

CONVERGED HARDWARE MANAGEMENT



Reduce Hardware
Management Costs
up to 90% with
Oracle Enterprise
Manager Ops Center

With datacenter infrastructure complexity on the rise, finding ways to simplify management is essential to success. That's why IT managers turn to Oracle Enterprise Manager Ops Center—the first converged hardware management solution to automate and integrate management across Sun infrastructure and beyond.

Highlights

- Streamline hardware management, raise performance levels, and reduce costs with integrated lifecycle management
- Speed service delivery with automated processes that shorten deployment times
- Reduce downtime with intelligent patch management and real-time monitoring across the stack
- Remove management barriers and deliver needed visibility with integrated application-to-disk management

As companies try to stay ahead of changing business conditions, demand for sophisticated applications stresses datacenter infrastructure. To compensate, IT managers spend significant budget on capacity expansion to build on existing infrastructure and meet service-level agreements. Over time, the influx of servers, virtual machines, and storage systems results in a sprawling, complex network that is costly and difficult to manage.

Compounding the issue are disparate point tools, scripts, and manual processes that aim to tackle specific components or infrastructure segments. Datacenters have reached the breaking point—a fragmented management approach that fails to scale to support dramatically increasing change and complexity.

Oracle Enterprise Manager Ops Center

Oracle Enterprise Manager Ops Center is a comprehensive solution for managing Sun hardware infrastructure across dynamic datacenter environments, and maximizing the value of Sun hardware investments. Advanced server lifecycle management, integrated management across the hardware stack, and integration with My Oracle Support, combine in a single console to dramatically improve IT operational efficiency and deliver a 139% return on investment or more, according to a recent Oracle ROI study.

Streamline Operations, Reduce IT Costs

Budget constraints compel IT managers to improve total cost of ownership for datacenter infrastructure. Opportunities exist to streamline datacenter management and improve IT productivity to reduce costs.

Oracle Enterprise Manager Ops Center delivers a converged hardware management approach that integrates management across the infrastructure stack, helping companies streamline operations, increase productivity, and reduce system downtime.

Oracle Enterprise Manager Ops Center manages across the stack—from firmware, operating systems, and virtual machines, to servers, storage, and network fabrics—reducing costs through the elimination of multiple point tools and duplicated tasks.

With cost control a primary focus, advanced virtualization management and reporting capabilities help IT staff control sprawl and save on datacenter floor space, power, and cooling. In addition, comprehensive auditing and reporting functions built into Oracle Enterprise Manager Ops Center can help datacenter managers speed compliance reporting time, increasing IT staff productivity and reducing overall compliance costs.

Speed Service Delivery

Adding equipment and rolling out new services requires significant time. Performing these tasks manually increases the risk of costly errors and ties up valuable skilled staff. Oracle Enterprise Manager Ops Center helps IT staff automate deployment processes and get systems up and running fast. Automatic discovery makes it easy to find and manage assets—from hardware, operating systems, and virtual machines, to storage, network fabrics, and server clusters.

Deployment plans that specify each step in deployment process from end to end greatly simplify the provisioning lifecycle—with Oracle Enterprise Manager Ops Center

automating hardware configuration, firmware updates, virtual machine and operating system deployment, and even patch updates in a single deployment plan.

Reduce Downtime

Keeping services up and running is critical to business success. Unfortunately, updating underlying systems can be complex, time-consuming, and unpredictable. Oracle Enterprise Manager Ops Center includes intelligent patch and configuration management that reduces inherent risks when updating systems. Configuration profiles let administrators standardize patch installation processes and create consistent, repeatable patching routines that eliminate uncertainty and reduce unexpected downtime. In addition, integrated management and real-time monitoring across the entire infrastructure stack help IT staff to identify problems before they significantly impact operation. In the event additional help is needed, integration with My Oracle Support gives administrators easy access to Oracle expertise that can help resolve issues with infrastructure assets.

Remove Management Barriers

Barriers between system and application administrators inhibit overall performance. When administrators can only see what is happening at their layer of the infrastructure, finding and fixing problems can take considerable time.



Oracle Enterprise Manager Ops Center enables complete applications-to-disk management in Oracle Enterprise Manager to remove management barriers and deliver needed visibility. Application-to-disk fault management, comprehensive monitoring, and integrated compliance management combine in a single console that makes it possible to understand how hardware, virtualization, and operating system performance affect production services. With these tools, application administrators gain insight into the hardware infrastructure, and system administrators gain visibility into the applications that run on their systems. As a result, IT staff can speed incident resolution and coordinate more effectively to improve application performance.

CONTACT US

Oracle offers a complete technology stack with integrated management that can help datacenters derive operational efficiency and reduce costs. To learn more, call **+1.800.ORACLE1** to speak to an Oracle representative or visit **oracle.com/opscenter**

Outside North America, visit oracle.com/corporate/contact to find the phone number for your local Oracle office.