

Session #C21

Presenter:	Tony Goulding
Presentation Title:	Leveraging IT Audit Resources – IT Risk Assessment Trough High-Impact Audits
Abstract:	
<p>Over the last few years, companies (especially the larger) have begun to understand the value of automating their manual controls in response to business needs: manage cost; manage risk; comply with regulations; and aligning IT to the needs of the business. In this presentation, you will learn about one of the more mature and ubiquitous forms of IT security controls – Access Control.</p> <p>This session will focus on user Authentication and Authorization via the more common approaches – Web Access Control, Host-Based Access Control, and Single Sign On. The audience will gain an understanding of the issues being solved, typical approaches used to implement such controls and where the points of audit lie.</p> <p>The session will wrap-up with a brief introduction to some of the more bleeding-edge aspects of Access Control that companies are exploring – Federation and SOA Security – to give the audience a heads-up on future direction.</p>	
Target Audience:	
Empty space for Target Audience	
COBIT Objectives:	
Empty space for COBIT Objectives	
Speaker Bio:	
<p>Mr. Goulding is the Western Regional Principal Consultant for security at CA Inc. In this capacity, he focuses on evangelizing CA's eTrust brand of security solutions and providing technical and business strategy to the regional sales force. Mr. Goulding consults in the areas of Identity, Access, Threat, and Security Information Management with a focus on role-based identity, entitlement management, directory infrastructures, regulatory compliance, authentication methods, and PKI. In addition to his individual contributor roles, Mr. Goulding's career has included a number of senior management positions in product marketing, professional services, pre-sales consulting and customer support. He has served as Practice Director for three Silicon Valley software security companies, managing P&L for Professional Services covering both North America and Europe. In this role, he led many teams responsible for design, development and implementation of enterprise-wide security solutions for Fortune 500 clients nationally and internationally. Mr. Goulding was also co-founder of a Silicon Valley company focused on building services practices and methodologies for companies specializing in security services and security software solutions. Educated in England and Wales, U.K., Mr. Goulding holds a Bachelor of Science degree with Honors in Mathematics. He is a CISSP- and ITIL-certified security professional with over 22 years of industry experience.</p>	