

Enterprise-class Virtualisation with Syntax and VMware

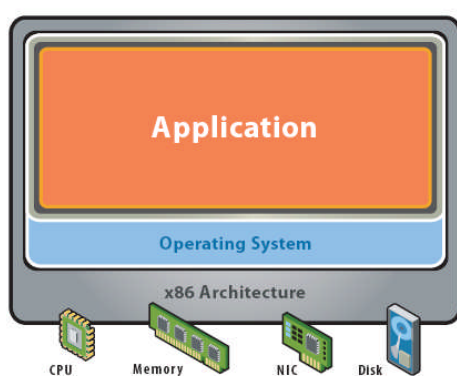
Consolidate & Transform your IT Infrastructure

Syntax Integration is a **VMware VIP Enterprise Partner**, working in partnership with customers to assist with the planning, design, deployment and management of sophisticated virtual infrastructures. Syntax provides high quality solutions, developed and delivered in accordance with IT Infrastructure Library (ITIL) best practice guidelines and ISO9001:2000 quality systems.

As a consequence of purchasing more and more servers over time, organisations face challenges that include rising costs, decreasing manageability, increased power consumption and reduced operational efficiency.

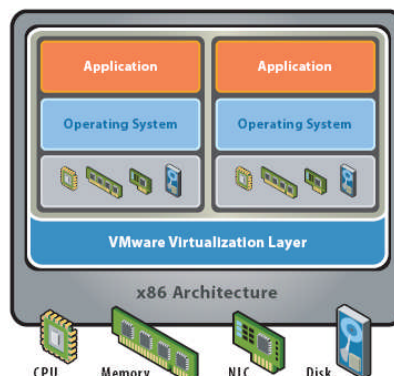
By consolidating servers into more energy-efficient virtual hosts, organisations can reduce their server estate and retire old power-hungry hardware to achieve significant savings in operational costs, manageability, space, power and cooling.

Before Virtualisation vs After Virtualisation



Before Virtualization:

- Single OS image per machine
- Software and hardware tightly coupled
- Running multiple applications on same machine often creates conflict
- Underutilized resources
- Inflexible and costly infrastructure



After Virtualization:

- Hardware-independence of operating system and applications
- Virtual machines can be provisioned to any system
- Can manage OS and application as a single unit by encapsulating them into virtual machines

- **VMware infrastructure lowers costs**
- **VMware Infrastructure simplifies management**
- **VMware infrastructure increases Agility**
- **VMware infrastructure tightens security**
- **VMware infrastructure improves availability**

Figure 1: Virtualization

Best practice solutions

Our approach is to use the combination of experience, risk-free deployment methodologies and ITIL best practice guidelines to deliver solutions that help customers improve the availability and efficiency of their IT operations, whilst reducing operational costs.

Syntax VMware services include:

- Technology architecture planning & design
- Server consolidation and containment
- Storage design and management
- Business continuity, backup and recovery
- Enterprise server management
- VMware support and expert advice
- Licensing options and quotations

Key benefits

Delivered and managed by experts

Syntax technical consultants are VMware certified experts with a wealth of experience in designing, deploying and managing IT environments, using proven standards and methodologies. This enables customers to concentrate on key business initiatives in the knowledge that IT infrastructure is being maintained by experts.

Flexible approach

We have a flexible approach to working with our customers, from short-term engagements

through to the project managed delivery of large scale implementations, providing the necessary VMware skills and expertise as and when required.

High quality solutions

Syntax VMware solutions are delivered under ISO 9001:2000 management systems and developed in accordance with ITIL best practice, the de facto global IT management standard.

To find our more please visit www.syntax.co.uk or contact the Syntax sales department on 020 7307 5008.