

Web Access Management, Federated SSO & Externalized Authorization Management

AccessMatrix™ Universal Access Management (UAM) is a comprehensive identity and access management solution that provides Web SSO, federated SSO, social login, externalized authorization, and delegated administration.

Leveraging AccessMatrix™ technology, UAM ensures robust application security by offering secure Administration, Authentication, Authorization, and Audit (4As) services. Designed to meet stringent banking and finance regulations, it enables enterprise and internet applications to access a unified IAM framework, reducing integration costs.

UAM supports both tightly integrated Web Access Management for customizable applications and federated SSO for cloud-based and distributed environments using SAML 2.0 and OpenID Connect. It is ideal for cloud, distributed, and Single Page Applications (SPA), as well as microservices that rely on OpenID Connect and JWT for authentication. Through Web Security Agents (WSA), it provides URL-based access control and session management.

UAM also simplifies integration with external authentication by supporting federated IDP sign-on, identity mapping, and on-the-fly provisioning for third-party IDP platforms using SAML, and OIDC or OAuth 2.1. By handling complex security, compliance, and auditing requirements, UAM enhances productivity and lowers costs for developers. Its patented Segmented Hierarchy-Based Security Administration and Authorization Framework makes it particularly suited for multi-region, multi-department applications, as well as B2C/B2B banking and SaaS providers.

Key Features



Embedded Strong Authentication

Web SSO, Federated SSO and Enterprise SSO



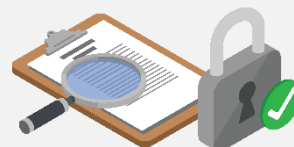
Flexible and Open APIs

Provided for ease of integration and code re-use for security 4As services

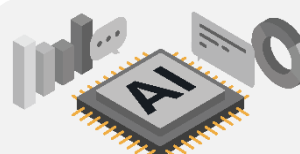


Extensive Pluggable Authentication Modules

Supports SMS, hardware and software tokens

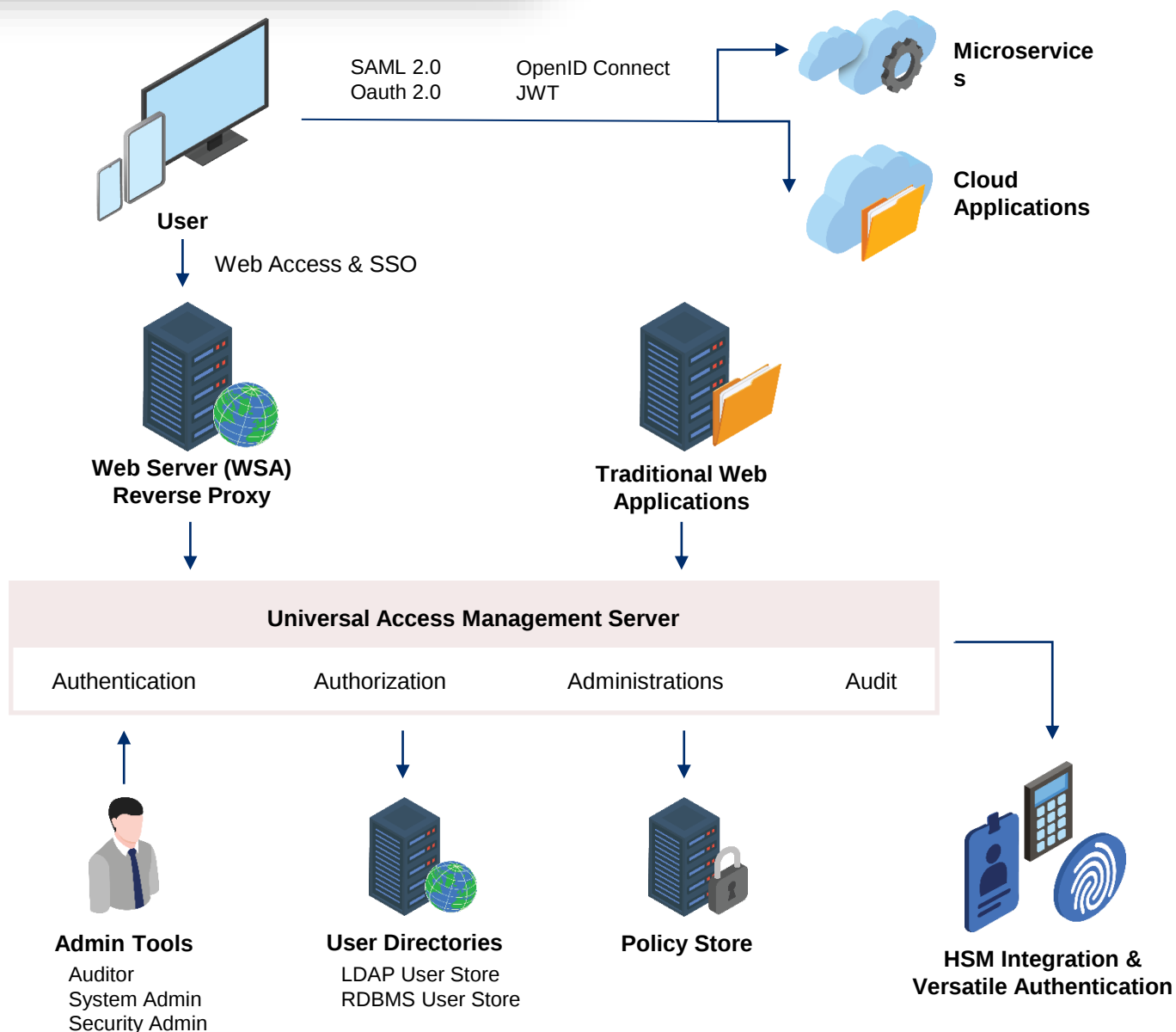


Tamper-Evident Audit Trail



Access Intelligence for Audit Insights

UAM Deployment Flowchart



System Requirements

- Server OS: MS Windows 2019 and 2022, Red Hat Enterprise Linus 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
- FIPS certified HSM

Global Headquarters

Blk 750D Chai Chee Road #08-01
 ESR BizPark@Chai Chee (Lobby 1)
 Singapore 469004
 ☎ +65 6244 3900
 ✉ enquiry@i-sprint.com

For a complete list of our offices in
 Hong Kong, Japan, Malaysia,
 Thailand & United States, please visit
www.i-sprint.com/contactus



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