



PCI Compliance

Automate, simplify and attain PCI compliance quickly

Qualys PCI Compliance (PCI) provides businesses, online merchants and service providers the easiest, most cost-effective and highly automated way to achieve compliance with the Payment Card Industry Data Security Standard (PCI DSS.)

PCI DSS gives organizations the guidance they need to ensure that cardholder information is kept secure from possible security breaches. Complying with the standard may seem like a daunting task, due to its stringent requirements. That's where the cloud-based Qualys PCI comes in.

Designed to simplify and automate the process, Qualys PCI discovers and maps all devices on your network to help determine which are in scope for PCI. It then scans all Internet-facing networks and systems, generates reports, provides patching instructions, and auto-submits compliance status reports. It uses the massively scalable scanning infrastructure of the Qualys Cloud Platform, the industry's most advanced end-to-end solution for security and compliance.



Features

User-friendly, guided approach

PCI streamlines and walks you through the Payment Card Industry Data Security Standard compliance process. With tips, a friendly, intuitive interface, online help and 24/7 Qualys email and phone support, PCI lets you protect cardholder information from breaches. No need to hire costly experts to achieve compliance.

Streamlined scanning and remediation

PCI scans all Internet-facing networks and systems with Six Sigma (99.9996%) accuracy, generates easy to use reports and provides detailed patching instructions for each vulnerability discovered. That way, you'll make sure you're meeting the PCI DSS requirements for protecting the collection, storage, processing and transmission of cardholder data.

Support for web app requirement

PCI also covers the standard's requirement for maintaining secure web applications. Its Web Application Scanning module automates the evaluation of web apps during and after development, ensuring they're built and maintained securely. The module conducts authenticated and unauthenticated scans within any web app type — custom-built in house, or commercial.

Automated report submission

An auto-submission feature completes the compliance process once you're finished with remediation. Enter your bank and merchant IDs in your account settings to activate this feature. PCI will send the compliance status report directly to the acquiring banks. You can also download PCI compliance reports in PDF.

Qualys PCI is the most accurate, cost-effective and easiest to use tool for PCI compliance testing, reporting and auto-submission.

Benefits



Unparallelled precision

Scans for vulnerabilities with Six Sigma (99.9996%) accuracy



Ease of use

Guides you through the compliance process with user friendly interface



Turnkey convenience

Covers all steps with end-to-end, comprehensive capabilities



Peace of mind

Approved by the PCI Security Standards Council

OfficeMax[®]

"Qualys has been easy for us to deploy, and makes it possible for us to secure our systems, save time, and maintain PCI compliance more easily."

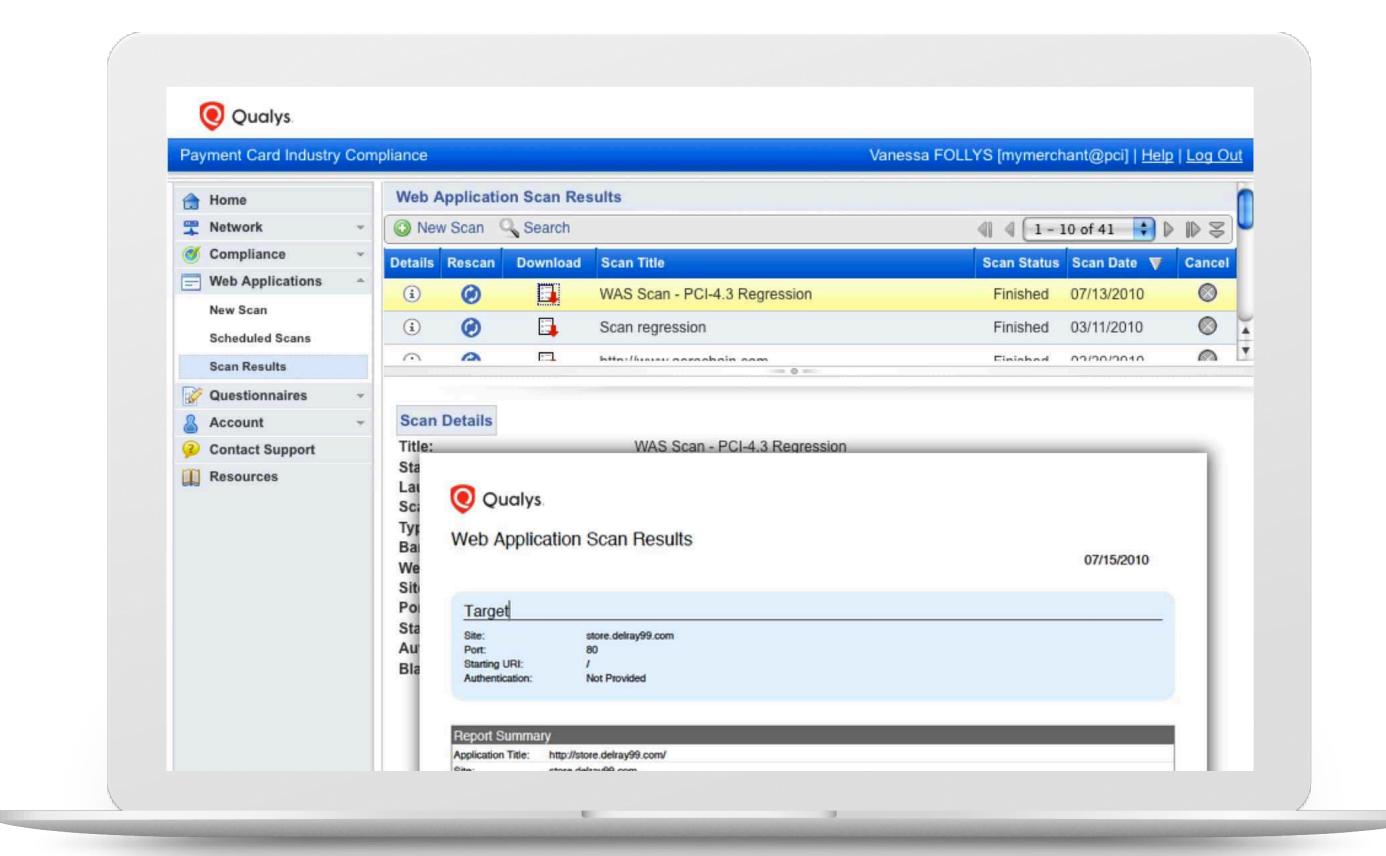
Information Security Manager,
OfficeMax Mexico

Achieve PCI compliance and secure your network

As an Approved Scanning Vendor (ASV), Qualys has been authorized by the PCI Security Standards Council to conduct the quarterly scans required to show compliance with PCI DSS. The cloud-based Qualys PCI solution helps you achieve compliance via a streamlined process that also gives you assurance your network is secure.

- Benefit from the ASV requirements that Qualys PCI fulfills, including:
 - Disruption-free: When conducting a scan, Qualys PCI doesn't interfere with the cardholder data system
 - No stealth software installations: Qualys PCI will never install any software on your systems without your knowledge and preapproval
 - No dangerous tests: Qualys PCI will not conduct tests that overload your systems or cause an outage
 - Conforming reports: Qualys PCI produces reports that conform to the standard's requirements

- Follow an easy step-by-step approach and intuitive compliance tips in a user-friendly interface
- Automatically complete the required quarterly scans, and also scan as often as you like on an ad hoc manner, for PCI compliance and for identifying and remediating vulnerabilities as soon as they appear in your network
- Scan your network in segments and remediate/re-scan for vulnerabilities on target IPs. No need to scan your entire network
- Leverage 24/7 online help and email/telephone support for understanding and pursuing compliance
- Monitor all assets on premises and in private, public or hybrid clouds
- Scan web apps during and after development to ensure they're built and maintained securely



Quickly eliminate security threats with detailed remediation instructions

PCI DSS requires businesses to perform a network security scan every 90 days on all Internet-facing networks and systems in accordance with a defined set of procedures. To achieve compliance, businesses must identify and remediate all critical vulnerabilities detected during the scan. Qualys PCI:

- Automates and greatly simplifies scanning and remediation
- Provides easy-to-use reporting of vulnerabilities that will cause you to fail PCI DSS
- Uses the Qualys Cloud Platform to accurately scan vulnerabilities
- Provides detailed instructions for each detected vulnerability, with links to verified patches for rapid remediation

Auto-submit compliance status directly to acquiring bank

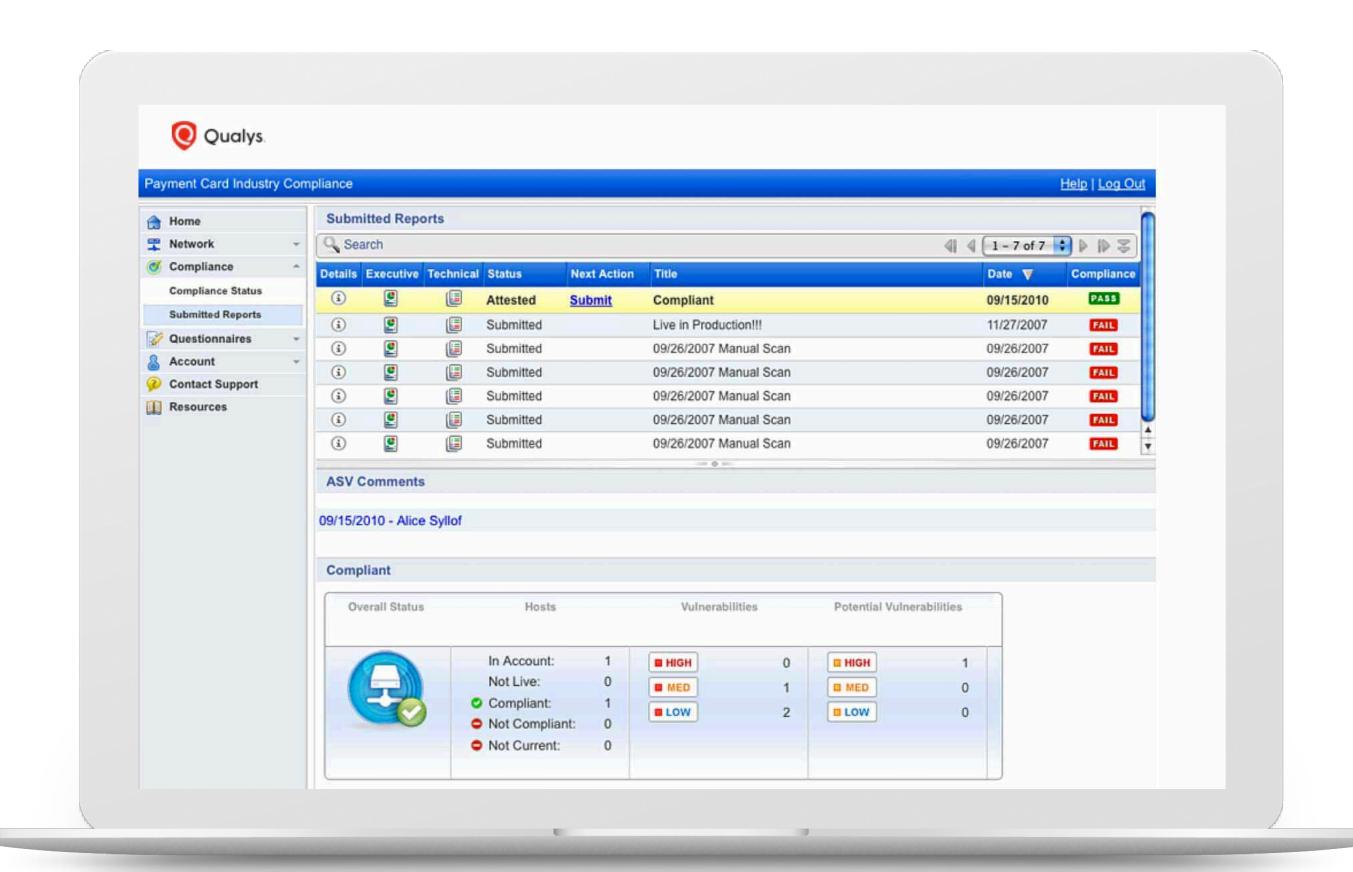
Once you have met the validation actions, the Qualys PCI "autosubmission" feature completes the compliance process.

- Automatically submits compliance status directly to your acquiring banks
- Allows you to download PCI compliance reports in PDF to submit to your acquiring bank or to assist in remediation efforts

Generate reports

Qualys PCI generates two PCI network reports that are similar but intended for different purposes: One designed to offer proof of compliance, and the other to serve as a remediation guide.

- Generates PCI Executive Report for submitting to the acquiring bank to document PCI compliance. This report provides summary level information only
- Generates PCI Technical Report for identifying vulnerabilities and prioritizing remediation. This report includes technical details to assist with remediation
- Includes in the reports an overall PCI compliance status of "passed" or "failed"
 - An overall PCI compliance status of "passed" indicates that all hosts in the report passed the PCI DSS compliance standards set by the PCI Council. A host compliance status is provided for each host. A PCI compliance status of "passed" for a single host/IP indicates that no vulnerabilities or potential vulnerabilities were detected on the host.
 - If you fail the assessment, you can view a list of detected vulnerabilities and potential vulnerabilities, including those that must be fixed to obtain compliance as well as vulnerabilities that we recommend that you fix. View detailed remediation information.



Powered by the Qualys Cloud Platform - the revolutionary architecture that powers Qualys' IT security and compliance cloud apps

Sensors that provide continous visibility

On-premises, at endpoints or in the cloud, the Qualys Cloud Platform sensors are always on, giving you continuous 2-second visibility of all your IT assets. Remotely deployable, centrally managed and self-updating, the sensors come as physical or virtual appliances, or lightweight agents.

All data analyzed in real time

Qualys Cloud Platform provides an end-to-end solution, allowing you to avoid the cost and complexities that come with managing multiple security vendors. The Qualys Cloud Platform automatically gathers and analyzes security and compliance data in a scalable, state-of-the-art backend, and provisioning additional cloud apps is as easy as checking a box.

Respond to threats immediately

With Qualys' Cloud Agent technology, there's no need to schedule scan windows or manage credentials for scanning.

And Qualys Continuous Monitoring service lets you proactively address potential threats whenever new vulnerabilities appear, with real-time alerts to notify you immediately.

See the results in one place, anytime, anywhere

Qualys Cloud Platform is accessible directly in the browser, no plugins necessary. With an intuitive, single-pane-of-glass user interface for all its apps, it lets you customize dashboards, drill down into details, and generate reports for teammates and auditors.

Cloud Platform Apps

Qualys apps are fully integrated and natively share the data they collect for real-time analysis and correlation. Provisioning another app is as easy as checking a box.



Request a full trial (unlimited-scope) at qualys.com/trial

It's an out-of-the-box solution that's centrally managed and self-updating.