

ORACLE CONFIGURATION MANAGEMENT PACK FOR ORACLE DATABASE



KEY CAPABILITIES

- Discover and track all IT assets and components while gaining unique insight into Oracle software stack
- Prevent configuration drift by using gold configurations, comparison, and change history functions
- Manage Oracle and custom application configurations across the lifecycle using extensible template-driven technology
- Detect changes in real-time to satisfy compliance requirements and operational control standards
- Leverage out-of-box policies for compliance with regulatory and industry standards
- Utilize dashboards and comprehensive reports for compliance visibility of entire enterprise IT
- Leverage open architecture to integrate with other IT systems such as change management systems and others

BENEFITS

- Simplify management
- Improve service
- Enforce Compliance

Oracle Configuration Management Pack for Oracle Database supports the Oracle Database and underlying Host and OS enabling extreme control of IT configurations through broad and deep coverage of configuration items coupled with industry leading, powerful automation capabilities. Businesses now depend so much on IT that IT is a key source of competitive advantage. But, IT is being asked to do more with less because of today's tough economic conditions. These two trends converge on IT in four ways - to deliver improved quality of service, better agility, lower risk, and lower operational costs. Using Oracle Configuration Management Pack's extreme control gives IT the pressure relief it needs.

Why Oracle Configuration Management Pack for Oracle Database?

In order to better manage IT configurations, enterprises seek strategic solutions that enable comprehensive management of the IT stack across the lifecycle of enterprise applications. Configuration management lies at the heart of the solutions facilitating the day-to-day tasks of IT operations while providing C-level executives with the 360° operational and compliance views. Configuration management solutions should provide IT organizations deep, relevant information on widely deployed assets while being extensible and scalable as enterprises invest in new applications. IT organizations also require multiple modes of information collection such as agent-less, low overhead periodic collections as well as agent-based real-time configuration change detection. Oracle Configuration Management Pack for Database fulfills these strategic and tactical needs with unmatched capabilities for the Oracle software stack while offering competitive solutions for all IT configuration management needs.

Cut Costs and Improve Staff Productivity

An independent research study¹ found that customers who used Oracle Configuration Management Pack achieved more than 60% increase in administrator productivity. Configuration Management Pack's extreme control provided benefits for these customers by, (1) reducing their IT configuration management and configuration compliance costs, (2) improving administrator productivity through standardization of gold configurations, (3) increasing agility through automation of manual error-prone tasks, (4) boosting IT's ability to respond to business needs, (5) lowering capital spending on servers. This study showed that customers achieved a return-on-investment of 124% over a three year period by adopting Oracle Configuration Management Pack.

Oracle Configuration Management Benefits

Simplify Management	Improve Service	Enforce Compliance
<ul style="list-style-type: none"> • Automate discovery of assets • Control configuration drift • Manage configurations across deployment lifecycle 	<ul style="list-style-type: none"> • Gain visibility into changes • Mitigate risks across all IT components • Accelerate cross-tier root-cause analysis to reduce unplanned downtime 	<ul style="list-style-type: none"> • Manage configuration compliance with automated IT controls • Control unauthorized changes • Meet IT compliance with out-of-box policy frameworks and drill-down reports

¹ Speyer, M. (March 2009). *The Total Economic Impact™ Of Oracle Enterprise Manager Configuration Management Pack, And Provisioning And Patch Automation Pack*. Cambridge, MA: Forrester Consulting.

Features	Benefits
Extensible discovery and asset tracking	Eliminate dependence on high-cost labor intensive processes, and error-prone spreadsheets for tracking IT assets
Flexible and extensible configuration data collection	Employ multiple data collection modes to align best with business needs - periodic agent-based deep data collections, to real-time agent based configuration change data, to periodic agent-less data collection.
Gold standard configurations, search, compare and change history.	Standardize configurations, control configuration drift, and simplify deployment lifecycle management.
Real-time change detection	Ensure complete visibility into authorized and unauthorized configuration changes for compliance and troubleshooting.
Security and governance policy compliance	Utilize out-of-box policies and components to rapidly achieve security and governance objectives
Third party integrations	Leverage existing investments in third party products and management solutions by utilizing Oracle Enterprise Manager plug-ins, connectors, and open standard technologies such as Java platform and XML.

Contact Us

For more information about Oracle Enterprise Manager 11g Configuration Management Pack, please visit oracle.com or call +1.800.ORACLE1 to speak to an Oracle representative.



Copyright © 2010, 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. 0110