

**Issues, Challenges and Practical Approaches to IT Security Risk  
Metrics and Reporting**

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Governance, Risk & Compliance – G21

**Session Abstract**

This session will provide an overview of security metrics, evolving objectives, issues and challenges associated with implementing a security metrics program, approaches to address challenges, current frameworks and trends.

The presentation shall be followed up with a Q&A session.

**Target Audience**

The target audience for this session includes anyone interested in implementing a security metrics program or refining their existing metrics program.

Profile: Security, Risk, Audit, Compliance Professionals and Students

Skill level: Intermediate / Experienced

Experience: The following experience is preferred: Information security processes, IT operations, audit and compliance.

**COBIT Objectives or Practices**

- APO13 Manage Security
- DSS02 Manage Service Requests and Incidents, DSS05 Manage Security Services
- MEA01, MEA02 and MEA03 Monitor, Evaluate and Assess processes

**Speaker Bio**

Arun Sivaraman is currently a Director at SOAProjects, Inc. Arun has over 18 years of experience in implementing and leading information security, IT governance, risk management and compliance initiatives. His expertise includes designing and implementing comprehensive information security management programs, deploying security solutions for enterprise and emerging technologies, planning and executing IT audit, compliance and certification initiatives, and management of large security projects.

Arun has conducted several closed training sessions and workshops on Information Security, Infosec Risk management and ISO 27001 compliance for corporates including Target, Verizon, Pennsylvania State Employee Credit Union and Standard Chartered Bank. He has also presented on “Information Security Risks & Solutions for Offshore Outsourcing Models” at InfoTec, Omaha.

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