CISCO

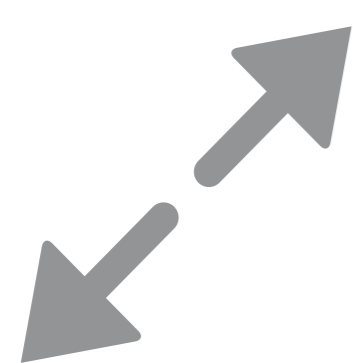# 5 ways to simplify your data centre IT operations

The data centre is your gateway to opportunity. Combining your data, applications and IT resources into a single platform keeps things simple. It also means you can move faster on the opportunities that tomorrow brings. Here are 5 ways to make the most of your limited IT budget and resources, reach new markets and stand out from the crowd.

1

Ensure you have the right capabilities.

Does your network performance scale? Can it handle the new types of applications and new ways of delivering them in distributed environments? With a Cisco data centre, you can support big data and database applications, as well as consumption models such as cloud. Our solutions will also support new capabilities as your business grows.

2

Transform your infrastructure.

When you need to upgrade or move to new platforms, ensure you can scale without making management more complex. Our data centre platforms simplify operations via an open, programmable and cloud-ready infrastructure. So you can deliver the flexibility to evolve in line with your current and future IT needs.

3

Add the right automation tools.

To be agile your business needs an infrastructure that can be configured quickly and easily. Whether your applications are physical or virtualised, our solutions help you automate deployment and provision applications in minutes instead of weeks. Create a shared pool of resources that can be provisioned any way you want to lower overhead and make the most of your resources.

4

Put the user experience first.

Troubleshoot and remediate problems in real time to meet service-level agreements (SLAs) and reduce downtime. With a single view of applications and their performance across physical and virtual infrastructure, Cisco enables you to respond to issues fast, for maximum uptime and assured reliability.

5

Security everywhere.

When you need to deploy new services rapidly and securely, policies must be applied in the context of usage. They must also follow the user, application, device and virtual workload wherever they move. We build security into every aspect of the data centre, enabling you to apply policies that fit your business perfectly and speed the delivery of secure and elastic services on demand.

Achieve your data centre's full potential

Let's scale. Learn more about how Cisco helps you simplify your data centres to survive and thrive in in an ever-changing world.

[Visit the Page]

More useful information

Nexus 9000 At-a-Glance	HyperFlex At-a-Glance	5 secrets of an effective data centre