

IDGo

|||| Security Software for the enterprise



FINANCIAL SERVICES & RETAIL

ENTERPRISE > SOLUTION

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TRANSPORT



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security to be free

IDGo

Security Software for the enterprise

Trust

Today's organizations face a continuous stream of operational and security challenges. To effectively manage them, they need to leverage technologies such as VPNs, intranet/extranets and Public Key Infrastructure (PKI). If network security is inadequate to support a trusted working environment, security can be compromised and operations can be disrupted.

IDGo is a strong authentication solution that enables enterprises to manage access to physical and network security systems through use of a single identity credential for each employee. IDGo works with Protiva IDPrime, smart cards; IDBridge, readers; and IDConfirm, authentication servers. IDGo protects against unauthenticated network access and online identity theft. In addition, it supports certificate-based services for digital signature, e-mail and document encryption, and secure remote access.

Reinforce Your Security Policy

IDGo helps enterprises operate more profitably and productively by managing personal identity information exchanged by employees, customers, partners and suppliers. It delivers an easily-integrated security system with the essential functions required for safe network access and secure communication:

- Smart card logon and authentication for Windows® platforms & Citrix
- Smart card-enabled digital signing and encryption of e-mail through Microsoft, Firefox and Netscape®
- Smart card enabled digital signing of Adobe Acrobat and Microsoft Office documents

Protecting identity credentials

IDGo offers the highest level of identity protection by using public-key



IDGo is a strong authentication solution that enables enterprises to manage access to physical and network security systems through use of a single identity credential for each employee.

cryptography to store the users' identity credentials on the smart card instead of the PC where they are vulnerable to theft. PIN (Personal Identification Number) codes validate authorized users while the microprocessor on the card transparently authenticates users to the remote server.

IDGo facilitates the use of software-based PKI using two-factor authentication that incorporates something you know – PIN – and something you have – Gemalto IDPrime smart card. Furthermore, it can be seamlessly integrated with Microsoft Windows platforms and applications, and also supports the latest standards for secure web access (SSLv3, TLSv1) and

e-mail (S/MIME). IDGo is also supported by Microsoft FIM 2010 (Forefront Identity Manager) to facilitate easy management of user credentials on the smart card.

How it works

IDGo is installed on the user's PC equipped with an IDBridge smart card reader. Once installed, applications use the middleware to access the credentials securely stored on the IDPrime smart card to perform strong authentication, digital signature and encryption/decryption. IDGo also includes a toolbox with a user friendly interface for:

- Administrator tools to define user configuration (PIN policy, security options etc.)
- User tools to change/unblock PIN, view card contents and more

Portability

With IDGo, user identity credentials are stored on the IDPrime smart card for complete portability. Empowered by IDGo's fully portable identity protection system, enterprise network services provided via VPNs or wireless LANs can now be accessed simply and securely from any authorized IDGo-enabled PC in the world.



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