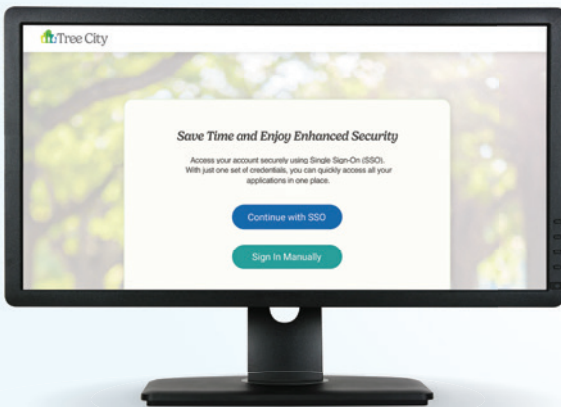# Streamline User Authentication & Improve Security

PreCise can help you improve productivity and security by providing Single Sign-on (SSO) and advanced Security options.

PreCise® Professional Services

SSO & Advanced Security Solution

- Improve user experience by eliminating the need for multiple logins, saving users time and frustration.
- Enhance security by minimizing the risk of password breaches.
- Improve access control by centralizing authentication.
- Eliminate password fatigue with a single set of credentials.
- Streamline application access by enabling seamless access to various applications within a single login across multiple platforms.
- Meet strict data-compliance requirements by providing a centralized user access.

Implementation Services

- Assess and refine the project scope, schedule, and task list to align with your organization's needs.
- Gather security requirements, two-factor authentication, and user management.
- Set up testing environment, conduct security testing, and make adjustments based on results.
- Assist in configuring the production environment for the new SSO and security protocols.
- Provide go-live support and training for a smooth transition.

Schedule a Demo!

Contact PreCise Sales

Call (888) 449-0357 | Email sales@precisemrm.com

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SSO & Security Solutions

Single sign-on (SSO) simplifies access by allowing users to log in to multiple applications and websites with just one set of credentials, enhancing both security and convenience. Some SSO options include ADFS, Azure, and OKTA. PreCise's Professional Services experts can collaborate with your IT team to implement advanced security features like two-factor authentication, brute-force protection, IP-based access controls, user management policies, and more.

Implementation Services

- **Planning & Kickoff Phase:** Tasks include reviewing the scope/tasks, schedule, staff, and risks/assumptions. This meeting provides PreCise with a refined scope of work along with a detailed schedule and task list.

- **Requirements/Design:** PreCise identifies your organization's required security setup for both test and production environments. This may include configuring usernames to support some types of SSO, such as Azure. As a part of these requirements, PreCise gathers additional security specifications, such as two-factor authentication, access filter requirements and user management (i.e., a user leaves the organization). The deliverable for this task is a document outlining the SSO and advanced security setup your organization needs.

- **Test Environment Setup:** PreCise works with your organization to setup both a PreCise test environment, and your organization's test environment.

- **Testing and Refactor:** PreCise works with your organization to run test scenarios and ensure that all security setup and measures are functioning as designed and required by your organization. After this test, PreCise makes any adjustments based on the results and review.

- **Platform-Specific Username Updates:** Pre-established username structures may need to be updated to support the new SSO requirements. The Professional Services experts at PreCise can assist your team through this process.

- **Set up Production Environment:** After testing and approvals, PreCise can setup your production environment to support the new SSO and advanced security requirements.

- **Go-Live Support:** PreCise will be available for Go-Live. We recommend that all end users are trained on SSO and use the test environment before Go-Live to ensure a smooth transition to the new SSO and advanced security changes. Change management is a crucial part of this process, and PreCise's Professional Services team will be available to support your organization throughout this transition.

FAQ

Q: Why would I use PreCise Professional Services? PreCise has over 20 years of enterprise IT expertise, specializing in secure enterprise solutions and AVL/GPS/IoT sensor technology for automated vehicle data collection. We can help secure your PreCise AVL solution for your organization.

Q: What are typical first steps? First, we familiarize our team with your needs. Then, we present the best solution to your team. Upon agreement, a collaborative workshop will inform requirements. Finally, we deliver an implementation plan consisting of scope, tasks, schedule, and cost.

Q: What SSO technologies are being used with the PreCise solution? Our technology uses SAML, an open standard used for authentication. Specifically, we work with Azure, ADFS, and Okta. Working with your IT staff, PreCise will set up and configure your SSO to meet your organization's specific needs.

Q: How long does it typically take to set up SSO with PreCise AVL? The time it takes to set up SSO depends on the size of your organization, and the process can take one to two weeks. PreCise has a recommended approach to streamline the transition for a smooth Go-Live.

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