





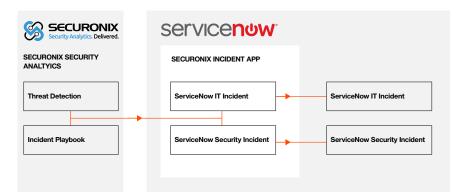
Accelerate Automated Incident Response with ServiceNow

Securonix Security Analytics Platform enables you to detect, investigate, and respond to cyber security threats in real-time. It seamlessly integrates with your ServiceNow Service Management solution to help you smoothly track and manage your incidents, problems, changes, and service requests.

The Challenge

Cyber threats are a top concern for organizations. It is not a matter of if, but when an organization will be attacked. An effective incident response plan needs a solution that can to identify threats in real-time, prioritize based on threat level, and respond rapidly to minimize the damage.

Integrating Securonix with your ServiceNow solution provides you with actionable intelligence on your highest risk threats in real-time, so you have the contextual information you need to take action. Securonix also consolidates all events associated with a threat into a single incident, reducing the noise so you can focus on the threat.



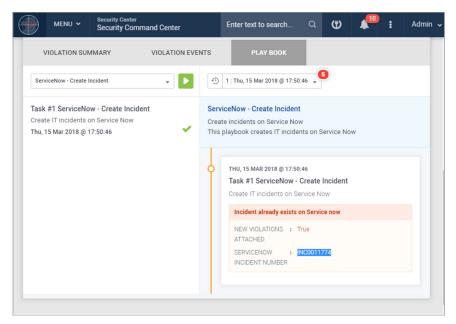
A threat is detected by Securonix and triggers a playbook. As part of that playbook, either an IT or a security ticket is created in the ServiceNow platform.

In addition to creating the tickets, Securonix is also able to pull ServiceNow Configuration Management Database (CMDB) data, which is used to enrich security events in the Securonix platform. Securonix pulls common identifying fields such as MAC addresses and hostnames and correlates those assets with a user. This means that, if a MAC address or hostname is connected to a violation, malware attack, or other incident, the security analyst knows first-hand which user that endpoint belongs to because of the ServiceNow CMDB data. This saves your analysts time and resources trying to track down an otherwise unknown device.

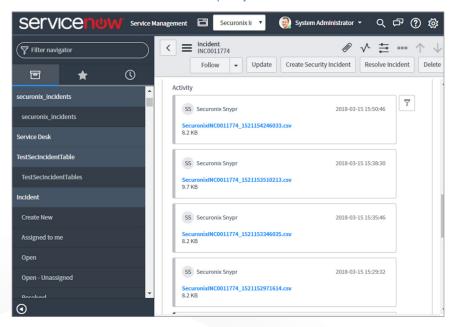
Integration Benefits

- Automated incident creation lets you see threats quicker so you can take action faster.
- Reduce incident noise when related events are aggregated into one incident.
- Reduce mean time to respond when you have access to real-time actionable intelligence.
- Using ServiceNow CDMA asset data, Securonix is able to enrich otherwise anomalous behaviors on endpoints and saves you time and resources trying to track down an otherwise unknown device or event.

Example Use Case



Securonix detects data exfiltration attempts by a terminated user.



An incident is triggered in ServiceNow. Subsequent data exfiltration events for the same user are attached to the same incident in ServiceNow.

How it Works

- Securonix pulls ServiceNow CMDB data, which is used to enrich security events in the Securonix platform.
- Securonix behavior analytics identifies actionable threats using out of the box threat models that trigger automated playbooks.
- Securonix uses its API based integration with ServiceNow to open an incident ticket and capture the incident number.
- The incident ticket in ServiceNow has an attachment with the complete event details from Securonix.
- If a MAC address or hostname is connected to an incident, the security analyst knows first-hand which user that endpoint belongs to because of the ServiceNow CMDB data.
- Any subsequent violations are added to the same incident ticket in ServiceNow.

About Securonix

Securonix transforms enterprise security with actionable intelligence. Using a purpose-built security analytics platform Securonix quickly and accurately detects high-risk threats to your organization. For more information visit www.securonix.com.

About ServiceNow

ServiceNow makes work better. Our applications automate, predict, digitize and optimize business processes across IT, Customer Service, Security Operations, HR and more, for a better enterprise experience. For more information visit www.servicenow.com.

