

New PCI DSS Version 3.0 - Can it reduce Breaches?

Dharshan Shanthamurthy
SISA Information Security Inc.

Core Competencies – C11



Session Abstract

PCI DSS Compliance is one of the most stringent security standards in the world based on the industry best practices aimed at increasing protection for customers against card fraud by limiting exposure of confidential data for both online and offline transactions. The recent version updates in the standard viz. PCI DSS v3.0 (effective from Jan 2014) focuses more on strengthening this objective of securing card data. It's not just about having a specific security control in place, rather having processes that protect the sensitive information. Considering the recent breaches by exploring weakness in technical controls, it's highly imperative that companies implement

Session Agenda:

- PCI DSS background and why it's important
- How to plan for PCI DSS v3.0 Compliance
- Common mistakes done by companies while implementing PCI DSS
- How can PCI DSS v3.0 secure your organization
- Why to treat PCI DSS "Business as usual" for your organization
- Q&A

Target Audience

Security and Management Professionals from Banks, Merchants, Third party payment processors, Payment Gateways, M-commerce, IT Companies, BPO's, Web Hosting Companies and any other company which handles Payment card information.

Profession:

- Business Leaders
- CISO, CTO
- Risk Assessment Professionals

- Security & Privacy Leadership
- Information Security Professionals
- Payment Card Industry Security Implementers
- Compliance and security managers

Speaker Bio

Qualifications: *PCI-QSA, PA QSA, CISA, CISSP, CEH, FCA, ISA, ISO 27001 Implementer, CEH, OCTAVE (SEI-CMU) Authorized Trainer and Advisor, SANS Certified Web Application Pen Tester (GWAPT)*

He is the founder and CEO of SISA Information Security – a global leader in PCI Certification and Risk Assessment. Dharshan was one of the first PCI Qualified Security Assessors of the PCI Standards Body. Lately he was the leader of the PCI DSS Special Interest Group that authored the PCI DSS Risk Assessment Guidelines at the PCI Security Standards Council.

Dharshan has also been a key security resource for various professional bodies globally – Software Engineering Institute, Carnegie Mellon; ISACA Chapters and International, E-Crime, Payment Card Industry, Payment Brands such as VISA/MasterCard, Microsoft. He has authored a certification program named as CPISI, a PCI implementation workshop for security professionals working in payment card industry.

Dharshan had chaired the SIG for Risk Assessment in 2012 and also gave the update on SIG at the PCI SSC community meeting in Orlando, Florida. He is an invited speaker at various conferences including Microsoft CIO Summit, VISA Seminars, ISACA Global Security Summit and ISACA-TACS 2011 Conference.

Speaker Details (optional):

Facebook URL	
Twitter URL	
LinkedIn URL	www.linkedin.com/in/dharshanshanthamurthy
E-mail	dharshan.shanthamurthy@sisainfosec.com
Website	www.sisainfosec.com