

Financial Services Provider #7

Industry

- Financial Services

Customer Profile

- Provides credit and debit card clearing and settlement services at over one million locations

Challenges

- PCI DSS compliance
- Strong encryption allowing data transfer on portable media

PKWARE® Solution

- SecureZIP® for Windows® desktop
- SecureZIP for Windows server

Results

- Met PCI DSS compliance requirements
- Policy manager allowed enforcement of new encryption policies
- Seamless integration with PKI environment

Company Background

Our client provides credit/debit card clearing and settlement services, handling millions of transactions daily at more than a million locations.

Challenges and Requirements

The company was required to comply with the PCI Data Security Standard, which mandates all credit cardholder data be protected as it is transmitted, processed, and/or stored. Enforced by MasterCard, VISA, and American Express in response to the overwhelming occurrences of data theft, PCI DSS requires any company handling credit card data to comply or face monetary fines.

The company was being audited by several partners and throughout this process it became apparent that they needed to address the issue of data security. The company was transmitting credit card information that originated on their Windows server throughout the company via email attachments, as well as burning data to CD for backup storage. Not wanting to risk non-compliance, they began searching for a data security solution that would enable encryption and be easy to deploy and use.

The Solution - SecureZIP

Although the company considered PGP®, they chose SecureZIP because it met all of their requirements and provided a more robust solution. SecureZIP was also simple to use and offered policy manager for their desktops. The company recognized SecureZIP for desktop would help them enforce their new encryption policy and limit employee resistance to the solution.

SecureZIP was deployed in less than a week and is now being used on Windows server and desktop environments. SecureZIP's seamless integration with a PKI environment was also an added benefit because the company wanted to use their Windows servers to produce X.509 digital certificates and an active directory to centrally store the certificates so they could be easily accessed by users via Outlook.

Out of respect for our clients' privacy, names have been omitted from customer success stories. Many of our clients are happy to discuss their experience with PKWARE products. If you are interested in learning more information about a particular customer success story, please contact us at <http://www.pkware.com/contactus>

United States
648 N. Plankinton Ave., Suite 220
Milwaukee, WI 53203
1.888.4.PKWARE

UK/EMEA
Siena Court
The Broadway
Maidenhead, Berkshire, SL61NJ
+44(0)162.850.9019

APAC
Cerulean Tower 15F
26-1 Sakuragaoka-cho, Shibuya-ku
Tokyo 150-8512 Japan
+81.3.5456.5599