

CASE STUDY: Reflectiz validates its PCI DSS Platform capabilities with Integrity360

The customer

Reflectiz provides an agentless web exposure management platform that helps organisations identify and manage the scripts, third-party components and digital supply chains operating across their websites.

Its dedicated PCI DSS Platform supports e-commerce organisations with the monitoring, authorisation and evidence requirements associated with PCI DSS v4.0.1 Requirements 6.4.3 and 11.6.1.

The platform remotely monitors payment pages without requiring code changes, software installation or an embedded monitoring tag.

Selection Criteria

Reflectiz required an assessor that could:

- Provide specialist PCI DSS expertise
- Evaluate technical and procedural platform capabilities
- Assess alignment with Requirements 6.4.3 and 11.6.1
- Review monitoring, approval and reporting workflows
- Provide an independent and credible assessment
- Understand the evidence expectations of a QSA assessment

Integrity360 Europe is a PCI Qualified Security Assessor Company and a member of the PCI Security Standards Council Global Executive Assessor Roundtable.

reflectiz



Industry

Payments compliance



Challenge

Reflectiz wanted an independent assessment of how its PCI DSS Platform aligned with PCI DSS v4.0.1 Requirements 6.4.3 and 11.6.1.

The assessment needed to evaluate whether the platform could effectively support:

- The assessment needed to evaluate whether the platform could effectively support:
- Payment-page script inventory and authorisation
- Script integrity assurance
- Written business and technical justifications
- Payment-page and HTTP header tamper detection
- Continuous monitoring and alerting
- Evidence collection for PCI DSS assessments

The engagement was a platform capability review rather than a certification or compliance assessment of a specific customer environment.

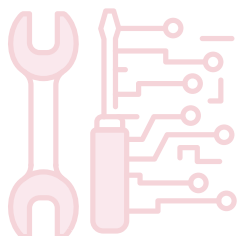
Solution

Integrity360 reviewed the Reflectiz PCI DSS Platform's architecture, monitoring capabilities and compliance workflows.

The assessment examined how Reflectiz:

- Discovers first-, third- and fourth-party scripts
- Monitors script behaviour within the browser
- Detects changes to payment pages and HTTP headers
- Maintains script inventories and written justifications
- Records approvals through timestamped audit trails
- Generates alerts and assessment-ready evidence

Integrity360 also reviewed the platform's agentless deployment model, configurable monitoring frequency, Smart Approval capabilities and integrations with security and workflow platforms.



Integrity360's Assessment

Integrity360 found that the Reflectiz PCI DSS Platform is well positioned to help organisations address PCI DSS v4.0.1 Requirements 6.4.3 and 11.6.1.

The platform's automated script inventory, behavioural integrity analysis, structured approval workflow, continuous HTTP header monitoring and audit reporting directly support the relevant control objectives. Its agentless architecture also enables organisations to strengthen payment-page monitoring without significant code changes or engineering overhead.

“ Compliance teams are right to be skeptical of vendor claims. Having Integrity360 Europe, an independent Qualified Security Assessor Company, examine how our platform aligns with PCI DSS requirements 6.4.3 and 11.6.1 turns our assurances into something a merchant can evaluate on its merits. That independence is exactly what makes the assessment valuable”

Idan Cohen
Co-Founder & CEO at Reflectiz

The benefits

- Independent validation from a PCI Qualified Security Assessor Company
- Clear alignment with key PCI DSS control objectives
- Greater confidence for customers and assessors
- Demonstrated support for script inventory and authorisation
- Behaviour-based monitoring beyond static file hashes
- Continuous payment-page and HTTP header monitoring
- Reduced evidence preparation for QSA assessments
- Recognition of broader supply chain security value

When correctly configured and integrated into a broader governance, risk and compliance programme, Reflectiz can provide a more efficient and sustainable alternative to manual script reviews and static monitoring approaches.

Looking Ahead

The independent assessment gives Reflectiz a clear basis for demonstrating how its platform can support organisations addressing PCI DSS payment-page security requirements.

The platform may also provide wider value by improving visibility into digital supply chains, identifying client-side threats and supporting broader governance, privacy and regulatory programmes.

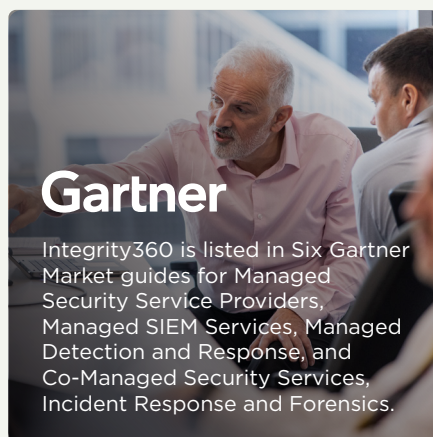
For eligible SAQ A merchants, correct implementation may also help demonstrate that payment pages are not susceptible to script-based attacks. Eligibility and compliance outcomes remain dependent on each merchant's individual environment and controls.



About Integrity360

Integrity360 is Europe's leading cyber security and PCI specialist, with offices across Ireland, the UK, Bulgaria, Italy, Sweden, Spain, Lithuania, Ukraine, Africa, and the Caribbean. The company operates six Security Operations Centres (SOCs) in Dublin, Sofia, Stockholm, Rome, Madrid and Cape Town.

With an expert team of over 500 dedicated cyber security professionals, Integrity360 offers a full suite of professional, support, and managed security services. These services cover every aspect of cyber risk management, from identification and prevention to detection, response, and recovery.



3000+
Enterprise
Clients

585+
Cyber
Professionals