

FACT SHEET



SUMMARY

ebcCloud provides a high performance, ultra-secure, cloud hosting, backup and disaster recovery platform. Our partnership with BT means that we are able to provide unrivalled communications, connectivity and security from our own UK data centres.

Deployed over three UK datacentres with live failover, our primary Birmingham datacentre is situated within Telephone House, BT Tower, which is the 3rd largest communications hub in the UK and provides us with direct access into BT's Core Ethernet Network. Being linked directly into BT's Core Ethernet Network, with zero hops, provides unrivalled levels of latency.

This offers a far superior level of performance to an end user.

Built upon the latest Dell EMC and Cisco architecture, it provides your organisation with the ultimate in reliability, availability and redundancy. Fully managed and supported by our specialist team of technical specialists, cloud consultants and solutions architects.

As a software-defined datacentre all elements of our infrastructure, including networking, storage, CPU and security are virtualised and can be delivered as a service. Providing you with superior performance, higher availability, and scalability which offers significant savings.

ebcCloud can offer your organisation a flexible range of cloud solutions to suit your organisation's requirements, including Private, Managed, Hybrid and Multi cloud solutions.

FEATURES & BENEFITS

- ✓ A range of cloud solutions
- ✓ 3 private data centres based in the UK
- ✓ Birmingham data centre at BT Tower
- ✓ Access into BT's Core Ethernet Network
- ✓ High performance and ultra-secure
- ✓ Unrivalled levels of latency
- ✓ Maximum security and reliability
- ✓ Superior performance for end user
- ✓ Fully managed 24x7 live support

ebcCloud Private



ebcCloud Private provides you with your own dedicated, high performance, ultra-secure, private cloud hosting platform, built upon the latest Dell EMC and Cisco architecture. Our private cloud runs on hardware that is dedicated to your organisation, which means there are no shared resources, providing your organisation with the ultimate in security and compliance.

Private cloud services enable you to enhance security standards, offering fully dedicated storage, compute and network resources in an isolated environment. They can help you meet your compliance obligations by ensuring data remains private and protected whilst delivering greater control over how your cloud resources are delivered.

Hosted in our privately owned, Tier 3, ISO-certified and PCI-compliant UK data centres, your private cloud solution combines cutting-edge

infrastructure with our private cloud hosting expertise and support, that provides you with with the most flexible and secure private cloud solution.

ebcCloud Private provides your organisation with the ultimate in reliability, availability and redundancy. the most flexible and secure private cloud solution.

Features & Benefits:



Hosted on your own dedicated physical infrastructure hardware



Ultimate in security to fully meet your requirements



24/7 on site monitoring and support



Fully supported by our team of specialists



Complex switching environment to enable fully customisable solutions



ebcCloud Managed



ebcCloud Managed is a fully managed, multi-tenant cloud solution that delivers high performance, reliability and scalability. Infrastructure as a Service (IaaS) is a proven way to minimise IT costs while maximising scalability, security, uptime and resilience. However, the complexity involved around the design, migration and deployment and day-to-day management requires both a high level of technical expertise and resource.

That complexity is one reason organisations are increasingly turning to a managed IaaS, and ebcCloud Managed provides the ideal solution. Delivering the security and resilience features of a dedicated infrastructure alongside the scalability and flexibility of a public cloud. All live infrastructures will be situated EBC Group's primary data centre with the secondary data centres being utilised as a backup location and resilient comms hub.

Back-ups within the Birmingham data centre and to our secondary datacentre are provided based on your business specific requirements

and necessary storage. Our platform provides clients with 10,000+ IOPS performance without the costs of a full SSD solution.

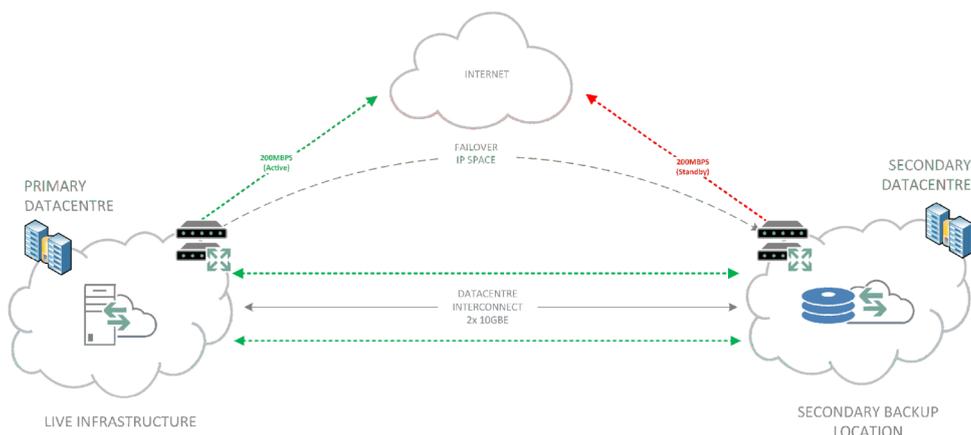
To enable EBC Group to offer the performance of Solid State Disks, but at a cost closer to that of Spinning Disks, EBC Group's Cloud Hosting Platform features a hybrid setup whereby both types of media are used as part of a three tier system, where more frequently added data is automatically prioritised in SSD's storage.

Features & Benefits:

- ✓ Fully managed shared platform with a secure dedicated environment
- ✓ On demand virtual servers and storage
- ✓ 24/7 on site monitoring and support
- ✓ Built on leading Dell technology and supported by our team of specialists
- ✓ Complex switching environment to enable fully customisable solutions

Always-on; In the event of disaster at our primary Birmingham data centre, it would automatically failover to our secondary data centre where the servers would re-boot within minutes.

By taking our geo-redundant option, your organisation's data is replicated in real time by default between data centres.



ebcCloud Hybrid



The ebcCloud Hybrid solution can provide your organisation with a blend of cloud and on-premises resources. One of the key benefits of using hybrid cloud is that it enables organisations to move their workloads and data between onsite, private and public clouds with ease.

This provides a high level of flexibility, with data and workloads often being moved as requirements and costs change. This gives your company or organisation a wider range of options on data deployment and usage.

Organisations that require data to be kept on-premise for compliance reasons are able to benefit from transferring other resources into the cloud. Hybrid cloud can also be beneficial for organisations that work in premises where physical space is limited.

When you opt for ebcCloud Hybrid, you can pick and choose from a range of solutions to find the best combination for your needs. You'll also be able to use any existing IT investments that you have already made, whether these are stored on your premises or elsewhere.

If you are seeking a solution that will make your operations more secure, enable you to meet compliance obligations, help you to reduce expense and offer vast scalability, then ebcCloud Hybrid is the right choice for you.

Features & Benefits:



Flexibility of onsite and cloud



24/7 on site monitoring and support



On demand virtual servers and storage



Built on leading Dell technology and supported by our team of specialists



ebcCloud Enterprise



The ebcCloud Enterprise solution is provided through a partnership between EBC Group and global hosting and cloud provider IONOS, who are the largest hosting company in Europe, with over 8 million customer contracts and 12 million domains in their data centres around the globe.

ebcCloud Enterprise is fully managed and supported by EBC Group offers a competitive alternative for enterprise level organisations that are considering using cloud services such as Azure or AWS. It provides the perfect solution for organisations wanting the scale of a global cloud provider alongside the assurance of a fully managed service.

There are a number of benefits to using the ebcCloud Enterprise, including IONOS being a European company that will not be subject to the recent US Cloud Act, which could affect organisations data that is hosted with providers such as Microsoft, Amazon or Google.

ebcCloud Enterprise will offer per minute consumption based billing, which benefits organisations that only want to pay for data and services when they use them. For example if an organisation is busy during the daytime but doesn't operate at night, they will be able to turn down the servers that aren't in use to reduce their costs.

Using a direct connection from our data centre into IONOS' cloud infrastructure based at the Virtus data centre, Stockely Park will mean that clients won't have to pay Egress charges for transferring data out of the cloud, delivering a further reduction in costs when compared to the other global cloud providers.

Features & Benefits:

- ✓ Global hosting and cloud provider
- ✓ Fully managed and supported by EBC Group
- ✓ Per minute consumption based billing
- ✓ Outside of the jurisdiction of the US Cloud Act

For more information contact us today:

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