



Eviden Identity & Access Management

Web Access Manager

A cornerstone of trustworthy Web accesses

By offering a coherent infrastructure that secures your Web applications, Eviden Web Access Manager makes your organization's security policy more consistent, reduces management costs and accelerates your e-business activities.

Simplify and reinforce access to your applications

With Eviden Web Access Manager, you can easily manage the security of your Web applications from a single control point. Eviden Web Access Manager not only reinforces security thanks to strong authentication, multi-factor authentication and fine-grained access control, but it also increases user productivity with its customization and Single Sign-On (SSO) features. Eviden Web Access Manager provides proof of Authentication and enables access to Cloud applications (Office365™, GoogleApps™, Salesforce™, ...).

SSO for Web applications and dynamic authorization

Once the user is connected to Eviden Web Access Manager, connections to multiple websites or applications are transparent. Passwords and authorizations are dynamically provided by Eviden Web Access Manager for each application. Single Sign-On eliminates user frustration inherent to multiple logins or password changes, and thus increases user productivity.



Centralized Web access control & strong authentication

Eviden Web Access Manager protects your organization's critical Web applications, by controlling who has access to what. Thanks to an integrated reverse-proxy, it authenticates users centrally using either a single password, an integrated Windows Authentication; a token, RADIUS, X.509 certificates, a smartcard, or a soft-OTP generated and communicated to the user via SMS, email, Grid card or QRentry™, as well as the new Fido 2 standard. Once identified, users have access only to those resources for which they have access rights, according to their specific profiles. Eviden Web Access Manager enables you to chain authentication policies and build your multi-level and multi-factor authentications.

Eviden QRentry™

With Eviden QRentry™, your users authenticate with a QR Code™ and their smartphone. The QRentry™ solution allows a multi-factor authentication to a Web portal based on QR Codes from a browser on private or public tablets or computers (BYOD, non-managed devices ...).

BYOD and non-managed device accesses

With Web Access Manager, multi-factor authentication and Single Sign-On are extended to non-managed devices. This spares you from installing agents on devices and exposing application passwords outside your internal network. Furthermore, it enables PCs, tablets and smartphones to access Cloud applications using identity federation standards.

SAML-based multi-domain management

Eviden Web Access Manager allows distributed communities to interoperate and use a separate administration for different security domains. Using SAML accreditations generated in real time by the user's domain, each entity can dynamically authorize users of a trusted domain to access its services. This approach also enables to manage accesses to the SaaS providers. Users may be federated or auto-provisioned between trusted domains. It supports SAML-based multi-domain management, as well as social authentication: the keys to manage and control the access of partner or client distributed communities.

Multi-factor authentication and Web access management for the business

Customized user environment

When a user is authenticated and managed by Eviden Web Access Manager, they access a single page interface from which they can navigate through different integrated solutions. A customized navigation menu is dynamically generated to display the right Web resources for their profile.

This customization feature is provided as standard with Eviden Web Access Manager, or can be integrated with any third-party portal software.

Advanced access management and self-service

You can use a single console to manage access rights in your company, interfaced with LDAP directories. Users can thus benefit from the self-service feature, which includes self-registration, social authentication and registration (OAuth, OpenID Connect), password and profile management.

Quick deployment

You can publish your Web applications easier, quicker and with more reliability and thus improve your overall competitiveness. Eviden Web Access Manager can be used immediately without any additional components and without modifying your applications.

Simplified architecture

Eviden Web Access Manager does not require any modification of your existing Web services, or any plug-in on the browser side. It supports an intelligent reverse-proxy-based architecture. Not only does this architecture minimize the impact on your operating costs, but it also gives you full control of the entire extended company. You can manage a unified access to your own applications even for your external partners or service providers.

Load balancing and high availability

Eviden Web Access Manager's servers are based on efficient high-availability and loadbalancing mechanisms. As a result, they can increase their load to support several millions of users.

Integrated and centralized administration

Interfaced directly with LDAP directories, Eviden Web Access Manager supports authentication against multiple user directories, offering full, role-based access management, with secure account-sharing.

It offers extended audit and log tools that alert security managers on any risks and registers all the accesses. Every user and every administrator activity is monitored and audited.

Analytics for WAM

Analytics reinforces the Eviden Web Access Manager offer by collecting the audit trails generated by the Eviden WAM product. It sorts and enriches them in order to generate a synthetic representation in an intuitive and dynamic interface.

These capabilities will help you meet compliance requirements, business security policies and risk management objectives of the business.

Its web interface provides you with dashboards (Application Accesses, Audit Activity, Password changes, User Authentication Activity...) that allow you to view and analyze events relating to the activity of your users. Thanks to Analytics for WAM, you will be able to determine trends, investigate the origin of a problem, assess a level of risk or even meet a regulatory requirement.

Integration with Eviden's I&AM Solutions

Eviden Web Access Manager is part of Eviden's Identity and Access Management solution.

- With provisioning, you stop distributing passwords to users. Application accounts are automatically synchronized with WAM
- Policy management enables you to determine the actual accounts usage; you can eliminate dormant and obsolete accounts
- Eviden Identity & Access Manager allows authorization governance and a full lifecycle management of identities and access to services, driven by a security policy combined with approval workflows.

A prerequisite for GDPR*

Identity and Access Management is one element among a range of technical counter-measures to mitigate risks related to data protection. In addition to its access control, strong authentication and identity governance, the Eviden Suite takes into account the requirements for Users' Rights in all its products' roadmaps. Notifications, dedicated personal data reports and self-service functionalities allow users to exercise their rights freely and enable GDPR compliant processes.

*General Data Protection Regulation



Strong Authentication

Web access management and multi-factor authentication



Single Sign-On

Web SSO, Federation and dynamic authorization



Self-Service

End-User Self-Service and Self-Registration



User Management

Automatic activation and deactivation

Governance

The Right Identity with the Right Privileges at the Right Time

For more information: eviden.com

Connect with us



eviden.com

Eviden is a registered trademark © Copyright 2026, Eviden SAS – All rights reserved.