<u>Tender Number: T07/02/21</u> <u>Tender description:REQUEST FOR PROPOSAL FOR THE SUPPLY, DELIVERY, INSTALLATION AND MAINTENANCE OF DEDUPLICATION DISK BASE STORAGE</u>

Question and Answers Version 1

No.	Question	Туре	Answer
1	Are you making use of Veeam integration with the HPE 3Par Storage Array?	Technical	Yes
2	How many ports are available on the 16GB Brocade fabric-switches for the proposed storage		8
	solution?	Technical	
3	Is the primary Veeam Backup & Replication server been used as the proxy / repository server for		No
	the backup data?	Technical	
4	Is the Veeam Backup & Replication Server a physical server?	Technical	No
5	Is the Veeam Backup & Replication (Veeam Repository Server) server connected to the 16GB		The Proxy/Repository servesr are connected
	fabric-switches?	Technical	
6	What is the expected yearly growth percentage for the front end (protected) data?	Technical	10%
7	Are physical servers also been protected by Veeam Backup & Replication?	Technical	Yes
8	What is the daily change rate percentage of the backed up data?	Technical	1%
ç	What is the total number of virtual and physical workloads that are been protected?	Technical	220
10	Will Veeam Backup & Replication Copy Jobs be used for the off site replication of backup data?	Technical	Yes, for non buiness critical data only.
	What is the speed of the connectivity (WAN) between the primary and secondary sites?	Technical	150MB
	What is the nightly weekday daily backup window (incremental backups)?	Technical	18:00 06:00
	What is the weekend backup windows for full backups (full backups)?	Technical	Friday 18:00 to Monday 06:00
14	Are synthetic full backups been used?	Technical	Yes
15	What data is required to be replicated to the secondary location for long-term retention (daily,		
	weekly, monthly and/or yearly)?	Technical	daily, weekly, monthly and yearly
16	Please can you clarify what restore points are required for long-term retention at the secondary		
	location?	Technical	monthly and yearly
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	Must all the restore points be retained at the production site (2 years of restore points)?	Technical	Yes
18	Are their production workloads in the secondary site?	Technical	No
	Is their rack space available for the proposed hardware at both the primary and secondary sites?	Technical	Yes
	Is migration required from the old tape media to the new backup disk appliance or will the old tape		
20	library remain in place for legacy backups?	Technical	Old tape media remain for now (will move later)
21	Please provide place where goods, works or services are required.	Technical	Head Office and disaster recovery site (Gauteng)