



Peel CAS  
RFP: RFP 2022-12-001  
Storage Area Network (SAN) Refresh

Date: December 28, 2022

Response to Supplier Queries-2

- Question:** What are the specifications of the backup server - Fiber Channel Card? 8gb?  
**Response:** Dell PowerEdge R430 32GB RAM/ 2.7 TB HDD  
QLogic QLE2462 4GB FC HBA
- Question:** What is the part number of the fiber channel adapter?  
**Response:** QLogic QLE2462 4GB FC HBA
- Question:** Model number of back up servers?  
**Response:** Dell PowerEdge R430
- Question:** Windows Server OS,2012 is out of support and 2016 will be soon. Will you be upgrading windows server to have a supported OS? Example Windows Server 2019  
**Response:** We will upgrade this server to Windows 2019 soon
- Question:** What type of servers do you currently have?  
**Response:** Dell PowerEdge R430
- Question:** Are parts available to upgrade your current servers?  
**Response:** YES
- Question:** Are you open to upgrading the FC HBAs on the servers to a higher speed?  
**Response:** YES
- Question:** Are you open to a solution that includes FC SAN Switches?  
**Response:** YES. However, we will consider FC direct first.
- Question:** Are you open to iSCSI connectivity?  
**Response:** YES. However, we will consider FC direct first.
- Question:** Are you looking for a full fledged backup solution?  
**Response:** No.
- Question:** What percent uptime guarantee are you looking for ideally?  
**Response:** Since the 3par we are using has no downtime so far, we are looking for similar solution.
- Question:** Does the 3PAR only host backup data or does it host other production workloads?  
**Response:** Only host backup data.
- Question:** What HyperVisor are you using (VMware, HyperV, KVM, etc)?  
**Response:** VMware (two Avaya phone servers) and Hyper-V and Scale computing (Scale has its own backup solution)



Question: Do you have a preference of All-Flash, All-NVMe or Hyrbid flash/hdd?

Response: Hybrid flash/HDD should be good