



*Information Systems
Audit and Control
Association*

*Canberra Chapter
(Incorporated)
ABN 75 576 837 380*

**Monthly Professional Update
Tuesday 19 April 2005 at 5.00pm**

Automating Change Auditing with Tripwire

The Presenter

Ken Low, CISSP, GSLC is a Business Manager at Unixpac Pty Ltd, a leading IT audit and information security solutions provider covering the Australia & New Zealand region. He has 10 years of experience in information security consulting, client management, professional training, business development and partner management in the Asia Pacific region.

Ken is a GIAC Security Leadership Certification (GSLC) Advisory Board member of The SANS Institute (USA), a Certified Information Systems Security Professional (CISSP) and is also a member of the network committee of the ISACA Singapore Chapter.

The Topic

Change auditing isn't a new concept. Manual inspections and custom scripts are commonly used to verify that changes are made correctly. However, several trends create very real challenges for IT: the growing volume of changes driven by the business, the increased rate of change driven by automated change deployment technologies and the inability to manually reconcile these changes to authorised work orders. Consequently, the majority of changes—and the integrity of the change management process—is simply assumed to be properly managed.

To auditors and a growing number of IT executives, "management by good intentions" is unacceptable. On-the-fly modifications, work-arounds and untested quick fixes eventually take their toll as system configurations drift slowly away from a known and trusted state and processes break down from a lack of enforcement. The result is that more time is spent on rework and unplanned work, detracting from completion of planned work.

This presentation will address the need for change auditing and the benefits of automation. Real life case studies will also be presented.

Cost

This session is provided free of charge by the ISACA Canberra chapter to both members and non-members. Light refreshments will be provided.

Where: Ernst & Young, 5th Floor, 51 Allara Street, Canberra City
For catering purposes please advise attendance by **COB Friday 15 April to:**
Fiona Crain, Ernst & Young
(fiona.crain@au.ey.com or phone 6267 3941)