Imprivata Identity Governance integration with Imprivata OneSign

A powerful, centralized method to manage identities, detect identity lifecycle changes, govern access, increase productivity, and automatically onboard employees in minutes

The integration of Imprivata Identity Governance and Imprivata OneSign® provides a robust solution to help enterprises gain a holistic view of access risk vulnerabilities, including excessive or abnormal access rights and unauthorized access. Working together, the joint solutions enable organizations to authenticate user access with single sign-on and multifactor authentication, confirm that users have the right access, and ensure that authorization policies are enforced. Collectively, these capabilities help organizations maintain secure access and meet complex compliance requirements.

The importance of a holistic strategy

Single sign-on is a critical subset of identity governance and administration. Many organizations only use single sign-on to connect their users to web applications in their IT environment and call it an identity management strategy. But by doing so, every resource aside from web applications is left unmanaged (or managed with different, unconnected solutions). While single sign-on allows users to authenticate to web applications with one set of credentials, it doesn't address access management for other important IT resources.

The answer? A complete identity governance and administration strategy, which enables understanding, controlling, and managing of user identities, and access to all IT resources holistically.

Integrated solution benefits

Imprivata Identity Governance provides a policy-based approach to simplify and accelerate secure role-based and least privileged access to systems and applications. It streamlines the entire user lifecycle, improves auditing processes, and delivers on-demand analytics for faster threat evaluation and remediation. Imprivata OneSign controls and reports access (who is accessing applications, when, and where.) It also helps users authenticate and access those pre-defined applications. Here's a closer look at the benefits of this powerful integration:

Automated provisioning – Increases security, because Imprivata Identity Governance automated provisioning and the seamless security of Imprivata OneSign mean users don't need to know passwords, which lowers the risk of breaches via phishing. The integration also improves security by increasing password complexity for users' application credentials.

Visibility to user access, permissions, and licensing – Compares Imprivata OneSign user access data with entitlements and licensing via an identity governance dashboard and reports. The role optimization and discovery functionality allow organizations to leverage user profiles stored in Imprivata OneSign to periodically confirm users have the right access, and if needed, redefine role-based access. The integration also reduces risk by improving visibility into access and permissions.

User identity authentication – Manages this function and application assignments, while ensuring all governance and compliance requirements are met. The integration allows organizations to better prepare for audit and compliance reviews through easier role reconciliation. It also triggers provisioning workflows from authoritative sources and automates provisioning throughout the user lifecycle by simplifying processes for creating, modifying, and revoking access.

Multifactor authentication – Requires users to enter two or more identification factors to access an application. In addition, it allows for verification of a user's identity prior to logging in to any application or network, providing strong access control. Along with identity governance and single sign-on, multifactor authentication can help organizations increase ROI and achieve faster time to value by more quickly implementing and scaling enterprise identity management.

Imprivata Identity Governance > Imprivata OneSign integration
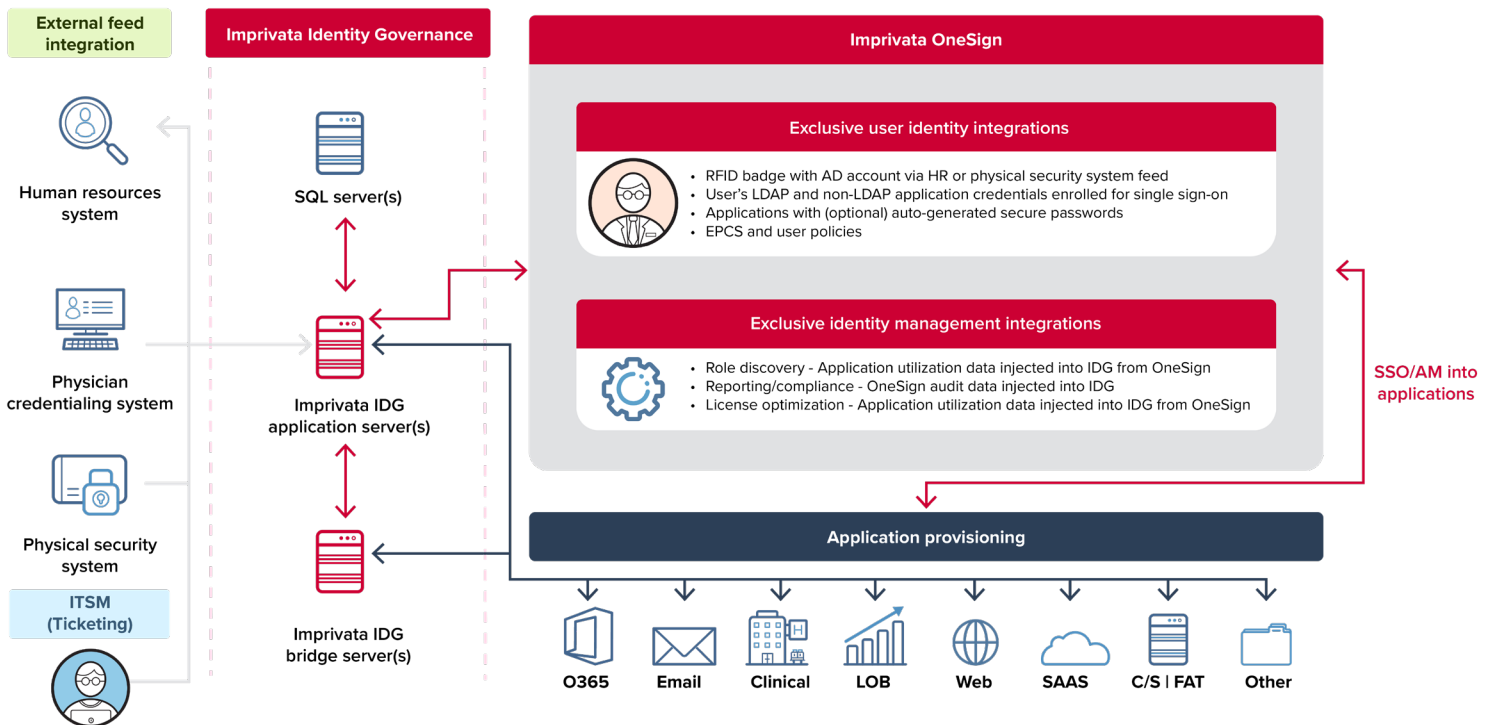
With Imprivata, you gain a strategic partner and a technical expert. Request a demonstration today.

Imprivata is the digital identity company for mission- and life-critical industries, redefining how organizations solve complex workflow, security, and compliance challenges with solutions that protect critical data and applications without workflow disruption. Its platform of interoperable identity, authentication, and access management solutions enables organizations in over 45 countries to fully manage and secure all enterprise and third-party digital identities by establishing trust between people, technology, and information.

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