

Session C32a – Oracle Application Security and Controls
Session C32b – Oracle Database Security Auditing Basics

By Ellen Chan and Yogita Parulekar

Topic Summary (C32a)

This presentation will give you the major steps in auditing application controls and discuss risks and impact of inadequate application controls on input, processing, and output of financial information. This session will cover: Defining scope of audit; Understanding organizational hierarchy in the Oracle application; Identifying application controls & control weaknesses in process audit; and Writing up findings.

Topic Summary (C32b)

This presentation will cover: Understanding the risks of security exposure and significance of assets; Determining the scope, approach and tools for the audit; and Understanding basics of user and privileges management, database links, listener, direct data updates, auditing and monitoring, and interlink-ages with operating system security.