

Cloud Hosting



Hybrid cloud solutions configured on Datanet's virtualised platform

Host your business applications in a hybrid or private cloud architecture with Datanet. Benefit from high availability, increase scalability and stronger security delivered from Datanet's hosted virtualized VMware platform

Virtualise with Datanet

We give you more

- Reduced hardware costs and consolidate IT infrastructure in our Data Centre
- Ensure high availability of critical applications
- Leverage Datanet's processes, certifications and industry leading skills
- Rely on the industry's leading platform
- Guarantee Internet connectivity with redundant Gigabit links
- Ensure robust business continuity plans
- Leverage offsite backups and onsite snapshots
- Benefit from enhanced security
- Reduce your business carbon footprint

Cloud Solutions

Hybrid cloud

- Keep some of your IT in house, move some into the cloud
- Flex which services are cloud-based as your business changes
- Rely on us to manage your cloud servers

Private cloud

- Partitioned, preordained Virtual Server platform
- Bespoke configuration
- 100% security determined by you, administered by us

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Private Cloud Solutions



ISO 27001 IS 577060



Datanet's Cloud Hosting

Technical Specification

Datanet's cloud platforms enable the aggregation of multiple servers, storage infrastructure and networks into a shared pool of resource. These are delivered dynamically, securely and reliably to applications as needed.

Our infrastructure utilises the VMware Enterprise ESX Server platform, Intel processors, Dell Blade servers, EMC SAN storage and Cisco switch gear to transform the hardware resources of servers to create fully functional virtual machines that run their own operating systems and applications.

Example Server Options

	Expert	Business	Enterprise
Processor Speed	1 GHz	2 GHz	3 GHz
Memory	2GB	4 GB	8 GB
Hard Drive	50 GB	100 GB	150 GB
Managed vSphere	Y	Y	Y
Managed Cisco firewall	Y	Y	Y
Managed VPN's	1	2	4
IP addresses	2	4	8
Cisco Load Balancer	Y	Y	Y
24 x 7 support	Y	Y	Y
Snapshot frequency	N	Daily	Daily
VMware reinstatement	Y	Y	Y
Commissioning	2 days	2 days	Next day

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