

Major Product Category - Data Center Services (UNSPSC code - 811120)				
Product category - Hypervisor Software (UNSPSC code - 81112003)				
HARDWARE REQUIREMENT FOR Hypervisor				
1	Category	Enumerable	Hypervisor Software	Golden
2	Type of Hypervisor	Enumerable	Type 1- Native or Bare Metal, Type 2- Hosted	Golden (Multiselect)
3	Type of License	Enumerable	Perpetual with all necessary license for the full utilization of underlying HCI resources	Golden
4	Name of Software	Text		Mandatory
5	Name of the OEM	Text		Mandatory
6	OEM Model / Part No.	Text		Mandatory
7	Brief Product Description	Text		Mandatory
8	Software Tool Version	Text		Mandatory
9	Number of Years upto which ONSITE Support provided by from OEM/bidder	Enumerable	1,2,3,5	Golden
Features of Hypervisor				
10	Hypervisor Features 1	Enumerable	<p>1. The offered product to be able to provide a Virtualization layer that sits directly on the bare metal server hardware with no dependence on a general purpose OS for greater reliability.</p> <p>2. The offered product also provide heterogeneous support for guest Operating systems like Windows client, Windows Server, Linux (at least Red Hat, SUSE, Ubuntu and CentOS, Solaris x86).</p> <p>3..High Availability capabilities for the VMs in the sense if in case one server fails all the Virtual machines running on that server to be able to migrate to another physical server running same virtualization software.</p>	Golden (Multiselect)
11	Hypervisor Features 2	Enumerable	<p>1. Ability to thin provision disks to avoid allocating all storage space upfront. Full monitoring capabilities &amp; alerts to prevent from accidentally running out of physical storage space be there.</p> <p>2.The offered product able to create a cluster out of multiple storage data stores and automate load balancing by using storage characteristics to determine the best place for a virtual machine's data to reside, both when it is created and when it is used over time.</p> <p>3. The offered product able to virtualize server-side flash providing a high performance read cache layer that dramatically lowers application latency.</p>	Golden (Multiselect)
12	Hypervisor Features 3	Enumerable	<p>1. The offered product able to provide a content library, simple and effective centralized management for VM templates, virtual appliances, ISO images, and scripts .</p> <p>2. Capability for creating Virtual Machine templates to provision new servers and also allow taking point in time snapshots of the virtual machines to be able to revert back to an older state if required.</p> <p>3. . Virtualization software to be able to dynamically allocate and balance computing capacity across collections of hardware resources aggregated into one unified resource pool with optiona control over movement of virtual machines like restricting or moving VMs to run on selected physical hosts.</p>	Golden (Multiselect)
GENERIC PARAMETERS				
13	Free Upgradation to Higher Version WITHIN WARRANTY PERIOD	Enumerable	Yes	Golden
14	Valid & Commercially avilable Licence to be provided.	Enumerable	YES	Filter
15	Software supplied through	Enumerable	Media, eMail, URL Link	Filter
16	Installation and Demonstration	Boolean	Yes, No	Filter

17	<b>Online Support service with unlimited updates, patches and upgrade available from direct OEM.</b>	Boolean	Yes, No	Golden
18	<b>Number of days Training Provided at Site</b>	Enumerable	0,1,2,3,5,8,10	Golden
19	<b>Hyper link to Data sheet</b>	Text		Mandatory
20	<b>No of Software sold</b>	Numeric	1-10000	Filter
21	<b>Number of Software deployment/Installed in Govt. Department in the past by the OEM</b>	Numeric	1-1000	Filter
22	<b>Details of Government Department email, phone number of concerned authority where Software installed for above</b>	Text		Mandataory