

DARKFEED BY BITSIGHT THREAT INTELLIGENCE

Detect and obliterate threats and malicious IOCs

Automated | Actionable | Comprehensive | Real-time

Darkfeed is an intelligence stream of indicators of compromise (IOCs), including malicious domains, URLs, IP addresses, and file hashes.

Darkfeed is automated, meaning that IOCs are extracted from Bitsight Threat Intelligence's (TI) deep, dark and surface web sources and delivered in real-time. It is actionable so you will be able to receive and preemptively block items that threaten your organization.

Darkfeed harnesses Bitsight's unmatched intelligence collection capabilities both in terms of breadth and quality. Darkfeed's contextual threat intelligence is highly accurate, comprehensive, covert and automated.

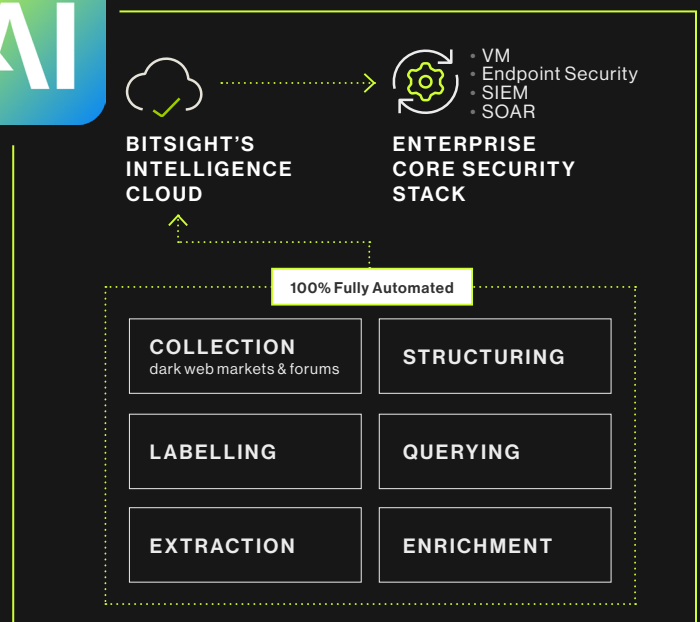
The feed is structured in the STIX format and shared via Bitsight's API, allowing customers to automatically consume and integrate it with their security solutions, whether SIEM, SOAR, vulnerability management tool, or any other platform.

Architecture & Integration

Darkfeed is automated and transparent. It seamlessly integrates into your existing enterprise security stack and fits into the normal flow of your SOC without change or interruption. The feed is structured in the STIX format for automated parsing, custom properties (feed name, feed ID, post title, actor, source, etc.) for IOC enrichment and filtering, as well as external integrations for IOC enrichment (Mitre ATT&CK, Virustotal, and more).

Benefits

- **Automatically integrate IOC** into your security stack (machine-to-machine)
- **Improve your SOAR, SIEM, Vulnerability Management System** with seamless integration of Bitsight's contextual data
- **Receive automated early warnings** of new malware threats
- **Get actionable insights** to effectively mitigate threats
- **Level up your threat hunting** for malicious IOCs in corporate networks
- **Better understand** malware TTPs and threats
- **Expandable and future-proof** with continuous additions and intel stream enrichment



Feed Content



Domains

- Compromised sites to which access is sold on the dark web
- Suspicious domains that are for sale on the dark web



Hashes

- Malware hashes
- Hashes of malware claimed to be undetected



IP addresses

- Command-and-control server IP addresses for most prevalent malware
- Command-and-control server IP addresses for servers involved in botnets, DDoS attacks, and proxy anonymization



URLs

- Links to malware files hosted on underground file-sharing sites

Fuel your Analytics

Use the data to track, trend, and gain data-driven actionable insights to the IOCs collected by Darkfeed. Gain better understanding of malware TTPs and trends.

Visibility into your Threatscape

Gain total visibility of the threatscape of your industry. Mitigate threats in advance, prevent incidents and minimize attack surface.

Security

We treat security of data with the highest standards. Bitsight's security-first approach leverages the best and most advanced technologies to make sure that your data stays safe and private. Our service undergoes rigorous audits and employs the latest best practices to ensure the integrity of the data as well as its authenticity, security and compliance.



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Bitsight is the global leader in cyber risk intelligence, leveraging advanced AI to empower organizations with precise insights derived from the industry's most extensive external cybersecurity dataset. With more than 3,400 customers and 65,000 organizations active on its platform, Bitsight delivers real-time visibility into cyber risk and threat exposure, enabling teams to rapidly identify vulnerabilities, detect emerging threats, prioritize remediation, and mitigate risks across their extended attack surface.