

Security



Gotham's Security Practice has unique industry specializations that include PCI SSC compliancy and diversified offerings in SOX compliance, HIPAA mandates, and data leak protection (DLP).

Because of heightened security threats and vulnerabilities, the alarming amount of digital crime, laws requiring compliance enforcement, and regulatory mandates (SOX, HIPAA, PCI), your critical agenda is to protect data, manage risk, enforce compliance, and standardize controls.

Gotham's Security Practice establishes policies and procedures that maintain compliance, secure guest access, increase monitoring, and decrease attack risk.

Gotham's numerous industry certifications include Certified Ethical Hacker (CEH), PCI Qualified Security Assessor, and Certified Information Systems Security Professional (CISSP). Gotham also maintains certifications from vendors including Check Point, Cisco, and RSA.

Offerings

Policy Development

- Security assessments
- Internal and external penetration and vulnerability tests
- PCI pre-assessments and audits
- Security policy assessment

Policy Enforcement

- Perimeter security
- Firewall and proxy solutions
- Policy design
- Network access control
- End point policy, enforcement, and protection
- Anti-virus, malware, spyware solution implementations
- Two-factor authentication
- Single sign-on and rights management
- Application and service provisioning
- Data protection, encryption (disk and wire), vaulting
- Compliance solutions

Certifications

- SecurID 6.0 Administration
- PCI Qualified Security Assessor
- Certified Ethical Hacker (CEH)
- Certified Information Security Manager (CISM)
- Certified Information Systems Security Professional (CISSP)
- Cisco Certified Network Associate (CCNA)
- Check Point Certified Security Administrator (CCSA)
- Check Point Certified Security Expert (CCSE)
- Check Point Certified Security Instructor (CCSI)

Strategic Partners

Aruba	Imperva
BackBox	Juniper Networks
Blue Coat	Proofpoint
Check Point	RSA
Cisco	Sourcefire
CyberArk	Splunk
Damballa	Symantec
FireEye	Trend Micro
FireMon	Tufin
Guidance Software	Varonis

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Case Study: Security

During a routine PCI audit of one of the world's largest professional associations, Gotham discovered that a hacker was successfully exploiting vulnerabilities in the client's PCI infrastructure to illegally obtain members' credit card information. Gotham was immediately engaged to conduct a large-scale technical assessment of the client's infrastructure, and discovered that the intrusion had been conducted undetected over a two-year span.

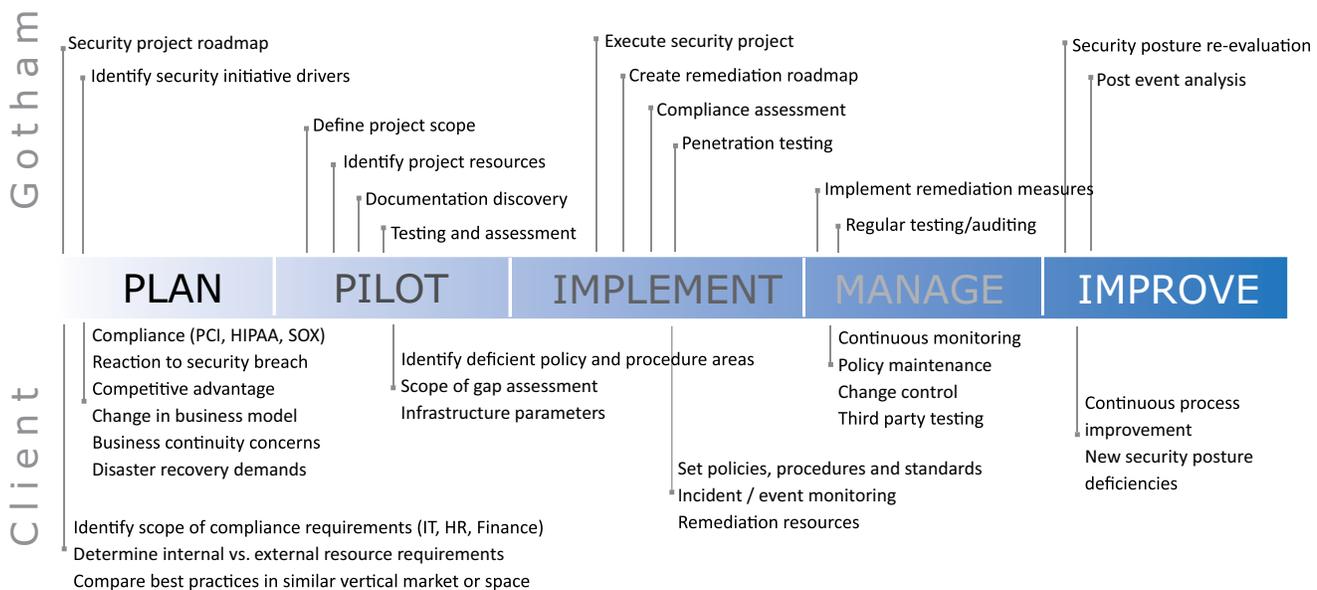
Gotham performed a forensics analysis of card holder data stores and analyzed the payment card application used by the client. It was discovered that the application was not PCI compliant as advertised. Gotham recommended a cloud-based service certified by the PCI Security Standards Council. Forensics results were furnished to law enforcement for possible criminal action, and to the client's legal team.

With Gotham's help, the client also implemented DLP and IDS/IDP real-time solutions, created a Cyber Incident Response Team, and added a full-time cybersecurity consultant on-site to conduct 24/7 vulnerability and security awareness training.



"Thanks to Gotham, it is no longer a question of whether or not we can do it, but when we can get it accomplished."

Lou Gasco
 Director of IT Standards and Governance,
 MetLife



Implementation Model