

SecureX with Cybersixgill

Darkfeed enrichment: accelerate your threat intelligence investigations for next-level protection



Key Solution Benefits:

- **Automatically enrich observables** from SecureX (machine-to-machine)
- **Gain unparalleled context** with essential explanations of observables
- **Supercharge Cisco SecureX** with seamless integration of real-time contextual data from the most comprehensive coverage of deep and dark web sources
- **Proactively analyze and investigate** new malware threats as they emerge
- **Get actionable insights to** effectively mitigate threats and better understand malware TTPs and trends
- **Level up your threat hunting** for malicious observables in corporate networks

Challenges

Today's manual approach to cyber intelligence is flawed. It focuses on manual and generic collection, indexing, and labeling that is not tailored to the agency's Priority Intelligence Requirements (PIRs). Security and investigative teams, acting on data and methodologies that are getting more and more obsolete by the minute, are failing to provide comprehensive and efficient security to their organizations.

Solution

Darkfeed is the industry's most comprehensive, automated IOCs enrichment solution available on the market today. With Darkfeed, SecureX users can get early warnings of threats and block items that compromise their organization. Powered by Sixgill's unparalleled data lake from the deep and dark web, it delivers contextual and actionable insights to proactively block threats and enrich observables in real-time - straight from the SecureX dashboard.

By coupling Darkfeed's IOC information with Cybersixgill's Investigative Portal, users can further probe threat actors and contexts most relevant to their organization's most critical assets.

Use case

Solution Description

Benefits

Incident response

Automatically integrate threat intelligence into their security solutions (machine-to-machine)

Receive early warnings of new threats as they develop on the dark web before they are weaponized

Zero Day malware research

Hunt for malicious indicators of compromise in organizational networks

Conduct deep analysis of malware available for download on the deep and dark web

Continuous and real-time: visibility and context.

The Darkfeed and SecureX integration makes it easy to gain deeper visibility and advanced context for IOCs from the deep and dark web, providing an enhanced level of detection and protection for your organization and its critical assets.



Fuel Your Analytics

Use the data to track, trend and gain data-driven actionable insights on the threats 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.

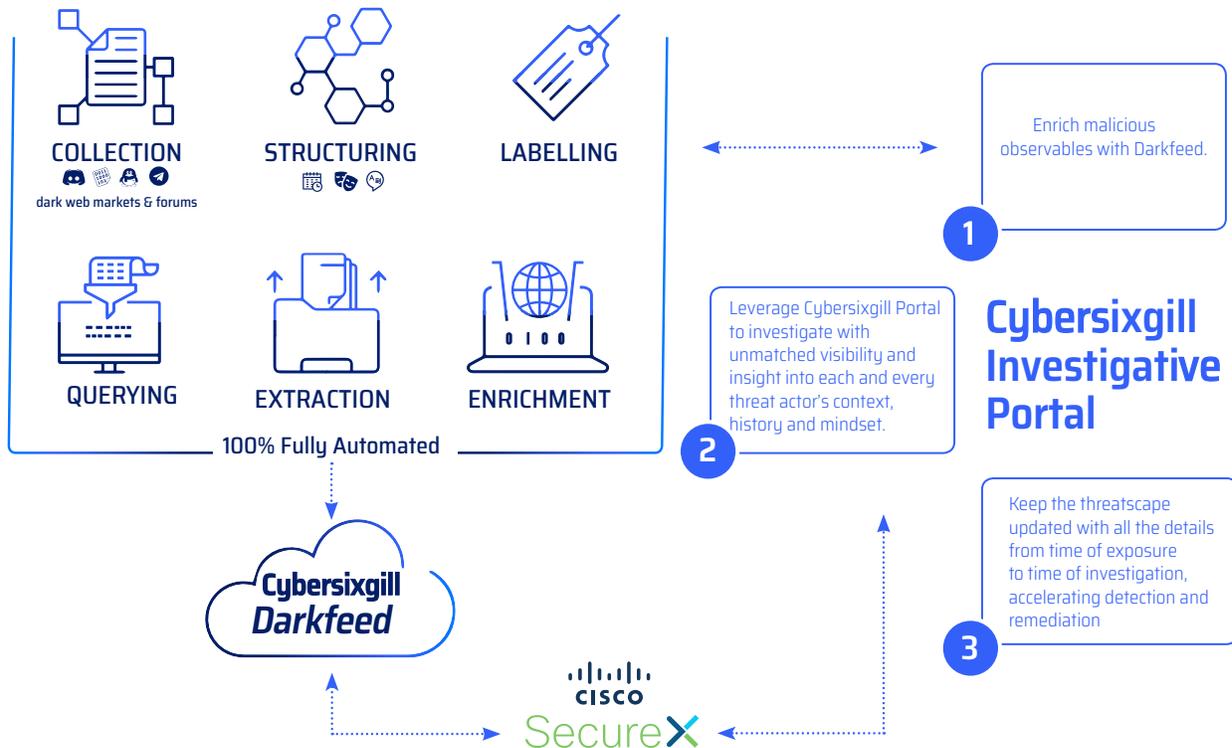
“Integration with Cybersixgill allows you to automate incident enrichment, which saves significant time for security analysts and speeds up investigation and incident resolution.”

Senior Threat Analyst

SECURITY We treat security of data with the highest standards. Cybersixgill'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.



How Cisco SecureX and Cybersixgill Work Together



Cisco SecureX is the broadest, most integrated security platform that connects the breadth of Cisco's integrated security portfolio and the customer's infrastructure for a consistent experience. It unifies visibility, enables automation, and strengthens your security across network, endpoints, cloud, and applications - all without replacing your current security infrastructure or layering on new technology.



Cybersixgill's fully automated threat intelligence solutions help organizations fight cyber crime, detect phishing, data leaks, fraud and vulnerabilities as well as amplify incident response - in real-time. The Cybersixgill Investigative Portal empowers security teams with contextual and actionable insights as well as the ability to conduct real-time investigations. Rich data feeds such as Darkfeed™ and DVE Score™ harness Cybersixgill's unmatched intelligence collection capabilities and deliver real-time intel into organizations' existing security systems. Most recently, Cybersixgill introduced agility to threat intel with their CI/CP methodology (Continuous Investigation/Continuous Protection). Current customers include enterprises, financial services, MSSPs, governments and law enforcement entities.

To learn more, visit www.cybersixgill.com and follow us on Twitter: @cybersixgill and LinkedIn.