

Mobile Security / Mobile Payments

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Professional Techniques – T23

Session Abstract

During this session, we'll go beyond the already tenuous security situation with mobile devices and the protection of the personal and company information they contain, and will venture into the exploding world of mobile payments. With some form of mobile device in the hands of several billion people around the world, the options and issues are endless.

Topics to be covered will include a discussion of the new vocabulary related to mobile payments, the size of the opportunity and challenge, the new technology that's being employed, the specific security vulnerabilities and threats and which industries will be impacted the most — and how. We'll cover which companies are the early leaders in mobile payments.

Attendees will gain knowledge of this ecosystem and the models that are developing across industries. We will discuss which of our traditional audit and controls processes and procedures can be leveraged to maintain proper management of this exciting space.

Target Audience

COBIT Objectives

Speaker Bio

Leslie Lambert is Vice President of Information Technology and Chief Information Security Officer (CISO) at Juniper Networks; a leading security vendor serving thousands of enterprise customers worldwide. Ms. Lambert is responsible for overall IT Security Management, including intrusion detection, threat vulnerability assessments, incident management, security awareness, prevention and protection against SPAM and malware attacks, policies/standards/procedures development and deployment. Ms. Lambert has 30 years of experience in Information Technology and technical/business infrastructure.

Prior to joining Juniper Networks, Ms. Lambert was with Sun Microsystems, Inc. and held several critical IT roles: Chief Information Security Officer, Vice President of IT Strategy and Architecture, Vice

President of Service Management and Systems Engineering Practices, Vice President of Demand Creation Systems IT, as well as Vice President of both the iPlanet and Software Systems Group divisions.

Ms. Lambert's experiences range from Control Systems Design to the delivery, implementation and management of IT systems and infrastructure. Her experience covers the industries of oil and gas, engineering and construction, evaluation research, customer training, CAD/CAE, and information Technology, where she gained significant hands-on operational, architectural, and management experience.

Ms. Lambert holds an MBA with an emphasis in Finance and Marketing, as well as an MA and BA in Experimental Psychology (measurement, evaluation, statistics, and techniques of experimental research). She also has degrees in Mathematics and Engineering Technology, and has completed graduate-level study in Computer Science.

Industry Awards

- 2010 CSO Magazine Compass Award
- 2009 Computerworld Magazine "Computerworld's Premier 100 IT Leaders"
- 2006 Selected and continues to serve as an Anita Borg Institute (ABI) Ambassador; helping the advancement of technical professional women within corporations
- 2005 CIO Magazine "Ones to Watch".
- 2005 YWCA of Silicon Valley winner of "Tribute to Women and Industry TWIN"