ACCESSING SYSTEMS CAN BE FRUSTRATING

How much time every day do users spend entering usernames and passwords? Due to the strong password requirements—those that contain at least eight characters, upper and lower case letters, random numbers, punctuation marks, and symbols—passwords are difficult to remember; and the more applications a person uses, the more passwords they are required to remember. That’s why so many users resort to writing passwords down and sharing them with others, leaving passwords where they can be seen and used by unauthorized people. This can lead to theft or sabotage of confidential information and the violation of government and industry regulations that mandate the protection and privacy of customer and confidential data.

The complexity of strong passwords can also result in costly inconvenience and frustration for both users and IT departments. Users who forget their passwords are frequently locked out of their systems and unable to do their work. They then call the IT helpdesk to request resets for their forgotten passwords, creating an unnecessary burden on IT resources and substantial costs—all of which can inhibit more important work from being accomplished.

STREAMLINE USER ACCESS

Simplify Access

By delivering No Click Access™ to desktops and applications, Imprivata OneSign® simplifies the login and logout process for users. Using their ID badge or a scan of their finger users log into their desktop and are automatically signed into their applications—without having to remember or type a single username or password.

Compliance

Imprivata OneSign Single Sign-On makes it possible to establish and enforce strong password policies without putting an undue burden on users. Without multiple passwords to manage, users can maintain productive workflows without the inconvenience of calling the IT helpdesk with password reset requests.

Imprivata OneSign Single Sign-On takes the complexity and cost out of password management by providing support for all applications—legacy, Windows, Java, Web, and more. In doing so, Imprivata OneSign enforces secure and compliant employee access to applications while supporting the auditing and reporting requirements of government regulations. Imprivata OneSign does all that without the need for custom scripting, modifications to existing directories, or changes to user workflows.

BENEFITS OF IMPRIVATA ONESIGN SINGLE SIGN-ON

- Relieves frustration and enhances user convenience and productivity
- Reduces password administration and helpdesk costs
- Ensures compliance with strong password policies and security regulations
- Provides visibility into all user access activities across disparate applications
SINGLE SIGN-ON TO ANY APPLICATION, FOR ANY USER, FROM ANYWHERE

RAPID SINGLE SIGN-ON ENABLEMENT FOR ALL APPLICATIONS

Imprivata OneSign’s Application Profile Generator® is a technology that provides administrators with an easy-to-use, drag-and-drop interface that dynamically profiles all of an application’s sign-on behaviors. Imprivata OneSign’s single sign-on enablement simplifies the SSO profiling and does not require any scripting, modification of application code, or directory changes.

SHARED WORKSTATIONS, FAST USER SWITCHING

Shared workstations can be frustrating, however, with Imprivata OneSign a simple swipe of an ID badge or finger unlocks or locks any workstation allowing for fast user switching between multiple, concurrent Windows desktops, as well as secure fast user switching on top of a generic kiosk desktop.

BUILT-IN SUPPORT FOR MULTIPLE STRONG AUTHENTICATION OPTIONS

Imprivata OneSign Single Sign-On coupled with Imprivata OneSign Authentication Management, allows for a broad range of authentication allowing for a single point of management for two factor authentication administration and authentication enrollment enabling administrators and users to enroll cards and fingerprints—simplifying roll-out, replacement cards and new user support.

PASSWORD POLICY ENFORCEMENT

For maximum application security, Imprivata OneSign can be configured to enforce password strength during the application expiration/password change process, or handle password changes behind the scenes at regular intervals.

Users can reset their primary domain passwords—securely and conveniently—without making burdensome and costly calls to the IT helpdesk.

FOR CITRIX XENAPP AND MICROSOFT REMOTE DESKTOP—FAST USER SWITCHING

Imprivata OneSign supports Citrix XenApp and Microsoft Remote Desktop hosted applications, automatically roaming the user’s remote sessions when they log into Imprivata OneSign, and locking the desktop of the user’s previous session when they roam to a different workstation. Fast user switching is particularly valuable when an application has built-in workflows that require it to continue one session while different users sign in and out of the application.
“Imprivata’s Single Sign-On solution has tremendously improved our employees’ productivity. Without the need to remember an extensive list of passwords, SSO has allowed Verity Credit Union to focus on more important business matters such as the financial needs of our members. Employees said that SSO is truly a great addition and quite possibly one of the most useful technical enhancements ever. To date, we have reduced calls to the helpdesk by 25 percent for a savings of $7,200 per year.”

- Jon Wu, Senior Engineer, Verity Credit Union

AUTOMATIC DESKTOP LOCKING AND RE-AUTHENTICATION

Automatically lock desktops and re-authenticate users with Imprivata Secure Walk-Away, which uses a combination of facial recognition and motion detection to automatically secure the desktop when the user moves away and re-authenticates them on return—removing any risk of exposing protected health information.

NO CLICK ACCESS TO VIRTUAL DESKTOPS

Imprivata OneSign Virtual Desktop Access builds on the benefits of desktop virtualization by streamlining access to roaming desktops providing No Click Access to virtual desktops with the tap of an ID badge or swipe of a finger. Imprivata OneSign Virtual Desktop Access complements desktop virtualization solutions such as VMware View, Citrix XenDesktop and Oracle Sun Ray.

ANYWHERE AUTHENTICATION AND SINGLE SIGN-ON

OneSign Anywhere enables secure authentication and single sign-on for users at any time and from any location. The OneSign Anywhere agentless technology gives clinicians the flexibility to use any device home computer, iPad or smartphone—without the need to remember and input multiple usernames and passwords. Imprivata’s partnership with PhoneFactor allows for two-factor authentication via an automated phone call or text message.

COMPLIANCE REPORTING

Imprivata OneSign records all computer and application access events in a centralized database, even down to the application screen level. At the push of a button, administrators can run any number of web-based reports, including a report to see which users are sharing passwords, who accessed which applications, when and from where, and all the application accounts that belong to a particular LDAP user.
IMPRIVATA ONESIGN

With more than one million users, Imprivata is the #1 independent provider of single sign-on (SSO) and access management solutions for healthcare and other regulated industries. In 2010 and 2011, Imprivata received the highest “Strong Positive” Rating in the Gartner ESSO Marketscope.

Imprivata OneSign is an SSO and authentication management solution that integrates user authentication, user application access, password management and aggregated audit data in one secure and easy-to-manage physical or virtual appliance. Access control is simplified with centrally managed authentication and access policies across the entire organization.

For more information, please visit www.imprivata.com.

TECHNICAL SPECIFICATIONS

http://www.imprivata.com/technical_specifications