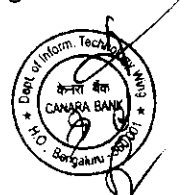


Amendment-3 to "RFP 05-2017-18 Dated 26/05/2017 for Selection of Security System Integrator to Setup Information Security Operation Centre in Canara Bank"

It is decided to amend the following in respect of the above RFP:

Sl. No.	Page No.	Clause No.	Existing	Amended
a.	10	4. Objective	4.8. e. Work with the existing System Integrator(S) of Canara bank to integrate the SOC solutions with existing application platforms, server and storage environment, enterprise network, EMS/ NMS solutions, Security Solutions, ticketing tools etc.	The RFP clause stands deleted.
b.	11	<u>8. General Scope of work for each Solution.</u>	<u>8.5.1 For SIEM:</u> a. Minimum of 16 cores (Intel Xeon E5 based chip) and 32 GB of RAM and should be expandable to minimum 32 cores and 128 GB of RAM.	<u>8.5.1 For SIEM:</u> a. Minimum of 16 cores (Intel Xeon E5 based chip) and 32 GB of RAM and should be expandable to minimum 32 cores and 128 GB of RAM. Further, the bidder should ensure that only V4 /DDR4 are provided.
c.	14	<u>8. General Scope of work for each Solution.</u>	<u>8.6.7 Storage</u> 8.6.7.1. The SIEM should be able to maintain 3 months of logs on-box. In addition, the bidder should provide near line storage i.e. secondary storage for archiving logs for up to 12 months and offline storage for storage of logs for up to 4 years. Total 5 years logs must be available excluding the 3 months logs on-box. The bidder is responsible for sizing the storage adequately based on the EPS estimate given in the detailed scope of work. 8.6.7.2. The bidder should provide the storage for initial Two years during the deployment and the storage for the rest of the three years should be delivered three months before the completion of Second year.	<u>8.6.7 Storage</u> 8.6.7.1. The SIEM should be able to maintain 3 months of logs on-box. In addition, the bidder should provide near line storage i.e. secondary storage for archiving logs for up to 12 months and offline storage for storage of logs for up to 5 years. Total 6 years logs must be available excluding the 3 months logs on-box. The bidder is responsible for sizing the storage adequately based on the EPS estimate given in the detailed scope of work. 8.6.7.2. The bidder should provide the storage for initial Three years during the deployment and the storage for the rest of the three years should be delivered three months before the completion of Third year.
d.	14	<u>8. General Scope of work for each Solution.</u> Table 1: Minimum	<u>Tier-II</u> Archival (4 years), SAN Based with deduplication/ compression capability(SATA/ SAS/SSD)	<u>Tier-II</u> Archival (5 years), SAN Based with deduplication/ compression capability(SATA/ SAS/SSD)



		Storage Requirements Point No. 2		
e.	21	9. General Responsibilities of the SI.	9.2.5. The support for all the solutions proposed should be provided for minimum 5 years. Whereas free upgrade should be provided for all solutions if the end of life occurs within the period of contract with Canara bank. The Updates/ Upgrades should be implemented within 3 months of release of the same.	9.2.5. The support for all the solutions proposed should be provided for minimum 6 years. Whereas free upgrade should be provided for all solutions if the end of life occurs within the period of contract with Canara bank. The Updates/ Upgrades should be implemented within 3 months of release of the same.
f.	48	46. Integration & Interfaces:	New Clause	46.4. The Selected bidder is expected to integrate the DAM solution which bank may procure in future with the proposed SIEM solution.
g.	65	Annexure-1 Pre-Qualification criteria for SOC RFP Table 8: Prequalification Criteria Point No. 2	The Bidder's organization should have a minimum turnover of INR Fifty (50) Crores per annum from information security related services and products for each of the past Three (3) financial years: 2014 -2015, 2015-2016 and 2016-2017. Further the bidder should have executed at least one (1) SOC project which includes implementation of proposed SIEM solution with a TCO worth of 5 Crores in India.	The Bidder's organization should have a minimum turnover of INR Fifty (50) Crores per annum from information security related services and products for each of the past Three (3) financial years: 2014 -2015, 2015-2016 and 2016-2017. Further the bidder should have executed at least one (1) SOC project which includes implementation of proposed SIEM solution with a TCO worth of 5 Crores globally.
h.	65	Annexure-1 Pre-Qualification criteria for SOC RFP Table 8: Prequalification Criteria Point No. 3	The bidder's organization should have earned profits during each of the last three financial years: 2014 -2015, 2015-2016 and 2016- 2017 from their Indian operations.	The bidder's organization should have earned profits at-least two of the last three financial years: 2014 -2015, 2015-2016 and 2016- 2017 from their Indian operations.
i.	69	Annexure-2-	Technical Requirements for RFP 05-2017-18 dated 26.05.2017	Amended Annexure-2 is attached
j.	74	Annexure 4-	Technical-Bill of Material for RFP 05-2017-18 dated 26.05.2017	Amended Annexure-4 is attached
k.	75	Annexure 5-	Commercial Bill of Materials for RFP 05-2017-18 dated 26.05.2017	Amended Annexure-5 is attached
l.	80	Annexure-7 Scope of Work	Scope of Work for Database Activity Monitoring.	DAM solutions stands out of scope as a part of this RFP. However, The bidder is expected to integrate the DAM solution which the bank may procure in the future with the proposed SIEM solution.

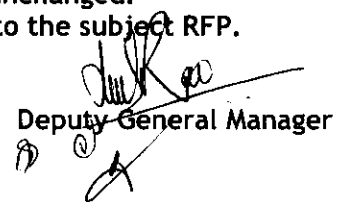


m.	81.	<u>Annexure-7 Scope of Work</u>	<u>Scope of Work for Privileged Identity Management Solution</u> The total number of administrators for these devices/servers is around 23.	The total number of administrators for these devices/servers is around 200.
n.	82.	<u>Annexure-7 Scope of Work</u>	<u>Scope of work for Anti-Advanced Persistent Threat (Anti-APT)</u> The solution should be sized for 100 Mbps throughput.	The solution should be sized for 1 Gbps throughput.
o.	85, 86	<u>Annexure-8 Technical Scoring Criteria</u>	<u>Scoring for references with same OEM solution as proposed:</u> References provided by the bidder shall have a score of 6. References provided by OEM shall have a score of 4.	References provided by the bidder shall have a score of 6. References provided by OEM shall have a score of 5.
p.	86.	<u>Annexure-8 Technical Scoring Criteria</u>	<u>Maximum Score Possible: 240</u>	Maximum Score Possible: 210
q.	103	<u>Appendix-B Instructions to be noted while preparing/su bmitting Part B - Technical Proposal Point No. 18</u>	<u>18)</u> The bidder should provide an undertaking on a letter, on equipment support and availability of spare during contract period of Seven year after date of acceptance of the project.	18. The bidder should provide an undertaking on a letter, on equipment support and availability of spare during contract period of Six year after date of acceptance of the project.
r.	103	<u>Appendix-B Instructions to be noted while preparing/su bmitting Part B - Technical Proposal Point No. 20</u>	<u>20.</u> The bidder should provide undertaking that all offered hardware/software are not End of Sale in next two years and End of Support till entire contract period of 7 Year.	<u>20.</u> The bidder should provide undertaking that all offered hardware/software are not End of Sale in next two years and End of Support till entire contract period of 6 Year.

All the other Instructions and Terms & Conditions of the above RFP remain unchanged.
Please take note of the above Amendments while submitting your response to the subject RFP.

Date: 05/07/2017

Place: Bengaluru


Deputy General Manager

