

# Mobile E-SSO



IAM for  
business and people

**EVIDIAN**  
A Groupe Bull Company

## Seamless internet-to-intranet access

Desktop SSO frees users from having to know application passwords. But without an SSO client, how can they access web applications from any browser, PDA or Blackberry?

Evidian Mobile E-SSO connects users, securely, to their web applications through a portal. Your security policy is enforced, as the same SSO repository is shared by desktop and web access.

### Seamless internet-to-intranet single sign-on access

Your users can now access their intranet applications without hassle, from any cybercafé, hotel room or customer site.

One password is all they need to access all web applications remotely. Want more security? You can also require a USB token or one-time password (OTP).

And when back on their office desktop, Evidian extends single sign-on (SSO) to all Windows applications.

### Users stay productive out of the office

For users, the internet is a natural, secure extension of their intranet.

Need to consult the product catalog from a customer's PC? Just log in and access.

Users have only one password to remember, and can unlock access themselves if they forget it, without the need of the help-desk.

### Protecting your intranet applications

Evidian Mobile E-SSO encrypts all traffic flowing from your intranet to remote browsers. No need to reconfigure individual servers.

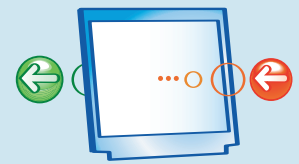
Furthermore, Evidian Mobile E-SSO can hide the URL of intranet servers and display a dummy address. This means nobody knows where your applications servers are.

### Users focus on their tasks, not on how to perform them

Desktop and web SSO are truly integrated. The same single password (or token) works in both situations.

And if an application password is changed on the desktop, SSO access continues to work remotely.

This brings peace of mind to your mobile users and partners. They know they will not be denied access when they most need it.



## ACCESS MANAGEMENT

## 3 reasons to adopt Evidian Mobile E-SSO

### 1 Simplified administration for intranet and internet SSO

Web security administration is consistent, even in multi-domain organizations. All user activity is monitored and logged. This reinforces legal compliance (SOX, Basel II...).

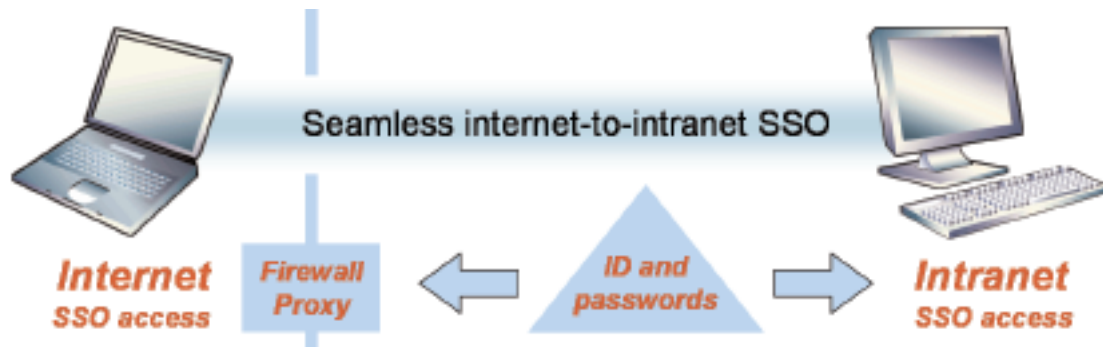
### 2 Quick application deployment

Did you introduce or upgrade a web application? You can deploy it more easily, quicker and more reliably. Users will access the application transparently and efficiently, based on their roles and authorizations.

### 3 Strong security does not hamper legitimate users

Users know they just need a browser, anywhere, to perform their tasks. Strong security is provided, but without extra hassle for your most productive employees.

# Mobile E-SSO



## Intelligent architecture

The same SSO repository is used by both desktop and remote web SSO accesses. This means that passwords changed in one place are valid everywhere, instantly.

*Evidian Mobile E-SSO* does not require any modification to your web applications, nor any plug-in or cookies on the browser side. This minimizes operating costs and gives you full control: users access both your internal applications and those of your partners.

## Integrated and centralized administration

Access management is role-based, and you can delegate administration.

*Evidian Mobile E-SSO* plugs into your existing user directory: you do not need to duplicate user management.

## Centralized web access control

*Evidian Mobile E-SSO* protects your organization's critical web applications, by controlling who has access to what. With a proxy or a plug-in based architecture, it authenticates users centrally using

a password, a token, Radius, a certificate or a smart card. Once identified, users can access only those resources for which they have access rights, depending on their profiles.

## Personalized user environment

Whenever *Evidian Mobile E-SSO* authenticates a user, it displays a personal portal containing his or her available web resources. This function can be integrated with any third-party portal software.

## Strong authentication and pop-up keyboard

*Evidian Mobile E-SSO* can reinforce user authentication with one-time passwords (OTP), smart cards, USB tokens or X.509 certificates. Users can enter their login and password by clicking on an on-screen keyboard.

## Single sign-on for all web applications

Once a user connects to *Evidian Mobile E-SSO*, he or she accesses web sites or web applications transparently. *Evidian Mobile E-SSO* dynamically provides passwords and authorizations.

*Evidian Mobile E-SSO* can change passwords where needed, freeing users from the frustration of password management. Thus, user productivity is increased.

## Centralized audit and alarms

With *Evidian Mobile E-SSO*, you can compile comprehensive audit reports. The console manages security events, alerting administrators in real time to any risk and vulnerability.

## Load balancing and high availability

You can add several *Evidian Mobile E-SSO* servers, taking advantage of high-availability and load-balancing mechanisms. As a result, you can support several millions of users.

## Supported environments

*Evidian Mobile E-SSO* requires a Sun Solaris or Red Hat Enterprise Linux server.

*Evidian Mobile E-SSO* provides single sign-on to HTML and Java applications. In addition, the companion *Evidian Enterprise SSO* module provides single sign-on to Windows, Citrix and terminal-based applications.

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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