

DATA
SHEET

Identity Intelligence for Okta

Prevent Corporate Risk Resulting from Identity Compromises

Everyday, threat actors and ransomware operators exploit stolen identities to gain access to critical systems. User credentials and session cookies, often stolen through the use of infostealer malware, regularly end up on paste sites and dark web channels, and cybercriminals often purchase this corporate data to bypass Multi-Factor Authentication (MFA) checkpoints and gain a foothold into organizations.

MFA isn't enough anymore to prevent account takeovers, and what security teams need now more than ever is a force multiplier of leading access management and intelligence solutions. The combination of Okta's powerful access management platform integrated with the Recorded Future Identity Intelligence module is exactly that. Together, they provide the technical force needed to identify and remediate identity compromises before they're weaponized against the organization.

Okta and Recorded Future Identity Intelligence

Recorded Future's integration for Okta automatically monitors for identity compromises, providing real-time evidence on exposed credentials and enabling teams to quickly prioritize identity threats and downstream response workflows.

Recorded Future Identity Intelligence automates the collection, analysis, and production of intelligence from a vast range of open source, dark web, and technical sources — including unique sourcing from infostealer malware logs — and then combines it with world-class research to help drive an accelerated response by security teams. This approach produces real-time intelligence at massive scale, offering an unmatched source of truth for identity authenticity for Okta users.

BENEFITS

- **Accelerate incident response** from hours to minutes when passwords are exposed
- **Save time and scale resources** by reallocating analysts time previously spent on manual tasks
- **Comply with NIST** password best practices by leveraging automated password audits
- **Improve end user experience** with confident, intelligence-driven access management

FEATURES

- **Identity Compromise Monitoring:**
Continuous monitoring for leaked passwords, recycled or reused credentials
- **Automated Password Audits:**
Compare current compromises to past identity resets or remediation efforts
- **Integrated Response Controls:**
Trigger actions like forcing a password reset or locking the user out of privileged applications

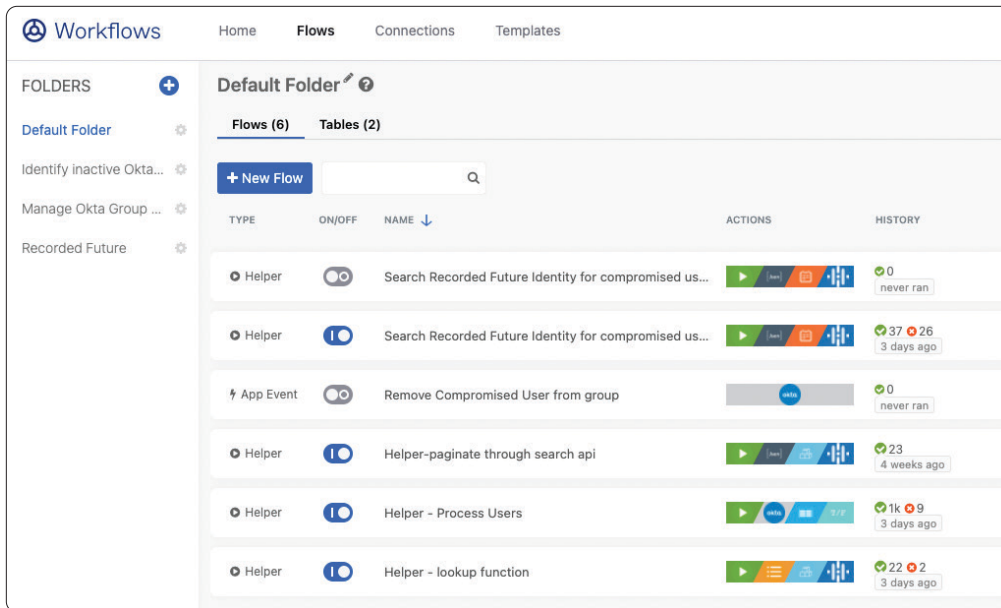
HOW IT WORKS

This integration requires the Recorded Future Identity Intelligence module, in addition to one of these implementation options:

- Okta Workflows with Recorded Future workflow connector and template
- The Recorded Future cloud-hosted application for Okta

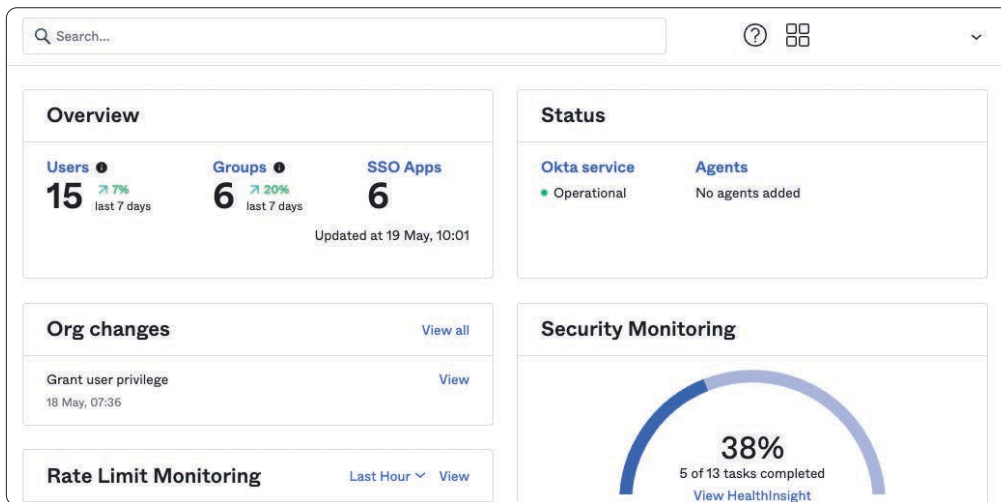
As identity compromises are detected by Recorded Future and integrated with Okta, automation makes it possible to enrich the exposed identity information, verify if the user is still an employee, and check if the password was recycled or reset in the past. This transparency into the present and past risks associated with an identity enables teams to perform deep analysis and confidently remediate the threat before impact to the business. This may include forcing a password reset, locking the employee out of privileged applications, and then logging all actions in Okta for historical context in future identity verification workflows.

By eliminating the need to manually aggregate, correlate, and triage information, the Recorded Future Identity Intelligence integrated into Okta empowers teams to dramatically reduce the amount of time it takes to detect, investigate, and respond to identity fraud and real risks to their business.



The screenshot shows the 'Workflows' section of the Okta interface. On the left, there's a sidebar with 'FOLDERS' including 'Default Folder', 'Identify inactive Okta...', 'Manage Okta Group ...', and 'Recorded Future'. The main area is titled 'Default Folder' and shows 'Flows (6)' and 'Tables (2)'. A '+ New Flow' button is visible. Below, a table lists the flows:

TYPE	ON/OFF	NAME	ACTIONS	HISTORY
Helper	Off	Search Recorded Future Identity for compromised us...		0 never ran
Helper	On	Search Recorded Future Identity for compromised us...		37 26 3 days ago
App Event	Off	Remove Compromised User from group		0 never ran
Helper	On	Helper-paginate through search api		23 4 weeks ago
Helper	On	Helper - Process Users		1k 9 3 days ago
Helper	On	Helper - lookup function		22 2 3 days ago



The screenshot shows the 'Overview' dashboard in Okta. It includes a search bar at the top. The main content is divided into several sections:

- Overview:** Displays 'Users' (15, up 7% last 7 days), 'Groups' (6, up 20% last 7 days), and 'SSO Apps' (6). Updated at 19 May, 10:01.
- Status:** Shows 'Okta service' as 'Operational' and 'Agents' as 'No agents added'.
- Org changes:** Lists 'Grant user privilege' on 18 May, 07:36, with a 'View' link.
- Rate Limit Monitoring:** Includes a 'Last Hour' dropdown and a 'View' link.
- Security Monitoring:** Features a gauge showing '38%' completion (5 of 13 tasks completed) with a 'View HealthInsight' link.

Recorded Future Identity Intelligence integrated into Okta empowers analysts to dramatically reduce the amount of time it takes to detect, investigate, and respond to identity fraud and real risks to their business.

ABOUT RECORDED FUTURE

Recorded Future is the world's largest intelligence company. The Recorded Future Intelligence Platform provides the most complete coverage across adversaries, infrastructure, and targets. By combining persistent and pervasive automated data collection and analytics with human analysis, Recorded Future provides real-time visibility into the vast digital landscape and empowers clients to take proactive action to disrupt adversaries and keep their people, systems, and infrastructure safe. Headquartered in Boston with offices and employees around the world, Recorded Future works with more than 1,300 businesses and government organizations across 60 countries. Learn more at recordedfuture.com.



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