



FLEXIBLE SECURITY

SafeSign Identity Client for SECUDE signon&secure

Strong authentication, encryption and Single Sign On for SAP applications



SECUDE signon&secure

SECUDE signon&secure enables secure single sign-on to all SAP applications and ensures the protection of information in local and global networks.

In cooperation with SAP, SECUDE has integrated security technology based on state-of-the-art standards and algorithms with SAP application server and SAP clients. SECUDE signon&secure is certified for SAP NetWeaver which means its product functionality is in accordance with SAP's certification procedure.

This functionality is not only available for SAP applications, but can also be extended to other applications that request a login based on certificates or user names and passwords, like terminal services and web browsers.

Business Challenge

No one likes their workflow interrupted by repeatedly entering user name and password. Or spending countless minutes with the helpdesk to reset their password. To save time and keep passwords easy to remember, many users select simple or default passwords and hardly ever change them. This is an enormous security risk.

With secure single sign-on, users only need their smart card or USB token and enter the PIN once, and then they can login to all SAP applications.

Furthermore, the built-in encryption and digital signature capabilities support companies to address increased pressure to comply with data privacy and security regulations.

BENEFITS

Confidentiality

Encrypting company data combined with strong authentication guarantees optimal protection against unauthorized access.

ROI

Expands the use of software and hardware without changing smart cards or client infrastructure.

Broad user base

SafeSign IC is proven to be reliable by over 17 million users worldwide, from consumer to enterprise markets, in all industries where information matters.

Single Sign On & application support

Enables two-factor authentication/login to SAP applications and use of USB tokens or smart cards by any application supporting digital certificates.

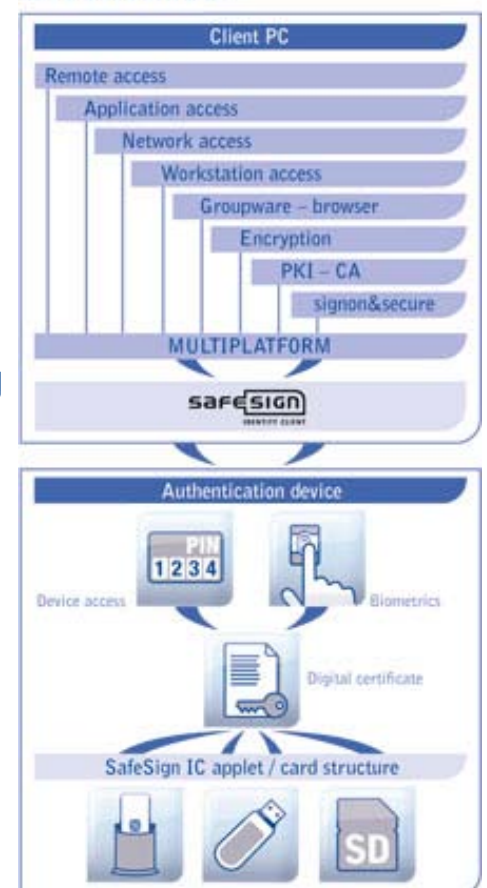
User acceptance

Users only have to authenticate themselves once with a smart card or USB token to log on to all applications easily and securely.

USB tokens & smart cards

SafeSign IC supports a large selection of USB tokens, smart cards and readers from several vendors.

OVERVIEW: STRONG AUTHENTICATION WITH SAFESIGN IC



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SafeSign Identity Client and SECUDE signon&secure

The combination of SECUDE signon&secure and SafeSign Identity Client (IC) makes it easy to use the benefits of SECUDE signon&secure with the digital certificates and security tokens administered by SafeSign IC. It is a unique solution for encryption, strong authentication and single sign-on for SAP and other applications.

SafeSign IC enforces two- or multi factor security, requiring the end user to have both a USB token or smart card (something you have) and a personal Identity Number (something you know) or even biometrics.

USB tokens and smart cards are physically and logically tamper-resistant, ensuring that the end user's digital credentials can not be copied, modified or shared.

Support for different applications

For environments that demand strong authentication, encryption and/or digital signatures, the smart card or USB token can hold X.509 certificates administered and accessed by the SafeSign IC middleware, leveraging the use of your smartcard or token to a solution for multiple applications.

Card and token management

The SafeSign IC administration utility provides the program administrator with the ability to manage USB tokens, smart cards and the credentials they contain. The administrator can set the card PIN, and unblock the card. SafeSign IC also provides an end user utility, which allows the user to browse certificates or change the PIN.

Wide range of devices

SafeSign IC supports a wide range of smart cards and USB tokens from a large variety of vendors. This ensures

that you can choose the device meeting your specific requirements, whether you need the highest performance, or the most cost-effective solution.

Standards based

SafeSign IC is based on well-established industry standards, ensuring interoperability with the largest possible range of applications and devices.

PRODUCT SPECIFICATIONS

SafeSign Identity Client

Operating system: Windows 2000/XP/Vista/7, Windows Server 2000/2003/2008, MAC OS X, Linux, Sun Solaris, Windows Mobile, BlackBerry

Supported standards: Microsoft CryptoAPI, PKCS#1, 7, 8, 11, 12, 15

Supported applications: SafeSign IC middleware supports all CSP or PKCS#11 compliant applications like:

- Secure remote access
- VPN
- Groupware
- Browsers
- PKI / CA
- Encryption software
- Email & file signing
- Single Sign On
- User authentication
- Remote application access
- smart card logon & session logon

The SECUDE signon&secure solution is SAP certified:



For more information see our SafeSign Identity Client datasheet at www.aeteurope.com or contact us



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