



Next-gen Infrastructure Virtualization Strategy to Accelerate Innovation Process of Enterprises

Redhat Virtualization Services from hSenid Mobile

Modern enterprises has a huge challenge in innovation process due to inefficient legacy infrastructure. To overcome this challenge most of the enterprises are currently opting for new technologies such as cloud and virtualization to transform how they design and expand their network resources to offer better services.

Redhat Virtualization has **open technology** based approach to fully virtualize enterprise infrastructure to accelerate the innovation process.

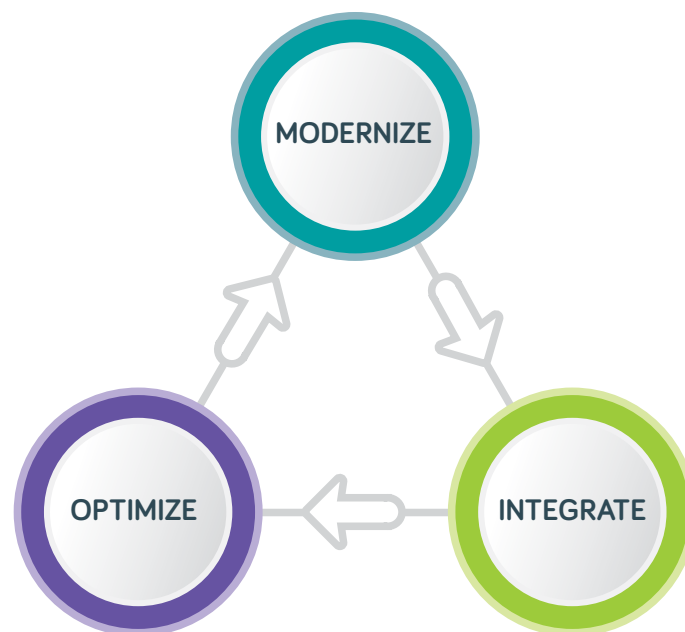
Strategic Red Hat® Virtualization and management solutions provided by hSenid Mobile help your organization optimize and extend current infrastructure investments while moving into a hybrid cloud environment. With the flexibility and openness of Red Hat Virtualization, your organization can make better use of your current infrastructure while building the foundation for future cloud adoption. And with better management solutions across your cloud infrastructure, you can focus on building better business value. Migrate and optimize workloads on Red Hat Virtualization and devote your IT teams to making your organization more competitive.



Strategic Red Hat® Virtualization and management solutions provided by hSenid Mobile help your organization optimize.

Why Redhat Virtualization for your infrastructure?

- ▶ Provides the lowest total cost of ownership (TCO) among enterprise virtualization platforms.
- ▶ Provides a complete enterprise virtualization solution for servers and workstations.
- ▶ Delivers record-setting performance and scalability along with unmatched consolidation ratios.
- ▶ Convenient Integration with Red Hat portfolio and ability to deploy an agile hybrid cloud environment to bring products to market faster.
- ▶ Built from open standards and APIs with an active community of contributors.
- ▶ Combines the performance of Red Hat Virtualization Host with a comprehensive enterprise management interface.



Key Differentiators and Benefits

▶ Cross-portfolio integration

means streamlined operations and single-stack support

Cross Platform

Supports Linux and Microsoft Windows workloads as well as integration into directory services such as LDAP and Active Directory.

Red Hat Portfolio integration

Red Hat Virtualization is integrated with Red hat OpenStack® Platform, Red Hat OpenShift, Red Hat CloudForms, and Red Hat Satellite.

▶ Red Hat Enterprise Linux runs better on Red Hat Virtualization

No additional guest agents required and customers can reuse many Red Hat Enterprise Linux 7 security practices for their Red Hat Virtualization infrastructure.

Secure

Includes sVirt and SELinux, technologies in Red Hat Enterprise Linux that were specifically developed to detect and prevent complex security threats.

▶ Performance

No additional guest agents required and customers can reuse many Red Hat Enterprise Linux 7 security practices for their Red Hat Virtualization infrastructure.

Speed

Red Hat Virtualization leads the industry in terms of highest overall performance and highest number of performant virtual machines on a single server.

Improved service availability

Red Hat Virtualization speed translates into improved application speed, VM provisioning, and management control.

Key **Pain Points** and **Solutions**

▶ Operational Concerns and high TCO

Not enough people to keep up with maintenance of manual processes and legacy virtualization; existing legacy infrastructure is too expensive to maintain and needs to be replaced.

Performance

Red Hat Virtualization performance helps to deliver better total cost of ownership, faster return on investment, accelerated break-even.

▶ Balancing innovation and existing business

Balancing new cloud technologies and approaches to bring innovation and insights to the business while also supporting and modernizing systems that help run and protect the business today.

Multiple Workload support

Certified workloads, storage back-end options, Linux or Windows support, management features, easy to set up, easy to use, easy to manage.

It is Open Source

Based on open source, Red Hat Virtualization is designed for, tested, and certified on a broad range of servers and hardware.

▶ Vendor lock-in and challenges in modernize

Dependence on dominant cloud vendors for virtualization and storage results in challenges in pricing, proprietary lock-in, and inability to modernize the datacenter.

Freedom & Flexibility

Red Hat Virtualization affords freedom and flexibility to support your IT infrastructure. Its open design and provided API and SDK support existing and preferred tools.

Why hSenid for Redhat Virtualization?

- ▶ hSenid Mobile work with you to strategize virtualization and future cloud adoption journey.
- ▶ Experience in designing, implementation and managing mission critical Redhat Virtualization platform for enterprises.
- ▶ Expertise in Redhat, Cloud and Open technologies.
- ▶ Expertise in deploying mission critical enterprise systems under large scale infrastructure.
- ▶ Improved business agility in the design to respond dynamically to the infrastructure need for innovation.
- ▶ Advanced security and controllability in design and configuration to avoid threats and achieve compliance requirement.
- ▶ Improved resource utilization and economies of scale to achieve cost efficiency.
- ▶ Automation based deployment process to achieve operational efficiency.
- ▶ 24 X 7 Support to mission critical infrastructure of your enterprise.



Ready

Business Partner

Certified Cloud and
Service Provider

References:

<https://www.redhat.com>

About hSenid Mobile

hSenid Mobile is a company with a proud history of 22 years of innovations and the heart of a start-up. We design and build innovative cutting-edge technology platforms which enables the digital transformation of the businesses. We help enterprises in digital transformation by providing strategic cloud design, migration and integration solutions. Our solutions are used by leading telecoms, banking & financial institution and enterprises around the globe.

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Why hSenid Mobile

Since 1997 we have collaborated with multiple systems across different streams and provided flexible enterprise solutions. We gained recognition across Asia, Asia Pacific, Africa, Australia and USA as a partner of choice for supply of secure, convenient and cost-effective mobile solutions. With the extension of our sales and business development strategies, our systems handle nearly 50 million transactions daily. NFV and cloud platforms we have designed, implemented and migrated handling mission critical work loads around the world. We believe in our expertise in integrating systems through complex network protocols, founded on cutting edge infrastructure and together we will no doubt transform the usage experience for your customer base.



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