Date: 01.07.2017

Corrigendum – 3

For

Request for Proposal

For

Selection of System Integrator for CBS Refreshment



ALLAHABAD UP GRAMIN BANK

Head Office

DM Colony, Civil Lines

BANDA - 210001 (UP)



Contents



Corrigendum – 3 for Request for Proposal (RFP) for Selection of System Integrator for CBS Refreshment

In reference to the Request for Proposal (RFP) for Selection of System Integrator for CBS Refreshment, reference no. AUPGB/HO/IT/CBS/2017-18/RFP-1 dated 01.06.2017, all are advised to note following:

Section 1 Modifications in RFP Clauses

S. No.	RFP Reference	Original Version	Modified Version
1	Annexure 8.1	Should include support for	Should include support for virtualized
	Functional and	virtualized adapter which can be	adapter which can be partitioned
	Technical	partitioned into more than 32 NICs	into more than 32 NICs/vNIC or
	specification: 2	or HBAs, in both virtualized or non-	HBAs/vHBA, in both virtualized or
	Socket Blade Servers	virtualized environments.	non-virtualized environments.
2	Annexure 8.1	The switch should support	Clause to be considered as deleted.
	Functional and	Forwarding bandwidth of 50 Gbps.	
	Technical		
	specification: Branch		
	Switch		
3	Annexure 8.1	The switch should support a Dual	Clause to be considered as deleted.
	Functional and	Core CPU	
	Technical		
	specification: Branch		
	Switch		
4	Annexure 8.1	The switch should support	Please consider the clause as
	Functional and	Operating relative humidity 10% to	deleted.
	Technical	95% noncondensing	
	specification: Branch		
	Switch	The suite had also also also also also also also also	The suite haloud average NTD-4
5	Annexure 8.1	The switch should support NTPv4	The switch should support NTPv4
	Functional and Technical	over IPv6	over IPv6 or SNTP.
	specification: Branch		
	Switch		
6	Annexure 8.1	Real Time Performance Monitor –	Router should support Real Time
	Functional and	service-level agreement	Performance Monitor – service-level
	Technical	verification probes/alerts.	agreement verification probes/alerts
	specification: Branch	,	(the feature can also be performed
	Router		by network NMS.).
7	Annexure 8.1	Router should support 8000 tunnels	Router should support 2000 tunnels
	Functional and	(internal/external).	(internal/external) from day-1
	Technical		
	specification:		
	Replication Router		
8	Annexure 8.1	The Router solution must be a	The Router solution must be a
	Functional and	carrier-grade Equipment	carrier-grade/Enterprise grade
	Technical	supporting the following:	Equipment supporting the following:
	specification:		
	Replication Router		



S. No.	RFP Reference		Original Version	Modified Version
9	Annexure Functional Technical specification: Replication Ro	8.1 and uter	The router should support minimum 7000 VRF instances	The router should support minimum 4000 VRF instances
10	Annexure Functional Technical specification: Replication Ro	8.1 and	The Router should have at-least 8 GB of DRAM	The Router should have at-least 4 GB of DRAM with 100% scalability on the same hardware in future.
11	Annexure Functional Technical specification: Replication Ro	8.1 and uter	Fast Ethernet, Gigabit Ethernet, Channelized STM1, Channelized STM16, STM 64, 10G Ethernet, POS, ATM, V.35 Serial Ports, Chn E1, E3 Ports.	Fast Ethernet, Gigabit Ethernet, Channelized STM1, 10G Ethernet, POS, ATM, V.35 Serial Ports, Chn E1, E3 Ports.
12	Annexure Functional Technical specification: Replication Ro	8.1 and uter	Support for at-least 2000 cRTP sessions.	Clause to be considered as deleted
13	Annexure Functional Technical specification: DC/DR/NDR Switch	8.1 and SAN	Port tracking	Clause to be considered as deleted.
14	Annexure Functional Technical specification: DC/DR/NDR Switch	8.1 and SAN	VRRP for management connections	Clause to be considered as deleted.
15	Annexure Functional Technical specification: DC/DR/NDR Switch	8.1 and	Public loop	Clause to be considered as deleted
16	Annexure Functional Technical specification: DC/DR/NDR Switch	8.1 and	PortChannel with multipath load balancing	PortChannel with multipath load balancing or hardware based trunking for load balancing.
17	Annexure Functional Technical specification: Aggregation Sv		It should provide minimum 32*10Gb FCOE ports for downlink connectivity and 6*10Gb of Ethernet uplink and 12*8Gbps of FC uplink to connect to DC Core LAN	It should provide minimum 48*10Gb FCOE ports for downlink connectivity out of which 6*10Gb of Ethernet uplink and 12*8Gbps of FC uplink to connect to DC Core LAN and SAN



S. No.	RFP Reference	Original Version	Modified Version
		and SAN Switch. Vendors should provide necessary SFP modules for above connectivity. In case of more ports required by any vendor based on their Server Sizing, they are free to add. Minimum requirement is specified here.	Switch. Vendors should provide necessary SFP modules for above connectivity. In case of more ports required by any vendor based on their Server Sizing, they are free to add. Minimum requirement is specified here.
18	Annexure 8.1 Functional and Technical specification: Server Aggregation Switch	Additional Clause	In case the FCoE switch is part of Blade enclosure, the bidder should quote minimum 48 port Ethernet ToR switch instead of the FCoE ToR switch. Bidder to provide benchmarking report audited by third party confirming that the FCoE architecture of the blade enclosure provides atleast similar throughput when compared with external FCoE switch.
19	Annexure 8.1 Functional and Technical specification: Storage System	Additional Clause	Ethernet/FCoE technology should be used for clustering controller of the storage system.
20	Clause No. 1.1- Request for Proposal (Page 6)	Last Date, Time and Place for receipts of offers:- 06.07.2017, 03:00 PM Allahabad UP Gramin Bank Project Office, Shalimar Corporate Park ,Titanium Block-C, Vibhuti Khand, Gomti Nagar, Lucknow (U.P.) 226010	Last Date, Time and Place for receipts of offers:- 14.07.2017, 03:00 PM Allahabad UP Gramin Bank Project Office, Shalimar Corporate Park ,Titanium Block-C, Vibhuti Khand, Gomti Nagar, Lucknow (U.P.) 226010
21	Clause No. 1.1- Request for Proposal (Page 6)	Date and Time of Eligibility cum Technical Bid opening:- 06.07.2017, 04:00 PM At the place of submission of Bids	Date and Time of Eligibility cum Technical Bid opening:- 14.07.2017, 04:00 PM At the place of submission of Bids
22	Point of Contact	Mr. R. S. Sengar, General Manager, Allahabad UP Gramin Bank, Head Office: DM Colony, Civil Lines, BANDA (UP) – 210001 08052302297	Mr. Asoke Sarkar General Manager, Allahabad UP Gramin Bank, Head Office: DM Colony, Civil Lines, BANDA (UP) – 210001 07081245555