okta + **SECURONIX**

Instantly Detect and Respond Against Credential-Based Attacks

Cyber attacks are increasing in frequency and sophistication, and 81% of all attacks involve stolen or weak credentials.[1] Manually monitoring security feeds to safeguard your enterprise is becoming more and more difficult in today's security landscape. Companies need sophisticated, orchestrated security tools to monitor user access, to investigate suspicious behavior, and to respond to threats and mitigate them in real-time. Okta + Securonix have combined forces to provide a solution that provides those next generation security tools today.

Okta, the leading independent provider of identity for the enterprise, integrates with Securonix, the leader in user and entity behavior analytics, to produce actionable security intelligence to help your security operations team manage remediations in real time. Together, they dramatically improve your ability to protect enterprise resources in the ever-evolving world of cyber attacks.

Together, Okta + Securonix enable IT teams to:

- Gain deeper visibility and insight into user activity within your organization's environment

- Quickly identify suspicious user activity and compromised accounts

- Take automatic, policy-based action to remediate suspicious activity

- Reduce the risk of data breaches by external hackers and insider threats

Okta provides:

- Rich identity context based off of user attributes and authentication activity

- Adaptive Multi-Factor Authentication (MFA) to verify authorized users and remediate against threat actors

- Powerful APIs that enable flexible, automated enforcement based on risk scores

Securonix provides:

- Advanced user and entity behavior analytics (UEBA) for real-time threat detection

- Data insights that lead to user behavioral visualization

- Risk score elevation that triggers automated Okta remediation

How Okta and Securonix Work Together

Informed by Securonix's security intelligence, Okta serves as both a security watchtower and gatekeeper. Users log in through Okta's enterprise-grade single sign-on (SSO) product, where Okta captures authentication events including user location, time, device, and number of attempts. Okta passes this data along with identity context to Securonix through an API integration.

1. Source: 2017 Verizon Data Breach Investigations Report

Securonix supplements these authentication logs with additional security context to help identify threats, like suspicious log-in activities and locations, signs of brute force attacks or password spray attacks, credential sharing, and account compromise. By applying advanced user behavior security analytics and machine learning, Securonix turns this data into actionable insights, helping SecOps teams visualize user patterns, evaluate shifting risk scores, and detect unusual account activity.

When a suitably elevated risk score indicates an actionable threat, Securonix triggers a partially or completely automated remediation workflow through Okta. Okta provides immediate, policy-based containment actions, for example moving the user into a different group and prompting step-up MFA, or even suspending the user's account. These orchestrated actions contain the immediate threat while giving your SecOps team time to investigate and thoroughly remediate.
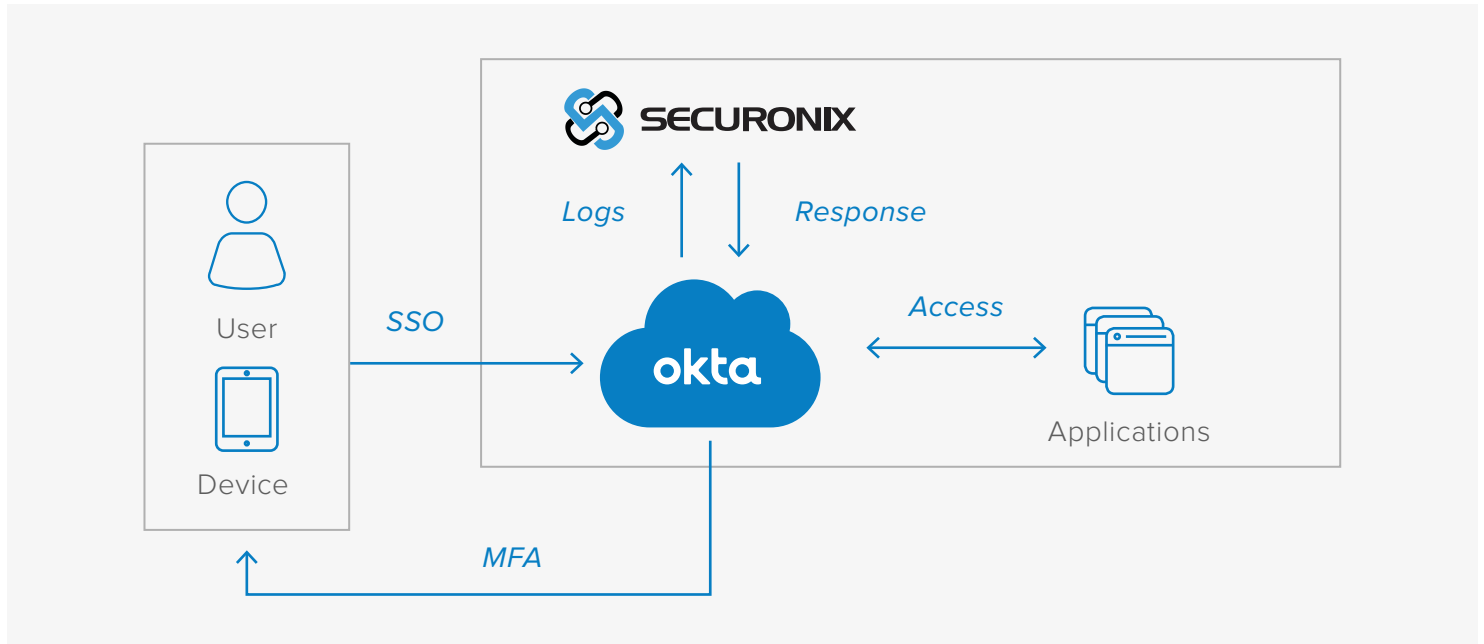
With Okta + Securonix, enterprises can:

- Gain complete visibility into user behavior
- Identify emerging security risks in real time, before they proliferate
- Address threats effectively, with automated remediation tools based on policies
- Proactively protect enterprise assets against a wide range of cyber attacks

For more information on this powerful integration, go to okta.com/partners/securonix.

If you have more questions, please contact our sales team at okta.com/contact-sales.

About Okta

Okta is the leading provider of identity for the enterprise. The Okta Identity Cloud connects and protects employees of many of the world's largest enterprises. It also securely connects enterprises to their partners, suppliers and customers. With deep integrations to over 5,000 apps, the Okta Identity Cloud enables simple and secure access from any device. Thousands of customers, including Experian, 20th Century Fox, LinkedIn, Flex, News Corp, Dish Networks and Adobe trust Okta to work faster, boost revenue and stay secure. Okta helps customers fulfill their missions faster by making it safe and easy to use the technologies they need to do their most significant work. For more information, go to https://okta.com.