



Secure SignOn

Secure Enterprise Single Sign-On

Multiple logon procedures with different Username/Password combinations are a costly, productivity-sapping inconvenience for your company's employees. Secure Sign-On brings cost effectiveness, improved security and productivity to your company's employee

Studies show that users almost always select easy to remember passwords such as the name of a child or pet passwords that are very easy to guess and therefore constitute a high security risk.

Corporate regulations on password complexity do not provide sufficient security either. Users simply write down complex passwords instead of memorizing them. Frequently, you can find these password lists sticking to monitors or desks, easily accessible to unauthorized personal, such as the night caretaker or other employees with malicious intent.

Secure Sign-On can solve these problems by supporting both Username/Password based as well as multi-factor authentication, allowing businesses to optionally migrate to stronger authentication mechanisms.

Secure SignOn is Self Financing

In addition to high user acceptance, Secure SignOn ensures high user productivity and efficiency by significantly reducing helpdesk calls and time required to login to various business application. These factors result in a rapid and large Return-on-Investment (ROI) after only a short period of time.

Acceptance & Productivity

- > Quick Return-On-Investment (ROI) reducing helpdesk costs and end-user work interruptions
- > High user convenience as the user just needs to remember one password
- > Easy to use wizard to enable applications for Single Sign-On, makes adding new applications easier than ever before.
- > Easy administration and installation
- > Product tested and accepted by several 100,000 satisfied users

Security

- > Optional support for Smart Cards and Biometric Devices for highly secure multi-factor authentication and Windows login
- > Automatic Screensaver activation upon Token removal to prevent unauthorized access to workstation/laptop
- > Automatic application passwords renewal without user intervention

Adaptability

- > Single Sign-On to Web-, Windows-, Java-, and Terminal-applications
- > Support for Citrix environments
- > Easy integration into existing IT infrastructure through scalable and distributed architecture
- > Broad support of Smartcards, USB Tokens and Biometric Devices

SECUDE IT Security GmbH
Sales, Service & Solution Center
Goebelstrasse 21
64293 Darmstadt
Germany

Tel : +49 6151 828 97 0
Fax : +49 6151 828 97 26
info@secude.com



Web Single Sign-On

More and more applications are made available through Web technology. Secure Sign-On supports Single Sign-On to applications with Microsoft Internet Explorer and Mozilla FireFox. Registering a web page for an automatic logon is a matter of a few mouse clicks.

Enterprise Java Applications

Enterprises are using JAVA applications for essential business activities more than ever. Secure Sign-On also supports Single Sign-On for Enterprise Java applications in the same convenient manner as for Windows and .NET applications. No programming skills are required to enable such applications for Single Sign-On.

Secure Single Sign-On for Citrix

Seeking to reduce cost and administration companies are leveraging the advantages of Application Server Computing. Business-critical applications are installed centrally on Citrix Presentation Servers and are used by many individuals with no need to install software locally. Secure Sign-On for Citrix Presentation Server provides all the functionality of Secure Sign-On to the Citrix environment. This includes application logins as well as strong multi-factor authentication.

Single Sign-On Learning Wizard

Most end-users find typical Single Sign-On technologies too impractical to be useful. The "Secure SignOn Application Wizard" makes it easier than ever for end-users to enable applications for Single Sign-On.

Interoperability

Secure SignOn part of SECUDE's Unified Single Sign-On solution providing secure access to SAP and non-SAP applications. It also integrates seamlessly with SECUDE's data protection solutions.

Portability & Central Administration

In shared workstation environments users often do not have their own workstation. For such scenarios, the upcoming Central Administration Console will also support Roaming profiles, providing users with Single Sign-On on any computer within the corporate network.

The Central Administration Console will also provides roll out features for Single Sign-On application definitions.

Roaming user profiles are available today already if Secure SignOn is used with Smart Cards.

High Interoperability via Standards

Because Secure SignOn supports PC/SC, RSA PKCS#11 and Microsoft Crypto-API (via CSP) standards, it can be easily integrated into any PKI environment and supports most applications like web browsers, email clients, VPN clients and others. Moreover, it supports various Smart Card Readers, USB security tokens, Java Cards and related middleware.



Features:

Operating Systems:

- Windows XP/Vista

Server:

- Windows Server 2003
- Windows Server 2008
- Citrix XenApp v4.0 or newer

Browser Support:

- Microsoft Internet Explorer 6, 7 and **Explorer 8**
- Mozilla Firefox 2 and 3

Card Readers/Smart Cards:

- Card readers according to PC/SC standard
- Smart Cards based on PKCS#11 middleware from smart card provider
- Java cards according Global Platform specification (middleware required)

SECUDE IT Security GmbH
Sales, Service & Solution Center
Goebelstrasse 21
64293 Darmstadt
Germany

Tel : +49 6151 828 97 0
Fax : +49 6151 828 97 26
info@secude.com

