ISACA
Serving IT Governance Professionals
Wellington Chapter

The Institute of Internal Auditors

Overview

The Wellington ISACA and IIA lunchtime education sessions for 2007 are being held jointly on the last Friday of each month.

Format

12:00 – 12:45 ISACA Lunchtime Session

12:45 – 13:15 Networking Lunch

13:15 – 13:45 ISACA Lunchtime Session part 2

Registrations

For catering purposes please register your interest to attend one or both of the sessions with Alan Heward via email aheward@nz.ibm.com **would really appreciate your assistance in ensuring adequate catering, as we are having a number of people who are not advising they will attend.**

Cost

There is a single charge of **$15 for a member or $20 for a non member** to attend one or both of the sessions. This includes the networking lunch.

Venue

Level 16, Deloitte House, 10 Brandon St, Wellington

ISACA Lunchtime Session (12:00 – 12:45)

Topic: Enterprise Content Management in a De-Perimeterised Environment

Digital rights management (DRM) systems are designed to enforce licenses on behalf of external parties, without unduly impeding legitimate access to the licensed content. Enterprise content management (ECM) systems were, in their first generation, not very different to DRM systems. ECM systems were designed to enforce corporate policies on confidentiality and authorship, without unduly impeding profit-making activities. First-generation ECM systems were unsuccessful in the marketplace, despite many hundreds of millions of dollars of R&D expenditure by InterTrust, MediaSnap, and others. A second generation of ECM systems is now starting to emerge. This new generation facilitates profitable communication, without unduly running risks of violating corporate policies. In this seminar, we will sketch a security policy which could be enforced by a next-generation ECM system. We will argue for the technical feasibility of this system, and we will invite comments from the audience on its desirability.

Presenter:- Clark Thomborson

Under his birth name Clark Thompson, he was awarded a PhD in Computer Science from Carnegie-Mellon University and a BS (Honors) in Chemistry from Stanford. He has published more than 100 refereed papers on topics in trusted computing, software security, computer systems performance analysis, VLSI algorithms, data compression, and connection networks.

ISACA Lunchtime Session part 2 (13:15 – 13:45)

Topic: Jericho's Architecture for de-perimeterised security

The Jericho Forum is a group of highly dispersed, information-driven 'customer' organizations which have a common requirement for secure collaboration and commerce over open networks. Jericho's design approach is called de-perimeterisation, to emphasise its departure from traditional security designs whose perimeters are "crunchy on the outside" but "soft on the inside". We are moving to fine-grained security, in which we defend individual platforms, services, and documents, because we have found it increasingly difficult and expensive to define, maintain, use, and defend our traditional security perimeters

Presenter: Clark Thomborson

Clark Thomborson has been an active member of the Jericho Forum since December 2005. He has served as a Professor of Computer Science at the University of Auckland, New Zealand, since 1996. His prior academic positions were at the University of Minnesota, and at the University of California at Berkeley, with consultancies or temporary positions at MIT, Microsoft Research (Redmond), InterTrust, IBM Yorktown, IBM Almaden, Institute for Technical Cybernetics (Slovakia), and Xerox PARC. He gained several years of commercial experience in the USA as a systems integrator at Digital Biometrics, LaserMaster, and Nicolet Instrument Corporation.