

LuxCloud

TRUST · ENABLE · SCALE



HYPER-V PRODUCT SHEET

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Version 5.1

1. Solutions benefits

1.1. For the customer

1.1.1. General information

Hyper-V, formerly known as Windows Server Virtualization, provides a virtualization platform that enables you to transition to the cloud. With Hyper-V you get a compelling solution for core virtualization scenarios: production server consolidation, dynamic datacenter, business continuity, VDI and test & development.



Hyper-V brings you increased flexibility with features like live migration and cluster shared volumes for storage flexibility.

1.1.2. Efficient and cost effective

With an Hyper V virtual server, your organization will be more cost-effective making the best out of the capacity and power of your hardware. Your Hyper V server enables you to deploy less expensive virtual servers and use a single virtual Hyper V server in multiple roles and hosting for example multiple applications. The virtualization technology ensures that the virtual server is separated from the hardware.

Guaranteed performance



Each Hyper-V comes with dedicated memory and Intel Xeon CPUs for performance that rivals dedicated servers. Start with a 1 GB machine and grow all the way up to a machine with 4 GB of memory and even better performance.

Install your own applications



With Hyper-V's isolated OS, your VPS will act as would a dedicated server. You can install any application that you like. Hyper-V is pre-loaded with Windows 2008 R2 Operating System.

Premium Hardware



Our Hyper V platform is built with only the highest quality components.

Location and platform



We are ISO 27001 certified and all our virtual servers are being hosted in Luxembourg from a Tier4 datacenter.

1.2. For the Sales Partner

1.2.1. General information

Research has shown that Microsoft Hyper-V is the best choice for Microsoft SQL Server, SharePoint and Exchange virtualization. If your customer demands a special functionality of these products, which cannot be delivered by our hosted application platform, you will be able to offer them a tailor-made solution.

1.2.2. Benefits

Reduce costs



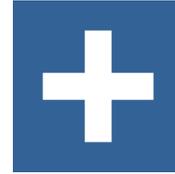
Your customers are under increasing pressure to reduce costs and ensure the best return on investment possible. With Microsoft Virtualization you can lower your customers total cost of ownership by deploying a virtual server instead of investing in dedicated hardware yourself. Now we enable you to deploy the servers more efficiently and / or save time, money on investment and management.

Improve business agility



Microsoft Virtualization helps your customer businesses become more flexible and adaptable. You can provide the IT resources their organization needs when they need them, and improve business agility whilst contributing to a more sustainable and healthier environment for your customers.

Increase availability of services



Microsoft Virtualization gives you the opportunity to increase the availability of your services - thereby increasing end-user's satisfaction - and allows you the flexibility to deploy virtual servers faster than a traditional dedicated physical server.

1.2.3. Target market and potential customers

The Hyper V's users enjoy independent management over their machines that are safeguarded by root level security passwords, knowledge of which is restricted only to them

The Hyper-V customer profile

- Consists of decentralized businesses (multiple offices, home offices, traveling sales staff)
- Has established websites, and/or online e-commerce businesses
- Is committed to hosting and subscription-based pricing model
- Wants to pay monthly, not buy a complete dedicated solution
- Is looking for clear terms of service and SLA based model
- Demands excellent platform, server performance and reliability
- Desires to outsource IT administration, maintenance and management (system administration, security expertise etc)
- Wants strong customer support on their servers and websites
- Is looking for a partnership (not just a vendor relationship)
- Is willing to pay for value

1.2.4. Technical specifications

	Hyper-V Windows 2008 R2 25GB Disk	Hyper-V Windows 2008 R2 40GB Disk	Hyper-V Windows 2008 R2 60GB Disk
Network details			
Traffic limit	Unlimited	Unlimited	Unlimited
Fixed IP	1	1	1
Network security	Fully open	Fully open	Fully open
VM details			
Operating system	Windows Server 2008 R2 Standard X64	Windows Server 2008 R2 Standard X64	Windows Server 2008 R2 Standard X64
Processor power	1 Virtual Core	2 Virtual Core	4 Virtual Core
Memory size	1 GB	2 GB	4 GB
Disk size	25 GB	40 GB	60 GB
LAN interface	1 Public LAN interface	1 Public LAN interface	1 Public LAN interface
VM access			
RDP connection	2	2	2
Console access	Full access	Full access	Full access