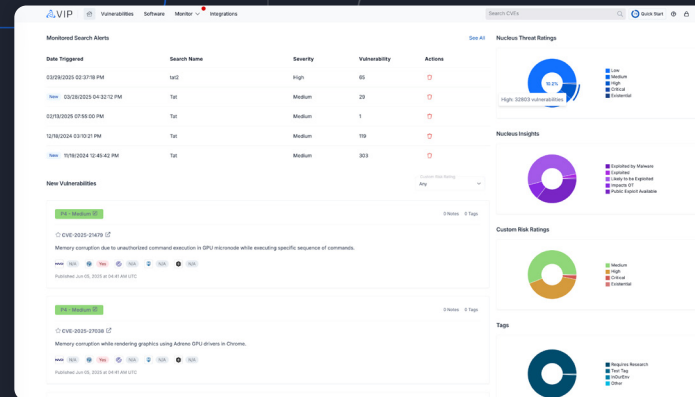




# Nucleus Vulnerability Intelligence Platform (VIP)

Unify and Operationalize Your Vulnerability Threat Intelligence



## Vulnerability Threat Intelligence Needs a Unified Approach

Security teams are overwhelmed by a constant flood of CVEs, zero-days, exploit disclosures, and conflicting threat intelligence feeds. Traditional research workflows are manual, disjointed, and too slow to keep pace with real-world exploitation.

**“Vulnerability threat intelligence requires a unified approach that transforms fragmented data into rapid insights...”**

Analysts spend hours sifting through data across multiple sources, while mission-critical technologies are attacked in the wild, vulnerabilities with active exploitation are missed, and threat data often remains fragmented without operational context. Vulnerability threat intelligence requires a unified approach that transforms fragmented data into rapid insights and streamlined collaboration.

## Built For Real-World Security Workflows

**Monitor critical technologies** in your stack for zero-days, KEVs, and newly weaponized exploits.

**Alert SOC and threat intel teams** when vulnerabilities are being actively exploited or targeted by known threat actors.

**Enable vulnerability analysts** to search and triage CVEs with full threat context, saving hours per incident.

**Surface high-risk vulnerabilities** before scanner plugins become available.

## One Intelligence Platform. All CVEs.

Nucleus VIP turns vulnerability threat intelligence into actionable organizational insights. It unifies and updates all known CVEs - more than 230,000 - and continuously enriches them with threat intelligence data from 16+ commercial, open-source, and government sources. Teams can instantly search, filter, monitor, and analyze threats using real-time exploitability context, POC availability, threat actor activity, and technology. Custom threat levels and alerting ensure high-impact zero-days and celebrity threats are detected before they appear in scans. With Nucleus VIP, organizations shift from slow reactions to rapid analysis and intelligence driven response.

## Key Capabilities



### Exploit Intelligence Search

Search across 230,000+ CVEs from all sources, with filters for exploitability, malware, threat actor campaigns, and vendor exposure.



### Real-Time Threat Monitoring

Receive alerts on vulnerabilities tied to specific technologies, vendors, tags, or risk factors.



### Custom Threat Levels

Automatically rate vulnerability threat intelligence using your own logic—exploit availability, internet exposure, malware use, asset criticality, and more.



### Collaborative Workspace

Capture analyst notes, tag team members, and track decisions in a central investigation hub.



### Intelligence-Driven Automation

Use Nucleus VIP insights to trigger automation workflows across teams and accelerate response.



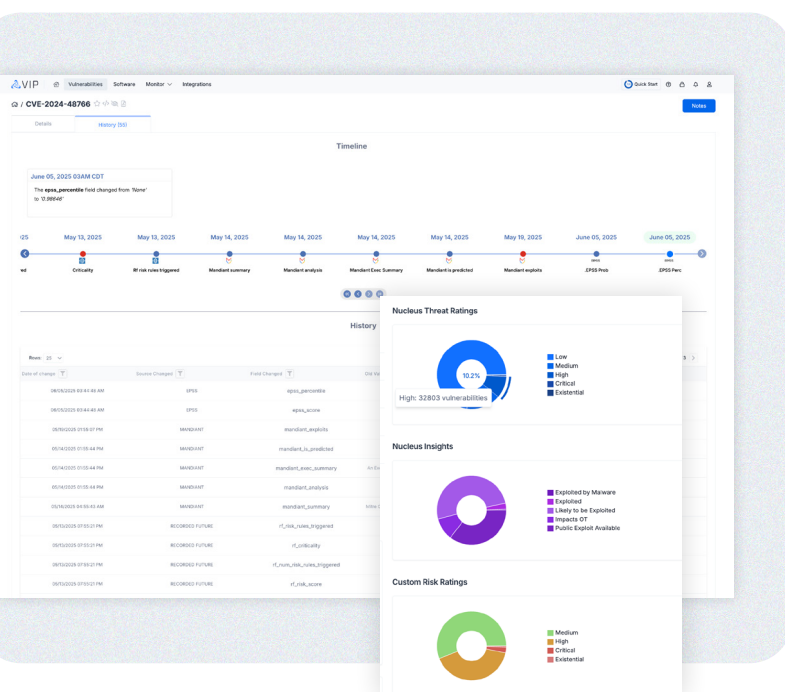
### Bring Your Own Feed (BYOF)

Ingest and operationalize classified, proprietary, or internal threat intel feeds. Designed for defense, intel, and MSSP environments.



### Unified Vulnerability Intelligence

Gain a consolidated, real-time view of the evolving landscape with data from over 16 public and commercial feeds.



## Supported Threat Intelligence Feeds

- CISA Known Exploited Vulnerabilities (KEV)
- Exploit Prediction Scoring System (EPSS)
- Mandiant
- Shadowserver
- Exploit-DB
- VulnCheck
- NVD
- Zero Day Initiative
- Google Project Zero
- Metasploit
- Shodan
- GreyNoise
- Nuclei
- Intel471, Recorded Future, Microsoft Defender (premium support)

## See Nucleus in Action

Nucleus Security is the enterprise leader in vulnerability and exposure management. The Nucleus Security Platform enables organizations to prioritize and mitigate vulnerabilities faster, at scale.

Get a Demo