



Nexus SmartACT

- Management of all credentials throughout their lifecycle
- Powerful, multilingual, web-based system
- Pre-defined workflows
- Integrated certificate management
- Configurable categories e.g. for internal users or via LDAP group membership for role-based access
- Supports ID and smart cards, USB tokens, NFC mobile phones, digital certificates and biometrics
- Meets high security requirements
- Central and local personalization of different credentials
- Full capabilities for layout design, photo/signature/fingerprint acquisition and card printing
- Supports most common contact and contactless encoding methods
- Extensive PKI functions
- Simple operation
- Scalable, ideal for companies and organizations of any size

SMARTACT is efficient, quick, highly flexible and an easy-to-use innovative ID Management system for companies and organizations of any size with a special demand for different levels of security requirements and complex integrations. It allows companies, enterprises, government agencies, educational and other organizations to easily enroll, issue and effortlessly manage end-to-end lifecycle of identities and credentials.

The powerful web-based system provides support for ID and smart cards, USB tokens, NFC mobile phones, digital certificates and biometrics. Different security levels for credentials and system access with issuance and management roles, policies, and technologies ensure that only the right person has been issued the right ID.

SmartACT allows even complex integrations and enables you to consolidate diverse credentials with one central source for all identities, control and logging of all activities as well as automatic expiration procedures. It is truly customizable and very user friendly due to its freely selectable skin for the graphical user interface. Via central ID management, it enables personalization and management of all

credentials for different group of persons, secure ID issuance and identity lifecycle control with fully customizable layouts.

Features

- Intuitive multilingual user interface (German, English, French and Spanish)
- Multiuser capability, with a role-based authorization concept
- Management of master data for a variety of groups and organizations
- Convenient definition, personalization and management of different credentials
- PKI with integrated certificate management
- Integrated Card Designer with all functions and tools to create custom designed card layouts quickly and easily
- Detailed encoding possibilities for RFID, contact and contactless chips, magnetic stripes, barcodes
- Mass personalization
- Professional image capture using different capture sources
- Live image functionality with automatic image enhancement

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PRODUCT SHEET

- Online LDAP, SQL, ODBC and SPML interfaces
- Automatic or manual synchronization to external databases and X.509 directories
- Interfaces to external applications
- Handling of temporary and permanent replacement cards
- Receipt printing
- Email/alert-management
- Report generator
- User self-service for PKI functions

Specifications SmartACT System architecture

- Rich Internet Application
- J2EE/Java-based server
- Integrated Microsoft SQL 2005-based database
- User-control via a browser or Java Web Start (JWS) application

Server platforms

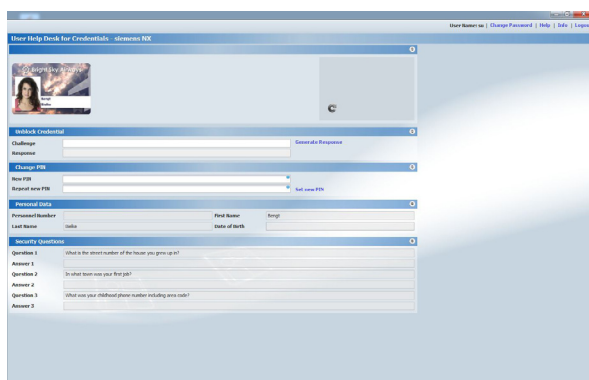
- All Microsoft server platforms (32-bit and 64-bit)

Client platforms

- Microsoft Windows 2000, Windows XP, Windows Vista, Windows 7 (32-bit and 64-bit)

Standards

- X.509 Certificates
- LDAP v3
- SPML 1.0
- HTTP/HTTPS, SSL
- Smart card support via PKCS#11
- USB tokens based on PC/SC and PKCS#11 standard



Supported credentials

- Contactless smart cards
- Contact chip cards
- USB tokens
- NFC mobile phones

Supported encodings

- RFID encoding:
 - LEGIC prime and advant
 - MIFARE Classic and DESFire EV1
 - HITAG, HID Prox and iCLASS
 - my-d, ProxIF, UHF EPC Gen2
- Broad support of contact chip cards and USB tokens
- Additional encoding methods such as barcode and magnetic stripe

Certificate management & PKI

- Interface to Microsoft Windows Server Enterprise 2003/2008 CA and Nexus Certificate Manager
- Integrated certificate management
- PIN letter management
- Post-issuing procedures for certificate renewal and deleting
- Extensive features via user self-service (e.g. PIN change/unlock)

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Identifying and Authenticating
the Connected World