

Unified Computing

Moving to Cloud Computing is on your ICT development roadmap but you need a trustworthy partner who can provide you with the flexibility needed to make that controlled transition at a speed that suits you. Interoute has developed Unified Computing to solve these issues and make Cloud Computing a realisable option.

Interoute's Unified Computing (UComp) is a comprehensive portfolio of managed hosting services, specifically designed for enterprises and on-line businesses.

UComp brings together the ICT infrastructure on which your organisation depends – servers, applications, firewalls, storage and network resources – and by delivering them as a managed service provides higher availability, increased security and unparalleled flexibility, at a greatly reduced cost of ownership.

UComp services are also designed to integrate seamlessly with Interoute's other portfolios – Unified Connectivity and Unified Communication – to create a complete managed ICT solution.

UComp gives you a consistent user experience based on the optimal mix of services, either dedicated or virtual.

Dedicated Services

These are most suited for demanding applications and high throughput environments, or for businesses where regulatory compliance dictates the use of dedicated devices.

Virtual Services

These provide the same experience as dedicated services and are the most cost effective and flexible method for service delivery.

By integrating dedicated and virtual services into a single solution, you benefit from the best of both infrastructures.

Trusted provider

Many leading enterprises and on-line brands trust Interoute on a daily basis to deliver their business critical systems.

These include supporting trading for banks, ticket sales for the aviation industry, social networking for over 100 million members, e-gaming for household names, record management for government, social media networking for 5Gbps of internet traffic, and content management for retail and marketing websites.

Securing business

Protecting systems and data is essential, so you need security you can trust.

With our dedicated security team, comprehensive service offering, PCI DSS and ISO27001 compliance, you can be confident your systems and data are secure.

Reactive & Reliable

UComp is monitored and supported 24x7 by our dedicated specialist based in Geneva and our local engineering teams so your service is always available.

Interoute works to the ITIL framework and systems are backed-up daily to ensure your data is never lost.

Flexible services

We recognise that ICT infrastructure rarely remains static, with an ever increasing demand for more data. So we have designed UComp to respond quickly to these changing business demands.



Products and Services

UComp consists of modular building blocks, giving you the flexibility to build the right solution for your specific business needs.

Managed Servers

Reliable application delivery is the key goal of any IT service project. Interoute offers both virtual and dedicated servers for Linux and Windows architectures, including security, back-ups, monitoring, and support for web and database applications including SQL, MySQL, Apache and IIS.

Security

Interoute offers security from the network edge to the application. Intelligence in the network provides protection from Distributed Denial of Service attacks. Firewalls provide deep packet inspection, minimising the security exposure. Intrusion Prevention Systems analyse traffic content for dangerous or illegitimate traffic. Regular security and anti-virus updates help keep ahead of threats.

Storage & Back-up

Interoute provides a range of storage and back-up options to support demanding applications and availability requirements. The portfolio includes enterprise NAS and SAN infrastructure with Application Awareness, enabling applications to take advantage of advanced storage technologies without the associated CAPEX investment.

Traffic Management

Interoute caters for multi-site or multi-service solutions with Global and Local Traffic management, as well as load balancing options.

Professional Services

To further support your migration to a cloud computing environment, Interoute can provide access to a range of advanced skills and additional resources. Professional Services are offered for:

- Applications including Databases, Mail, and Web.
- Networks and Security from layer 1 to layer 7.
- Storage and Backup for multi-site or more demanding environments.
- Service and Project Management.

UComp at a glance

- A flexible hosting portfolio specifically designed to meet your needs
- Integrates servers, storage and network resources in to a single solution
- Servers are available as either dedicated, virtual or a mix of both
- Provides a secure environment
- Built in resilience reduces business risk
- Lowers CAPEX and OPEX
- Provides access to a vast range of technical expertise

