

Manage Identity, Control Access and Track Activity

SECURITY MANAGEMENT PROTECTS PATIENT DATA AND HELPS ENSURE COMPLIANCE

HEALTHCARE CHALLENGE

Protecting patient data, while also enabling user access, is a complex process. The more data sources a healthcare organization has, the more important it is to create a safe and effective mechanism for identifying each user, providing full access to authorized clinical data sources with only one authentication, and managing the policies and record keeping required by legislation and best clinical practices.

As healthcare organizations grow, these relationships become more complex, and multiple identities emerge across the enterprise, including relationships with those outside the healthcare organization. Each group generates greater need to manage identity and authorization, and each group has its own unique security and privacy requirements.

Too often, the management of these identities takes place in hospital silos, leading to fragmented and inconsistent security information. Without a single view of the identity and authorization of each user, a hospital is at risk for data compromise.

By implementing a Healthcare Security and Identity Management solution, Rolta TUSC helps you protect your organization from threats while simplifying your security processes.

SOLUTION OVERVIEW

Rolta TUSC Healthcare Security and Identity Management is a comprehensive IT security solution that combats online threats, assists in managing users and their access to IT resources, and empowers clients to easily monitor and govern their security network. It includes three critical components:

- Identity Management
- Access Management
- Audit Management

As a preferred CA partner and Oracle Certified Advantage partner, Rolta TUSC can provide both the Security and Identity Management technology itself as well as implementation and consultative services for all related components. This comprehensive approach ensures that the security needs of our clients are fully satisfied.

BENEFITS

- Reduces IT risk
- Decreases downtime
- Automates key security processes
- Reduces administrative costs
- Improves user productivity
- Provides stronger security
- Improves auditing capability
- Improves compliance with industry, legal, and corporate regulations including HIPAA
- Reduces IT costs
- Protects an organization's assets



CASE STUDY

Challenge:

A top priority for one of the nation's largest Children's Hospitals is protecting the safety of its patients—both the patient's health as well as the security of personal health information. To accomplish this goal, the hospital needed its supporting IT infrastructure to be as responsive to patients needs as its employees were.

Solution:

Rolta TUSC defined a Sign-On Simplification strategy to improve employees' interactions with the IT systems they rely on. This effort included improving the speed at which users access data in applications, provisioning new in the IT system more quickly, and securing the private information of patients and employees.

Result:

Rolta TUSC implemented a unified solution to help the hospital improve physician and clinical staff satisfaction as well as efficiency. This technology solution, combined with the appropriate processes, ultimately led the organization to superior patient safety and satisfaction.

ABOUT ROLTA TUSC

Rolta TUSC is an Oracle Certified Advantage Partner; a CA Partner and a Microsoft Certified Partner. We provide expert functional and technical solutions in the areas of Healthcare Enterprise Performance Management, Business Intelligence / Data Warehousing, ERP Consulting and Implementation, Interoperability and Open Systems Development, Oracle Database, and Infrastructure Services, Hosting Services for clinical environments, Managed Services for Remote Support and ERP Solutions, Oracle Software Licensing, and Oracle Training & Mentoring.

SOLUTION DETAILS

Rolta TUSC Healthcare Security and Identity Management experts can customize your Security and Identity Management solution and manage your project from blueprint to implementation; from training to ongoing support. Our seasoned consultants implement solutions that include the following key business functions:

Identity Management

- Provisioning of user identities
- Administration and management of identity domains
- Management of identity directories and repositories

Access Management

- Definition and control of data access
- Implementation of single sign-on
- Federation through cross-domain SSO

Audit Management

- Collection of logs into a single, reporting repository
- Correlation of data to analyze trends and look for trouble
- Reporting on security events
- the solution



FOR MORE INFORMATION

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