

Fine Tuning Security Strategies Using Maturity Models

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Professional Strategies – S23

Session Abstract

With the emergence of disruptive technologies — mobile, social, cloud and data — information security program management is becoming even more complex and difficult. Key to the development and implementation of effective information security programs is organizations ability to (1) Strategize and Plan, (2) Execute and (3) Measure and Improve security capabilities. This session is focused on using the maturity models to build sound information security strategies and will cover the following topics:

- I. Building Sound Security Strategies and Roadmaps
 - a. Bad strategies to avoid
 - b. Crafting good strategies
- II. Understanding Maturity Models (MM) for Measuring Information Security (IS) Capabilities
 - a. Overview of maturity models used by IS practitioners
 - b. An introduction to proprietary ISMM and associated toolset
- III. Using Maturity Models to Improve Security Capabilities
 - a. Using ISMM to build/enhance IS strategies
 - b. Limitations of a maturity models in shaping IS strategy
- IV. Tool Demo

Target Audience

The target audience for this session includes anyone interested or responsible for creating, maintaining or reviewing security programs, strategies and architectures, including those responsible for measuring security capabilities. In short, anyone who wants to learn how to enhance security capabilities of their organizations.

Skill Level - Intermediate / Experienced

Profile – Information Security, Audit, Risk Management and Compliance professionals

Speaker Bio

Goran is a Chief Enterprise Architect at Visa, responsible for information security and risk management strategy and architecture oversight and integration. In this position, as well as the past fifteen years of his career, he has developed, advised on and executed information security and risk management strategies and programs for many global companies.

Goran's professional career include both domestic and international operations and professional services experience related to information security and risk management as well as IT development and operations. Prior to joining Visa Goran was a Director with the PwC Advisory practice where he served many Fortune 500 companies in financial, healthcare, retail and utilities industries. Earlier during his career Goran worked as a Sr. Program Manager and Advisor to the Head of IT for the Bank of Valletta, Malta where his responsibilities included IT strategy, infrastructure and security development and management.

Goran was lecturer at the University of Malta and has spoken at numerous events, including the ISACA events.

Speaker Details (optional):	
Facebook URL	
Twitter URL	
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