With the growing number of applications and huge and expanding volumes of data, healthcare organizations face a range of challenges as they strive to support clinician efficiency while protecting patient data.

**Unleashing Innovation**

Solutions that offer only single sign-on (SSO) capabilities are helpful, but they fall short of addressing the full set of challenges associated with data access. Built specifically for healthcare, Caradigm Single Sign-On (SSO) and Context Management help health systems improve clinical efficiency, manage risk and reduce costs.

Caradigm’s SSO and Context Management together offer secure access to patient data, saving clinicians significantly more time than single sign-on solutions alone. They also allow clinicians to reset forgotten passwords from any computer, eliminating numerous calls to the Help Desk.

**Unlocking Insight**

Caradigm’s combined solution makes it easier for clinicians and back-office staff to protect system security and patient privacy. One-tap logoffs and timeouts eliminate the need for generic or shared credentials. Integration with strong authentication technologies, including smartcards and biometrics, supports compliance with ePrescribing/ EPCS. Organizations can reduce the risk of medical error by automatically tuning different applications to the same patient using the medical record number (MRN).

With the tap of a badge, clinicians can unlock a workstation or thin-client device, launch their primary EHR, call a roaming VDI session, sign orders and then lock the device. It is simple, fast and secure.

**Transforming Healthcare**

IT staff can gain insight into how systems are being used through wide-reaching audit logs that identify who has looked at which patients, in which applications, when and where. Fast audit recording saves time and costs – and improves best practice decision-making.

By offering common integration tools for SSO, context management and user provisioning across its identity and access management (IAM) suite, Caradigm simplifies the maintenance of a healthcare enterprise’s IAM infrastructure.

**Features**

- SSO with fast user-switching reduces access time to shared workstations by as much as 50 seconds
- Context management speeds logins and automatically selects the right patient in each application
- Re-authentication enables rapid order signing
- Role-based access with patient-centric system navigation
- Rich administrative capabilities allow simple configuration and deployment
- Robust application integration capabilities, including point-and-click SSO and shared patient context across healthcare applications
- Plug-and-play connectivity with over 120 HL7 CCOWcompliant applications including AllScripts, Cerner, Epic and GE Centricity
- Support for device independence through Citrix, Terminal Server and Virtual Desktop Infrastructure (VDI) technologies, including session roaming
- Scalability and reliability with automated load balancing and failover
Caradigm’s foundational IAM components lay the groundwork for organizations to evolve their identity and access management infrastructure over time. Single Sign-On, Context Management and Provisioning components can be integrated into one end-to-end implementation, allowing the organization’s infrastructure to evolve as privacy and security requirements change.

Caradigm SSO and Context Management offer a comprehensive solution to caregiver access challenges:

- Complete clinical workstation capabilities, including role based access and support for kiosk, roaming and personal deployment models
- Rapid SSO capabilities, including integration with a variety of multi-factor authentication technologies
- Full support for passing patient context across applications – whether they support HL7 CCOW or not

Together, we can transform healthcare.

ABOUT CARADIGM

Caradigm is a healthcare analytics and population health company dedicated to helping organizations improve care, reduce costs and manage risk through the strategic, timely and compliant use of data generated across the healthcare continuum.

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