

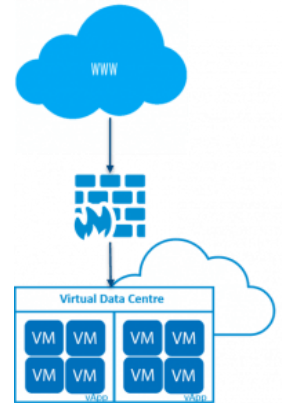
Virtual Data Centre

The Virtual Data Centre (VDC) service is a private virtual resource pool that includes a self-service portal, unlimited internet traffic and is protected by Firewalls. The VDC service consists of CPU, RAM, storage, and network that is delivered through our Enterprise Grade Managed Cloud Platform. You can choose the resources you require for your Virtual Data Centre and scale up or down when needed. All Flash Performance, SSD and 10K storage tiers are available.

We can extend or create your own private network for your Virtual Data Centre while choosing from multiple firewall options. A self-service portal is provided for your complete control of your server(s). The VDC service includes a Self-Service Portal that provides a single view for all virtual servers within the VDC.

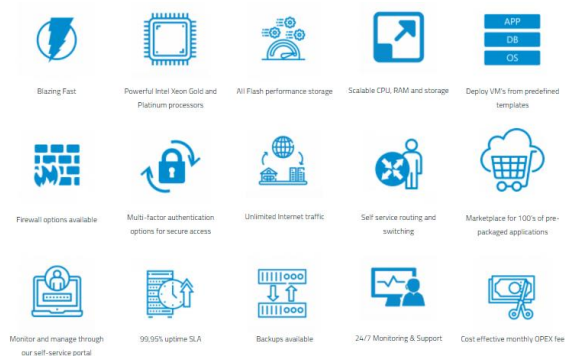
This portal is available for our Cloud Server and Virtual Data Centre services. IT administrators maintain full control of their servers and can perform tasks such as provision virtual servers, provision virtual servers from templates, upgrade virtual servers, console access to virtual servers, configure networks, start, stop, reboot and delete virtual servers. A marketplace is also available to deploy pre-packaged open-source, third party and first party applications directly into your VDC.

The Virtual Data Centre service is a complete IaaS solution that provides scalability and flexibility to host business applications.



 Blazing Fast	 Powerful Intel Xeon Gold and Platinum processors	 All Flash performance storage	 Scalable CPU, RAM and storage	 Deploy VM's from predefined templates
 Firewall options available	 Multi-factor authentication options for secure access	 Unlimited Internet traffic	 Self service routing and switching	 Marketplace for 100's of pre-packaged applications
 Monitor and manage through our self-service portal	 99,95% uptime SLA	 Backups available	 24/7 Monitoring & Support	 Cost effective monthly OPEX fee

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GPU Enabled Virtual Data Centre

Our GPU (Graphics Processing Unit) Enabled Virtual Data Centre service utilises Nvidia Tesla T4 Tensor Core GPU's. The Virtual Data Centre service is a private virtual resource pool that includes a self-service portal, unlimited internet traffic and is protected by Firewalls. The Virtual Data Centre service consists of CPU, GPU, RAM, storage and network that is delivered through our Enterprise Grade Managed Cloud Platform.

You can choose the resources you require for your Virtual Data Centre and scale up or down when needed. Offloading parallel processing tasks off the CPU onto the GPU greatly decreases processing time and increases the overall performance of the virtual server applications. By virtualising the physical GPU hardware and presenting virtual GPU's to virtual servers in the vDC the cost is drastically reduced and customers have the option to choose between 1GB, 2GB, 4GB, 8GB and 16GB of GPU RAM.

GPU Enabled Workstations are the perfect fit for customers that use powerful 3D content creation applications on Windows Server(s). All the processing is performed on the virtual server and by accessing the server using Remote Desktop Services, the full features of an enterprise grade GPU powered workstation can be accessed from anywhere, anytime. Workloads are not limited to only 3D content, there are many other use cases, like image classification, object detection and speech recognition.

Virtual Compute Servers are GPU Enabled virtual servers running compute intensive Linux workloads like Artificial Intelligence, Deep Learning and High-Performance Computing, to name a few. Processes like image-recognition, processing and classification can be offloaded to the GPU for lower latency and much faster processing.

				
Blazing Fast	Nvidia GPU	Powerful Intel Xeon Gold and Platinum processors	All Flash performance storage	Scalable CPU, RAM and storage
				
Secured through physical firewalls	Multi-factor authentication options for secure access	Unlimited Internet traffic	Self service routing and switching	Marketplace for 100's of pre-packaged applications
				

Monitor and manage through our self-service portal	99,95% uptime SLA	Backups available	24/7 Monitoring & Support	Cost effective monthly OPEX fee
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