

CREDANT Solutions for PCI DSS Compliance

The success of most businesses today depends on safeguarding cardholder data



REGULATORY OVERVIEW

PCI DSS is a global security program created to reduce risks to PCI members, merchants, service providers and consumers. The standard is based on 12 data-centric requirements that combine the use of data encryption and end-user access control with activity monitoring and logging. For compliance, support is mandated for all 12 requirements.

THE COMPLIANCE CHALLENGE

Over one billion people worldwide use payment cards to support commercial transactions in almost every business around the world. [Source: PCI Security Standards Council] The use of these cards has created enormous opportunities for businesses. However, the value of the information associated with these payment cards — commonly referred to as “cardholder data” — has also prompted a growing number of attacks on this data.

Attacks include hacking by outsiders, the physical theft of storage media and illegal activities by company employees. The growing number of remote users — often with laptops, handhelds, smartphones, USB drives and CD-DVDs — has compounded the risk of these security breaches. A single employee can walk out of an office with literally millions of credit card numbers stored on a memory device.

For compliance, PCI DSS states that organizations must develop and maintain secure systems and applications that protect cardholder data... implement strong access control measures...track and monitor all access to network resources and cardholder data...regularly test security systems and processes...maintain an information security policy...and maintain a policy that addresses information security.

CREDANT

CREDANT is the Trusted Expert in Data Protection. Founded in 2001, CREDANT enables organizations to control, manage and protect data on vulnerable laptops, desktops, PCs, Macs, smartphones and removable media devices. Protecting sensitive information on more than 7 million endpoints at over 1,000 global customers, CREDANT provides the most comprehensive mobile data protection and management platform.

For more information, visit www.credant.com.

CREDANT SOLUTION

CREDANT encryption management solutions ensure that encryption and security mandates are consistently and efficiently enforced — regardless of where the data resides.

ONLY CREDANT ENABLES ORGANIZATIONS TO:

- › Manage encryption and secure data across multiple endpoints from a common management platform
 - › Full Disk Encryption (FDE)
 - › Self-Encrypting Drives
 - › Policy-Based File/Folder Encryption
 - › Mobile Devices and Smartphones
 - › Removable Media
 - › Windows[®] BitLocker[™]
- › Create automatic audit trails that offer proof of end-to-end data security
- › Provide a transparent end-user interface that supports user productivity while keeping data safe
- › CREDANT provides you with a centrally-managed, highly scalable and architecturally flexible approach to manage all data endpoints. With CREDANT, organizations can:
 - › Help ensure data security, reducing the risk of insider or external attack
 - › Simplify and reduce the workload of maintaining compliance
 - › Provide confidentiality, privacy and auditing of data residing on any endpoint
 - › Integrate and manage multiple encryption solutions into a single management tool set