

# PCI DSS COMPLIANCE SERVICES

ON-SITE PCI DSS ASSESSMENTS THAT VALIDATE COMPLIANCE, STREAMLINE ONGOING COMPLIANCE MAINTENANCE, MITIGATE RISK AND IMPROVE BUSINESS PERFORMANCE.



## THE PCI CHALLENGE



### PEOPLE

Finding talent with the expertise to manage PCI DSS requirements can be difficult, yet failing an annual assessment is not an option. To protect your business and the credit card data entrusted to you by your customers, you need solutions that can ensure compliance while simplifying management and reducing annual assessment costs.



### PROCESS

Maintaining and demonstrating compliance with the Payment Card Industry Data Security Standard (PCI DSS) can be a significant administrative burden. The countless tasks involved in PCI DSS compliance require tremendous resources.



### TECHNOLOGY

Mapping your PCI data flow and Cardholder Data Environment (CDE) can be challenging. Organizations without proper CDE mapping can end up with a vast audit environment, which translates into significant costs and effort.

"PCI DSS compliance is mandatory, but it doesn't have to be expensive. Many of the requirements can easily be implemented."

**Chen Heffer**  
CyTech Founder & CEO

## OUR PCI DSS COMPLIANCE SERVICES

- PCI Readiness Review
- PCI Gap Analysis
- PCI Scope Reduction Strategy
- PCI DSS Assessment
- PCI Risk Assessment
- PCI Penetration Testing
- PCI SAQ Guidance
- PCI Compliance Officer Services
- PCI Mandatory Awareness Training Workshops for Users and Executives

## THE CYTECH APPROACH

CyTech conducts on-site PCI DSS assessments to validate compliance, while working with your team to streamline ongoing compliance maintenance. Working as an extension of the organization compliance team, we help align security requirements, technology investments and business goals to mitigate risk, while improving business performance.

CyTech specializes in the Data Flow Diagram (DFD) and Data Flow Analysis (DFA) processes mandated by the PCI DSS.

Our team will begin by helping you properly define your CDE. These short but highly significant steps will save you money that you can use for other important investments:



### MODULARIZATION

Use common payment processing code/systems instead of multiple payment processing methods



### TOKENIZATION

Eliminate on-premise credit card information storage



### OUTSOURCING

Use a third-party payment processor to capture and store credit card data



### ISOLATION

Physical and logical segregation of card-holder data environments (CDEs)

## ABOUT CYTECH

CyTech is a unique one-stop-shop for CISOs. As a professional consulting firm, we partner with our clients to support their business goals and help create a secure and innovative cyber environment. We are always aware of technological advancements, and are not affiliated with any vendors.

Our consultants are all internationally certified, globally experienced and highly skilled in both business and cyber security. By improving decision-making and leveraging business insight, we help transform compliance efforts into a major competitive advantage.

### CONTACT

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