

Identity and Access Management from Imprivata® and Carefx®

Clinicians typically spend 30 percent of their day accessing, gathering and organizing patient data.

Large quantities of patient data are isolated and ineffective—locked in applications that don't speak to one another, mired behind multiple logins, and presented in ways that aren't efficient, intuitive or effective. As a result of this lack of interoperability, hospitals constantly confront a data overload and a contextual knowledge shortage, which leads to less than optimal workflows and patient outcomes.

Healthcare organizations need a solution that enables clinicians to focus on patients, rather than IT. Single sign-on (SSO) solutions streamline the log on process by allowing clinicians to sign in to all authorized applications with a single user name and password. Combined with context management, navigating multiple applications to locate and link patient data is simplified—resulting in secure, intuitive and streamlined workflows. This seamless and powerful solution is delivered by leaders in identity management—Carefx and Imprivata.

A Complete, Integrated IAM Solution




Together, Imprivata and Carefx remove the process of navigation through disconnected data, simplifying access to patient information by providing a single login, and patient selection proposition with a unified view. This contained solution takes only seconds and transforms isolated clinical data into useful patient information for better, more comprehensive care.

Carefx Fusionfx and Imprivata OneSign provide an integrated identity and access management solution that enables a clinician to access the desktop with a single user ID and password. Once the desktop is accessed, the solution provides access to fully functional applications and enables the applications to synchronize and link the user, patient, and encounter within a patient record, or other data objects. As the user changes, or switches to another patient or encounter within a patient record, all remaining applications switch simultaneously.

FROM DATA TO INFORMATION TO ACCESS TO RESULTS





Clinical Benefits

Clinicians need a system that aligns with the way they think and work, and provides them with seamless access to data so they can focus on their patients.



-  Simplified, faster clinician access to patient information, that connects them to the information they need to provide quality care
-  Increased caregiver productivity and satisfaction
-  Streamlined clinical workflows that improve efficiency and patient safety by simplifying access to a patient's complete clinical record, ensuring quality and cost-effective care

IT Benefits

CIOs want a painless solution. They need seamless interoperability, utmost longevity, and functionality that won't send users to the helpdesk daily.

-  Interoperable with existing software platforms
-  Quick, cost-effective, and non-disruptive implementation
-  Enhanced application utilization and return on IT investment
-  Stronger security and easier regulatory compliance through centralized audit trails

Solution Highlights

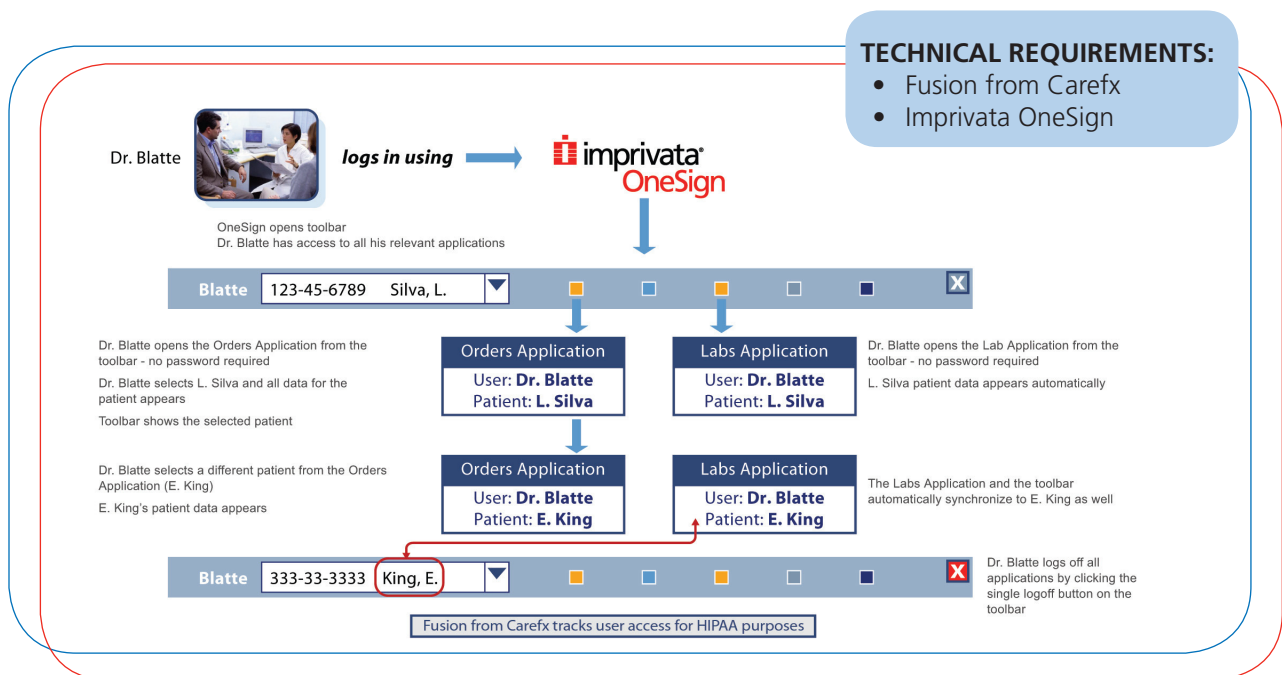
-  Imprivata OneSign is an employee access management platform that strengthens clinicians' authentication to desktops and networks; streamlines access to all their clinical applications; and for compliance teams, simplifies the process of access control reporting—all delivered through a secure, self-contained appliance that requires zero modifications to existing IT infrastructure, and is centrally managed from a single administrative console.
-  Carefx Fusionfx improves clinical workflow by aggregating patient data from diverse applications (Windows, Citrix, Web and terminal-emulated applications) and databases into a simplified view for care providers to access when and where it's needed. FusionFX provides an extensive library of enabling tools ensuring consistency and maximum functionality of clinical applications. These tools, which adhere to industry standards, including HL7, CCOW, and JSR 168, maximize your applications' functionality and lifetime.



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Differentiators

- ❑ Simple Low Cost Ease-of-Use—OneSign is a self-contained, highly secure, hardened appliance solution shipped in redundant pairs, that can be installed and fully enabled for all applications in a matter of days with no user training needed. Nothing else is required.
- ❑ Out-of-the-Box Application Support—OneSign supports any type of application including all Win32, web, host-based, mainframe (with or without HLLAPI TE), command-line, console, and Java applications.
- ❑ Industry-Leading Architecture—Highly scalable and supporting any user directory, the solution has a comprehensive web-based admin UI, a self-updating agent, automated password policy management, allows clients to communicate with any available context manager, and has no primary server bottleneck.
- ❑ Secure Monitoring—You will have a comprehensive trail of all user activity: who, what, when, where, and how.
- ❑ Full Server-Based Computing Support—The solution provides full functionality in the Citrix and Windows Terminal Server environment or mixed environments of local and Citrix delivered applications—including support for roaming sessions.
- ❑ Integrated Strong Authentication—The OneSign technology provides integrated support for a broad range of authentication methods such as passwords, finger biometrics, proximity cards, smart cards and ID tokens.
- ❑ Streamlined Access—Clinical context technology reduces the steps and time required to access patient information by 70-90%.
- ❑ Leverage Existing Systems—Clinicians use the systems you've implemented, which improves patient care, bolsters physician productivity and satisfaction, all while increasing your return on IT investments.
- ❑ Utilization of Industry Standards—Fusionfx utilizes industry standards to align patient information among disparate applications at the user-interface level, removing the cost-intensive, resource-draining effort of back-end database integration.
- ❑ Centrally Manage the User Experience—Fusionfx provides a means to “lock down” the Clinical Desktop, monitor the health of the applications running on the desktop, and provide a consistent and intuitive user interface.
- ❑ Rapid Deployment—Fusionfx enables your clinical desktop to operate in a physical PC, Virtual Desktop environment or with Citrix Server. These technologies facilitate rapid deployment and extend the in-house experience beyond the walls to the remote physician and care provider.
- ❑ Support Regulatory Compliance—Application-neutral auditing stores a complete picture of all user activity and enables reporting at every category level.



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