



CYBERFORT

Not all clouds are created equal.

Cyberfort MCX

Ultra-secure cloud services managed by cybersecurity experts.





The world is changing. **Fast.**

IT teams are looking to shore up cloud infrastructure and applications rapidly deployed during the pandemic. Businesses are facing intelligent, cloud-smart online threats. And with 84% of workers who worked from home during the pandemic favouring continued hybrid working*, organisations are operating across sprawling, increasingly vulnerable environments.

Cybersecurity has never been higher on the agenda. In fact, Gartner recently reported that tech-related issues, including cybersecurity, are a top priority for 34% of CEOs in 2022.+

Factor in global economic challenges driving the need for smarter, more predictable spend models, fast-changing markets, regulatory shifts, and new ways of working that demand clear, compliant and agile infrastructure, and this brave new world can look... challenging.

But look again and it's an exciting time. A time of real change, of evolution and of reimagining 'business as usual'.

*Office for National Statistics, Feb. '22 – report here.
+ Gartner, April '22 – more here.

That's why
we created
Cyberfort
MCX.

**YOU JUST
NEED THE RIGHT
TOOLS TO STAY
AHEAD.**



Meet Cyberfort MCX

Confidence, compliance & clarity in the cloud.

Cyberfort Managed Cloud Exchange (MCX) offers businesses the tailored cloud resources they need to stay competitive, compliant and agile in a fast-changing world.

MCX is based on the latest technology infrastructure, offering bespoke, scalable resources and storage. Our ultra-secure data centres are based in the UK, and managed and delivered within a world-class security infrastructure.



Confidence



Compliance



Clarity

**Welcome to
flexible, ultra-
secure cloud that
protects what's yours.**



Confidence:

Ultra-secure cloud services managed by experts

Cloud services managed by cybersecurity experts and delivered using best-in-class VMware, giving you peace of mind and more time to get on with doing what you do best.

MCX is built on class-leading hardware that maximises throughput and guarantees availability.

Our VMware-based software minimises exposure and ensures access to the latest in software defined networking, firewalling, load balancing and more.

Cyberfort's world-class cybersecurity team personally design, manage and oversee MCX delivery for customers looking to build, develop or rationalise their cloud infrastructure.

**Speak to a
human who
you know, and who
knows your account,
any time.**



Compliance:

UK-based for compliance & data sovereignty

UK-based military grade facilities that ensures data safety, sovereignty and compliance, whoever you or your customers work with.

MCX is designed for compliance, minimising exposure and risk, and ensuring security and data sovereignty even for businesses working with customers in highly regulated industries.

Our datacentres are based in the UK. More specifically, they're based in former military facilities, in physical and cybersecurity environments designed to withstand an army.

That includes The Bunker, an ultra-secure former MoD base 30 metres underground.

You can visit if you like.

**It's cloud –
but not all clouds
are created equal.**



Clarity:

Simplify cloud delivery, procurement & management.

Innovative, unified services that simplify and consolidate cloud spend and management, remove data silos, and ensure you can scale fast to access what you need, when you need it.

MCX maximises uptime, ensuring you can access mission-critical data and applications from anywhere, any time.

Our in-house experts can help you use MCX to unify and consolidate your footprint in the cloud, combatting attack surface expansion, reducing sprawl and removing data silos.

MCX can simplify cloud procurement too, offering a streamlined, predictable opex model for IT spend while keeping you agile, market responsive and scalable.





MCX: Faster, smarter & safer

From class-leading VMware to nuclear-bunker data centres



Our hardware



MCX is built on high-spec, class-leading hardware, including superfast storage with great stability



Guarantees optimised performance – reliable, resilient and with high availability (available from both Cyberfort data centres)



Built-on consistent, standardised hyperconverged infrastructure



Our platform has inherent scalability, allowing organisations to stay rapidly agile



Our software



Built on VMware –
class-leading virtual
infrastructure technology



Intrinsic security,
containers, firewalling,
load balancing and
integration (including
the ability to connect
to existing compatible
on-premises VMware
environments)



Includes VMware NSX-T
Distributed Firewall, load
balancing and off-site
backups



Offers virtual private
cloud, virtual data centres
and secure remote access



Available with best-in-class
threat monitoring and
reporting



Advanced networking
options



The Bunker



Former MoD facilities/nuclear bunkers owned by Cyberfort, and housing Cyberfort MCX data centres



Upgraded world-class cybersecurity infrastructure



Offers ultra-secure UK-based colocation and cloud hosting services



Military grade security guaranteed
– The Bunker is 30 metres underground, and built to withstand any physical or online attack



Seamlessly integrate MCX



Connect seamlessly with other Cyberfort services, including Managed Detection and Response (MDR), Managed Desktop Infrastructure (MDI), Managed Secure Storage (MSS), Operational Threat intelligence, Security risk management and more



Link with other CSPs and hyper-scale cloud providers (Azure/AWS/Google etc)



Enable VMware NSX Distributed Intrusion Detection and Prevention System (IDS/IPS) for east-west network traffic



Integrate Kubernetes clusters and container orchestration





It's a brave new world out there.

Cyberfort MCX helps you stay ahead.





CYBERFORT

Got questions? We'd love to answer them.
Need more information? We've got you.

Contact Cyberfort's expert team now for a conversation about MCX, and how we can help you stay competitive, compliant and agile. Let's reimagine 'business as usual'.

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