

## Your benefits

- Secure remote access using browser-based SSL VPN without client installation
- Strong authentication support: 2-factor, SAML, PKI, IAM and digital certificates
- Optional: Secure access connection of mobile devices to the Exchange server through a proxy
- For all applications communicating over TCP/IP: MS Terminal Server (RDP), MS Outlook, Citrix, SAP etc.
- Optional virtual system with its own administration user interface
- Comprehensive service by indevis: Setup and design, service desk
- Scalable costs, investment shift from CapEx to OpEx



## DO YOU WANT TO KNOW MORE?

Your personal contact person will be happy to advise you and discover together with you what concept bestfits your needs.

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## INDEVIS SECURE ACCESS

# SECURE, FLEXIBLE CONNECTION OF MOBILE USERS

It is a given in today's world that digital information should be available online always and everywhere. However, the Internet also represents a risk factor if sensitive data is to be transferred over it. Too many weaknesses render unencrypted transmissions unsafe and access points to corporate LANs are subject to constant attacks. Although mobile IPSec VPN gateways encrypt data and achieve a high degree of security, their installation is often complex and continuous support makes operation expensive.

## EASY-TO-USE REMOTE ACCESS

*indevis Secure Access* offers a central, scalable and secure remote access solution for organizations of all sizes. With a browser-based SSL VPN solution of this nature, which is extremely user-friendly, very secure yet easy-to-use network access can be implemented over an individual web portal page, be it for coordination, management, administration, sales departments, customers, external service providers, monitoring and maintenance of production systems, etc. As a consequence, your users can also safely access e-mails and company-confidential data from outside the office. With *indevis Secure Access* individual concurrent sessions can be booked as required and therefore comfortably scaled according to how many users require access.

## INDEVIS SECURE ACCESS FUNCTIONALITY

*indevis Secure Access* ensures flexible and secure connection of mobile users to the central corporate network. And all without the need for any client installation! The service is located behind the central firewall cluster in an indevis datacenter. Access to the client's LAN is provided by means of a conventional IPSec VPN (an IPSec-compatible firewall is required).

### *indevis Secure Access service*

- Secure access from any device to every application
- Clientless, browser-based SSL VPN solution
- Integration with directory services such as Active Directory and LDAP
- Support of strong authentication: Two-factor authentication, SAML, PKI, IAM and digital certificates
- Secure Active Sync: Securing of Exchange communication as managed security service
- Host checker for ensuring that the connected device satisfies the specified requirements



## INCREASED SECURITY WITH TWO-FACTOR AUTHENTICATION

Instead of a simple user name and static password, the strong two-factor *indevis Authentication* solution, based on RSA SecurID, is preferable for user identification.

## INTEGRATED APPLICATION MODULES

*indevis Secure Access* comprises the following integrated application modules:

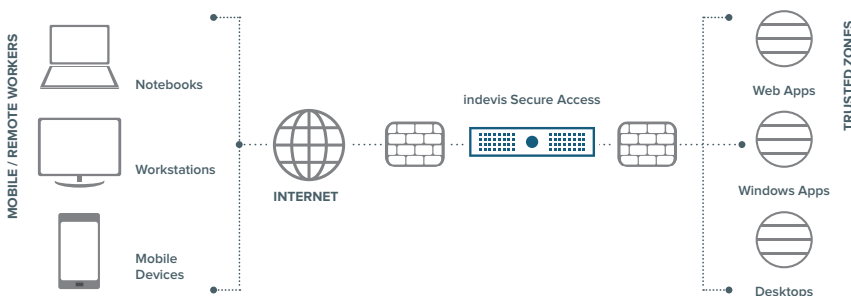
1. **Reverse proxy functionality, WEB rewrite engine:** The *indevis Secure Access* solution can be regarded as a web server that provides a login page. After successful authentication, the user sees his or her own portal page. The user is forwarded to the relevant intranet server by selecting a bookmark. Applications like OWA, Lotus Notes or SAP can be made available via the Internet easily and securely in this way.
2. **Secure Application Manager (SAM):** Any number of client server applications can be operated through the SSL tunnel using SAM. The process is fully transparent to the user – the bandwidth of the Internet link alone determines the operating speed of the application. All applications that communicate over TCP/IP can be used. MS Terminal Server (RDP), MS Outlook, Citrix, SAP etc. present no difficulties.
3. **Pulse client:** Acting as a full VPN client, the tunnel is IP-transparent with complete network connection. Communication is possible in both directions. The pulse client is ideal for replacing existing IPsec clients and migrating them to the new solution.
4. **Secure ActiveSync proxy:** Protection of Active Sync service and Exchange server against risks due to unchecked connections by any number of points and end devices. The proxy offers secure access (strong encryption plus certificate authentication) of mobile devices (iOS or Android) to the Exchange server over a proxy without additional client software installation and for up to 5,000 parallel sessions.

## ADDITIONAL INTEGRATED FEATURES

**Terminal client integration:** The Microsoft Terminal Service client software and the Citrix client are fully integrated into the platform. Access is possible independent of location and without installation of the software on the client.

**Host Checker:** The Host Checker investigates from what PC a user has logged into the Secure Access portal and whether the device is configured in compliance with the specified policy. If it detects any deviation, the access rights can be restricted.

**Cache Cleaner:** The Cache Cleaner ensures that no traces are left on the client after logout – for example, proxy downloads and temporary files.



Would you like to get to know *indevis Secure Access*? We can provide you with a test configuration free of charge – and you will directly have flexible and secure remote access for your company.

## About indevis GmbH

Since 1999 *indevis GmbH*, ISO 27001 certified, has been providing IT security, datacenter and network solutions, accompanied by professional consulting, management and support services. In doing so, *indevis* fully meets the demands and requirements set out by the economic sector and public authorities and higher education institutions.

As one of Germany's leading managed security service providers, *indevis* is the partner for IT security and network technology for companies of all sizes and in any sector – after all, IT security is not a given, but rather has to be strategically planned.

*indevis* offices are located in two cities in Germany: Munich and Hamburg. Additional staff members work at a number of other locations distributed throughout Germany.



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