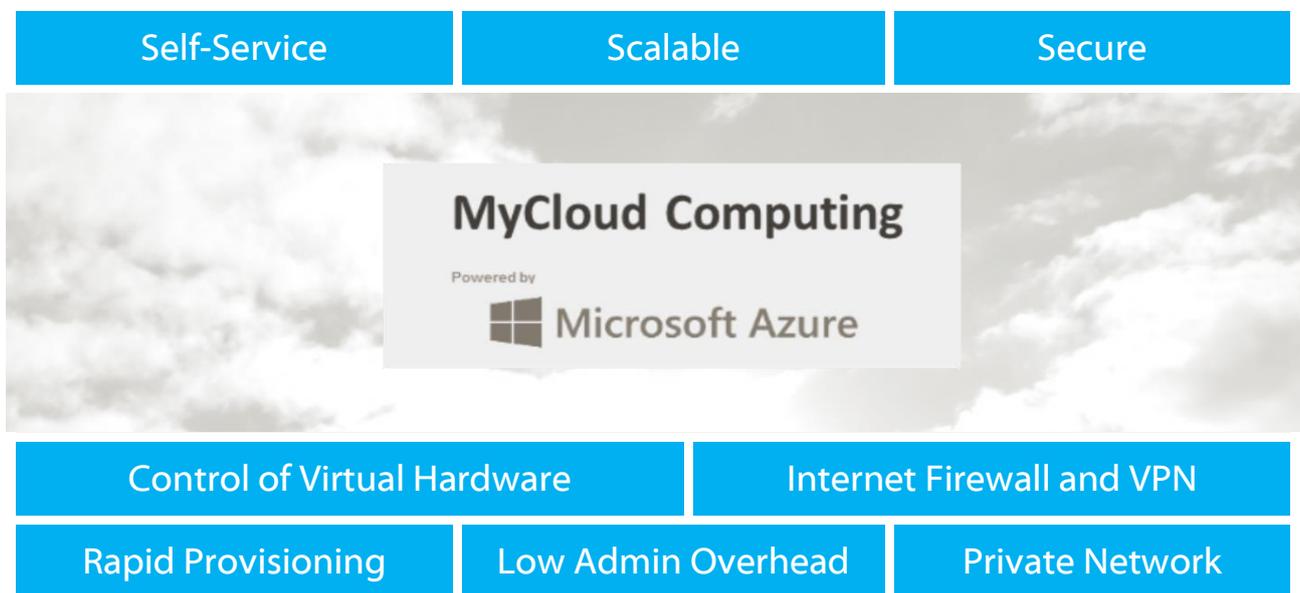


MyCloud Computing

Business computing in the cloud, ready to go in minutes

In today's dynamic environment, businesses need to be able to respond quickly to changing demands. Using virtualised computing brings the kind of flexibility that can answer these challenges, however building a private computing cloud with the scalability, reliability and security that is required can be expensive, time consuming and technically demanding.

MyCloud Computing addresses these issues head on by delivering the flexible computing platform that businesses need in an on-demand self-service infrastructure built to eliminate risk and enable highly dynamic scaling up or down as client's requirements change.



More than VPS – MyCloud Computing gives you your own private data centre

MyCloud Computing changes the way that all business should approach cloud computing. Traditional "Virtual Private Server" services relied on a "one size fits all" model of standard builds and public facing systems. While these were suitable for a narrow range of Internet-facing applications they were not suitable for the majority of business demands as they could not offer the secure environment and control that businesses need to put key business systems in the cloud. And hosted physical servers cannot offer the affordability, flexibility and fault tolerance that these applications require.

MyCloud Computing provides you with more than just virtual machines (VMs) - you get your own virtual private datacentre complete with your own firewall security, fault tolerant computing, storage clusters and network architecture, all under your control.

Serving your needs now and into the future

Using Cerberus MyCloud Computing, you can get to work immediately with new VMs provisioned in minutes, leveraging our Service Provider class infrastructure from day one. Not only this, you can then rapidly scale your MyCloud Computing environment without concerns about sufficient computing or storage resources.

MyCloud Computing even supports multiple interconnected networks of VMs under your control so we can support multiple or related organisational units within your business, all within your single virtual datacentre.

MyCloud Computing Benefits

Scalable, High performance, fault tolerant platform	The MyCloud Computing platform provides the scale and fault-tolerant design required to guarantee uptime and consistent performance.
Low Admin Overhead	Provisioning new virtual machines to configuring network and firewall settings is managed from an easy-to-use web interface. You don't need to be familiar with virtual computing systems to manage your MyCloud Computing services.
Rapid deployment	From receiving your login credentials you can be using your first virtual machine in minutes. Using our library of template VMs, your own installation media or even your own VM files, deploying new machines using MyCloud Computing is fast and simple.
Secure private networking	Every organisation within MyCloud Computing is assigned its own completely private network, separated from the Internet by a secure virtual firewall. You can allow as much or as little access as you need from the Internet and your own office networks.
Console access and virtual hardware management	Manage every VM on your MyCloud Computing platform via a virtual console embedded in the web interface. You also get control of virtual hardware controls such as power, network connections and virtual removable media – all vital tools in managing a server.

MyCloud Computing Features

On-Demand Provisioning	Deploy a new machine in minutes from the simple wizard. Upgrade or downgrade specification such as memory, CPU and disk space at any time with the click of a mouse.
High Performance Computing and Storage	The MyCloud computing platform utilises the latest Intel Xeon E5-2600 family of processors and SSD-accelerated disk storage to provide consistently high performance, even under heavy load.
IPSec VPN Firewall	Easily configure IPSec VPN tunnels from the virtual firewall to one or more remote locations and provide direct secure access between your MyCloud Computing systems and your main company directory infrastructure or other key services.
Inbound Server Load Balancing	For hosting applications, the virtual firewall appliance also provides server load-balancing to further simplify design.
Simple monthly billing with no contracts	All MyCloud Computing services are billed on a simple monthly pay-as-you go model. You are just billed for what you use and you can remove VMs at any time without paying any cancellation charges or notice periods.

Powered by Microsoft

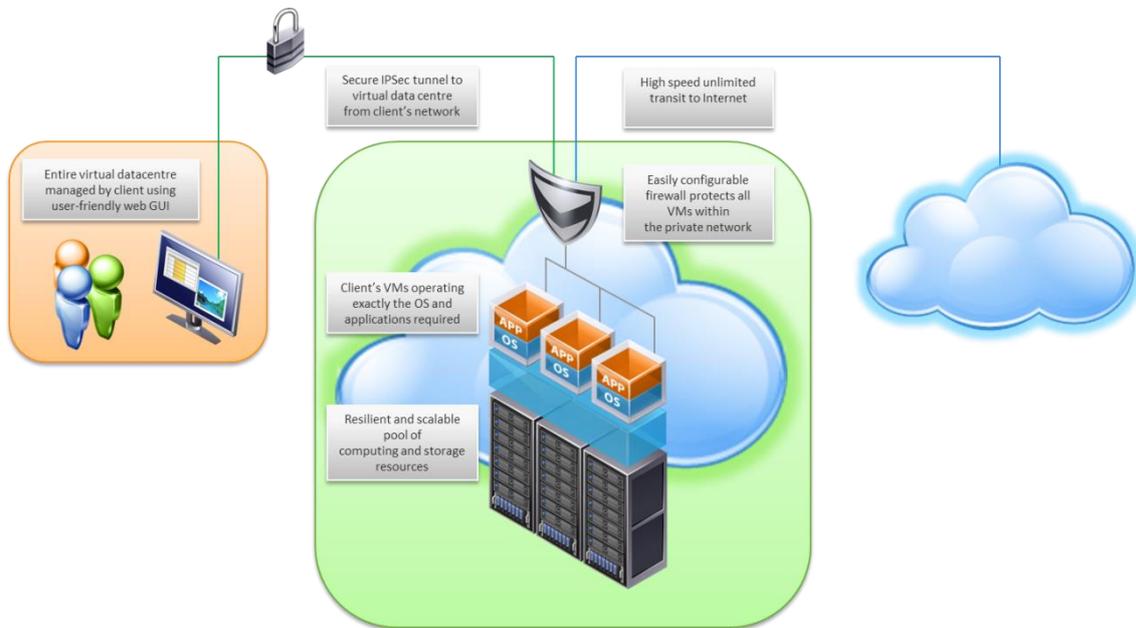
Cerberus is proud to partner with Microsoft to deliver next-generate cloud services. Microsoft "cloud and mobile first" strategy is targeted at organisations that need flexible services delivered on-demand.

Built on the Microsoft Azure management infrastructure, MyCloud Computing combines the leading cloud infrastructure management suite with tailored computing, storage and networking technologies to deliver a highly flexible and powerful platform for your business, all manageable using a simple user-friendly interface that requires only minimal IT experience to work with.

Providing powerful, flexible and affordable computing for the cloud era

With MyCloud Computing, Cerberus provides businesses of all sizes a new opportunity to dramatically improve their ability to respond to new IT demands while driving down capex and operating costs. You can leave the delivery of a fast reliable computing infrastructure to us while you get on with managing your applications and driving forward business success.

By making virtual computing available on demand to any organisation, Cerberus allows your business to take advantage of the benefits of virtual computing without the substantial investment in hardware, software and management resources to build and maintain your own infrastructure.



Tailored Infrastructure for your needs

As not all businesses have the same requirements for cloud computing Cerberus provides MyCloud Computing in 2 editions.

Business Edition

Designed for SMEs, DR environments and Development, MyCloud Computing Business includes all the benefits of the MyCloud Computing platform delivered using Intel Xeon E5-2600 v2 processors, our Gold and Silver storage tiers and based on our West London hosting facility. This makes the offering ideal for the cost-conscious business that wants to benefit from the opportunities of using cloud computing but with a more suitable price point and feature set.

Enterprise Edition

MyCloud Computing Enterprise is designed for businesses looking for powerful, highly resilient cloud computing with low latency connectivity in a tier 1 datacentre environment. It is based on the latest Intel Xeon E5-2600v3 processors with our Gold and Platinum storage tiers for exceptionally fast computing in a highly secured and resilient London datacentre. Connectivity is directly into our network core with ultra-low latency connectivity to the Internet via our many peering connections.

Flexible Security options for your Hosted Network

All computing resources in MyCloud Computing operate on a private network protected from the Internet. You then have the choice of 3 options for securing your network and managing access to and from the Internet.

MyCloud Computing Secure Gateway

Built-on on Microsoft's NVGRE gateway technology, by default Cerberus provides a secure gateway virtual appliance with NAT, firewalling and VPN to protect your hosted network. This is manageable via the main control panel and provides a core suite of features for most standard applications. This is provided free of charge with any hosted network using MyCloud Computing.

Unified Threat Management Gateway

For more advanced security requirements, Cerberus provides the UTM Gateway option. This is based on a highly available cluster of Fortinet Fortigate security appliances. The leader in the UTM space, the Fortigate appliance offers the following services including Firewall/VPN, Intrusion Prevention and Application Control, Antivirus and Web Content Filtering.

The UTM Gateway is provided with 24x7 management and support for complete peace of mind and assurance that your network will be available and effectively protected at all times.

Bespoke Co-located Security

For clients with specific requirements around security and compliance, Cerberus can provide customised security using clients' co-located equipment, integrated into the MyCloud Computing environment exclusively for your hosted computing environment. Our pre-sales consultants can work with you to assess your requirements and design a network that meets your requirements for security.

Optional MyCloud Optimised Connectivity

Cerberus provides the very best connectivity to your hosted computing services. With a full range of optimised connectivity options for your virtual datacentre, you know that traffic is routed as efficiently as possible, providing consistently high bandwidth and low latency, ideal for all applications from VoIP to Disaster Recovery.

By integrating connectivity and hosted services networks, we can manage traffic from end-to-end and if required, build bespoke private networks that direct access to your cloud computing resources without VPN. Cloud Connect services provide significant benefits over alternate solutions.

- Symmetric bandwidth up to 1Gbps over fibre-based Ethernet
- Business-class Ethernet connectivity over FTTC at up to 80Mbps down and 20Mbps up
- Symmetric bandwidth up to 20Mbps over EFM (Ethernet First Mile)
- Broadband FTTC connectivity over FTTC at up to 80Mbps down and 20Mbps up
- Bonded ADSL2+ services offering up to 80Mbps down and 8Mbps up
- End-to-end accountability and joined-up service delivery
- Additional traffic management and QoS profiles to guarantee traffic as required

Putting you in control, backed by 24x7 Support and Assistance

MyCloud Computing provides a highly fault tolerant, flexible and scalable computing platform and puts you in control of your virtual machines with an advanced web control panel for provisioning and administration, including control of the virtual hardware (power, network and removable media). If you need to resolve a technical issue with the platform or if you wish to take advantage of expert configuration assistance, you can contact our 24/7 helpdesk for telephone and email support. You can also use our online support portal to raise and track your issue. Cerberus customers also benefit from having a dedicated account management and regular service reviews.

Cost effective and scalable backup and DR

The MyCloud Online Backup suite of backup and DR tools is an integrated package for continuously protecting your business data.

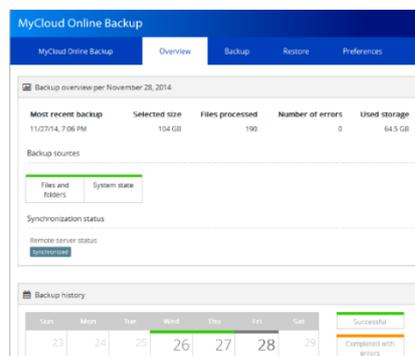
With active monitoring and management of the backup service as well as on-call assistance for setting up new backup jobs, restoring data and even disaster recovery should this be required, all aspects of the data backup and restore are included within a single service package.

Simple, central management from anywhere

The MyCloud Online Backup Management console provides a single control panel to manage the backup and recovery operations for your entire infrastructure. From here you can set-up backup jobs, monitor logs, manage alerts and reports, and run restore operations.

The console can be installed on multiple user's systems and connects to our central cloud management platform. As the management platform has 2-way communication with the backup clients, you can manage the backup and restore operations from anywhere with an Internet connection.

Standalone backup configuration and restore operations can also be performed on the client itself using the Backup Client Control Panel.



One backup tool for the whole network

MyCloud Online Backup has extensive support for operating systems and business applications such as Microsoft Exchange, Microsoft, SQL, Oracle and MySQL. It can be deployed across the network in minutes with powerful tools for scheduling backup tasks centrally.

MyCloud Online Backup 2.0 is supported in the following client environments:

Windows Server 2008, 2008 R2, 2012, 2012 R2	Windows XP, Vista, 7, 8
Mac OS X 10.6, 10.7, 10.8, 10.9, 10.10	Microsoft Exchange Server 2007, 2010, 2013
Microsoft SQL Server 2005, 2008, 2012, 2014	MySQL 5.0, 5.1, 5.5, 5.6
VMware ESXi 4.0, 5.0, 5.1, 5.5*	Microsoft Hyper-V 2008 R2, 2012, 2012 R2*
Redhat, Ubuntu, SUSE Linux	Microsoft SharePoint 2007, 2010, 2013
Oracle 11g	

* Client equipment outside MyCloud Computing only

Managed deployment and support

Cerberus understands that managing data backup is not our clients' primary focus so we provide simple on-call services for deployment and ongoing support for your backup services. Our Managed Roll-out service includes installing software, configuring backup jobs and providing a client report for your records that details which devices and which data are being backed up.

The Managed Backup Service is a monthly contract that includes remote assistance for configuring backup jobs, installing additional clients or troubleshooting client-side errors. The service also includes monitoring and response to serious errors in the backup process. The Managed Backup Service is a simple and cost-effective way to minimise the administrative overhead of data backup and to ensure the reliable operation and verification of your backup schedules.

Simple, flexible pricing for your scalable virtual datacentre

Services are charged on a simple monthly basis. All services are subject to a minimum 1 month contract.

Enterprise Edition

MyCloud Computing Virtual Machines

General Specifications

Intel Xeon E5-2640v3 2.5Ghz, Default Gold Tier storage. Unlimited Internet data transfer subject to fair usage policy

Order Code	Processors	RAM	Storage	Price/Month
ED1	1 vCPU	2GB	60GB	£72.00
ED2	1 vCPU	3.5GB	60GB	£94.50
ED3	2 vCPU	4GB	60GB	£117.00
ED4	2 vCPU	6GB	60GB	147.00
ED5	4 vCPU	8GB	60GB	£222.00
ED6	4 vCPU	12GB	60GB	£282.00
ED7	4 vCPU	16GB	60GB	£342.00
ED8	4 vCPU	24GB	60GB	£462.00

MyCloud Computing Additional Resources

Price/Month

MyCloud VM – 10GB Storage – Gold Tier

£4.50

7.2K SATA Storage Space with Parity + SAS SSD-Acceleration

Storage configurable in 10GB increments up to 350GB as standard. >350GB may require customer config.

Business Edition

MyCloud Computing Virtual Machines

Price/Month

General Specifications

Intel Xeon E5-2640v2 2.5Ghz, Default Gold Tier storage. Unlimited Internet data transfer subject to fair usage policy

Order Code	Processors	RAM	Storage	Price/Month
BD1	1 vCPU	2GB	60GB	£51.00
BD2	1 vCPU	3.5GB	60GB	£66.50
BD3	2 vCPU	4GB	60GB	£81.00
BD4	2 vCPU	6GB	60GB	£101.00
BD5	4 vCPU	8GB	60GB	£151.00
BD6	4 vCPU	12GB	60GB	£191.00
BD7	4 vCPU	16GB	60GB	£231.00
BD8	4 vCPU	24GB	60GB	£311.00

MyCloud Computing Resources

Price/Month

MyCloud VM – 10GB Storage – Gold Tier

£3.50

7.2K SATA Storage Space with Parity + SAS SSD-Acceleration

Storage configurable in 10GB increments up to 500GB as standard. >500GB may require custom config.

Core Licensing

MyCloud Software Licensing

Price/Month

Microsoft Windows Server 2012	£10.00
Microsoft SQL Server 2012 Web Edition – 2 Cores (min. 2 licenses (4 cores) per VM)	£12.00
Microsoft SQL Server 2014 Standard Edition – 2 Cores (min. 2 licenses (4 cores) per VM)	£145.00
Microsoft SQL Server 2014 Standard Edition – User License (not for public web servers)	£15.00
Microsoft Office 2016 Standard	£11.50
Microsoft Office 2016 Professional Plus	£16.50

Further pricing for Microsoft and other applications available upon request.

Unified Threat Management Gateway

Virtual Security Appliance	Price/Month
UTM Firewall Virtual Appliance	£75.00
Firewall/VPN Feature Set	£30.00
Intrusion Prevention and Application Control Feature Set	£60.00
Antivirus Feature Set	£60.00
Web Content Filtering Feature Set	£45.00
24x7 Management Services – 6 x 15 minute incidents/Month	£40.00
One-Off	
Set-up and Commissioning	£400.00

MyCloud Online Backup 2.0

MyCloud Online Backup 2.0 services are charged monthly based on your current usage. All prices exclude VAT

Client Licenses	Price/Month
Desktop	£7.50
Server	£15.00

Application Options	Price/Month
Microsoft Exchange	£5.00
Microsoft SharePoint	£5.00
Microsoft SQL	£5.00
MySQL	£5.00
Oracle	£10.00
VMware – Unlimited VMs*	£20.00
Hyper-V – Unlimited VMs*	£20.00

Storage (Tiered Pricing)	Price/Month
1GB (1-99GB)	£0.34
1GB (100-249GB)	£0.30
1GB (250-999GB)	£0.27
1GB (1000-2499GB)	£0.24
1GB (2500GB+)	£0.22

Deployment Services	Price
Managed Roll-out (Windows AD Network) – Per Desktop (min 10)	£10.00
Managed Roll-out (Windows AD Network) – Per Server (min 5)	£20.00
Managed Roll-out (Standalone Devices) – Per Desktop (min 10)	£20.00
Managed Roll-out (Standalone Devices) – Per Server (min 5)	£40.00

* Unlimited VMs backed up from a single Backup Client

To discuss your requirements and for further information, please contact our sales team on **0345 257 1333** or via email at sales@cerberusnetworks.co.uk.