

**Mobile Security**

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Professional Techniques – T24

**Session Abstract**

Mobile devices, including smart phones, tablets, e-readers, etc. have penetrated every facet of our lives. As technology and security leaders are aware, mobile technologies have advanced to a point where individuals and organizations can finally take advantage of everything mobility has to offer.

With increased adoption of mobile devices in daily operations, security risks are forcing IT and business to assess and scrutinize their internal applications, infrastructure and policies for potential gaps. Internal Audit team, as one of the lines of defenses, have a greater role to play in ensuring that such adoption of new mobile technologies is balanced with appropriate security controls in place.

However, what makes these devices valuable from a business perspective (i.e. portability, usability and connectivity to the internet and corporate infrastructure) also presents significant risk. New risks have been introduced at the device, application and infrastructure levels requiring changes in corporate security policy and strategy. This session will discuss the most important risks that mobile technology imposes and will cover mitigation strategies to address those risks.

**Target Audience**

Senior Management Executives  
Internal Audit Professionals  
Information Security Professionals

**Speaker Bio**

Sachin is a Senior Information Security and IT Risk Management professional with over 12 years of progressive management and leadership experience that includes a successful track record of providing management industry and consulting experience. Currently, Sachin is working as a Manager with Deloitte & Touche LLP's Cyber Risk Services for more than 6 years and has managed multiple security and internal audit projects directed toward strategic business objectives.

Sachin has primarily served and advised clients in the Technology, Media & Telecommunication, Banking & Financial Services and Retail industries, ranging from Fortune 500 to SMB companies, on a wide spectrum of business and technology issues in the infrastructure and security management domains.

Prior to joining Deloitte & Touche LLP, Sachin worked with Wipro's Enterprise Security Services group and specialized in Managed Security Service offerings. He has a strong technical background that is characterized by years of infrastructure, networking and security experience in the following domains:

- Mobile Security
- eCommerce Security

- Cloud Risk Assessments
- Security logging and monitoring solutions (SIEM)
- Security Operation Center (SOC) services
- Security Assessments, Vulnerability Assessments and Penetration Testing
- IT audits for Sarbanes Oxley Compliance
- PCI DSS Standards Assessments

Sachin holds the Certified Information Security Systems Professional (CISSP) and Certified Information Systems Auditor (CISA) certifications.

### Speaker Details (optional):

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