

PCI SSC Community Meeting Workshop Summary

PCI DSS v4.0.1 – Challenges and Success Stories

Workshop Objective: Provide merchants, service providers, and other stakeholders an opportunity to share challenges and successes implementing PCI DSS v4.0.1

Workshop Discussion Questions

How would you describe your organization’s current stance on PCI DSS v4.0.1?

Which elements of v4.0.1 are going smoothly or already delivery value for your security program?

Where have you faced the greatest difficulty?

What recent changes in requirements, processes or business practices have had the biggest impact?

Looking ahead, what would a successful v4.0.1 implementation look like in your organization and what collaboration would you like to see from the industry?

Industry Insights:

- More organizations treating PCI DSS as a year-round security program, versus an annual compliance exercise.
- Automated evidence collection and compliance processes are increasingly used.
- Tokenization has reduced scope and simplified assessments.
- Targeted Risk Analysis (TRA) has streamlined compensating controls and improved flexibility.
- Clarifications (e.g., 90-day timeframe requirements) have reduced ambiguity.
- Increased documentation and evidence complexity are resource intensive.
- Increased authentication requirements (12-character passwords, MFA, etc.) require significant user education and system configuration changes.
- Transitioning to cloud environments and managing third-party relationships adds requirement adherence complexity.
- The use of audit and GRC tools is growing, but customization and integration remain challenges.
- Limited use of Customized Approach due to complexity.

Ongoing Industry Opportunities

Facilitated peer discussions and workshops for information sharing are considered high-value.

Continued practical guidance, templates and use cases from PCI SSC are important resources.

Industry interest in additional ongoing global education on payment data security best practices.