

The **Industry's First** PKI Posture Management and Operational Visibility Platform



The Blind Spot in PKI

Public Key Infrastructure (PKI) is the foundation of digital trust. Yet for most organizations, it remains a **blind spot**. Traditional certificate lifecycle management tools and security platforms only address the surface, leaving operational risks, misconfigurations, and vulnerabilities unchecked.

PKI Spotlight® is the first and only solution purpose-built for PKI posture management and operational readiness.

BENEFITS:

With PKI Spotlight, organizations:

- Lower the total cost of PKI management
- Eliminate unplanned outages
- Reduce the risk of PKI cyber attack exploits
- Shorten the mean time to resolution
- Gain confidence that PKI is secure, available, and compliant.

PROVEN IN THE FIELD:

- **BayPort Credit Union** utilizes Spotlight to safeguard ATM/ITM infrastructure and streamline compliance reporting.
- **Greenhill (Global Investment Bank)** improved resilience, reduced incident response times from weeks to hours, and strengthened regulatory compliance.
- **One of the Largest U.S. Utility Holding Companies** avoided costly outages with real-time PKI monitoring across critical infrastructure.

Why PKI Spotlight Is Different

- ➔ Recognized by **Gartner** as the **first PKI Posture Management solution**
- ➔ Award-winning for cybersecurity and technology excellence
- ➔ 115+ health and posture checks across CA, NDES, OCSP, templates, and hosts
- ➔ Real-time observability with pre-failure indicators to prevent outages

RECOGNIZED BY
GARTNER® RESEARCH



*"I was very impressed that Spotlight caught our intrusion during a penetration test within **12 seconds**."*

— Senior Vulnerability Analyst, **Dragos**

Ready for full observability?

See PKI Spotlight in action

www.pkisolutions.com

PKI Spotlight delivers two core functions in one platform:



Operational Visibility:

A single pane of glass across PKI and HSMs. Patent-pending Is-Alive validation for

CA and NDES roles — confirming ability to issue certificates, not just service status. Monitoring of pre-failure conditions: CRL expirations, service shutdowns, IIS/TLS failures, HSM/Vault capacity. Alerts on CA signing availability, NDES certificate expirations, dependency failures across network segments, and AD forests. Automated health checks with evidence for auditors, demonstrating operational resilience.



PKI Posture Management:

Over 115 rules detecting misconfigurations and vulnerabilities, including SpecterOps

“Certified Pre-Owned” exploits. Continuous validation of CA, NDES, OCSP, and template configurations. Checks for exploitable templates, weak ACLs, and outdated cryptographic settings. Centralized dashboards aligning configurations with organizational/industry best practices. Built-in remediation guidance.

Why It Matters

PKI failures aren't theoretical — they disrupt operations, damage trust, and cost millions.

- **88% of organizations report PKI outages**
- Most experience **3+ outages every 2 years**
- **\$4.45M** – average global breach cost (IBM, 2023)
- Expired certificates can cost organizations **more than \$300,000 per hour** (Keyfactor, 2024)



Always Included with Spotlight:

Training Seats to ensure teams can operationalize value from day one.



Optional Add-Ons:

PKI Support Services – Unlimited Q/A, phone support, customer event monitoring, and remediation help.

“PKI Spotlight ... frees our team to focus on high value tasks critical to risk reduction.”

— Senior IT Security Analyst, 3rd Largest Utility Company in the U.S.

SECURING THE WORLD'S LEADING COMPANIES

VISA

ExxonMobil

OG+E



Russell Investments

Pfizer

City of Seattle

conEdison

See the Unseen.
Protect Your PKI.
Request a Demo Today.

(971) 231-5523
hello@pkisolutions.com