

CASE STUDY



COMPLIANCE & GAP ASSESSMENT

Retail Chain



Business Challenges

- Confirming scope of Cardholder Data Environment
- Identifying gaps in compliance with new PCI DSS standards
- Maintaining compliance for 20+ locations without internal IT staff



Business Opportunities

- Cardholder environment minimized through segmentation
- Managed Services to provide required quarterly and annual PCI testing
- ProVision removes monitoring burden through outsourcing



Katalyst Solutions

- PCI DSS 3.0 Gap Assessment
- PCI DSS Managed Services
- ProVision Security Monitoring and Alerting

Background

A large retail chain contracted Foresite to perform PCI ASV scanning. The client had been gaining momentum since 2008 and experienced substantial growth. They had added restaurants to their business group which were not compliant with all PCI requirements, thus causing the entire organization to fall out of compliance.

Objectives

- Remove gaps in organization's ability to achieve compliance
- PCI DSS Gap Assessment to confirm what is in place, and what problems needed remediation

Solution

Katalyst provided a PCI Managed Services agreement and outsourcing ongoing PCI compliance requirements. This included Quarterly ASV, wireless testing, annual penetration testing, assistance with completing SAQs, real-time monitoring of firewall logs, and an outsourced Security Operations team for "as needed" Incident Response



Gap Assessment

For PCI and DSS compliance



Real-time Monitoring

Of the entire organizations firewall logs



Fully Compliant

Meeting all PCI DSS Compliance