

Name:	Miguel (Mike) O. Villegas, CISA, CISSP
Presentation Title:	Implementing Information Security Using ISO 27002:2005
Abstract:	<p>The purpose of Information Security is to protect an organization's valuable resources, such as information, hardware and software. It should be designed to increase the organization's ability to be successful and profitable by protecting against damage, loss or waste.</p> <p>The ISO 27002 security standard began as ISO 17799 as the Information Security 'Code of Practice' from the UK's Department of Trade and Industry. It details hundreds of specific security controls which may be applied to secure information and related assets. It was prepared by the Joint Technical Committee ISO/IEC JTC1 and this latest version was published in June 2005. The renumbering of the standard, to ISO 27002, was undertaken to enable alignment with a new ISO 27000 numbering system for information security, specifically to underpin its relationship with ISO 27001.</p> <p>This presentation provides a real-world example of how this ISO standard is being applied to implement and strengthen information security.</p>
Target Audience:	<p>Anyone interested in gaining a better understanding of what IT Auditors do, or anyone wanting to know understand a comprehensive framework for Information Security. Primarily, this would include:</p> <ul style="list-style-type: none"> • Information Security Professionals • IS Technical Auditors • SOX ITGC Auditors • Financial auditors • Business users (or anyone) that want to understand Information Security and why it matters
COBIT Objectives:	<p>This course will focus on the following:</p> <p>DS5 – Ensure Systems Security</p>
Speaker Bio:	<p>Miguel (Mike) O. Villegas is the Chief Information Security Officer of Newegg, Inc. and is responsible for Information Security, IT Risk Management and PCI DSS (Payment Card Industry Data Security Standard) compliance. Newegg, Inc. is one of the fastest growing E-Commerce companies established in 2001 with an expected \$2 Billion in revenue in 2008.</p> <p>Mike has over 25 years of Information Systems security and IT audit experience. Mike was previously Vice President & Technology Risk Manager for Wells Fargo Services responsible for IT Regulatory Compliance and was previously a partner at Ernst & Young, LLP and Arthur Andersen over their information systems security and audit groups over a span of nine years. Mike is a CISA and CISSP.</p> <p>He was the SF ISACA Chapter President during 2005-2006 and the SF Fall Conference Co-Chair from 2002–2007. He also served for two years as Vice President on the Board of Directors for ISACA International. Currently, Mike is involved with the LA ISACA Spring Conference Committee and is the CISA Review Course Coordinator.</p>