A NEW ERA IN CONNECTIVITY

Maximise value and agility by transforming networking and connectivity between on-premises and cloud resources

Greater adoption of public cloud resources provides organisations with an opportunity to rethink their approach to networking and connectivity. Embracing new networking technologies and services can decrease costs and increase performance, enabling organisations to unlock the full potential of the cloud.

CONNECT THE DOTS

It's boom time for the public cloud: 9 out of 10 organisations now use at least one platform. And adoption is set to grow even further with public cloud attracting increased spend and high priority status throughout 2019[1]. Greater use of public cloud resources means greater demand for reliable, flexible and affordable connectivity.

Traditional networking services and contracts were not built to connect today's dynamic and off-premises environments, which encompass multiple sites and multiple providers. To maximise availability, agility and value, organisations need to rethink their approach to connectivity.

DELIVER A SEAMLESS USER EXPERIENCE

From dedicated service provider connections to software-defined WANs, Computacenter helps organisations evaluate and establish new ways to link their on-premise environments to public cloud resources. We execute on a tactical and a strategic level. We assess. We advise. And we mobilise.

Connectivity challenges – and costs – can quickly escalate as organisations adopt a multi-cloud or hybrid cloud approach. Computacenter understands the challenges and opportunities presented by the cloud and how to ensure a seamless user experience across multiple off-premises services.

BALANCE COST WITH PERFORMANCE

We combine our cloud, networking and security expertise to provide customers with connectivity solutions that balance cost with performance. We assess the state of cloud adoption across the organisation and the connectivity needed to meet current and future demand. As part of our cloud connectivity assessments, Computacenter's specialist team provides advice and recommendations on key issues, such as:

- Network architecture and topology
- Interconnects and uplinks
- Container networking
- Site-to-site and site-to-cloud connectivity
- SD-WAN and software-defined networking (SDN)
- Secure connectivity
- Application delivery and traffic optimisation
- Orchestration and automation tools.

Our cloud connectivity assessments form part of our broader Multi-Cloud Adoption Framework, which helps customers understand, prove and adopt effective cloud strategies. From initial discovery and technical validation to service design and workload migration, our framework guides customers through the cloud journey helping them to minimise risk and maximise value.

Source: 1 - RightScale 2019 State of the Cloud Report

MAINTAIN CONNECTIVITY ACROSS AN EVOLVING LANDSCAPE

Computacenter partners will all the major public cloud providers as well as connectivity suppliers and integrators. We help organisations aggregate different services and solutions to establish – and maintain – optimal connectivity between multiple sites as their public cloud landscape evolves.

Our Solutions Center provides customers with a risk-free environment for testing new connectivity approaches and their impact on the user experience and latency.

MAXIMISE THE CLOUD OPPORTUNITY

By partnering with Computacenter to establish the right connectivity foundations, organisations can securely realise the full potential of the cloud, resulting in greater agility and productivity.

The ability to flex connectivity based on user demand accelerates the adoption of new services, which increases competitive advantage and decreases costs. Use of cloud computing is no longer optional or desirable, it is already the new normal.

COMPUTACENTER CLOUD CONNECTIVITY – ADDED VALUE FOR YOU

FOR THE CIO

- Unlocks financial savings
- Simplifies adoption of new cloud services
- Optimises cloud performance

FOR THE USER

- Boosts productivity
- Simplifies access to applications and business services
- Boosts flexibility with anytime, anywhere connectivity

FOR THE BUSINESS

- Increases agility and competitive advantage
- Maximises ROI from cloud resources
- Safeguards business continuity with better application and service availability

TAKE ACTION

Find out how Computacenter can help with your organisation's networking needs at **www.computacenter.com/uk/services-solutions** or e-mail **networkingteam@computacenter.com**