okta + Datex

Deploy Strong Identity Management in Any Jurisdiction

As the threat of breaches continues to grow, organizations must place a higher priority than ever on data privacy and security. Significant changes to the regulatory landscape, such as GDPR, PIPEDA, and CCPA have complicated compliance for global entities, which often need to pass personally identifiable information (PII) across country borders. Okta + Datex can help by encrypting users' PII in their home country, enabling them to securely access Okta's products and services, even in places where Okta may not have in-region infrastructure.

Seamlessly stay compliant across the globe

Okta + Datex applies data protection policies to network traffic as it flows in real-time, using a platform called DataStealth to provide access to Okta Universal Directory and Okta Identity Access Management products, including Single Sign-On (SSO) and Multi-Factor Authentication (MFA). This integration tokenizes or encrypts PII between users and Okta. It works across data, documents, databases, and applications, and integrates with on-premise, cloud, and hosted network assets. It's a great fit for industries that conduct privileged business across borders, in industries like healthcare, finance, and insurance.

Together, Okta + Datex let you:

- Securely manage access across organizational networks with Okta's best-in-class identity management platform
- Meet strict data privacy regulations and obligations, even when operating across country borders
- Apply data protection policies to network traffic in realtime, to meet regulatory requirements like GDPR and CCPA
- Add the protections of DataStealth to Okta in minutes, with no application changes or coding

How Okta + Datex work together

DataStealth provides a simple plug-and-play solution that does not require application development or coding. Customers do not need to install any software and there are no APIs or browser plugins. They can access and take advantage of DataStealth access to their Okta IAM tools in minutes.

DataStealth is available as a physical or virtual appliance and is entirely portable. It can be deployed on-premise, in a public or private cloud, or on a virtualized platform and can be run as a managed or self-managed service. A SaaS version is available for customers who want a completely hands-off approach.

With DataStealth and Okta working together, data is protected at a granular level. End-users, who could be an organization's employees, contingent workers, or customers, log-in to their local systems, and DataStealth inspects network traffic, extracts the PII (in this case, user credentials), and tokenizes or encrypts that PII before passing it on to Okta. From there, users have access to all the local, cloud, and legacy apps, systems, and data to which they're been granted rights in Okta.

The original data is secured with a unique storage methodology before it leaves the country of origin. So, for example, a customer in Canada could attempt to log-in to



a banking system, and their PII would be transformed in Canada, before the data crosses the border to Okta in the United States.

Through the encryption of PII, customers are able to benefit from the use of Okta in regions outside of the United States, without ever exposing PII to Okta infrastructure within the US. The integration enables companies to be fully compliant with strict data privacy and residency regulations.

With Okta + Datex, enterprises can...

- Use Okta products and services in locations with strict data privacy and residency regulations, even if Okta has no in-region infrastructure
- Leverage Okta IAM capabilities based in the US, while addressing local regulations and contractual limitations regarding data residency imposed by customers outside the US
- Access Okta assets in the US within the bounds of GDPR, including no EU resident PII leaving EU safe zones, and adhering to the "Right to be Forgotten"
- Eliminate the risk of regulatory infractions across all operational jurisdictions

For more information on this integration, go to <u>okta.com/partners/datex</u> If you have questions, please contact our sales team at <u>okta.com/contact-sales</u>

About Okta

Okta is the leading independent provider of identity for the enterprise. The Okta Identity Cloud enables organizations to securely connect the right people to the right technologies at the right time. With over 6,500 pre-built integrations to applications and infrastructure providers, Okta customers can easily and securely use the best technologies for their business. Over 7,400 organizations, including 20th Century Fox, JetBlue, Nordstrom, Slack, Teach for America and Twilio, trust Okta to help protect the identities of their workforces and customers. For more information, go to <u>okta.com</u>.