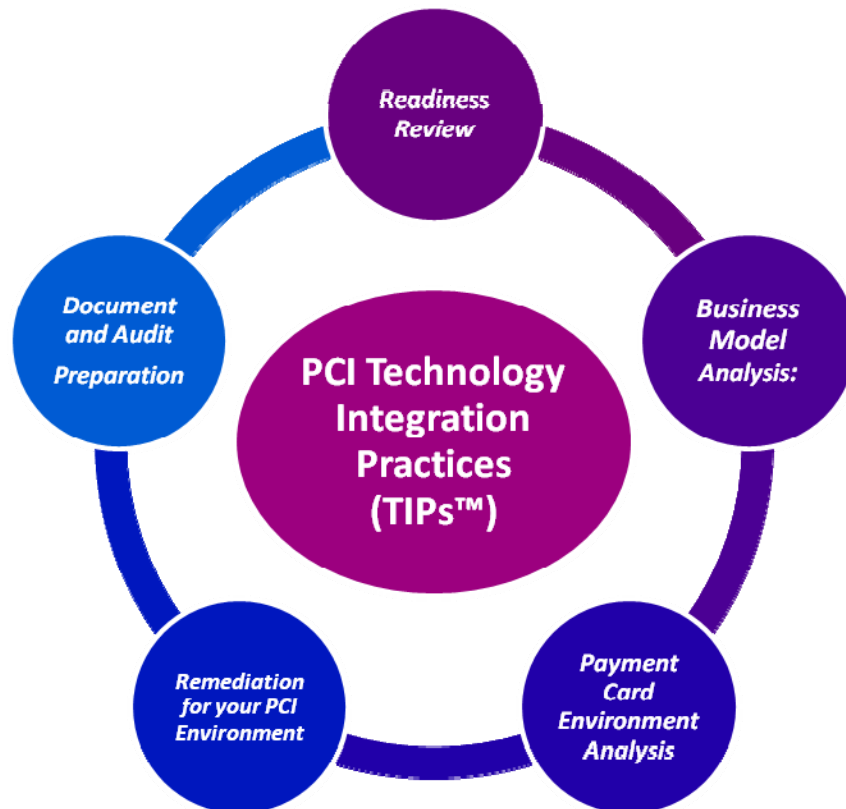




The COMMON_d PCI Solution

With our best practices and extensive networking security technology expertise, COMMON_d has developed a methodology and network architectures to assist organizations in meeting critical PCI requirements for their eCOMMERCE.

COMMON_d welcomes PCI auditors to evaluate these architectures; our clients have been successfully using our blueprint as a guideline for deploying their own network installations as they work toward PCI compliance.



PCI Technology Integration Practices (TIPs™)

Our **PCI Technology Integration Practices (TIPs™)** provides a validated reference architecture that helps customers achieve compliance.

COMMON_d's trademark and validated reference architecture includes a comprehensive set of advanced services that are customizable and delivered by our security engineers, including:

Readiness Review:

Our PCI Readiness Assessment looks at the gap between where you currently are and what you will need to do to with your current capabilities to address all of the 12 major PCI areas and related requirements.

1. Business Model Analysis:

COMMON_d consultants work with your data custodians to understand the relevance of the cardholder information that is handled by your organization and its relative business value.

2. Payment Card Environment Analysis:

All information gathered during the business model analysis will be used to assess the client's network as it relates to the cardholder environment. Our experts assess:

- a. All systems
- b. Processes
- c. People
- d. Systems and networks that:
 - i. store,
 - ii. process, and
 - iii. transmit cardholder data
- e. Any databases, log files, or other repositories that store cardholder data
- f. All data retention practices and how they relate to documented policies
- g. All physical instances of cardholder information
- h. The PCI compliance scope of our customer's remote locations, edge, and data center infrastructure
- i. Any gaps between the current status and the required future state of compliance

3. Remediation for your PCI Environment:

COMMON_d's remediation for your organizations will provide a customized and comprehensive Remediation Roadmap, in which we tailor a plan to remediate problems, based on your current business goals, including your technical PCI compliance status

Our recommendation will prioritize and remediate security gaps to overcome compliance deficiencies. We also extensively document all policies, rules, and remediation measures taken to prepare your team to face PCI compliance audits.

Our recommendations are designed to scale to meet your needs – from a single IPS appliance up to a full range of assessment and remediation services and software products.