

Session #S12

Presenter:	Aaron Weller
Presentation Title:	Information Leak Prevention – How to Tame the Insider Threat
Abstract:	
<p>This session describes the many types of Information Leakage, how they can take place and what is at risk. By looking at information as an important company asset, and identifying who might benefit from access to it, I will describe some of the ways that information is leaking out of almost every organization today. From looking at the problem, I move to describing recent developments in the space of managing information leakage, both across the network and at the desktop and on end-user devices. Examples from current information leak prevention technology will be used to show the benefits, and some limitations of the current state of the art. Participants will benefit from an explanation of what they can do to improve their controls over information leakage within their own organization, and how they can increase the maturity of their processes in this area.</p> <p>The participant in this session will learn about:</p> <ul style="list-style-type: none"> ○ What is at stake? – examples of information leakage in the news ○ How to identify the information you need to protect ○ Overview of the market for solutions and the major features of available tools ○ Examples of actual findings ○ What next? Steps you should consider to address this issue. 	
Target Audience:	
<p>Skill Level: Beginner Occupation: Audit / Security / Legal Occupational Experience: Any – different levels will get different things out of this presentation</p>	
COBIT Objectives:	
<p>P05 – Manage the IT Investment P09 – Assess and Manage IT Risks DS5 – Ensure System Security DS9 – Manage the Configuration</p>	
Speaker Bio:	
<p>Please provide a brief, one paragraph description of your background, emphasizing your knowledge and experience with your topic.</p> <p>Aaron is the leader of Protiviti's Northern California security practice. He has a decade of professional risk management experience, including time spent working for a number of the Big 4 auditing and consulting firms. Aaron is a Certified Information Systems Auditor (CISA) and a Certified Information Security Manager (CISM). Aaron has been a member of ISACA since the 20th century, and was the secretary to the board of the Melbourne, Australia Chapter from 2004-2006.</p> <p>Aaron has been based in the UK, Australia and the USA during his career, which brings an international perspective to his work. He has performed IT line management roles as well as auditing / consulting, giving him a perspective on how to develop pragmatic solutions to address risk.</p> <p>Aaron is currently involved in a wide variety of initiatives, including taking on interim CISO roles for clients. His current focus is improving the maturity of security processes.</p>	