AccessMatrix™ USO
unified single sign-on platform

Simplified Single-Sign On, Maximize Security

A typical business relies on countless different services and solutions for everyday operations. As a result, employees are expected to manage multiple login credentials.

However, this poses various major problems. Using repeated or easy-to-remember passwords is highly insecure. Trying to retrieve forgotten credentials results in loss of productivity and increased helpdesk costs. Furthermore, most existing solutions cater only to specific types of applications, leaving others (such as legacy applications) unsupported.

AccessMatrix™ provides a unified Single Sign-On (SSO) platform that meets all your SSO requirements. Whether your situation calls for enterprise, federated, web, or federated SSO (or all of the above), AccessMatrix™ enables your application to support a comprehensive range of SSO methods in a single deployment.

Key Advantages

Unified Platform, Single Deployment
Access to Enterprise SSO, Web SSO, and Federated SSO – All within a single deployment
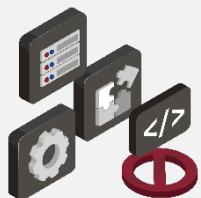
No-code Identity Orchestration
Reduce cost and effort in implementing Federated SSO by bridging Identity Providers and Service Providers with no-code integration; Navigate complex authentication flows and policies easily as an administrator

Future-Ready Authentication
Surpass your SSO requirements with the latest authentication methods, whenever you need them. AccessMatrix™ is Post-Quantum Safe and FIDO2 Certified

Identity Focused, Zero – Trust Security
Secure user identities and mitigate cybersecurity risks with dynamic, context-aware MFA – easily accessible with a ready-to-use portal.

Native and Legacy Application Support
Leave no application behind. Extend Enterprise SSO to legacy and native applications effortlessly with our password wallet.

AccessMatrix™ USO Features

Single Sign – On (SSO)
SAML, OAuth 2.0, Oauth 2.1, OpenID Connect 1.0, legacy web applications, non–intrusive SSO with password wallet.

Authentication Methods for SSO & MFA
Supports PQC E2EEA, FIDO2/Passkeys, Windows IWA, Certificate-based auth, OIDC IdPs, YESsafe & OneSpan Scan-and-Login, SingPass Mobile, Email/SMS OTP, and Token OTP.

Just - in - time Provisioning for Federated Identity
With AccessMatrix™, users can be provisioned on – demand when authenticating through federated identity.

Power Reporting and Auditing Capabilities
Ensure compliance by using powerful reporting capabilities and conducting security audits.

Self – Service Features
Web – based self – service facilities for users to retrieve forgotten credentials saved in their password wallet.

Access Control with Adaptive Authentication
Contextual Authentication – Assess risk based on geolocation, time, IP, etc.
Device Fingerprinting – Identify devices used for logins based on unique identifiers; assess risk if new devices are used.
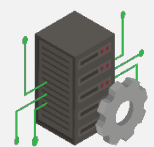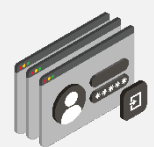
Integration with User Stores
Connect with external user stores seamlessly.

Customizable User Portal
Custom branding with logos, labels and icons.

Session Management
Configure user session timeout, expiry, and concurrency

Offline Access
Access applications, via Enterprise SSO, even outside the office.

System Requirements

Client Platform Supported: Windows 10, Windows 2008, Windows 2012, Windows 2019

Mobile Devices Supported: Android and iOS

Server OS: MS Windows 2019 and 2022, Red Hat Enterprise Linux 8.5

Java Runtime: JRE 11 LTS

Database for Policy Store: MS SQL Server, Oracle RDBMS and Oracle MySQL

External User Store: Active Directory, LDAP v3 compliant directories and JDBC compatible databases

Certification

FIDO 1 & FIDO 2 Certification

ISO 27001

ISO 9001

OpenID

SOC Compliance

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