

# Evidian Web Access Manager



Trust  
in an open world

**EVIDIAN**  
A Groupe Bull Company

**Evidian Web Access Manager, the cornerstone of trustworthy web communities, brings in a comprehensive solution. By offering a coherent infrastructure that secures all your web applications, it makes your organization's security policy more consistent, reduces management costs and speeds up your e-business activities.**

## **Secure the control of accesses to all your web applications**

With Evidian Web Access Manager, you can easily manage the security of your web applications from a single control point. Evidian Web Access Manager not only reinforces security thanks to strong authentication and fine-grained access control, it also increases user productivity with its personalization and single sign-on functions.

## **Integrated and centralized administration**

Interfaced directly with LDAP directories, Evidian Web Access Manager offers full, role-based access management, with delegation and user self-service. Moreover, it supports SAML-based multi-domain management, the key

for implementing interoperable security in distributed communities. Finally, it offers complete audit and alarm tools that alert security managers to any risk or vulnerability.

## **Deploy the architecture of your choice**

Evidian Web Access Manager supports complementary architectures: transparent proxy and web-server proxy. It does not require any modification of your existing web services, or any plug-in or cookies on the browser side. This flexible architecture minimizes not only the impact on your operating costs, but also gives you full control of the entire extended company. You can manage a unified access to your own applications and those of your partners.

## 3 reasons to adopt Evidian Web Access Manager

### **1 Reinforced B2E, B2B and B2C web security**

Consistent web security administration, even in a multi-domain context (distributed organizations). Every user activity is monitored and audited. Your compliance with regulations (SOX, Basel II ...) is reinforced.

### **2 Quick deployment**

You can deploy your web applications more easily, quicker and more reliably and thus improve your overall competitiveness. Users access their information transparently and efficiently, based on their roles and authorizations.

### **3 Less security costs**

User-login time and call-center costs are reduced by up to 30%, ensuring a quick investment return.



## **Centralized web access control**

Evidian Web Access Manager protects your organization's critical web applications, by controlling who has access to what. With the help of a transparent proxy or a plug-in based architecture, it authenticates users centrally using a password, a token, Radius, a certificate, a smartcard or biometrics. Once identified, users have access only to those resources for which they have access right, according to their specific profiles.

## **Personalized user environment**

When a user is authenticated and managed by Evidian Web Access Manager, a personalized navigation menu is dynamically generated to display the right web resources for his or her profile. This personalization function is provided as standard with Evidian Web Access Manager, or may be integrated with any third-party portal software.

## **Strong authentication and pop-up keyboard**

Evidian Web Access Manager reinforces user authentication by using authentication methods based on One-Time Password, smartcard and/or X 509 certificate. Evidian Web Access Manager natively

provides an on-screen keyboard option so users can use their mouse to enter their login and password.

## **Single Sign-on for web applications and dynamic authorization**

Once the user is connected to Evidian Web Access Manager, any connection to a website, an application or a predefined database is transparent. Passwords and authorizations are dynamically provided by Evidian Web Access Manager for each application. Single sign-on eliminates the user frustration inherent in multiple logins or password changes, thus increasing user productivity.

## **Advanced access management and self-service**

You can use a simple console to manage access rights in your company, in conjunction with LDAP directories. Users can thus benefit from self-service, which includes self-registration, password and profile management.

## **SAML-based multi-domain management**

Evidian Web Access Manager allows interoperability of distributed communities that use 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 offers exceptional security management flexibility, which is essential for extended companies and e-business communities.

## **Centralized audit and alarms**

With Evidian Web Access Manager you can compile comprehensive audit reports. Its administration console manages all alarms, both those from its own security server and those from any third-party security tool. Evidian Web Access Manager thus alerts administrators in real time to any risk and vulnerability.

## **Load balancing and high availability**

Evidian Web Access Manager servers are based on intelligent high-availability and load-balancing mechanisms. As a result, they can increase their load to support several millions of users.

**For further information, visit our website: [www.evidian.com](http://www.evidian.com) or contact us: [info@evidian.com](mailto:info@evidian.com)**

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