

HCI Solution Type-I&II For Data Centre and HCI Solution For Disaster Recovery

Sl. No.	Original Content in RFQ	Amended As
6	All licenses should be included with proposed Nodes for Maximum Memory & Storage capacity expansion (inclusive of proposed and 20% expansion). Insertion of additional Memory & Storage in existing empty slots should not require any additional licensing cost.	All licenses should be included with proposed Nodes for Maximum Memory & Storage capacity expansion.
8	At-least 20% Memory & Storage of usable capacity must be free for the future expansion.	Deleted, for beter OEM participation
HCI, Type-I	Proposed HCI solution (for each type) shall provide following usable storage capacity (after failure of one node) with one data copy or better without considering any data saving technique like (deduplication, compression etc.) and post RAID1 or equivalent using enterprise SSD drives: a. 65 TB OEM has to provide sizer output sheet to prove usable capacity (document showing internal consumption also).	Proposed HCI solution (for each type) shall provide following usable storage capacity (after failure of one node) with one data copy or better without considering any data saving technique like (deduplication, compression etc.) and post RAID1 or equivalent using enterprise SSD drives: a. 64 TB OEM has to provide sizer output sheet to prove usable capacity (document showing internal consumption also).
	HCI Node and its SDS software should be from same OEM	The HCI Node and SDS Software should be supplied, supported and managed by the same OEM, single ticket has to be generated for any Hardware & software related issues.
19	Virtualization Software and Manageability: Should have all Virtualization benefits like High Availability, automated / dynamic distribution/ allocation of resources and automated live migration of Virtual Machines from one physical server to another in case of any failure.	Virtualization Software and Manageability: Solution should have a commercially available bare metal Enterprise class hypervisor with no dependency on General purpose OS and that should have all Virtualization benefits like High Availability, automated / dynamic distribution/ allocation of resources and automated live migration of Virtual Machines from one physical server to another in case of any failure. The solution should provide Zero downtime, Zero data loss and continuous availability for the applications running in VM's in case of physical host failure without the need for clustering software.
HCI, Type-II	Proposed HCI solution shall provide following usable storage capacity (after failure of one node) with one data copy or better without considering any data saving technique like (deduplication, compression etc.) and post RAID1 or equivalent using enterprise SSD drives: a. 18 TB OEM has to provide sizer output sheet to prove usable capacity (document showing internal consumption also).	Proposed HCI solution shall provide following usable storage capacity (after failure of one node) with one data copy or better without considering any data saving technique like (deduplication, compression etc.) and post RAID1 or equivalent using enterprise SSD drives: a. 30 TB OEM has to provide sizer output sheet to prove usable capacity (document showing internal consumption also).

File Sharing Software

Cl. No.	Existing points	Modifications required	Amended As
4	Ability to deactivate and wipe folders from stolen or lost end-user devices	We don't do data wiping from the lost or stolen devices but we can block the users to prevent them from using the vaultize solution and its UI)	Deleted, for beter OEM participation
21	The solution should get integrated with AV for scanning of files when uploaded by outsiders or alternate solution must be provided to ensure the scanning of files while uploading in servers.	To be deleted	Deleted, for beter OEM participation
24	It should be able to password protect files.	The solution protect the shared document link with password and OTP {Multifactor Authentication} also we can share the password protected document but we don't put password on the document.	Deleted, for beter OEM participation
26	Should do encryption along with the de-duplication at source of documents using AES 256-bit grade encryption before transmitting on wire/internet.	Should do SSL encryption along with the de-duplication at source of documents for end point backup using AES 256-bit grade encryption before transmitting on wire/internet.	Should do SSL encryption along with the de-duplication at source of documents for end point backup using AES 256-bit grade encryption before transmitting on wire/internet.
39	PIN support to access data stored under mobile container.	To be deleted	Deleted, for beter OEM participation
53	AES 256-bit encryption at source and should not rely on encryption provided by SSL.	To be deleted	

Multi Factor Authentication

Cl. No.	Original Content in RFQ	Clarification / Change sought	Amended As
14	Solution should allow users to be added via a CSV import	Solution should allow users to be added via integration with repositories like LDAP, SQL, etc.	Deleted, for better OEM participation
16	Solution should support admins to enroll and provision users via an email	Solution should support admins/users to enroll and provision users	Deleted, for better OEM participation

Access Switch Type-I & II For Data Centre

Cl. No.	Original Content in RFQ	Clarification / Change sought	Amended As
16	Switch should support, IPv6 Snooping, IPv6 RA Guard/filter, IPv6 DHCP Guard/snooping, IPv6 Neighbor Discovery Inspection and IPv6 Source Guard or equivalent.	Switch should support IPv6 security features like IPv6 Snooping / IPv6 RA Guard/filter, IPv6 DHCP Guard/snooping / IPv6 Neighbor Discovery Inspection / IPv6 Source Guard or equivalent.	Switch should support IPv6 security features like IPv6 Snooping / IPv6 RA Guard/filter, IPv6 DHCP Guard/snooping / IPv6 Neighbor Discovery Inspection / IPv6 Source Guard or equivalent.