



cloud hosting

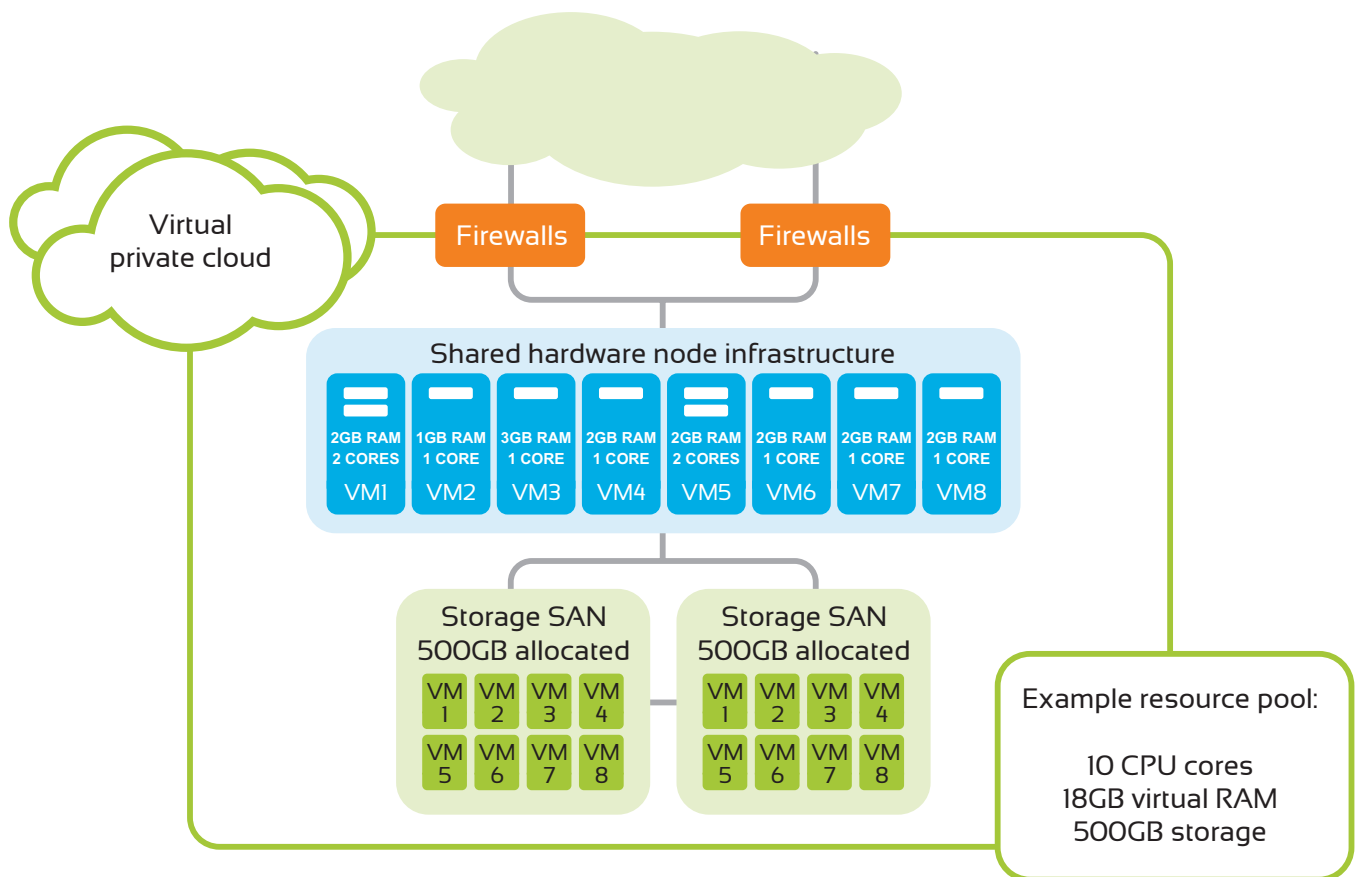


Virtual private cloud

Private server, shared hardware

What is a Virtual Private Cloud? A Virtual Private Cloud is, simply put, your own private virtual machines, running whatever Operating Systems and software, running on shared, pooled resources and infrastructure.

A Virtual Private Cloud offers your business fantastic flexibility of computing resources. The ability to add and remove virtual servers at a moments notice and to build complex, multitiered architectures from a dedicated resource pool. With a Virtual Private Cloud you can allocate extra RAM or CPU cores from your pool at any time to any Virtual Machine, or indeed remove resources that may be under utilised and allocate those to another Virtual Machine.



Features

- **Private network**
Your own private network of cloud virtual servers
- **Dedicated resource pool**
Dedicated resources on shared physical infrastructure, that you can allocate to any of your virtual servers at any time
- **High availability as standard**
Unlike many cloud operators, we build into our offering High Availability as standard
- **Live storage resilience**
Our storage SANs are constantly backing up data between multiple nodes, enabling high availability and automatic failover
- **Flexible resourcing**
Only pay for the resources you need
- **Dedicated private VLAN**
In addition to any public interfaces, we can configure your own private VLAN environment between your virtual machines
- **Firewall protection**
We provide Firewall protection as standard (if required)
- **CDP backup compatible**
All our cloud offerings are fully compatible with our Continuous Data Protection Backup solutions, ask us about this if required
- **Choice of operating systems**
Choose from a vast array of OS which include Windows Server, Redhat Enterprise Linux Server, Novell SUSE Linux Server, CentOS Linux to name but a few!

Benefits

- **Lower TCO**
No capital expenditure or outlay means you can buy computing resource for the duration of your project
- **Pay as you need pricing**
Need more RAM or CPU power, simply increase the resources allocated and pay for the extra resources as and when you need them
- **Maximise business productivity**
Our High Availability Design ensures minimal downtime which means maximum productivity for your applications and business
- **Increase staff productivity**
Not having to worry about Hardware & OS management means your IT staff can concentrate on your IT applications!

What Elite does for your virtual private cloud

- Full support of the operating system running on each of your Virtual Machines
- Provision your new Virtual Machines
- Manage and support the configuration, hypervisor layer and infrastructure 24x7x365
- Assist in the design, configuration and deployment of your private cloud configuration
- Purchase and renew all required software licenses
- Purchase all related hardware components
- Manage the network and data centre 24x7x365
- Provide industry leading Service Level Agreements

Further information

For more information please call 08455 800 800 or email us on sales@elite.net.uk