



Colocation Services

Data Centre Modernisation

Organisations with their own hosting facilities face technical and financial challenges related to ageing mechanical and electrical infrastructure.

Running these services from a modern and efficient data centre removes these risks, reduces cost, increases efficiency and uptime.

Replacing costly mission-critical supporting infrastructure can take a long time and puts the organisation at increased risk for unplanned downtime or service loss. As more and more business depend on IT infrastructure the need to ensure that their services are highly resilient, continually available, physically secure and fully supported is essential.

Colocation is the perfect solution if you want the flexibility of owning your own IT hardware, but don't have the physical space, power and cooling capacity or in-house technical resource, to keep it secure and functioning at its best. Colocation offers several tangible benefits by regulating IT costs, avoiding the need for large capital expenditure on infrastructure upgrade or replacement programmes, and enabling companies to explore innovations in technology or business practices



The growing popularity of colocation can also be attributed to more businesses adopting hybrid IT, a strategy that involves both onsite and offsite IT environments. Taking a hybrid approach is ideal for customers that want to use colocation facilities as a cloud testing ground. This way, they can experiment with the cloud for certain computing tasks while keeping everything else in the familiar confines of their in-house IT environment. There are many ways organisations can shift IT to the cloud, and colocation is making the transition easier and less expensive.

Service Description

SCC's colocation service offering allows businesses to benefit from the economies of scale that come from sharing power, cooling and data centre floor space with other tenants, while still allowing each individual customer full control over their own equipment.

SCC's colocation service offering provides organisations with a cost effective way of securely hosting their IT infrastructure within our highly resilient, continually available, physically secure data centres.

SCC guarantees a secure and flexible colocation solution that is tailored to the unique requirements of the customers' business, which can include core, production, test and development, backup and disaster recovery infrastructure.

Whether organisations choose to outsource their entire IT infrastructure or retain ownership and management, SCC provides the highly qualified staff, a secure environment, power, cooling, and data connectivity at an affordable monthly cost.

Why Partner with SCC?

- SCC owned and operated UK data centres – addresses concerns regarding data sovereignty compliance.
- Mission critical data centres – exceeding Tier III performance and availability specifications with concurrently maintainable power, cooling and data connectivity.
- Flexibility and scalability – space can be rented on your current needs but can be easily scaled to meet technology innovations or changing business demands.
- Connectivity - SCC directly provides a complete portfolio of data centre connectivity solutions including Layer-2 and Layer-3, Fibre, EFM and VPLS / MPLS.
- Accredited Operational Management and Administrative process systems
 - ISO 9001 - Quality Management System
 - ISO 20000 - IT Service Management processes
 - ISO 22301 - Datacentre Management System
 - ISO 27001 - Information Security Management System
- We can provide complementary services to design, build and optimise your environment.

Features

- Dual electrical distribution paths - offering power redundancy and resilience through the use of power generators and 2N UPS backed power supplies.
- Flexible and scalable power options – standard capacities ranging from 3KW to 6KW.
- 24x7 Service Desk support – enabling proactive service monitoring, alerting and reporting.
- Carrier and Cloud neutral – diverse connectivity and interconnects into all leading carrier networks and Public Clouds.
- 24/7 onsite security protection – multi-layered physical security approach to deny or restrict access, abundant surveillance monitoring with images stored for 90 days.
- Experienced technical support staff – comprehensive technical, administrative and engineering support.
- Formally assessed by CESG - suitable for the hosting of IL2, IL3 infrastructure and IL4 data (Official Sensitive).
- Fully managed services - tailored managed service design to meet customers' specific business requirements.

Benefits

- Flexible rack space - shared colocation space, dedicated caging or private data hall suites to provide customers with adaptable hosting arrangements.
- Increased power capacity, resilience and performance – eliminate power and cooling capacity challenges.
- Higher reliability and uptime – ensures that service outages do not disrupt your IT service.
- Security and risk mitigation - less vulnerable to physical loss or damage to critical business IT systems with multi-layered access control and enhanced protective security measures.
- Accessibility – 24/7 site entry ensures that customers have full control, authority and access to their IT infrastructure.
- Reduced IT infrastructure, management and servicing costs – provides a predictable cost model.



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