

## Rethinking Infrastructure and Reducing Costs by 60%

### KEY BENEFITS

- Operational efficiency:**  
 HTVCenter automates and streamlines operations to reduce manual processes, and optimizes floor space, power, bandwidth, and other fixed costs. HTVCenter breaks down infrastructure silos.
- Reduce expenses:**  
 HTVCenter optimizes compute, storage capacity and network bandwidth to create additional capital and operational expense savings. HTVCenter also reduces the labor-intensive activities associated with deploying, maintaining and supporting an infrastructure with virtualized applications.

### ENTERPRISE-DEFINED, NOT SOFTWARE-DEFINED

Hyperconvergence and Software-Defined infrastructure is an obvious trend but have you thought that the future approach of datacenters should be defined by the requirements of the Enterprise instead of the Software?

We talk so much about Hyperconvergence these days but if you think of the approach vendors are taking; they are either confining you to a box or to a selection of Hypervisors and Clouds that best fits their technology, but not your requirements, and once control is relinquished elsewhere, that part of operational excellence becomes an issue.

Defining a data center strategy it's not only about the software, or the hardware, or the network but how bringing all these components together can help you deliver a service oriented to your requirements to help your business succeed.

### HTVCENTER EXTENDS VIRTUALIZATION

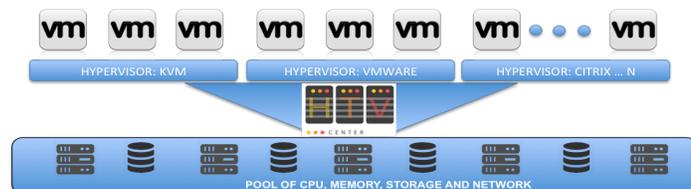
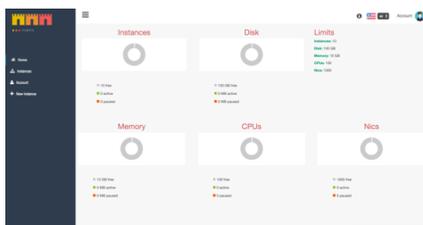
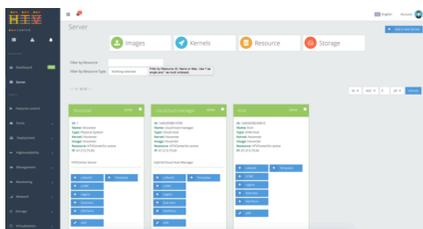
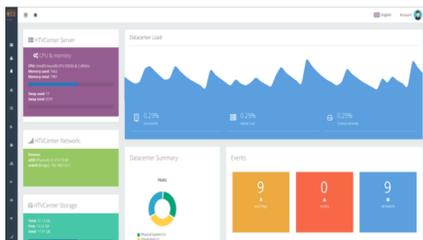
HTVCenter is a building block for the Enterprise-Defined data center. It provides abstraction, pooling and automation of IT resources and services without being dependant on choice of Appliance or Hardware, that's **true invisible infrastructure**.

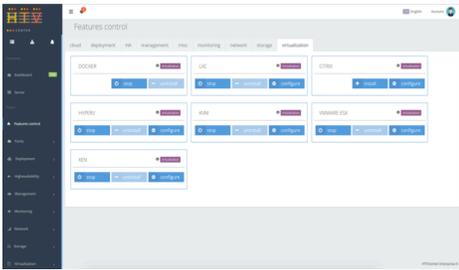
HTVCenter is a one platform to service all of your business-critical applications and development operations environments, with whatever hardware, storage or virtualization layer you choose to work with based on your requirements. With its building block approach, it's easy to scale out to meet changing business demands. Multi-site management is streamlined since all instances of HTVCenter within and across data centers are managed centrally from Nephos, our multi-cloud datacenter management tool that works on top of HTVCenter and gives your users, control of their "own resources", drastically reducing IT overhead and driving an ITaaS approach.

### REDUCING IT INFRASTRUCTURE COSTS

HTVCenter is responsive to your limitations with time and budget, and aversion to risk. It reduces complexity and cost without compromising on performance and protection. It allows you to deliver business applications and data center services while delivering a 3x TCO savings and reducing by 60% your infrastructure costs.

HTVCenter reduces the number of discrete components required to deliver data center services, dramatically cutting costs. It also reduces the labour-intensive activities associated with deploying and maintaining infrastructure-virtualized applications.





## HTVCENTER FEATURES

HTVCenter is a web-based hyperconverged datacenter management solution that integrates with the existing components in your infrastructure, and with a hybrid model on the hardware side, you can use and leverage the investments already made in hardware by your organization, at the same time that we provide you with an appliance or a pure software layer solution, giving you the freedom to take the approach that best suits your business. HTVCenter supports all the major virtualization and container technologies, such as VMWare, KVM, Citrix XenServer, XEN, AWS, Azure, Docker and others.

HTVCenter automates provisioning, virtualization, storage, and configuration management as well as high-availability.

Working as the base platform for Fortis and Nephos, HTVCenter provides organizations with a cloud portal for self-service VMs request and provisioning, VMs management and datacenters integration, helping organizations to enable an ITaaS (IT-as-a-Service) approach.

Some of the other features that you find in HTVCenter include:

Cloud Computing Platform (Private/Hybrid/Public)	Integrated infrastructure monitoring
Software-Defined Storage	Integrated billing system
P2V, P2P, V2P, V2V migrations	Multiple datacenter management (Nephos)

### OUR DIFFERENCE

#### HTVCenter Platform

HTVCenter is not built on top of 3<sup>rd</sup> party tools such as OpenStack or others, but rather, a platform built, increasing quality of support

#### One Tool

Many hyperconvergence suppliers are either focused on storage or on compute. HTVCenter brings both worlds together

#### High Availability

Many hyperconvergence tools are dependant on 3<sup>rd</sup> party tools for high availability or even do not provide such functionality. For HTVCenter, it is a native feature, so your environment is always protected

#### Fortis and Nephos

Empower end-users with a multi-tenant system with a web interface where they can create and manage their VMs, reducing overhead on IT, at the same time that you are able to build logical zones and better utilize your hardware

## COOL FEATURES

### Multi-Tenancy

With Fortis, your Users and Developers will have control of their own machines, reducing IT overhead and increasing level of service

### Cost Allocation

Fortis allows you to allocate IT costs back to the business based on individual resource utilization such as memory, disk, network and others

### Docker

Provide your DevOps with access to Docker without giving up on control of your infrastructure. HTVCenter natively integrates with Docker

### Hybrid-Cloud

HTVCenter natively integrates with Amazon AWS, Microsoft Azure and OpenStack so you can manage it all as one infrastructure

### Additional Features

- + Bare-Metal Management
- + Automatic Application Deployment
- + Power Management



#### Web

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#### Other contact information

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## LET'S GET STARTED

To learn more about solutions that delivers unmatched simplicity and value, visit HTBase's booth or visit <http://www.htbase.com> to jump-start your strategy and savings today.