



How OKTA became a phishing-resistant enterprise

Okta, a leader in identity and access management, leveled up its security in 2024 by adopting Yubico FIDO Pre-reg from the Yubico Enrollment Suite. With YubiKeys rolled out across their entire global team, OKTA created a seamless, phishing-resistant authentication experience that has set the bar high!



6,000+
YubiKeys were delivered in 4 months



42
countries covered



100%
coverage for new and existing employees

Why did OKTA choose Yubico?

- YubiKeys are the highest assurance passkeys in the industry and trusted by global organizations.
- Proven experience to deliver and deploy globally, creating a secure, phishing-resistant workforce and enterprise from day one.

Deployment Goals:



New user onboarding:
Phishing-resistant users from day one.



Efficiency without sacrificing security:
Lower admin overhead, with no compromise on protection.



Seamless recovery:
Simplified process for lost devices.

Challenges:

- **Manual recovery onboarding** - creating delays and increasing risk.
- **Logistical issues and lack of policy mandates** - leaving security gaps.
- **Absence of a roaming authenticator** - creating security blind spots.

“ Using the power of Okta Workflows and Yubico FIDO Pre-reg, Okta is now a truly phishing-resistant enterprise.”

Yogesh Dandekar | Sr Manager, Engineering | Okta

Learn more about [Yubico Enrollment Suite](#)



Final results



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Zero
admin overhead for recovery.