed solution with make & model of this effect.		, , ,



C	B	C4'	DED CI	Clause /Tankaisal Consideration	Bidder's Query	Bank's Reply
SI.	- 1	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Dank's Repty
No. 161	No.	Annexure-2	Eligibility Criteria Declaration	Eligibility Criteria: The proposed Network Monitoring Solution should have been implemented and successfully running with more than 2000 Network devices. Proposed Solution should have been implemented in any one of Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in India in last three years as on RFP date Documents to be submitted for Eligibility Criteria Compliance: The Bidder has to provide reference letter in their name with the quantity specified with project details from Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in Indian duly mentioning the proposed solution with make & model of this effect.	NMS solution typically has a broad scope. It can include anything from a simple ping monitoring to complex features such as flow analysis, RCA, 3rd party integration, correlation etc. Bank to clarify about various modules of NMS where the	Eligibility Criteria is modified as under: "The proposed Network Monitoring Solution should have been implemented and successfully running with more than 2000 Network devices. Proposed Solution should have been implemented in any one of BFSI organization globally in last three years as on RFP date. Documents to be submitted for Eligibility Criteria Compliance: The Bidder has to provide reference letter in their name with the quantity specified with project details from Schedule commercial Banks/Public Sector Organizations/ Private Sector Organizations/ Central or state organization in Indian duly mentioning the proposed solution with make & model of this effect."
162	37	Annexure-2	Eligibility Criteria Declaration	Eligibility Criteria: The proposed Network Monitoring Solution should have been implemented and successfully running with more than 2000 Network devices. Proposed Solution should have been implemented in any one of Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in India in last three years as on RFP date Documents to be submitted for Eligibility Criteria Compliance: The Bidder has to provide reference letter in their name with the quantity specified with project details from Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in Indian duly mentioning the proposed solution with make & model of this effect.	Complexity of the implementation is increased with the need to integrate with various element management systems that support various interfaces such as SNMP, API's, direct database queries etc. In any complex integration project there is also a need for custom development which is typically done by the OEM and not SI. Keeping in mind the criticality of this RFP and the business continuity it ensues, we request the Bank to make "OEM deployment" mandatory	



SI.		Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No. 163	No. 37	Annexure-2	Eligibility Criteria	Eligibility Criteria:	The clinibility orthografic for an OCAL in Julius June 1997	
103	3/	Alliexure-2	Declaration	The proposed Network Monitoring Solution should have been	The eligibility criteria for an OEM is defined as successful	Eligibility Criteria is modified as under:
	ŀ	·	Declaration	implemented and successfully running with more than 2000	implementation of NMS solution for 2000 network devices. Since	1
				Network devices. Proposed Solution should have been	this RFP is looking to cover a large scale network of upto 15000	should have been implemented and
				implemented in any one of Schedule commercial Banks/Public	network devices, we feel that the eligibility bar set forth is too	successfully running with more than 2000
						Network devices. Proposed Solution should
				Sector Organizations/Private Sector Organizations/ Central or	eligibility criteria should be increased to anywhere between	have been implemented in any one of BFSI
	1			state organization in India in last three years as on RFP date	•	organization globally in last three years as
				Designants to be submitted for Elizibility Criteria Compliance		on RFP date.
				Documents to be submitted for Eligibility Criteria Compliance:		
,	l			The Bidden has be assisted as for a second of the second o		Documents to be submitted for Eligibility
:		,		The Bidder has to provide reference letter in their name with		Criteria Compliance:
		,		the quantity specified with project details from Schedule		
				commercial Banks/Public Sector Organizations/Private Sector		The Bidder has to provide reference letter
				Organizations/ Central or state organization in Indian duly		in their name with the quantity specified
1				mentioning the proposed solution with make & model of this		with project details from Schedule
				effect.		commercial Banks/Public Sector
					f	Organizations/Private Sector
			1			Organizations/ Central or state
						organization in Indian duly mentioning the
						proposed solution with make & model of
						this effect."
164	37	Annexure-2	Eligibility Criteria	Eligibility Criteria:	We request to amend the clause as:	Eligibility Criteria is modified as under:
			<u>Declaration</u>	The Bidder should have supplied and successfully implemented	The Bidder should have supplied and successfully implemented	The Bidder should have supplied and
				Network Monitoring Solution in any of the Schedule	Network Monitoring Solution OR providing Network Moniitoring	successfully implemented Network
			•	commercial Banks/Public Sector Organizations/Private Sector	solution through it own captive NOC in any of the Schedule	Monitoring Solution in any of the Schedule
				Organizations/ Central or state organization in India in last	commercialanks / Public Sector Organizations / Private Sector	commercial Banks/Public Sector
				three years as on RFP date.	Organizations/ Central or state Organizations/ Central or state	Organizations/Private Sector
					organization in India n last three years is as on RFP date.	Organizations/ Central or state
,				Documents to be submitted for Eligibility Criteria Compliance:		organization in India in last five years as
						on RFP date.
			İ	The Bidder has to provide reference letter in their name with		
				the quantity specified with project details from Schedule		Documents to be submitted for Eligibility
				commercial Banks/Public Sector Organizations/Private Sector		Criteria Compliance:
				Organizations/ Central or state organization in Indian duly		
				mentioning the proposed solution with make & model of this		The Bidder has to provide reference letter
				effect.		in their name with the quantity specified
						with project details from Schedule
						commercial Banks/Public Sector
						Organizations/Private Sector
						Organizations/ Central or state
						organization in Indian duly mentioning the
						proposed solution with make & model of
			!			proposed solution with make a model of

SI.	Page	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.	No.	3000.0.1				
165				Network devices. Proposed Solution should have been implemented in any one of Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in India in last three years as on RFP date	more than 2000 Network devices. Proposed Solution should have been implemented by Biddder / OEM in any of the Schedule commercialanks / Public Sector Organizations/ Private Sector Organizations/ Central or state Organizations/ Central or state organization in India in last three years as on RFP date.	Eligibility Criteria is modified as under: "The proposed Network Monitoring Solution should have been implemented and successfully running with more than 2000 Network devices. Proposed Solution should have been implemented in any one of BFSI organization globally in last three years as on RFP date. Documents to be submitted for Eligibility Criteria Compliance: The Bidder has to provide reference letter in their name with the quantity specified with project details from Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in Indian duly mentioning the proposed solution with make & model of this effect."
166	37	Annexure-2		Eligibility Criteria: The proposed Network Monitoring Solution should have been implemented and successfully running with more than 2000 Network devices. Proposed Solution should have been implemented in any one of Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in India in last three years as on RFP date Documents to be submitted for Eligibility Criteria Compliance: The Bidder has to provide reference letter in their name with the quantity specified with project details from Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in Indian duly mentioning the proposed solution with make & model of this effect.	this RFP is looking to cover a large scale network of upto 15000 network devices, we feel that the eligibility bar set forth is too	Eligibility Criteria is modified as under: "The proposed Network Monitoring Solution should have been implemented and successfully running with more than 2000 Network devices. Proposed Solution should have been implemented in any one of BFSI organization globally in last three years as on RFP date. Documents to be submitted for Eligibility Criteria Compliance: The Bidder has to provide reference letter in their name with the quantity specified with project details from Schedule commercial Banks/Public Sector Organizations/Private Sector Organizations/ Central or state organization in Indian duly mentioning the proposed solution with make & model of this effect."



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No.	No.		in Clause	ctauser rectificat specification	Bidder's Query	Bank's Reply
167		Annexure-2	Eligibility Criteria Declaration	Eligibility Criteria: The Bidder and OEM shall have support office in Bengaluru and in any metro cities for 24x7 support. Documents to be submitted for Eligibility Criteria Compliance: The Bidder has to provide their existing service center infrastructure details like local Contact Person Name, Address, Phone No, Mobile No, Email etc., no of engineers and jurisdiction of the engineer.	Please provide relaxation to OEM for support office in india as long as OEM is providing 24X7 L3 support to bidders from any cities in india. This point is restricting OEM who can provide solutions and support from india form other city	Eligibility Criteria is modified as under: "The Bidder and OEM shall have support office in Bengaluru for 24x7 support. Documents to be submitted for Eligibility Criteria Compliance: The Bidder has to provide their existing service center infrastructure details like local Contact Person Name, Address, Phone No, Mobile No, Email etc., no of engineers and jurisdiction of the
168	38	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	like Everest NCCM, etc., on real time basis for sending and	We would expose our API's, please explain the use case for this bi-directional integration to make sure the availability of the API's	This is required for visibilty and control of network devices, links etc
169		Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	3. The solution should provide the ability for multiple Integration points including SNMP, XML, ODBC, syslog, delimited data imports/export, Command Line Interface, published APIs.	Is this requirement mentioned here is to connect to the targeted device for the NMS software? Please confirm	Bidder has to comply with RFP Terms
170		Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	and monitor any device based on IP address, IP range, IP subnet, SNMP v1,v2 and v3 using MIB's, OID's & Traps, WMI,	Please provide more clarity and use case on the WMI and telemetric protocol is not frequently used in EMS/NMS solutions. if not being used, request to remove WMI and telemetry protocols from this cluase OR provide an an optional requiement to have the cluase as below "The solution should provide support to discover, retrieve and monitor any device based on IP address, IP range, IP subnet, SNMP v1,v2 and v3 using MIB's, OID's & Traps, Telnet, SSH, ICMP, Nmap, HTTP, HTTPS, JMX, SOAP, REST API/PDC/Tetemetry Protocols, etc., and present the same in a customizable dashboard as per bank requirement"	RFP Clause is Amended as below: "17. The solution should provide support to discover, retrieve and monitor any device based on IP address, IP range, IP subnet, SNMP v1,v2 and v3 using MIB's, OID's & Traps, WMI, Telnet, SSH, ICMP, Nmap, HTTP, HTTPS, JMX, SOAP, REST API, etc., and present the same in a customizable dashboard as per bank requirement."



	-	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No. 171		Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	REQUIREMENTS	4. The solution should have the ability to integrate with other solutions like NTP, AD server, DNS server, NCCM, TACACS+, RADIUS, SIEM, IPAM, Incident Management, PIM, Syslog server, SMTP, POP3, etc., and the corresponding logs has to be generated and stored as per bank's requirement.	(1)Please provide the Application and Version Details to check the integration compatibility matrix: - PPAM PSIEM PIM IPAM Incident Management (2)Also, please provide the use cases for above mentioned applications with proposed network monitoring solution	Bidder has to comply with RFP Terms
172	39	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	5. The solution should provide the ability to support bi-directional integration with incident management ticketing tool, third party CRM, Customer Portal, Other NMS and EMS if needed using the Trap, XML and direct database query integration as per the bank's requirement.	(1)Please provide the Application and Version Details to check the integration compatibility matrix: Incident Management Ticketing Tool Third Party CRM tool Customer Portal Other NMS and EMS tool (2)Also, please provide the use cases for above mentioned applications with proposed network monitoring solution	The details will be provided to the successful bidder.
173	39	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	4. The solution should have the ability to integrate with other solutions like NTP, AD server, DNS server, NCCM, TACACS+, RADIUS, SIEM, IPAM, Incident Management, PIM, Syslog server, SMTP, POP3, etc., and the corresponding logs has to be generated and stored as per bank's requirement.	This requirement needs integration with other element managers. Does the Bank require the NMS tool to seamlessly integrate with all these different element managers and provide a single pane of glass view? Can the Bank provide one or two use cases as per this RFP specification?	
174	39	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	5. The solution should provide the ability to support bi-directional integration with incident management ticketing tool, third party CRM, Customer Portal, Other NMS and EMS if needed using the Trap, XML and direct database query integration as per the bank's requirement.	The state of the s	Yes, The proposed NMS solution should perform RCA for reducing repeated incidents,monopoly incidents,bulk outages etc.



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SI.	, -	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No. 175	No. 39	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	17. The solution should provide support to discover, retrieve and monitor any device based on IP address, IP range, IP subnet, SNMP v1,v2 and v3 using MIB's, OID's & Traps, WMI, Telnet, SSH, ICMP, Nmap, HTTP, HTTPS, JMX, SOAP, REST API, PDC, Telemetry Protocols, etc., and present the same in a customizable dashboard as per bank requirement.	Protocols etc.here? Requesting bank to delete this clause as it favors to specific OEM and a roadblock for other Enterprise NMS OEM's to participate on this RFP.	RFP Clause is Amended as below: "17. The solution should provide support to discover, retrieve and monitor any device based on IP address, IP range, IP subnet, SNMP v1,v2 and v3 using MIB's, OID's & Traps, WMI, Telnet, SSH, ICMP, Nmap, HTTP, HTTPS, JMX, SOAP, REST API, etc., and present the same in a customizable dashboard as per bank requirement."
176	39	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	1	The NMS tool will have Role-Based-Access-Control to define the privileges for each user and only users with device modification privileges will be able to add, modify, delete nodes / devices in the NMS tool. We find this clause a redundant requirement, all users accessing the NMS tool will be have priviliges pre-defined as per their Role Based Access Control credentials. Kindly relax the same.	
177	39	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	9. The solution should provide monitoring for any Network Devices but not limited to Routers, Switches, VSAT's, Firewalls, Load Balancers, SD-WAN Devices, SDN devices, WAN Optimizers, Wireless devices, CCTV's, etc.,	Does the Bank want to future proof the NMS solution by being able to integrate with systems like Telemetry, Sensors (for example Temperature, Light etc) and other remote edge devices?	Bidder has to comply with RFP Terms
178	39	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	12. The Bidder should size highly scalable monitoring architecture including all necessary Hardware's, Software's, Database, Operating System, etc. on a platform that should scale efficiently for monitoring minimum 15000 nodes from day 1 of the implementation.	A mentioned 10,000 and Table D additional license as 2,000. In this point from day one it should monitor 15,000 devices. Please	Bidder has to comply with RFP Terms



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SI.		Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
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179		Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	·.	subnet, SNMP v1,v2 and v3 using MIB's, OID's & Traps, WMI, Telnet, SSH, ICMP, Nmap, HTTP, HTTPS, JMX, SOAP, REST API, PDC, Telemetry Protocols, etc., and present the same in a	is not frequently used in EMS/NMS solutions. Request to reward the cluase as below "The solution should provide support to discover, retrieve and monitor any device based on IP address, IP range, IP subnet, SNMP v1,v2 and v3 using MIB's, OID's & Traps, Telnet, SSH, ICMP, Nmap, HTTP, HTTPS, JMX, SOAP, REST API/PDC/Tetemetry Protocols, etc., and present the same in a	RFP Clause is Amended as below: "17. The solution should provide support to discover, retrieve and monitor any device based on IP address, IP range, IP subnet, SNMP v1,v2 and v3 using MiB's, OID's & Traps, WMI, Telnet, SSH, ICMP, Nmap, HTTP, HTTPS, JMX, SOAP, REST API, etc., and present the same in a customizable dashboard as per bank requirement."
180		Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	REQUIREMENTS		consider to existing Infra structure (All the bidders have to provide hardware sizing to run the propopsed solution and other environemental or related software along with technical	Bidder has to properly size hardware as per our technical requirement. In contract peroid utilization should not exeed 60% at any point of any time
181	39	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution		4. The solution should have the ability to integrate with other solutions like NTP, AD server, DNS server, NCCM, TACACS+, RADIUS, SIEM, IPAM, Incident Management, PIM, Syslog server, SMTP, POP3, etc., and the corresponding logs has to be generated and stored as per bank's requirement.	This requirement needs integration with other element managers. Does the Bank require the NMS tool to seamlessly integrate with all these different element managers and provide a single pane of glass view? Can the Bank provide one or two use cases as per this RFP specification?	Bidder has to comply with RFP Terms
182	39	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution		5. The solution should provide the ability to support bi-directional integration with incident management ticketing tool, third party CRM, Customer Portal, Other NMS and EMS if needed using the Trap, XML and direct database query integration as per the bank's requirement.	Does the Bank also want to correlate to Business/Customer	Yes, The proposed NMS solution should perform RCA for reducing repeated incidents,monopoly incidents,bulk outages etc.



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No.	No.			<u> </u>		
183		Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	17. The solution should provide support to discover, retrieve and monitor any device based on IP address, IP range, IP subnet, SNMP v1,v2 and v3 using MIB's, OID's & Traps, WMI, Telnet, SSH, ICMP, Nmap, HTTP, HTTPS, JMX, SOAP, REST API, PDC, Telemetry Protocols, etc., and present the same in a customizable dashboard as per bank requirement.	use case on the WMI and telemetric protocol is not frequently used in EMS/NMS solutions. if not being used, request to remove WMI and telemetry protocols from this cluase OR provide an an optional requiement to have the cluase as below "The solution should provide support to discover, retrieve and monitor any device based on IP address, IP range, IP subnet, SNMP v1,v2 and v3 using MIB's, OID's & Traps, Telnet, SSH,	RFP Clause is Amended as below: "17. The solution should provide support to discover, retrieve and monitor any device based on IP address, IP range, IP subnet, SNMP v1,v2 and v3 using MIB's, OID's & Traps, WMI, Telnet, SSH, ICMP, Nmap, HTTP, HTTPS, JMX, SOAP, REST API, etc., and present the same in a customizable dashboard as per bank requirement."
184	39	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	4. The solution should have the ability to integrate with other solutions like NTP, AD server, DNS server, NCCM, TACACS+, RADIUS, SIEM, IPAM, Incident Management, PIM, Syslog server, SMTP, POP3, etc., and the corresponding logs has to be generated and stored as per bank's requirement.	Should the NMS solution be required to correlate network faults to config changes and also fire config change commands via NCCM solution to resolve the issue?	Yes, RCA is required and need to correlate to Business/customer impact. The details will be provided to the successful bidder.
185	39	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	5. The solution should provide the ability to support bi-directional integration with incident management ticketing tool, third party CRM, Customer Portal, Other NMS and EMS if needed using the Trap, XML and direct database query integration as per the bank's requirement.	MTTR based on alerts received from various element managers?	Yes, RCA is required and need to correlate to Business/customer impact. The details will be provided to the successful bidder.
186	39	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	14. The Bidder should size a solution where utilization of hardware resources like CPU, Memory, etc., should not exceed above 60% at any point of time during the contracted period, on violation of which the bidder should provide the required additional resources without any additional cost to the bank at any point of the contracted period.	It is also relevant to License Count. Please confirm for how many devices we need to consider the server specification for now which have to meet 60% of utilization. Hope the future expansion will be taken when is happening by addting additional servers on need basis. Please correct if any difference in our understanding.	Bidder has to comply with RFP Terms



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187	39	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	solutions like NTP, AD server, DNS server, NCCM, TACACS+,		The details will be provided to the successful bidder.
188	39	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	and monitor any device based on IP address, IP range, IP subnet, SNMP v1,v2 and v3 using MIB's, OID's & Traps, WMI, Telnet, SSH, ICMP, Nmap, HTTP, HTTPS, JMX, SOAP, REST API, PDC, Telemetry Protocols, etc., and present the same in a customizable dashboard as per bank requirement.	telemetric protocol is not frequently used in EMS/NMS solutions. if not being used, request to remove WMI and telemetry protocols from this cluase OR provide an an optional requiement to have the cluase as below "The solution should provide support to discover, retrieve and monitor any device based on IP address, IP range, IP subnet, SNMP v1,v2 and v3 using MIB's, OID's & Traps, Telnet, SSH,	RFP Clause is Amended as below: "17. The solution should provide support to discover, retrieve and monitor any device based on IP address, IP range, IP subnet, SNMP v1,v2 and v3 using MIB's, OID's & Traps, WMI, Telnet, SSH, ICMP, Nmap, HTTP, HTTPS, JMX, SOAP, REST API, etc., and present the same in a customizable dashboard as per bank requirement."
189	39	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	4. The solution should have the ability to integrate with other solutions like NTP, AD server, DNS server, NCCM, TACACS+, RADIUS, SIEM, IPAM, Incident Management, PIM, Syslog server, SMTP, POP3, etc., and the corresponding logs has to be generated and stored as per bank's requirement.	This requirement needs integration with other element managers. Does the Bank require the NMS tool to seamlessly integrate with all these different element managers and provide a single pane of glass view? Can the Bank provide one or two use cases as per this RFP specification?	The details will be provided to the successful bidder.
190	39	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	5. The solution should provide the ability to support bi-directional integration with incident management ticketing tool, third party CRM, Customer Portal, Other NMS and EMS if needed using the Trap, XML and direct database query integration as per the bank's requirement.	Does the Bank want to perform root cause analysis and improve MTTR based on alerts received from various element managers? Does the Bank also want to correlate to Business/Customer impact? Can the Bank provide one or two use cases as per this RFP specification?	

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191	39	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	4. The solution should have the ability to integrate with other solutions like NTP, AD server, DNS server, NCCM, TACACS+, RADIUS, SIEM, IPAM, Incident Management, PIM, Syslog server, SMTP, POP3, etc., and the corresponding logs has to be generated and stored as per bank's requirement.	This requirement needs integration with other element managers. Does the Bank require the NMS tool to seamlessly integrate with all these different element managers and provide a single pane of glass view? Can the Bank provide one or two use cases as per this RFP specification?	The details will be provided to the successful bidder.
192		Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	2. The solution should integrate tightly with Bank existing tools like Everest NCCM, etc., on real time basis for sending and receiving required information and should have API/interfaces for any 3rd party tools integration in bi-directional communication.		The details will be provided to the successful bidder.
193		Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	REQUIREMENTS	5. The solution should provide the ability to support bi-directional integration with incident management ticketing tool, third party CRM, Customer Portal, Other NMS and EMS if needed using the Trap, XML and direct database query integration as per the bank's requirement.	correlation of network faults and root cause analysis?	Yes, RCA is required and need to correlate to Business/customer impact. The details will be provided to the successful bidder.
194		Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	REQUIREMENTS	4. The solution should have the ability to integrate with other solutions like NTP, AD server, DNS server, NCCM, TACACS+, RADIUS, SIEM, IPAM, Incident Management, PIM, Syslog server, SMTP, POP3, etc., and the corresponding logs has to be generated and stored as per bank's requirement.	This requirement needs integration with other element managers. Does the Bank require the NMS tool to seamlessly integrate with all these different element managers and provide a single pane of glass view? Can the Bank provide one or two use cases as per this RFP specification?	The details will be provided to the successful bidder.



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SI.		Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
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19	39	Annexure-7	A. TECHNICAL	17. The solution should provide support to discover, retrieve	Please provide more clarity and use case on the WMI and	RFP Clause is Amended as below:
1	İ			and monitor any device based on IP address, IP range, IP	telemetric protocol is not frequently used in EMS/NMS •	"17. The solution should provide support to
		Technical &		subnet, SNMP v1,v2 and v3 using MIB's, OID's & Traps, WMI,	solutions. if not being used, request to remove WMI and	discover, retrieve and monitor any device
		<u>Functional</u>			· · ·	based on IP address, IP range, IP subnet,
	İ	Requirement of		PDC, Telemetry Protocols, etc., and present the same in a	requiement to have the cluase as below "The solution should	SNMP v1,v2 and v3 using MIB's, OID's &
		<u>Network</u>	•	customizable dashboard as per bank requirement.	provide support to discover, retrieve and monitor any device	Traps, WMI, Telnet, SSH, ICMP, Nmap,
		<u>Monitoring</u>				HTTP, HTTPS, JMX, SOAP, REST API, etc.,
		Solution_	1			and present the same in a customizable
1	1					dashboard as per bank requirement."
					and present the same in a customizable dashboard as per bank	
				•	requirement"	
		ľ	·			
19	5 39	Annexure-7	A. TECHNICAL	24. The solution should analyze and monitor SNMP and non-	Please elaborate which NoN - SNMP technologies should be	RFP Clause is Amended as below:
19	39	Annexure-7		SNMP data from all Layer 2 and 3 infrastructure technologies,	supported and which devices do we need to monitor	"24. The solution should analyze and
	1	Technical &	REQUIREMENTS	· · · · · · · · · · · · · · · · · · ·	supported and which devices do we need to monitor	monitor all SNMP enabled devices. It should
		Functional		covering the range of service provider technology domains invariably (e.g., Radio Frequency, VSAT, Wi-Fi, etc.,). It should		display them in a unified user interface
	1	Requirement of		display them in a unified user interface optimized for very high	l e e e e e e e e e e e e e e e e e e e	optimized for very high scale visualization
		Network		scale visualization and network problem solving.		and network problem solving. "
1		Monitoring		scale visualization and network problem solving.		and network problem solving.
1		Solution				
	1	Solution				
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19	7 39	Annexure-7	A. TECHNICAL	26. The solution should provide the feature to customize and	Provide information for minimum and maximum	The details will be provided to the
1	- 1		REQUIREMENTS	configure the polling intervals/frequency through a web	devices/interface with respect to maximum and minimum	successful bidder.
	-	Technical &		management console to define a monitoring	polling interval in percentage to estimate system load and	
	-	<u>Functional</u>		intervals/frequency depending on the priority till the individual	hardware sizing.	
	-	Requirement of		component / resource level like each interface might have the		
	ı	Network	1	different polling interval in the same device based of the		
		Monitoring	1 .	criticality and importance of service customer as per the bank's		
		Solution		requirement.		
1-	+				lu control de la	Didden beauty and the DED T
19	8 39	Annexure-7	A. TECHNICAL	14. The Bidder should size a solution where utilization of	, , , , , , , , , , , , , , , , , , , ,	Bidder has to comply with RFP Terms
		L	REQUIREMENTS	hardware resources like CPU, Memory, etc., should not exceed	_ · · · · · · · · · · · · · · · · · · ·	
		Technical &		1 , ,	based on the received volume on realtime bases, Solution can	
-		Functional		on violation of which the bidder should provide the required	use maximum power of CPU and process data in no time. For	
	1	Requirement of		i -	Memory and Disk utilization solution will not esceed above 60%.	
		Network		any point of the contracted period.		
		Monitoring				
		Solution				
		1	,			·



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1 1	•	Section .	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No. 199		Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	REQUIREMENTS	21. The solution should discover all the WAN link connectivity's of each branch connected to DC/DRC and monitor the connectivity with the WAN link IP address for faults, performance, etc.	Please provide us clerification on number of links to understand requirement for SLA monitoring	The details will be provided to the successful bidder.
200		Annexure-7 Technical & Functional Requirement of Network Monitoring Solution		14 The Bidder should size a solution where utilization of hardware resources like CPU, Memory, etc., should not exceed above 60% at any point of time during the contracted period, on violation of which the bidder should provide the required additional resources without any additional cost to the bank at any point of the contracted period.	Since there will be flow, logs and syslogs will be processed based on the received volume on realtime bases, Solution can use maximum power of CPU and process data in no time. For	Bidder has to comply with RFP Terms
201		Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	REQUIREMENTS	needed using the Trap, XML and direct database query	Please explain why Bank needs integration with CRM and customer portal? Normally these devices will not be exposed in the customer portal. Kindly share some use case for this integration. What is the current ITSM solutions been used by Bank?	The details will be provided to the successful bidder.
202		Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	REQUIREMENTS	9. The solution should provide monitoring for any Network Devices but not limited to Routers, Switches, VSAT's, Firewalls, Load Balancers, SD-WAN Devices, SDN devices, WAN Optimizers, Wireless devices, CCTV's, etc.,		The details will be provided to the successful bidder.



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		Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
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		Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	REQUIREMENTS	24. The solution should analyze and monitor SNMP and non-SNMP data from all Layer 2 and 3 infrastructure technologies, covering the range of service provider technology domains invariably (e.g., Radio Frequency, VSAT, Wi-Fi, etc.,). It should display them in a unified user interface optimized for very high scale visualization and network problem solving.	(v1, v2c and v3) enabled devices and cannot monitor the telecom support devices like Radio Frequency and VSAT etc Requesting Bank to remove these keywords from this compliance statement and allow enterprise NMS OEM's to participate.	RFP Clause is Amended as below: "24. The solution should analyze and monitor all SNMP enabled devices. It should display them in a unified user interface optimized for very high scale visualization and network problem solving."
204		Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	REQUIREMENTS	25. The solution should be able to discover and monitor VSAT parameters such as IN & Out Traffic, Bandwidth utilization, Symbol Rate, Modulation Type, Center Frequency, RF Power, etc., and the relevant reports should be available as per the banks requirement.	Please confirm these VSAT devices and Base Platform is reachable directly or it is with Service Provider. To get all these mentioned metrics we need the access.	RFP Clause stands deleted.
205		Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	<u>REQUIREMENTS</u>	configure the polling intervals/frequency through a web	devices/interface with respect to maximum and minimum polling interval in percentage to estimate system load and hardware sizing.	The details will be provided to the successful bidder.
206	40	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	21 The solution should discover all the WAN link connectivity's of each branch connected to DC/DRC and monitor the connectivity with the WAN link IP address for faults, performance, etc.	Please provide us clarification on number of links to understand requirement for SLA monitoring	The details will be provided to the successful bidder.



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SI.	 Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No. 207	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	24. The solution should analyze and monitor SNMP and non-SNMP data from all Layer 2 and 3 infrastructure technologies, covering the range of service provider technology domains invariably (e.g., Radio Frequency, VSAT, Wi-Fi, etc.,). It should display them in a unified user interface optimized for very high scale visualization and network problem solving.		RFP Clause is Amended as below: "24. The solution should analyze and monitor all SNMP enabled devices. It should display them in a unified user interface optimized for very high scale visualization and network problem solving."
208	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	25. The solution should be able to discover and monitor VSAT parameters such as IN & Out Traffic, Bandwidth utilization, Symbol Rate, Modulation Type, Center Frequency, RF Power, etc., and the relevant reports should be available as per the banks requirement.	Please confirm if the VSAT devices are enabled with SNMP protocol? If so, please share the OID and MIB files	RFP Clause stands deleted.
209	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	30. The solution should provide the feature to display the values pulled using SNMP MIB's, OID's and Traps including but not limited to No. of BGP routes, ARP, Routing information and table, IPSEC tunnels, Device registered with key servers, NTP status of the nodes, etc., on near real time basis.	Please share the device make and model	The details will be provided to the successful bidder.
210	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	32. The solution should discover, monitor and provide intelligent alarms/events for VPC, VDC, etc.	Please provide the clarity on this requirement and use cases for intelligent alarms/events for VPC, VDC, etc.?	The details will be provided to the successful bidder.

SI.	Dage	Section	DED Clause		To: 11 + 0	12 2 .
No.	No.	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
211			REQUIREMENTS	monitoring and traffic analysis for any of the technology		The details will be provided to the successful bidder.
212		Annexure-7 Technical & Functional Requirement of Network Monitoring Solution		32. The solution should discover, monitor and provide intelligent alarms/events for VPC, VDC, etc.	We do not have this feature, Request Bank to delete.	Bidder has to comply with RFP Terms
213	41	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution		36. The solution should provide multi-level (preferably six- level) Severity fault definition, which will handle events automatically and inform the respective user/admin as per operational requirement.	Will Bank accept 5 levels of severity configuration?	Bidder has to comply with RFP Terms
214	42	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	REQUIREMENTS	matching method that will allow reporting on any variation of usage within this 8 bit field including, DSCP and IP Precedence. The solution must maintain this custom ToS based information for each interface for at least 6 months at a minimum 5 minute granularity.	Granularity reports will be calculated basis of retention policies like raw data for 70 days/hourly data for 70 days and daywise data for 800 days. 5 mins granularity can be achieved from the 70 days of raw data. Would request to re-word the cluase as below "he solution should support the ability to. monitor and report on traffic based on the IP ToS field using a bit pattern matching method that will allow reporting on any variation of usage within this 8 bit field including, DSCP and iP Precedence. The solution must maintain this custom ToS based information for each interface for at least 6 months at minutes/hourly granularity "	



SI.	Page	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
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215		Annexure-7 Technical & Functional Requirement of Network Monitoring Solution		44. The solution should support the ability to monitor and report on traffic based on the IP ToS field using a bit pattern matching method that will allow reporting on any variation of usage within this 8 bit field including, DSCP and IP Precedence. The solution must maintain this custom ToS based information for each interface for at least 6 months at a minimum 5 minute granularity.		Bidder has to comply with RFP Terms
216	42	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	REQUIREMENTS	46. The solution should provide feature to add description for any standard or customized TCP or UDP ports and IP address globally and the same should be reflected in all the dashboards or reports or whenever queried for any information. For example naming a custom tcp/udp port number with an application/service name, adding description for a physical/virtual IP address, etc.,	Request bank to delete this clause.	Bidder has to comply with RFP Terms
217	42	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	The web management console should provide parameters of the link/node including but not limited to bandwidth utilization graph with Tx and Rx load, CRC, latency, errors, discards, packet loss, Interface reset, etc., for the past 1 hour and with an extended option to view the graph for 1 day, 1 week, 1 month and 3 months in the same dashboard window or by a pop-up window in the network devices displayed in the dashboard.		successful bidder.
218	42	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	43. The solution should keep network flow of minimum 35000 unique flows per monitored interface and it should be customizable as per the requirement.	Kindly confirm if 35,000 flows per mointored interface is contstant during operational hours?	Bidder has to comply with RFP Terms



1 1	-	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No. 219		Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	REQUIREMENTS		We do offer NCM along with this package and it already integrated in one single Exe. Will Bank be interested to explore this on POC?	Bidder has to comply with RFP Terms
220			REQUIREMENTS	48. The web management console should provide parameters of the link/node including but not limited to bandwidth utilization graph with Tx and Rx load, CRC, latency, errors, discards, packet loss, Interface reset, etc., for the past 1 hour and with an extended option to view the graph for 1 day, 1 week, 1 month and 3 months in the same dashboard window or by a pop-up window in the network devices displayed in the dashboard.	We do not have this feature, Request Bank to delete.	Bidder has to comply with RFP Terms
221	43	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	REQUIREMENTS	54. The solution should have Integrated Web based feature to build Network Diagram, No separate client window to configure network Diagram. The builder should be a Visio like system with all pre-loaded shapes/icons and it should support Drag & Drop based Network Diagram builder, Dynamically Upload Images, Customizable objects to support multiple vendors, capability to export maps in an XML format and upload to any other system. It should also provide provision to draw & map user specific network diagram	, , , , , , , , , , , , , , , , , , ,	Bidder has to comply with RFP Terms
222		Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	REQUIREMENTS	66. The solution should integrate with email, Execute Batch file, SNMP Trap to notify events/alerts to the respective users as per the Bank's requirement. And it should allow the end users/admins to access all the reports using any web browsers like Internet explorer, Google chrome, Mozilla Firefox, etc. without depending or installing any reporting software.	Please confirm if email server (MS Exchange) will be provided by Canaa Bank?	Yes, email server will be provided by the bank.



SI.	Page	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
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223	45	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	78. The solution should provide SLA calculation for Link down and Isolation report considering all connected WAN links of the branch together and also individual link based downtime report. The downtime calculation will be measured when all the links are down for internal reporting and link based for ISP reporting. The solution should provide the flexible configuration in UI itself as per the bank's requirement.	As standard Industry practices, SLA are calculated through TroubleTicket / Helpdesk (incident) by leveraging IT Service Management solution. Kindly confirm is there is specific expectation of IT Service Management requirement. If not, kindly update the cluase by removing the SLA requirement. The NMS solution can monitor the link which is been connected with different brances and downtime will be calculated basis of link availability and reacheability. However, there would be dependency on the ISP vendor in order to monitor the ISP link.	The details will be provided to the successful bidder.
224		Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	69. The solution should have capability to configure business, non-business hours or custom time polling. These configuration should be available for every device as well as every component in the device and it should have provision to disable and enable the polling of specific or group of devices.	more to factor the right fit solution	The details will be provided to the successful bidder.
225	- 1	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	A. TECHNICAL REQUIREMENTS	76. The solution should able to integrate with AAA solution/LDAP.		The details will be provided to the successful bidder.
226		Annexure-7 Technical & Functional Requirement of Network Monitoring Solution		configuration where each branch measurement will be different for internal and ISP reporting. User/Admin should be	(incident) by leveraging IT Service Managemnet solution. Kindly confirm is there specific expectation of IT Service Management requirement	The details will be provided to the successful bidder.



SI.	Page	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.	No.					
227		Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	REQUIREMENTS	configuration where each branch measurement will be different for internal and ISP reporting. User/Admin should be able to configure multiple templates for the different needs	Management solution. Request Bank to confirm if there is specific expectation of IT Service Management requirement. If not, kindly update the cluase by removing the SLA requirement.	The details will be provided to the successful bidder.
228	48	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	SOFTWARE REQUIREMENTS:		Point 14 in Annexure 7 mentioned 60% of resource utilization and this point mention 35 - 40% utilization. Please confirm. Also we assume Storage doesn't need this limited utilization and should plan for maximum utilization possible.	Bidder has to comply with RFP Terms
229	48	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution	SOFTWARE REQUIREMENTS:	4. The Bidder should provide a solution to retain and access the enterprise wide monitoring data with no data roll-ups minimum for a period of three months in Data Center and Data Recovery center setup.		24*7 . Please refer page No 16 Point no 4.1
230	48	Annexure-7 Technical & Functional Requirement of Network Monitoring Solution		10. The solution should support minimum 300 concurrent users to access the Monitoring console.	Please confirm what would be the named user license count in case the OEM does not support concurrent user license.	Minimum 300 number of users able to access the solution at a time



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231	49	Annexure-8 Scope of Work	Scope of Work	9. Bidder has to integrate the solution with LDAP/TACACS, NTP Server, PIM, Monitoring tool etc.	This requirement needs integration with other element managers. Does the Bank require the NMS tool to seamlessly integrate with all these different element managers and provide a single pane of glass view? Can the Bank provide one or two use cases as per this RFP specification?	The details will be provided to the successful bidder.
232		Annexure-8 Scope of Work	Scope of Work	9. Bidder has to integrate the solution with LDAP/TACACS, NTP Server, PIM, Monitoring tool etc.	Please provide the PIM and Monitoring tool name and version details to check the integration compatibility matrix with the proposed NMS solution Also, please specify the use case for these integrations.	The details will be provided to the successful bidder.
233	ľ	Annexure-8 Scope of Work	Scope of Work	4. Bidder has to plan, design, integrate, implement, rollout and manage the solution for the contracted period.	The warranty and AMC support is required for Business Hours only or for 24x7?	24°7 . Please refer page No 16 Point no 4.1
234	50	Annexure-8 Scope of Work	Scope of Work	21. Bidder has to prepare and supply the standard configuration/ backup/ compliance/ reporting etc. templates as per Bank's requirement	Please confirm, if bidder has to use Bank's exisiting backup solution to take the proposed NMS solution backup?	The details will be provided to the successful bidder.
235	54	Annexure -14	Bill of Material	As per RFP - only one onsite resource is required.	We request bank to Confirm on the count, is availibility timelines (Business hours or 24X7 support) and methodology for billing, whether T&M or FPP	24°7 . Please refer page No 16 Point no 4.1
236	NA	NA .	<u>NA</u>	1	ISO 27034-1 standard helps organizations integrate security controls in the software through their software development cycle, by defining security frameworks & vulnerability management processes. This certification protects customer assets from potential cyber breaches & security threats while complying with the Application security standards. It addresses all aspects from determining information security requirements, to protecting information accessed by an application as well as preventing unauthorized use and/or actions of an application. Hence request you to please confirm if the proposed solution must be an industry standard solution from an OEM that is ISO 27034-1 certified	Bidder has to comply with RFP Terms



SI.	Page	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.	No.		,	·		
237	NA	NA .	<u>NA</u>		To ensure that the proposed NMS/EMS is proven at the scalability required for the said project and is operational in the Indian Public Sector space and thereby avoid risk of being a test bed for solutions not known to scale up to the requisite levels.	Bidder has to comply with RFP Terms
238	NA	NA	<u>NA</u>	NA	This would help Bank to identify the unused netwrok ports and helps in capacity planning.	Bidder has to comply with RFP Terms
239	NA	NA	<u>NA</u>	NA	To ensure detailed analysis of aggregated links monitoring between network devices.	Bidder has to comply with RFP Terms
240	NA	NA	<u>NA</u>	NA .	Helps vizualization of network data based on the persona. Single dashboard to visualize both IT and non-IT metrics.	Bidder has to comply with RFP Terms
241	NA	<u>NA</u>	NA	NA	Kindly confirm Canara Bank is looking for the hardware, software license ownership in the bank name only .	Bidder has to comply with RFP Terms
242	NA	<u>NA</u>	NA	NA	Please confirm if consortium is allowed?	Bidder has to comply with RFP Terms
243	NA .	NA	NA .		ISO 27034-1 standard helps organizations integrate security controls in the software through their software development cycle, by defining security frameworks & vulnerability management processes. This certification protects customer assets from potential cyber breaches & security threats while complying with the Application security standards. It addresses all aspects from determining information security requirements, to protecting information accessed by an application as well as preventing unauthorized use and/or actions of an application. Hence request Bank to confirm if the proposed solution must be an industry standard solution from an OEM that is ISO 27034-1 certified	Bidder has to comply with RFP Terms
244	NA	NA	NA	NA	To ensure that the proposed NMS/EMS is proven at the scalability required for the said project and is operational in the Indian Public Sector space and thereby avoid risk of being a test bed for solutions not known to scale up to the requisite levels.	Bidder has to comply with RFP Terms
245	NA	NA	NA	NA .	This would help Bank to identify the unused netwrok ports and helps in capacity planning.	Bidder has to comply with RFP Terms



SI. No.	Page No.	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
246	NA	NA	NA	NA	To ensure detailed analysis of aggregated links monitoring between network devices.	Bidder has to comply with RFP Terms
247	NA	NA	NA	NA	Helps vizualization of network data based on the persona. Single dashboard to visualize both IT and non-IT metrics.	Bidder has to comply with RFP Terms
248	NA	NA	NA	NA .	Clause non Solicitation to be added as under; Neither party shall, directly or through a third party contractor, solicit/induce/entice away or endeavour to solicit/induce/entice away an employee of the other party who is directly involved with Agreement, for 5 years after such resource has ceased to be engaged for performance of services under this Agreement. Notwithstanding the foregoing, this restriction either party may hire (a) personnel who independently respond to indirect solicitation (such as general newspaper advertisements, employment agency referrals, and internet postings) not targeting the personnel of the other Party and (b) personnel who have separated or have been separated from the services of a party provided that the hiring Party did not solicit such separation.	
249	NA	NA	NA	NA .	Termination right to be added for Bidder/Vendor as under; Bidder/Vendor may terminate this Agreement and / or any SOW upon written notice to the Bank if Bank commits a default or material breach and does not remedy the default or material breach within 30 days of notice from the first party.	Bidder has to comply with RFP Terms

SI.	Page	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
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	NA NA	NA .	NA .		Following clause to be added in payment terms: In the event of delay in installation or commissioning of equipment supplied by the Service Provider, or delay in submission of documents required under the RFP / Agreement / PO, or delay in issuance of the acceptance certificates by the Client, due to reasons beyond the reasonable control of the Service Provider, including but not limited to site not being ready, or force majeure situations, government orders and notifications, government ordered lockdown, epidemics and pandemics etc., the Client shall make immediate payment and not withhold payment of fees for the Products supplied and / or services already rendered, on this account. In such cases the Service Provider shall raise the invoice to the extent of the value of goods delivered and/or quantum of work performed and the Client shall make payment thereof. Further, it shall be the obligation of the Service Provider to perform all the unperformed / partially performed work and submit all the necessary documents in terms of the RFP / Agreement / PO as soon as practicably possible upon normalization of the situation.	Bidder has to comply with RFP Terms
251	NA	NA	NA		Bank to kindly confirm that warranty, support, AMC/ATS conditions in respect of products/software supplied will be as per the OEM/OSD warranty terms and conditions and Bidder being an authorized reseller, will pass on such warranties "asis", to the Bank."	Bidder has to comply with RFP Terms
252	NA	NA	NA	·	ISO 27034-1 standard helps organizations integrate security controls in the software through their software development cycle, by defining security frameworks & vulnerability management processes. This certification protects customer assets from potential cyber breaches & security threats while complying with the Application security standards. It addresses all aspects from determining information security requirements, to protecting information accessed by an application as well as preventing unauthorized use and/or actions of an application. Hence request you to please confirm if the proposed solution must be an industry standard solution from an OEM that is ISO 27034-1 certified	Bidder has to comply with RFP Terms



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253	NA	АИ	NA	NA	To ensure that the proposed NMS/EMS is proven at the scalability required for the said project and is operational in the Indian Public Sector space and thereby avoid risk of being a test bed for solutions not known to scale up to the requisite levels.	Bidder has to comply with RFP Terms
254	NA	NA	NA	NA	This would help Bank to identify the unused netwrok ports and helps in capacity planning.	Bidder has to comply with RFP Terms
255	NA	NA	NA	NA	To ensure detailed analysis of aggregated links monitoring between network devices.	Bidder has to comply with RFP Terms
256	NA	NA	NA	NA	Helps vizualization of network data based on the persona. Single dashboard to visualize both IT and non-IT metrics.	Bidder has to comply with RFP Terms
257	NA	Draft Contract Agreement	·	Draft Agreement	If during the term of Contract, the performance in whole or in part by either Party [BANK/VENDOR/ SERVICE PROVIDER] of any obligations under the Contract is prevented or delayed by reason of war, destructive act of public enemy, civil commotion, sabotage, fires, floods, explosions, epidemic, quarantine restrictions, strikes, lock-outs, act of government, or acts of god (hereinafter referred to individually as an "Event" the notice of happening of which shall be given by either Party to the other within seven days of the date of occurrence of such Event), neither Party [BANK nor VENDOR/ SERVICE PROVIDER] shall be entitled to terminate this Contract nor have any claim for damages against the other by reason only of such non-performance or delay in performance.	Bidder has to comply with RFP Terms
258	NA	NA	NA	NA	Any increase or decrease in the rates of the applicable taxes, duties or any new levy on account of changes in law shall be to the account of Customer.	Bidder has to comply with RFP Terms

SI.	Page	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No.	No.					
259	NA	NA	NA		Service Provider undertakes that it is compliant to State minimum wages act at the time of execution of the Agreement and the commercials are accordingly factored. In the event there is a change to the State minimum wages act or if the Customer wants the Service Provider to comply to some other minimum wages act including but not limited to Central minimum wages act or the existing minimum wages act is repealed by another act, then in such cases, Customer will support Service provider with change request for additional cost incurred by Service Provider for complying to new minimum wages. Service provider will not ask for Change request for any changes that is within 8% increase year on year from the State minimum wages as on the date of contract sign off.	Bidder has to comply with RFP Terms
260	NA	NA	NA		Customer hereby agrees to make the site ready as per the agreed specifications, within the agreed timelines. Customer agrees that Supplier shall not be in any manner be liable for any delay arising out of Customer's failure to make the site ready within the stipulated period, including but not limited to levy of liquidated damages for any delay in performance of Services under the terms of this Agreement. In case the SITE is not ready for a continious period of 30 days, milestone payment related to installation will be released to vendor based on the SNR report, also if there is any additional warranty cost due to continious site not readiness for 30 days, same will be borne by the customer	Bidder has to comply with RFP Terms
261	NA	NA	NA	NA	Since Supplier is acting as a reseller of completed products, Supplier shall "pass-through" any and all warranties and indemnities received from the manufacturer or licensor of the products and, to the extent, granted by such manufacturer or licensor, the Customer shall be the beneficiary of such manufacturer's or licensor's warranties and indemnities. Further, it is clarified that Supplier shall not provide any additional warranties and indemnities with respect such products.	Bidder has to comply with RFP Terms



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262	NA	NA	NA	NA	If the dispute cannot be settled by mutual discussions within the thirty (30) day period, either party may refer the matter to a panel of three arbitrators. Each party shall choose one arbitrator, both of whom shall elect the third arbitrator who shall be the presiding arbitrator. The arbitration proceedings shall be held under the provisions of the Arbitration and Conciliation Act, 1996 or any of its subsequent amendments. The arbitration proceedings shall be in English and the venue of arbitration shall be Bangalore, India.	Bidder has to comply with RFP Terms
263	NA	NA	NA	NA	"It is agreed that the price quoted is arrived at based on the exchange rate of 1 USD = INR ("Base Exchange Rate"). In the event the Base Exchange Rate either increases or decreases by percentage points greater than two per cent [2%], the prices shall be charged as per the then current exchange rate."	Bidder has to comply with RFP Terms
264	NA -	NA	NA .	NA	The risk, title and ownership of the products shall be transferred to the customer upon delivery of such products to the customer	Bidder has to comply with RFP Terms
265	NA	NA	NA	NA .	Customer acknowledges that personnel to be provided by Supplier represent a significant investment in recruitment and training, the loss of which would be detrimental to Supplier's business. In consideration of the foregoing, Customer agrees that for the term of this Agreement and for a period of one year thereafter, Customer will not directly or indirectly, recruit, hire, employ, engage, or discuss employment with any Supplier employee, or induce any such individual to leave the employ of Supplier. For purposes of this clause, a Supplier employee means any employee or person who has who has been involved in providing services under this Agreement.	Bidder has to comply with RFP Terms
266	NA	NA ·	NA	NA	Supplier's failure to perform its contractual responsibilities, to perform the services, or to meet agreed service levels shall be excused if and to the extent Supplier performance is effected, delayed or causes non-performance due to Customer's omissions or actions whatsoever.	Bidder has to comply with RFP Terms

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267	NA	NA	NA	NA	Services and/or deliverables shall be deemed to be fully and finally accepted by Customer in the event when Customer has not submitted its acceptance or rejection response in writing to Supplier within 15 days from the date of installation/commissioning or when Customer uses the Deliverable in its business, whichever occurs earlier. Parties agree that Supplier shall have 15 days time to correct in case of any rejection by Customer.	·
268	NA	NA	NA ·		Either party may request a change order ("Change Order") in the event of actual or anticipated change(s) to the agreed scope, Services, Deliverables, schedule, or any other aspect of the Statement of Work/Purchase Order. Supplier will prepare a Change Order reflecting the proposed changes, including the impact on the Deliverables, schedule, and fee. In the absence of a signed Change Order, Supplier shall not be bound to perform any additional services.	Bidder has to comply with RFP Terms
269	NA	NA	NA	NA .	Successful Bidder may terminate the Agreement upon written notice to the Customer in the event that the Customer commits a material breach of the Agreement or Statement of Work, including non-payment of fees and fails to cure such default to the non-defaulting party's reasonable satisfaction within thirty (30) days after receipt of notice. In the event of termination Customer shall pay Supplier for goods delivered and services rendered till the date of termination.	Bidder has to comply with RFP Terms
270	NA	NA	NA	NA	All the payments to be made within 30 days of monthly submission of invoice	Please refer page No 23 Point 11.4 in RFP

SI.	Page No.	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
271		NA	NA	NA	Notwithstanding anything contained elsewhere, the Request for Proposal and/or contract signed between the Customer and the successful bidder ("Contract") shall specify the document to be issued by the Customer for procuring the deliverables ("Procuring Document"). Such Procuring Document shall - (a) Be solely governed by the terms and conditions of the Contract (b) Make an express reference to the Contract It is also clarified that no pre-printed terms and conditions mentioned in the Procuring Document shall apply to the successful bidder.	Bidder has to comply with RFP Terms
272	NA	NA	NA	NA	ISO 27034-1 standard helps organizations integrate security controls in the software through their software development cycle, by defining security frameworks & vulnerability management processes. This certification protects customer assets from potential cyber breaches & security threats while complying with the Application security standards. It addresses all aspects from determining information security requirements, to protecting information accessed by an application as well as preventing unauthorized use and/or actions of an application. Hence request you to please confirm if the proposed solution must be an industry standard solution from an OEM that is ISO 27034-1 certified	Bidder has to comply with RFP Terms
273	NA		NA	NA .	To ensure that the proposed NMS/EMS is proven at the scalability required for the said project and is operational in the Indian Public Sector space and thereby avoid risk of being a test bed for solutions not known to scale up to the requisite levels.	Bidder has to comply with RFP Terms
274	NA	·	NA	NA	This would help Bank to identify the unused netwrok ports and helps in capacity planning.	Bidder has to comply with RFP Terms
275	NA	NA	NA	NA	To ensure detailed analysis of aggregated links monitoring between network devices.	Bidder has to comply with RFP Terms
276	NA	NA .	NA	NA	Helps vizualization of network data based on the persona. Single dashboard to visualize both IT and non-IT metrics.	Bidder has to comply with RFP Terms

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No. 277	No.	NA .	NA		To ensure the proposed software is secure, it should have ISO 27034 certification from a verification or certification agency which has global recognition.	Bidder has to comply with RFP Terms
278	NA	NA	NA	NA	The proposed NMS solution MUST have at least 3 deployments in Indian Government/ Public Sector, monitoring & managing 10,000+ network nodes in each of such deployments. Customer names, solution details and OEM undertaking needs to be provided at the time of bidding.	Bidder has to comply with RFP Terms
279	NA	NA	NA	l .	The proposed solution must provide a detailed asset report, organized by vendor name, device type, listing all ports for all devices. The Solution must provide reports to identify unused/dormant Network ports in order to facilitate capacity planning	Bidder has to comply with RFP Terms
280	NA	NA	NA		Proposed NMS solution should be able to monitor Aggregated Links (Grouped connections between network switches). If the Layer 2 Connection is an Aggregator, the Status must be calculated using the combined Status of all Aggregation Member Layer 2 Connections and should be able to expand the grouped connections for detailed analysis	Bidder has to comply with RFP Terms
281	NA	NA	NA	NA	NMS should provide out of the box Risk Visibility Dashboards of network infrastructure and Converge IT and Business KPIs into one view	Bidder has to comply with RFP Terms
282	NA	NA	NA	NA	To ensure the proposed software is secure, it should have ISO 27034 certification from a verification or certification agency which has global recognition.	Bidder has to comply with RFP Terms
283	NA	NA	NA	NA	The proposed NMS solution MUST have at least 3 deployments in Indian Government/ Public Sector, monitoring & managing 10,000+ network nodes in each of such deployments. Customer names, solution details and OEM undertaking needs to be provided at the time of bidding.	Bidder has to comply with RFP Terms

SI.	-	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
No. 284	No. NA	NA	NA	NA .	The proposed solution must provide a detailed asset report, organized by vendor name, device type, listing all ports for all devices. The Solution must provide reports to identify unused/dormant Network ports in order to facilitate capacity planning	Bidder has to comply with RFP Terms
285	NA	NA	NA	NA	Proposed NMS solution should be able to monitor Aggregated Links (Grouped connections between network switches). If the Layer 2 Connection is an Aggregator, the Status must be calculated using the combined Status of all Aggregation Member Layer 2 Connections and should be able to expand the grouped connections for detailed analysis	Bidder has to comply with RFP Terms
286	NA	NA	NA	NA .	NMS should provide out of the box Risk Visibility Dashboards of network infrastructure and Converge IT and Business KPIs into one view	Bidder has to comply with RFP Terms
287	NA	Draft Contract Agreement	NA	NA -	8.3.Bank shall serve the notice of termination to the Vendor/Service Provider at least 30 days prior, of its intention to terminate services. Vendor/Service Provider may terminate the Agreement upon written notice to the Customer in the event that the Customer commits a material breach of the Agreement or Statement of Work, including non-payment of fees and fails to cure such default to the non-defaulting party's reasonable satisfaction within thirty (30) days after receipt of notice. In the event of any termination of this Contract Bank shall pay Vendor/Service Provider for goods delivered and services rendered till the date of termination.	Bidder has to comply with RFP Terms
288	NA	Draft Contract Agreement	NA		8.4.In case the Vendor/Service Provider fails to deliver the quantity as stipulated in the delivery schedule, the Bank reserves the right to procure the same or similar materials from alternate sources at the risk, cost and responsibility of the Vendor/Service Provider by giving 7 days' prior notice to the Vendor/Service Provider. Provided, however, that the Vendor/Service Provider shall not be liable for any amounts in excess of ten (10%) percent of the price of undelivered goods or services for which such option is exercised by the Bank.	Bidder has to comply with RFP Terms





SI. No.	Page No.	Section	RFP Clause	Clause/Technical Specification	Bidder's Query	Bank's Reply
289	NA	Draft Contract Agreement	NA	8.5. After the award of the contract, if the Vendor/Service Provider does not perform satisfactorily or delays execution of the contract, the Bank reserves the right to get the balance contract executed by another party of its choice by giving one months' notice for the same. In this event, the Vendor/Service Provider is bound to make good the additional expenditure, which the Bank may have to incur for the execution of the balance of the order/contract. Such additional expenditure shall be incurred by the bank within reasonable limits & at comparable price prevailing in the market. This clause is also applicable, if for any reason, the contract is cancelled.	Request you to kindly remove the clause	Bidder has to comply with RFP Terms
290	NA .	Draft Contract Agreement	NA .		11.1. The Vendor/Service Provider shall keep and hold the Bank indemnified and harmless from time to time and at all times against all third party actions, proceedings, claims, suits, liabilities (including statutory liability), penalties, demands, charges, costs (including legal costs) and expenses, damages, losses and any other expenses which may be caused to or suffered by or made or taken against the Bank arising out of: 11.2.2. Any contravention or Non-compliance with any applicable laws, regulations, rules, statutory or legal requirements by the Vendor/Service Provider;	Bidder has to comply with RFP Terms

Date Place 14-10-2020 Bengaluru

