# **Okta and Bitglass**

# Integrated Cloud Identity Management, Data Protection, and Threat Protection



Identity and Access Management are core components of a complete security solution. Bitglass' Next-Gen Cloud Access Security Broker (CASB) solution, in addition to providing comprehensive data and threat protection for any cloud application, is built to leverage the capabilities of Okta's advanced IAM platform. In partnership with Okta, Bitglass has built the premier end-to-end security solution. Okta for cloud-delivered user identity and security and Bitglass for visibility, data protection, and threat protection in any cloud application.



# The Okta Identity Cloud

Okta features single sign-on for any application that supports standard protocols, like SAML, so organizations can centralize identity and securely authenticate all users. The Okta Identity Cloud enables single sign-on for applications, Active Directory synchronization and authentication via Okta Universal Directory, and Adaptive multi-factor authentication (MFA) for additional protection.

In the event of a suspicious login, Bitglass step-up authentication can extend Okta's Adaptive MFA capabilities, even during an established session, requiring users to provide additional authentication to access corporate data for enhanced security.

## **Adaptive Access Control**

Contextual access control governs where and how employees can access corporate data. Granular policies can be defined based on access method, device, location, and more. Organizations can block, allow, or provide intermediate levels of access based on a user's access context.

#### **Prevent Data Loss**

Bitglass' DLP solution enables a customizable, fine-grained approach to data security, protecting information based on its content and the context in which it's being accessed. Bitglass' agentless proxies also enable data security for any app on any mobile device without sacrificing user privacy. Enforce device-level security policies, selectively wipe mobile data, and more.

#### **Block Known and Unknown Threats**

Bitglass' Advanced Threat Protection, powered by Cylance, detects and blocks known and unknown threats at upload, download, and at rest in the cloud. Achieve real-time zero-day threat protection.

## **Visibility and Analytics**

Bitglass gives you a single-pane, cross-application view into cloud usage. Discover and automatically address anomalies and threats via configurable policies, such as step-up multifactor authentication via Okta MFA.

#### **About Okta**

Okta is the leading independent provider of identity for the enterprise. The Okta Identity Cloud enables organizations to both secure and manage their extended enterprise, and transform their customers' experiences. With over 5,500 pre-built integrations to applications and infrastructure providers, Okta customers can easily and securely adopt the technologies they need to fulfill their missions. Over 4,000 organizations, including 20th Century Fox, JetBlue, Nordstrom, Slack, Teach for America and Twilio trust Okta to securely connect their people and technology.

#### **About Bitglass**

Bitglass, the Next-Gen CASB company, is based in Silicon Valley with offices worldwide. The company's cloud security solutions deliver zero-day, agentless, data and threat protection for any app, any device, anywhere. Bitglass is backed by Tier 1 investors and was founded in 2013 by a team of industry veterans with a proven track record of innovation and execution.