

ORACLE ENTERPRISE MANAGER FOR ORACLE CLOUD PLATFORM

SIMPLIFY THE JOURNEY TO CLOUD

KEY SOLUTION AREAS

- Single Pane of Glass Management of Private and Public Clouds
- Transformative Hybrid Cloud with Workload Portability and Secure, Bi-Directional Cloning
- Quality of Service, Lifecycle and Cloud Management across Hybrid Estate

KEY BENEFITS

- Pivot to cloud quickly and easily
- Maintain highest quality of service across a hybrid estate
- Control and govern compliance

KEY PRODUCT FEATURES

- Monitor of on-premises and Oracle Cloud assets from a single pane of glass
- Lift-and-shift database and mid-tier workloads to and from Oracle Cloud
- Control configuration and compliance management across hybrid cloud
- Re-use 100% of existing on-premises IT best practices, knowledge and skillsets for hybrid cloud environments
- Extend to hybrid with minimal impact to on-premises network

RELATED PRODUCTS

Oracle Enterprise Manager delivers maximum benefits when used with the following Oracle products:

- Oracle Cloud Platform, including Oracle Database Cloud Service and Oracle Java Cloud Service
- Oracle Database
- Oracle Fusion Middleware
- Oracle Applications
- Oracle VM for x86 and SPARC
- Oracle Solaris, Oracle Enterprise Linux
- Sun Servers and Storage
- Oracle Engineered Systems

According to a recent Computerworld survey, cloud consumers are struggling with security issues, integration headaches and performance concerns in public and hybrid cloud environments.

The latest release of Oracle Enterprise Manager addresses these concerns through new enhancements that manage, migrate, test and deploy applications and databases across hybrid clouds, with 100% reuse of existing management tools and practices. These enhancements will provide centralized visibility and control to every single Oracle customer on their cloud journey, while ensuring that their existing company-wide standards are applied across the estate.

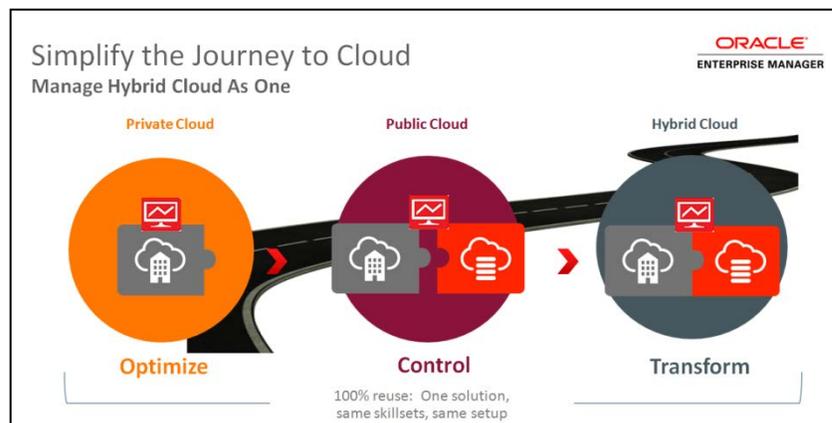


Figure 1. Oracle Enterprise Manager 12c Release 5 simplifies the journey to cloud by allowing customers to optimize on-premises IT, control their Oracle Cloud estate and transform their IT into a dynamic hybrid cloud, managed as one.

Pivot to Cloud Quickly and Easily

Many Oracle customers use Oracle Enterprise Manager to manage their on-premises IT and private clouds today, and in doing so those customers have created significant intellectual property about how to manage their specific environments. Oracle Enterprise Manager for Oracle Cloud platform enables 100% re-use of existing on-premises skillsets, best practices and intellectual property for the entire hybrid IT estate, making it easy for customers to begin their cloud journey. Oracle Database Cloud Service and Java Cloud Service environments are managed exactly the same as on-premises environments, leveraging the best of Oracle Enterprise Manager's deep, integrated management capabilities for Quality of Service, Lifecycle and Cloud Management.

With automated, push-button cloning of on-premises IT assets to Oracle Cloud, customers can quickly begin to migrate existing applications to the cloud for future development. And, importantly, customers can also clone applications from Oracle Cloud back into their own on-premises estate whenever business requirements demand it.

Finally, all of these capabilities are available to customers with minimal impact on their existing on-premises IT environment and network, making it simple to pivot to cloud.

Maintain Highest Quality of Service Across a Hybrid Estate

Ensuring quality of service is even more critical as organization pivot to the cloud. Oracle Enterprise Manager 12c continues Oracle's ongoing commitment to providing manageability built directly into the entire technology stack, allowing customers to quickly benefit from zero-overhead instrumentation, integrated optimization advisory and a single pane of glass to manage your complete IT stack.

Oracle Cloud Platform customers can instantly leverage unique, industry-leading diagnostic and tuning capabilities such as Automatic Workload Repository (AWR) and Java Virtual Machine Diagnostics (JVMD) for Oracle Database Cloud Service and Java Cloud Service environments. For on-premises Oracle environments, Oracle Enterprise Manager continues to provide our best-in class quality of service management for Oracle software, hardware and engineered systems. Coupled with Oracle Enterprise Manager's comprehensive incident and service level management capabilities along with these capabilities to consistently ensure the highest quality of service regardless of where the service components are deployed.

Control and Govern Compliance

The journey to cloud brings with it increased agility, utilization and throughput, which means that maintaining control of security, compliance and sprawl can become even more challenging. Oracle Enterprise Manager is up to the task with a rich set of automated configuration and compliance management capabilities that can be instantly applied to both on-premises IT and Oracle Cloud.

Customers can leverage data governance & configuration compliance controls along with data masking, compliance frameworks and instantaneous notifications for complete control over their hybrid IT estate. At the same time, customers using Enterprise Manager's lifecycle and cloud management capabilities can apply automated patching, rapid provisioning and self-service access for agility.

Proven Benefits for On-Premises IT and Hybrid Cloud

The value of Oracle Enterprise Manager has been empirically demonstrated by numerous studies from Crimson Consulting, Pique Solutions, Forrester and IDC, including:

- \$5m Three-year cost savings
- 70% Reduction in downtime
- 50% Reduction in labor effort
- 10x Decrease in time to provision
- 12x Reduction in MTTR
- #1 Administration & performance tool

Explore the possibilities of hybrid cloud today with Oracle Enterprise Manager for Oracle Cloud Platform.

Contact Us

For more information about Oracle Enterprise Manager Cloud Control 12c visit oracle.com/us/products/enterprise-manager or call +1.800.ORACLE1 to speak to an Oracle representative.



Copyright © 2015, Oracle and/or its affiliates. All rights reserved.

This document is provided for information purposes only and the contents hereof are subject to change without notice. This document is not warranted to be error-free, nor subject to any other warranties or conditions, whether expressed orally or implied in law, including implied warranties and conditions of merchantability or fitness for a particular purpose. We specifically disclaim any liability with respect to this document and no contractual obligations are formed either directly or indirectly by this document. This document may not be reproduced or transmitted in any form or by any means, electronic or mechanical, for any purpose, without our prior written permission.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

AMD, Opteron, the AMD logo, and the AMD Opteron logo are trademarks or registered trademarks of Advanced Micro Devices. Intel and Intel Xeon are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. UNIX is a registered trademark licensed through X/Open Company, Ltd. 1010

Hardware and Software, Engineered to Work Together