



## **Level I Assessment: Assess Compliance with Provisions in the book Oracle E-Business Suite Controls: Application Security Best Practices**

### **Overview:**

This level I assessment covers a broad array of best practices noted in the book Oracle E-Business Suite Controls: Application Security Best Practices book written by Jeffrey T. Hare, CPA CISA CIA. This assessment, priced at \$1,495, offers a 10,000' view of your organization's compliance with various application security best practices. The assessment will give you a great 'first look' at your organization's application security environment. The assessment includes analysis, interaction and expertise from one of the industry's top experts, Jeffrey Hare.

### **The Assessment Includes:**

1. One free copy of the book Oracle E-Business Suite Controls: Application Security Best Practices
2. Upgrade risk – identify risks your organization can expect when patching, applying family packs, and upgrading from 11i to R12
3. Users with access to AZN menus and related risks (at top level menu only)
4. Identification of seeded users – recommendations on which ones to disable and monitoring strategies for those that need to remain active
5. Best practices for generic users, such as job scheduling users – review current security design and develop monitoring strategies
6. Identification of privileged users and strategies for minimizing their access – high level recommendations (detailed analysis and recommendations can be provided in Level II assessment related to privileged users, if desired)
7. User password policy compliance (for application-level users only, not database accounts)
8. Critical security-related profile options (Password-related, Utilities: Diagnostics, Failed Attempts, SignOn Audit) at all levels
9. Users with access to high risk responsibilities

### **Not included:**

1. Function level analysis of Segregation of Duty conflicts, high risk functions, and access to sensitive data. This can be provided via a Level II assessment as a Software as a Service assessment.

**Key Activities:**

1. Various SQL scripts to analyze issues noted
2. Analyze output from SQL scripts and develop report of findings
3. On-line results presentation up to 2 hours to present findings

**Deliverables:**

1. Written report of findings and recommendations

**Costs:**

\$1,495 / fixed price

**Duration:**

Approximately one week

**References:**

*“Jeff provided an excellent overview of the existing risks within our Oracle EBS, and detailed recommendations to mitigate them. The assessment identified numerous risks relating to both fraud, SoD conflicts and non compliance with local policies. The SQL queries produced a lot of informative data which was later talked through in an easy to understand discussion to get to the core risks and security holes that need to be addressed. The Level 1 Assessment would be an essential starting point for Auditors, Oracle DBA’s and Central IT teams in companies where the Oracle EBS is used as a core System.” – IT Auditor, local government*

*“I recommend any organization to take advantage of Jeff’s level 1 logical access assessment for Oracle EBS. Our IT organization was able to prioritize the clean-up of SOD conflicts with an easy game plan to follow. This was especially helpful to me as an auditor because our company just acquired another company that uses Oracle EBS. Jeff continues to advance Oracle EBS tools that are user-friendly that make a big impact!” – IT Auditor, Telecommunication Manufacturer*