

TOSM Server and Storage Services

Pricing & Rates

Last Updated: January 1, 2021

Datacenter Infrastructure	Customer Costs
Rack space for rack-mountable servers/storage	\$0
Power (redundant UPS, PDU and generator)	\$0
Cooling and humidity control	\$0
Physical security and access controls	\$0
Network connections for physical servers and devices	\$0 for initial gigabit connection, Contact TOSM Data Center Operations for current prices and additional ports.
Server monitoring	\$0 for VMs; only eligible on physical servers with active maintenance contracts

Virtual Servers	Customer Costs
Base VM - includes 1 vCPU, 4GB RAM, 100GB system drive, 1gb shared network connection, and Windows Server 2016 Standard or Oracle Linux 7.	\$375 per year
Custom VM – configurable VM that includes the base VM configuration above plus additional resources. A customizable VM configuration/pricing tool is available at https://tosmapps.tosm.ttu.edu/VM PricingTool .	Varies by configuration
Virtual Server Add-Ons	
Additional RAM (unit is 1GB, up to 16GB total)	\$25/GB per year
VM Storage (unit is 50GB)	\$0.25/GB per year (\$12.50/50GB per year)
Additional vCPU (unit is 1 vCPU, up to 4 total)	\$75/vCPU per year
Microsoft SQL Server Standard license (VMs only)	\$200 per year

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Storage Services	Customer Costs
* Techshare Storage – traditional file server storage that includes nightly backups and replication to disaster recovery site; 100GB free per department	\$.15/GB per year*
Customizable Storage Solutions – We have other archival storage offerings configurable with a variety of data protection and replication options. Please contact our Server Support team at serversupport.tosm@ttu.edu and we'll help find the right storage solution for your specific needs.	Varies

* Storage available via UNC path using CIFS/SMB by default, although other access protocols are available, including REST and NFS; the customer manages access using eRaider accounts and AD groups

Backup Services	Customer Costs
TOSM Virtual Server Backups – VM must reside on TOSM's VMware cluster	2 TB of data is free; \$.15/GB per year for additional data**
Physical Server Backups - for servers hosted in the data center	1 TB of data is free; \$.15/GB per year for additional data**
Remote Physical Server Backups – for servers NOT hosted in the data center; remote network connections must be 1gb or greater; remote server must be capable of completing a full backup cycle within a normal nightly backup window	250GB of data is free; \$.15/GB per year for additional data**

** All backups solutions above include offsite copies. Additional data backed up beyond the threshold amount will be billed at \$.15/GB per year, based on the maximum amount of a single backup at any point during the fiscal year. Backup charges will be billed in arrears at the end of the fiscal year.