



RED HAT ENTERPRISE LINUX HAS BEST TOTAL COST OF OWNERSHIP ON RED HAT ENTERPRISE VIRTUALIZATION

IT'S THE TCO THAT MATTERS

While the underlying cost of virtualization software licensing is important in the total cost of virtualizing your datacenter, you also need to think about the cost of the operating system licenses, applications, physical servers, storage, networking, support, and consulting that go into a virtualization project. The combination of the Red Hat® Enterprise Linux® operating system and Red Hat Enterprise Virtualization helps you lower your total cost of ownership (TCO) and increase the value you bring to your infrastructure.

RED HAT SCALABILITY AND PERFORMANCE TO HELP YOU CONSOLIDATE YOUR DATACENTER

Red Hat Enterprise Linux and Red Hat Enterprise Virtualization work together to help you consolidate your datacenter workload onto fewer virtual machines on fewer physical servers than other virtualization solutions. This helps you reduce your IT footprint and save money on operating costs, management, and energy.

Red Hat Enterprise Virtualization offers memory and CPU overcommitment technologies that allow you to achieve a higher density of Red Hat Enterprise Linux guests than on other virtualization platforms.

Each virtual machine can be assigned up to 16 virtual CPUs and up to 64 GB of memory, allowing you to scale single virtual machines to take advantage of more of the resources of the physical server. Physical servers can have up to 256 logical CPUs and 1 TB of memory, allowing you to use fewer large servers to provide the same workloads.

Thin provisioning and templating technologies in Red Hat Enterprise Virtualization allow you to overcommit storage. When you allocate a large disk size, the storage will actually need to store only the currently filled portion of the disk. And templated virtual machines can be configured to just store the differences between the original template and the copied server, saving a tremendous amount of storage in any environment.

RED HAT'S SUBSCRIPTION MODEL GIVES YOU MORE VALUE TODAY AND TOMORROW

Subscriptions help you support your infrastructure as your company grows. Traditional software licenses lose value over time. But with the subscription model, you pay as you go, and the value returns to you over the lifetime of the subscription in the form of updated features, security enhancements, and additional hardware and software support. You reduce your financial risk by having predictable IT costs.

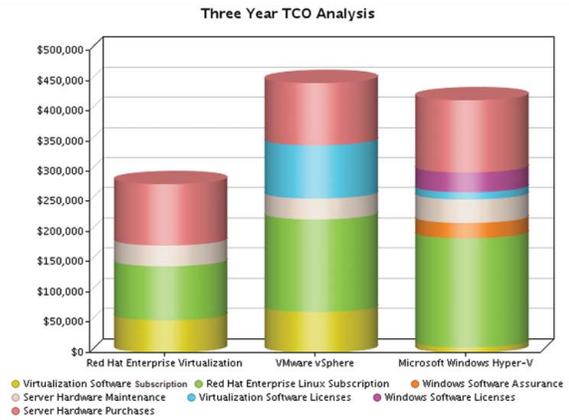
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COMPARE AND SEE

We compared the cost of virtualizing the same Red Hat Enterprise Linux workload on Red Hat Enterprise Virtualization and two other leading virtualization platforms for a three-year period. The Red Hat solution is clearly the least expensive in both the first year upfront cost as well as over time.



TOTAL COST FOR THREE YEARS: 200 RED HAT ENTERPRISE LINUX GUESTS



We used the Red Hat Enterprise Virtualization TCO Calculator to analyze the total three-year costs for 200 Red Hat Enterprise Linux guests virtualized using either the Red Hat, VMware, or Microsoft platform. These are the total direct costs for each solution. Red Hat software is priced on a subscription basis, so the costs of Red Hat Enterprise Virtualization are shown as Virtualization Software Subscription.

THE BOTTOM LINE

Red Hat Enterprise Linux not only runs best on Red Hat Enterprise Virtualization, but the combination also offers a lower total cost of ownership that will help you get the most out of your datacenter.

WHAT'S NEXT?

For more information on how Red Hat Enterprise Linux runs best on Red Hat Enterprise Virtualization, visit redhat.com/promo/rhelrunsbestonrhev, or contact your local Red Hat Enterprise Virtualization reseller.

For more information on the Red Hat Enterprise Virtualization total cost of ownership and a link to our online TCO calculator, visit redhat.com/rhev/server/cost.

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