

# Okta + CrowdStrike: Integrated Identity Threat Protection

Stronger, Smarter Defense with Shared Risk Intelligence

Okta and CrowdStrike combine identity and endpoint intelligence to detect, respond to, and prevent identity-based attacks in real-time. Together with Identity Threat Protection with Okta Al (ITP), the platforms deliver adaptive, risk-based decisions and automated response actions to stop threats before they escalate.

## Integration via Okta Verify + CrowdStrike Device Risk

## Integration point

#### How it works

CrowdStrike Falcon® Insight XDR → Okta ITP Okta Verify ingests device posture signals from CrowdStrike Falcon® Insight XDR (via Zero Trust Assessment score).

- Post-authentication, any change in device risk detected by CrowdStrike is continuously sent to Okta
- Okta ITP re-evaluates sign-on policies based on these signals
- Based on risk, Okta can block access, revoke sessions, or prompt for step-up MFA

### Integration via Risk Signal Sharing

#### Integration point

### How it works

CrowdStrike Falcon® Fusion SOAR → Okta ITP

CrowdStrike Falcon® Next-Gen SIEM monitors threats on the endpoint, such as malware and ransomware, and triggers a Falcon® Fusion SOAR workflow. Real-time event signals are sent to Okta, indicating the risk has changed.

- Automatically revokes sessions in Okta and downstream apps using Universal Logout
- Enforces policies in Okta like step-up authentication or access blocks
- Customers can also run custom Workflows

#### **Customer Benefits**

- Accelerated Threat Response: Real-time detection and automated actions reduce mean time to respond (MTTR).
- Stronger Zero Trust Enforcement: Access decisions reflect up-to-the-minute risk from both identity and device posture.
- Improved User Experience: Low-friction access for trusted users, with step-up authentication only when needed.
- Streamlined SOC Workflows: Unified signals across identity and endpoint reduce alert fatigue and improve efficiency.
- Reduced Risk of Lateral Movement: Coordinated enforcement stops compromised accounts before they move through the environment
- **Built for Regulated Environments:** FedRAMP authorization across ITP and CrowdStrike Falcon® platform make them easier for public sector and regulated industries to adopt.

#### **About Okta**