

Enforcing Segregation of Duties across Hyperion Applications

The **Hyperion AACG Adapter (HAA) Accelerator** for Oracle Governance, Risk, and Compliance (GRC) Applications provides integration between Oracle Hyperion Shared Services (HSS) and the Oracle Application Access Controls Governor (AACG), thereby reducing the effort required to manage segregation of duties (SOD) in HSS enabled Hyperion EPM applications.

Global Secure Access

The HAA Accelerator for Oracle GRC Applications integrates the Oracle Application Access Controls Governor (AACG) with user access data in Hyperion Shared Services (HSS) to enable segregation of duties analysis across HSS-enabled Hyperion EPM applications.

By deploying the HAA Accelerator, existing Oracle AACG customers can centrally monitor, control and prevent incompatible access, both within HSS-enabled Hyperion applications, and across HSS-enabled Hyperion applications and other critical business applications such as enterprise resource planning (ERP), customer relationship management (CRM), and supply chain management (SCM).

Key Features:

- Capture and convert HSS authorization data into a single common model in Oracle AACG
- Support for both full and incremental data pulls
- Common entitlement model across any application
- Pre-built HFM specific policies and entitlements

SOD Compliance – Impact on Bottom Line

Global regulations, from the Sarbanes-Oxley Act and the Office of Management and Budget Circular A-123 in the United States, to Canada's Bill 198, and Japan's Financial Instruments and Exchange Law, are driving organizations to improve the transparency and accountability of financial data, processes, and transactions.

A critical component of this effort involves controlling, tracking, and reporting on user activity within an organizations' applications environment. This includes

SOFTWARE. HARDWARE. COMPLETE.

managing routine user access as well as temporary, project-based “super-user” access granted to internal and external resources.

Unfortunately, the cost in time and money to ensure compliance with segregation of duties (SOD) can be overwhelming for many organizations. It can be extremely difficult to translate the business definition of a particular SOD risk into the component access entitlements within business applications.

In the pursuit of operational efficiency, users are often granted access that results in SOD violations. Without the ability to automatically monitor user access and prevent SOD violations from occurring, remediation exercises become a regular and frequent occurrence, leading to higher audit costs.

SOD across Disparate Business Applications

To prevent corporate reporting errors and potential fraud while ensuring regulatory compliance, SOD must be enforced at all levels of an organization. Strong SOD policies are dependent upon controlling access to critical business applications.

The HAA Accelerator adds Hyperion User access to the Oracle Application Access Control Governor’s (AACG) analysis, thereby enabling organizations to manage, remediate, and enforce user access policies to ensure effective SOD within Hyperion applications, as well as between Hyperion applications and other critical business applications such as the Oracle E-Business Suite, PeopleSoft, Siebel, JD Edwards, as well as non-Oracle systems.

Key Benefits:

- Pre-packaged integration with HSS, reduces effort to place controls onto HSS based applications
- Reduce audit and remediation costs
- Programmatic application of controls reduces errors
- Automated synch of SOD increases barriers to fraud
- Easily apply General Ledger level controls to HFM processes
- Enable rapid deployment with built-in control library

Oracle AACG, with its built-in and custom adapters, acts as a single source of truth for integrating access policies directly into the provisioning process. Issues and violations are promptly identified for the internal auditor for the purposes of remediation. Oracle AACG reduces audit cost by better utilizing audit resources, simplifying the coordination efforts between various departments and automating the SOD compliance process.

Enforce SOD across Financial Processes

One example of an HSS-enabled application is Hyperion Financial Management (HFM). HFM is typically used as a secondary or reporting ledger which adjusts, consolidates and reports financial data based on the primary general ledger; as well as introducing additional consolidating transactions that are beyond the controls set up in the primary general ledger. As such, HFM can introduce process risk and is vulnerable to conflicting user roles and privileges.

SOFTWARE. HARDWARE. COMPLETE.

Product Footprint:

- Oracle Applications Access Control Governor (AACG) 8.5.1
- Any Hyperion Application leveraging HSS Version 9.3.1 or greater

Given that the consolidated financial data output from HFM directly impacts management's financial assertions, it should be in the controls assessment scope alongside existing ERP financial reporting and close processes.

About Accelerators for Oracle GRC Applications

Oracle Accelerators for Oracle GRC Applications solve pressing business problems by extending Oracle GRC applications with ready-to-use best practice content, and by integrating Oracle GRC applications with other Oracle and non-Oracle products. Each accelerator helps customers and partners accelerate implementation timelines, extend the value of existing investments in Oracle GRC applications, and enable the Oracle GRC ecosystem to share thousands of hours of collective experience.

All accelerators for Oracle GRC applications are available for download from the Oracle Technology Network at oracle.com/grc and can include pre-defined content, pre-packaged integrations, sample code, source code, and application configurations. Oracle authored accelerators are available for deployment at no cost and are distributed as-is in an open-source format. Oracle accelerators for Oracle GRC Applications are not covered under Oracle licensing and lifetime support obligations.

Contact Us

For more information about the Hyperion AACG Adapter (HAA) Accelerator for Oracle GRC Applications, please visit oracle.com/grc



Oracle is committed to developing practices and products that help protect the environment

Copyright © 2010, Oracle Corporation 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 is it 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.

Oracle is a registered trademark of Oracle Corporation and/or its affiliates. Other names may be trademarks of their respective owners.

ORACLE®