

OPENTEXT™

Enabling the Digital World



Accelerating PCI Compliance

PCI Compliance for B2B Managed Services

March 8, 2016

What's the Issue?

Credit Card Data Breaches are Expensive for Everyone

The Wall Street Journal

Cost of Replacing Credit Cards After Target Breach Estimated at \$200 Million

By SAABIRA CHAUDHURI

Updated Feb. 18, 2014 5:58 p.m. ET

Costs associated with the recent security breach involving credit cards used at Target Corp. have topped \$200 million for financial institutions, according to data collected by the Consumer Bankers Association and the Credit Union National Association.

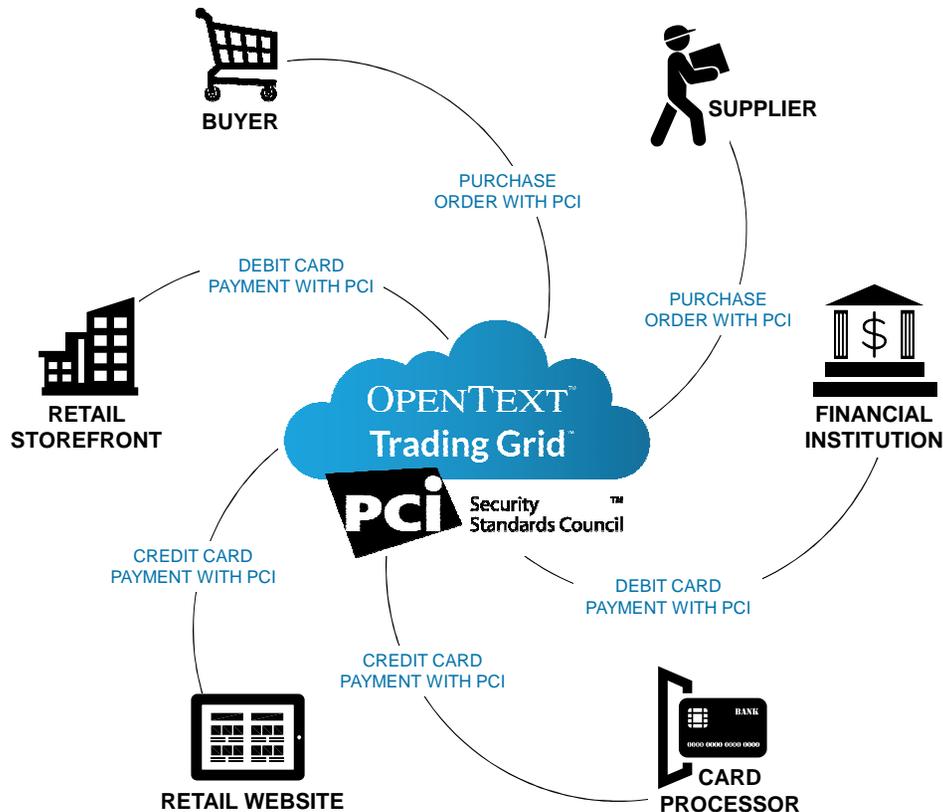


Home Depot credit card security breach could cost \$3B

Security firm BillGuard estimates 60 million accounts could be affected

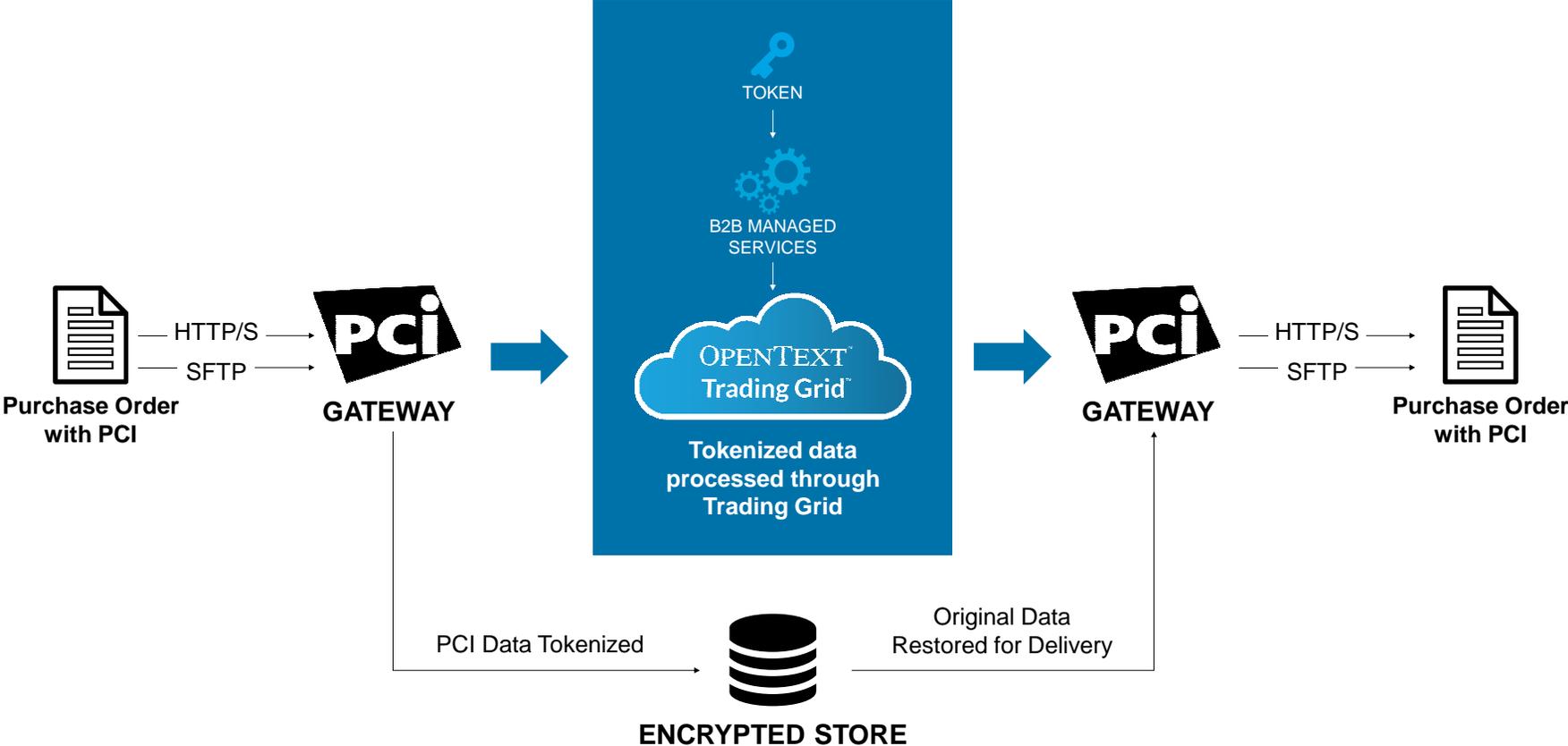
CBC News Posted: Sep 16, 2014 2:42 PM ET | Last Updated: Sep 16, 2014 2:42 PM ET

PCI Compliance for Managed Services

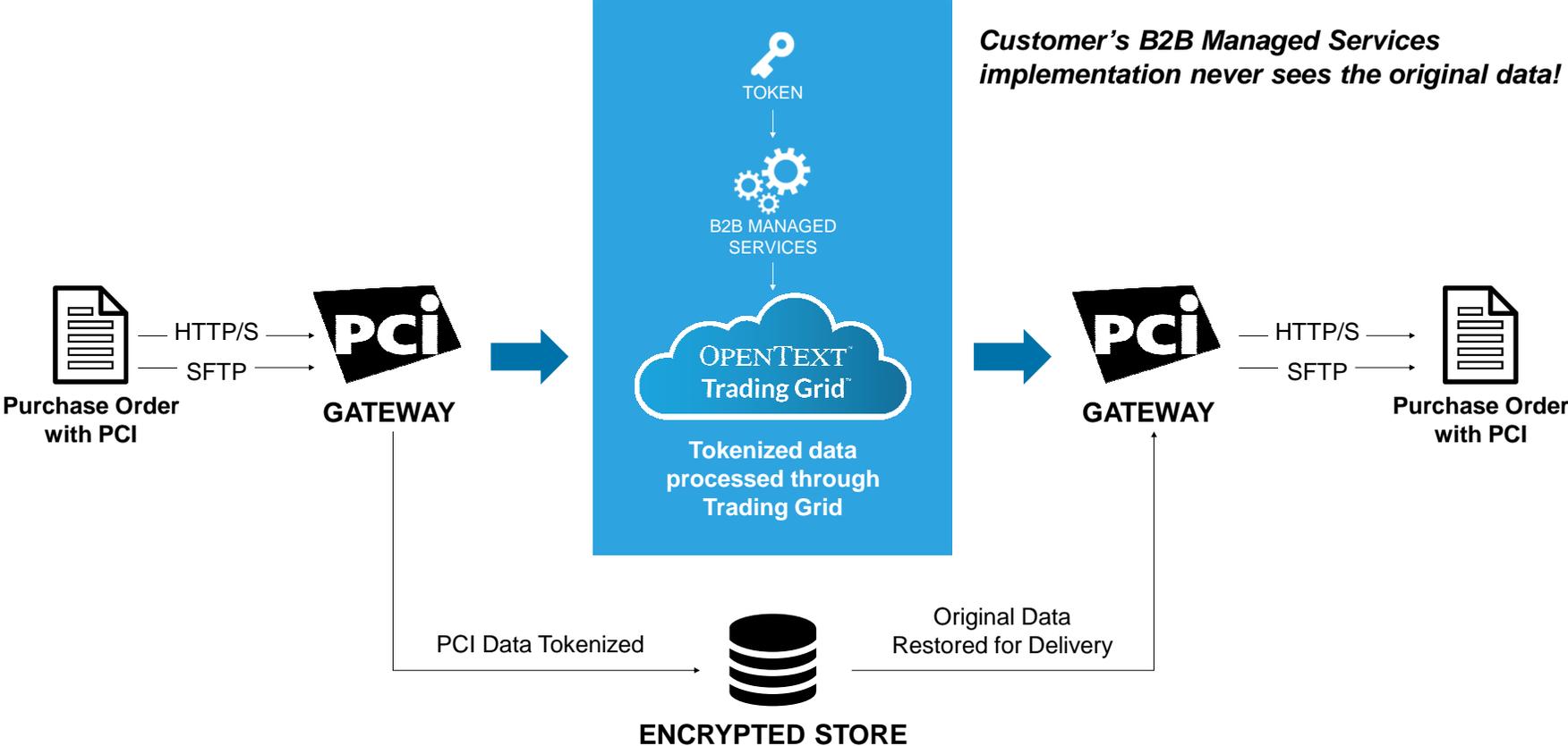


- Firewall configuration employed
- No vendor-supplied defaults for system passwords
- Stored data protected by encryption using Oracle Transparent Data Encryption and encryption key management provided by Oracle Wallet
- In-flight transmission of cardholder data encrypted
 - PCI token to replace PAN
 - Other PCI data masked
- Regularly updated antivirus software
- Secure systems and applications
- All network access tracked and monitored
- Regular system and processes tests

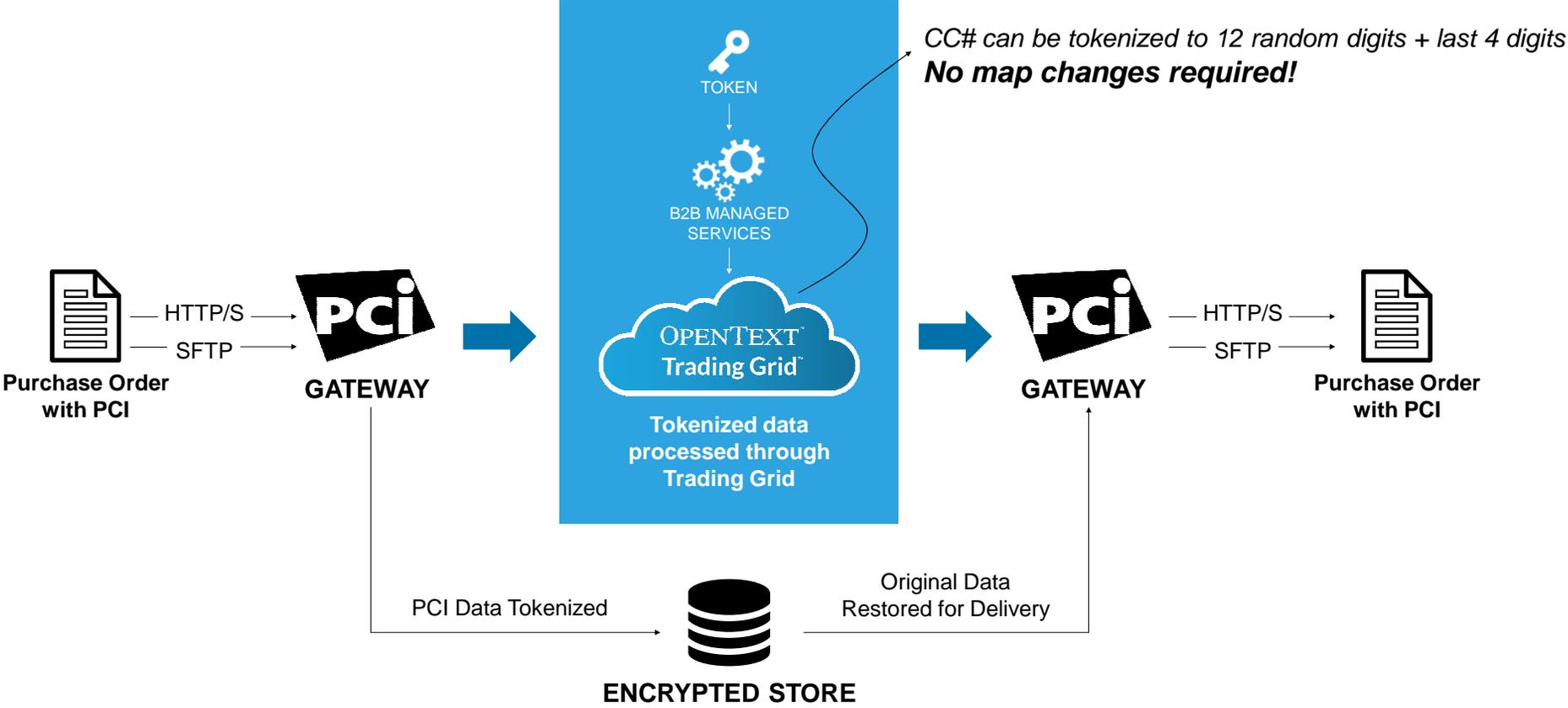
How We Deliver Compliance



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Key Benefits



Ensure a secure network

OpenText's world-class data centers ensure networks, firewalls, and routers comply with PCI DSS standards, without investing in additional infrastructure



Protect cardholder data

Render Primary Account Number (PAN) unreadable and easily mask other personally identifiable data with a PCI token



Implement strong access control standards

OpenText manages access control with restricted system access, robust user security protocols and limited physical access to systems in the cardholder data environment



Encrypt transmission of cardholder data

Safely transmit sensitive cardholder data with strong encryption for authentication and transmission



Maintain a vulnerability management program

Protect against malicious attacks with regular updates to anti-virus software and the latest security patches



Track and monitor networks

OpenText tracks and monitors access to network resources, regularly performs penetration testing, and maintains a strong information security policy

Delivering Return-on-Investment



Reduce costs

Eliminate the need to invest in additional infrastructure, maintenance and personnel to support cardholder data protection in your B2B network



Minimize disruption

No modifications to existing file layouts or data maps are required to protect personally identifiable cardholder data elements



Limit PCI audit scope

Outsourcing cardholder data protection limits the number of PCI requirements for your organization



Keep current

OpenText manages software updates, implements annual encryption key changes and stays abreast of the latest revisions to PCI data security standards



Simplify complexity

OpenText Managed Services with PCI compliance is your single-source provider for B2B outsourcing combined with cardholder data security