

In(sta)Security: Managing the BYOD Risk

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Professional Techniques – T24

Session Abstract

A convergence point between convenience in small electronic devices and the power of large ones happened decades ago so why do personal device risks still spook us? This presentation takes the audience through the heart of the issue with Bring Your Own Device (BYOD) and provides both tactical and strategic risk management solutions. Small does not necessarily mean weak, powerful and fast does not have to mean disastrous. Demonstrations will be provided of assessment, hardening and monitoring risks for some of the most popular devices; the audience will learn how to focus and plan a successful audit of a BYOD environment.

Target Audience

System administrators, managers of users, auditors and testers.

COBIT Objectives

N/A

Speaker Bio

Davi Ottenheimer, President of flyingpenguin and ISACA member since 1997, is a consultant to VMware with more than seventeen years' experience managing global security operations and assessments, including a decade of leading incident response and digital forensics. He is co-author of the book "Securing the Virtual Environment: How to Defend the Enterprise Against Attack," published in May 2012 by Wiley. An expert in compliance, he is a qualified PCI DSS and PA-DSS assessor with K3DES, and former Board Member for the Payment Card Industry Security Alliance and the Silicon Valley chapters of ISACA and OWASP. He formerly was responsible for security at Barclays Global Investors (BGI), the world's largest investment fund manager (now BlackRock). Prior to BGI he was a "dedicated paranoid" at Yahoo! and responsible for managing security for hundreds of millions of mobile, broadband and digital home products.