

Moved Servers to Next DC Datacenters

A business running its core systems on two on-premise Hyper-V hosts, direct-attached storage, and a WatchGuard firewall needed a more resilient home for its infrastructure. We relocated the entire stack into Next DC Datacenters and connected it back to the office with dedicated dark fibre.

KEY RESULTS

2

Hyper-V hosts now in a resilient data centre

0

shared office power or cooling dependencies

1

dark fibre link between office and Next DC Datacenters

BEFORE

- Two on-premise Hyper-V hosts and shared storage sitting in a small office server room with limited cooling and power redundancy
- WatchGuard firewall handling all office and remote-access traffic from the same cupboard as the servers
- Business-critical VMs - including line-of-business apps, file services, and domain controllers, office 365 sync - exposed to office power and network outages
- Internet bandwidth constrained by a generic

AFTER

- 2 - Hyper-V hosts now in a resilient data centre
- 0 - shared office power or cooling dependencies
- 1 - dark fibre link between office and Next DC Datacenters
- Planned and executed the physical relocation of two Hyper-V hosts and storage into a Next DC rack with redundant power and cooling

"Our server room used to keep me awake during storms. Now the gear lives somewhere built for it, and the office connection feels like it is next door."

- IT manager, professional services firm