



Vulnerability Intelligence Module

Prioritize Patching With Intelligence

Thousands of new high and critical vulnerabilities are disclosed each year. This volume makes it impossible for companies to patch everything. Security operations teams are increasingly overwhelmed by the number of vulnerabilities prioritized through traditional asset criticality and severity inputs. However, just [5.5% of vulnerabilities](#) are ever actually exploited in the wild. To quickly reduce the most possible risk, security teams need external context that empowers them to prioritize based on the likelihood of vulnerability exploitation — not just the severity.

Contextualized Intelligence

Recorded Future uses real-time data to score vulnerabilities based on exploitability — delivering the context you need to prioritize patches that matter most and prevent attacks. Patented machine learning from Recorded Future automatically detects reporting of new observables — including vulnerabilities, exploits, proof of concept code, exposed company assets, and threat actors targeting organizations and industries.

The Recorded Future platform automatically collects, structures, and analyzes billions of indexed facts from an unrivaled breadth of open, dark, and technical sources. This enables security teams to receive alerts on newly disclosed vulnerabilities days before they're published in the NVD and automatically access comprehensive intelligence to make fast, confident prioritization decisions.

Benefits

- Reduce risk by prioritizing patching based on threat severity
- Minimize expensive off-cycle patches with real-time context
- Justify patching with transparent evidence
- Improve team efficiency and simplify workflows
- Maximize your investment in existing security tools

Key Features

- Relevant, threat-based risk scores for fast prioritization of vulnerabilities
- Real-time alerting on vulnerabilities days before they're published in the NVD
- Detailed risk evidence and context for transparent and fast analysis
- Integrations with your existing security tools and browser extension for single-pane-of glass visibility of elite vulnerability intelligence

