



Enhance Vulnerability Management with EclecticIQ Intelligence Center and Qualys

Prioritize and respond to real-world threats with enriched intelligence—align patching with active exploitation, reduce risk, and strengthen your security posture.

The Challenge

Organizations face an overwhelming volume of vulnerabilities—thousands of new CVEs are published each year. Traditional vulnerability management (VM) solutions rely on scoring systems like CVSS to prioritize patching, but these static scores don't reflect active exploitation in the wild. Without insight into which vulnerabilities are being actively targeted by adversaries, SOC and VM teams often waste time patching low-risk issues while high-risk CVEs go unaddressed. Compounding the issue, many organizations assume patching eliminates risk—but threat actors may have already exploited the vulnerability. Without threat intelligence on attacker behavior and post-exploitation activity, security teams lack full situational awareness and may overlook ongoing threats even after remediation.

Joint Solution

Threat enrichment for vulnerability management

Analysts can instantly pull real-time data from Qualys into EclecticIQ Intelligence Center to identify vulnerable assets linked to active threat campaigns. This threat-driven approach prioritizes vulnerabilities that attackers are actually exploiting, rather than relying only on CVSS scores.

Automated vulnerability mapping to active threats

EclecticlQ Intelligence Center automatically correlates an organization's asset inventory with emerging CVEs from Qualys. SOC and CTI teams can track which vulnerabilities are actively exploited and prioritize patching accordingly.

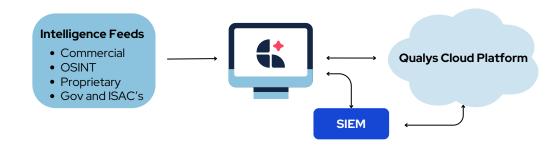
Proactive threat hunting using exploited vulnerabilities

When a vulnerability is confirmed as exploited, EclecticIQ provides intelligence on relevant threat actors, associated malware, and attack vectors. This enables security teams to proactively hunt for signs of compromise and respond even after patching.

Risk-based vulnerability tracking for security leaders

Security leadership gains a clear view of the organization's threat-aligned vulnerability landscape. With unified insight across VM, CTI, and SOC teams, decision-makers can align resources to real risk, reduce exposure, and demonstrate measurable improvements in security posture.

EclecticlQ Intelligence Center and Qualys



Key Use Cases

Prioritize vulnerabilities based on active threats

SOC teams can differentiate between theoretical and real-world threats by focusing on vulnerabilities actively targeted by attackers. Qualys vulnerability scans are enriched with EclecticIQ threat intelligence, ensuring the most critical patches are applied first.

Identify exploited assets and track ongoing attacks

If a CVE has been exploited before patching, EclecticIQ helps analysts determine whether a system has been compromised. Security teams can track threat actor activity, identify intrusion attempts, and assess post-exploitation risk.

Enhance threat hunting with knowledge packs

EclecticIQ provides pre-built knowledge packs that give SOC teams detailed insights into adversary tactics and known exploits. This intelligence enables proactive threat hunting and preemptive security measures before attackers strike.

Automate threat and vulnerability correlation

Sightings from Qualys and SIEM logs are ingested into EclecticIQ Intelligence Center, allowing security teams to automatically correlate vulnerabilities with known threat campaigns. This enables faster detection of exploitation attempts and proactive defense strategies

Strengthen incident response with realtime intelligence

When an exploit is detected, EclecticIQ provides immediate intelligence on the adversary, their tools, and mitigation strategies. Security teams can accelerate containment and minimize attack impact.

Measure and reduce vulnerability footprint

Security leaders can track their organization's exposure over time by aligning patching efforts with active threats. This ensures a data-driven approach to risk reduction, improving overall security posture.

About EclecticIQ

technology and services that empower customers to neutralize critical cyber threats to their business. Guided by our values — being curious, bold, accountable, and collaborative — we help security teams make smarter, faster decisions with dynamic solutions that reduce complexity and streamline threat detection and response.

Visit <u>www.eclecticiq.com</u> or follow us on <u>LinkedIn</u> and <u>X</u> for more information

About Qualys

Qualys, Inc. (NASDAQ: QLYS) is a pioneer and leading provider of cloud-based security and compliance solutions. With over 11,000 customers in more than 130 countries—including a majority of the Forbes Global 100—Qualys helps organizations streamline vulnerability management, compliance, and threat detection in one

Visit <u>www.qualys.com</u> for more information.