

Request for Proposal - Selection of Vendor for Supply, Installation and Maintenance of High End Unix Servers RFP reference no. BCC:IT:PROC:109:81 dated 10<sup>th</sup> October 2017 Addendum 1 - dated 3<sup>rd</sup> November 2017

## [A] Important Dates:

Sr. No.	Particulars	Timeline	
1	Last Date of Submission of RFP	2.00 PM on 10 <sup>th</sup> November 2017 at Bank	
	Response (Closing Date)	of Baroda, Baroda Sun Tower, Bandra	
		Kurla Complex, Mumbai – 400051	
2	Eligibility Cum Technical Bid Opening	2:30 PM on 10 <sup>th</sup> November 2017 at Bank	
	Date	of Baroda, Baroda Sun Tower, Bandra	
		Kurla Complex, Mumbai – 400051	

## Clause in RFP

Sr. No.	Clause in RFP	Clarifications/ Changes made	
	Annexure 12 – Technical Requirement (Project Scope)	Annexure 12 – Technical Requirement (Project Scope)	
	Proof of Concept (POC)	Proof of Concept (POC)	
1	2. The POC would be done to check whether the proposed model meets the technical specifications as mentioned in Annexure 16.  3. Any bidder who is not complying with the above POC will be technically disqualified.	2. The POC would be done to check whether the proposed model meets the technical specifications as mentioned in Annexure 16 A - 16 B and POC Parameter as mentioned in Annexure 16 C.  3. Any bidder who is not complying with the above POC or any of the POC Parameter as mentioned in Annexure 16 C, the bidder will be technically disqualified.	
	Annexure 16 A – Media / Device Server  1. Following components / equipment in the servers should be redundant: a. Internal storage disks b. Power supplies c. Interface cards (I/O cards) d. Cooling FANs	Annexure 16 A – Media / Device Server Following components / equipment in the servers should be redundant and hot swappable: a. Internal storage disks b. Power supplies c. Cooling FANs Following component should be redundant a. Interface cards (I/O cards)	
	13. DDR3 SDRAM /DDR3 LRDIMM / RDIMM or equivalent	13. DDR3 SDRAM /DDR3 LRDIMM / RDIMM or equivalent <b>or higher</b>	
	22. All the FC interfaces within the proposed server should be atleast 12	22. All the FC interfaces within the proposed server should be atleast 8 dua	



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Sr. No.	Clause in RFP	Clarifications/ Changes made		
	numbers 8 Gigabit FC Adapters	port 8 Gigabit FC Adapters.		
	32. The servers quoted should support the latest available versions of the quoted softwares from the OEM like Application, Middleware, Database, Reporting etc.	32. The servers quoted should support the latest available versions of the OEM softwares like Application, Middleware, Database, Reporting etc.		
2	Annexure 16 B - Enterprise Backup Server  1. Following components / equipment in the servers should be redundant and Hot Pluggable: a. Internal storage disks b. Power supplies c. Interface cards (I/O cards) d. Cooling FANs	Annexure 16 B - Enterprise Backup Server  1. Following components / equipment in the servers should be redundant and Hot Pluggable: a. Internal storage disks b. Power supplies c. Cooling FANs Following component should be redundant a. Interface cards (I/O cards)		
	13. DDR3 SDRAM / DDR3 LRDIMM / RDIMM or equivalent.	13. DDR3 SDRAM / DDR3 LRDIMM / RDIMM or equivalent <b>or higher</b> .		
	15. Should support memory scalability to atleast 512 GB of Physical memory.	15. Should support memory scalability to atleast <b>16GB per DIMM module</b> .		
	16. Scalability to atleast 32 DIMMS supporting the said memory scalability.	16. Scalability to atleast <b>24 DIMMS</b> supporting the said memory scalability.		
	32. The servers quoted should support the latest available versions of the quoted softwares from the OEM like Application, Middleware, Database, Reporting etc.	32. The servers quoted should support the latest available versions of the OEM softwares like Application , Middleware, Database, Reporting etc.		

## Addendum (New Addition) to the following Annexures: Annexure 16 C – POC Parameter for High End Unix Servers

All other Terms & Conditions are same as per our RFP No: BCC:IT:PROC:109:81 dated 10<sup>th</sup> October 2017 for Selection of Vendor for Supply, Installation and Maintenance of High End Unix Servers.

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**Annexure 16 C - POC Parameter for High End Unix Servers.** 

Sr. No.	Required Minimum Specifications "Annexure 16 C – POC Parameter" Test Criteria	Target Platform
1	System (Hardware & OS) should support HPE Data Protector Backup Software ( Agent, Device Manager, UI)	
2	System (Hardware & OS) should support HPE Data Protector Cell Manager	
3	System (Hardware & OS) should support mounting of HP Unix Veritas File System	HP Integrity Platforms – Superdome, HP Blade Server
4	System (Hardware & OS) should support mounting of Split Mirror backup solution for Oracle ASM	HP-UX
5	System (Hardware & OS) should support Oracle RMAN Backup	IBM AIX, Oracle Solaris, HP-UX, RHEL
6	System (Hardware & OS) should support HP Storage Works VTL Solutions	
7	System (Hardware & OS) should support HPE StoreOnce Systems	
8	System (Hardware & OS) should support HP Storage Works VTL ESL E-series Tape libraries & HPE Storage Works EML Tape Library	