



MyID CMS Enterprise

High-Assurance Credential Management at Scale

MyID CMS® enables organizations to issue, manage, and govern digital and physical credentials throughout their lifecycle, including PKI certificates, FIDO passkeys, smart cards, mobile credentials, PACS identities, and graphical identity badges. It is vendor independent integrating with your CAs, HSMs and other infrastructure out-the-box.

Key features

Self-Service Enrolment

Employees can request, collect and activate credentials without IT intervention, reducing helpdesk load and eliminating delays.

Instant Revocation

Revoke any credential in seconds across all trust points. Critical for leavers, lost tokens and security incidents.

100% Offline Operation

MyID CMS operates in fully air-gapped environments, essential for classified networks, defence and critical infrastructure.

Automated Renewal

MyID automatically triggers renewal workflows for the credentials it manages as they approach expiry - no manual tracking needed.

Multi-CA Support

Native connectors for Entrust, DigiCert, Microsoft ADCS, PrimeKey EJBCA and others. Works with your existing PKI infrastructure, no rip and replace.

Audit & Compliance

Complete audit trail for every credential event, with reporting via the Operator Client, Core API and MyID Report Designer to support your compliance programmes.

HIGHLIGHTS

Post-quantum keys now

ML-DSA and ML-KEM certificates.

Extensive Devices Support

From smart cards, USB security keys and TPMs to passkeys and mobile, all managed under one-pane-of-glass.

Passkeys you control

MyID or Microsoft Entra acts as the passkey server, attestation set per profile.

Secure key recovery

MyID CMS can archive keys in the CA or in MyID SecureVault, with secure audited recovery processes.

Separation of duties

Inbuilt support for audited, secure, multi-operator processes throughout credential issuance and management.

Vendor Independent

Integrates with the widest range of existing security infrastructure out-the-box. Leverages your current infrastructure and investment.

RELATED DOCUMENTS

The Installation and Configuration, Administration and Implementation Guides are available from Intercede support, with the integration guides.

Product Version: MyID CMS v2026.2

Feature List



SMARTCARD & SECURITY KEY MANAGEMENT

Smartcard Personalization

- Device security management (administration keys)
- PIN management (Policy control, PIN Change, PIN Reset/Unlock)
- Applet management
- Certificate management (key generation/import, certificate issuance, recovery and removal)
- Custom applet loading & personalization
- Printer integration (contact chip card reader)

Smartcard Printing

- Advanced printed card layout editor with data driven attributes
- Card front & back definitions
- Barcode support (2d/QR code)
- Smart card printer integrations
- Card print preview
- Policy/role-based layout assignment
- Badge-only issuance (no digital credentials)
- Batch card production

Contactless Cards

- Contactless ID read (HID Prox, Mifare)
- Reject untrusted devices
- Correlate to smart card chip ID
- Printer integration (contactless card readers)
- Enable access via Physical Access Control system

CERTIFICATE AUTHORITY INTEGRATION

- Certificate policy synchronization
- Advanced certificate policy configuration including data driven user attributes & DN structures
- Certificate lifetime & automated renewal process control
- Issuance policy rules (hardware/software requirements, key algorithm & length)
 - RSA, ECC, Post Quantum Cryptography (ML-DSA/ML-KEM)
- Advanced key escrow & recovery
 - Integrate with Certificate Authority Key Escrow
 - Integrate with MyID SecureVault (HSM backed key generation, storage and recovery independent of the CA)
 - Policy controls for automated recovery of key history at issuance & update of a device
 - Self-Service & Administrator key recovery processes
 - Secure 3rd Party Key recovery process (for investigation/audit)

- Crypto Agility
 - Supersede existing certificates with updated policies
 - Enables migration to newer crypto algorithms and stronger key lengths
 - Retain S/MIME key history and legacy certificates where required
 - Provision updated credentials during new or replacement device issuance
 - Reissue, update, or reprovision credentials on compatible deployed devices
- Provision to TPM Based devices
 - Microsoft Virtual Smart Card/Windows Hello for Business

MOBILE CREDENTIALS

- Mobile Device Management integration
 - Enables delivery of certificates to MDM managed devices
 - Device status checks against the MDM
 - Microsoft Intune, Omnisia Workspace One, Blackberry UEM
- Identity Agent Framework
 - Software Development Kit for app developers to integrate with MyID CMS
 - iOS/Android support
 - Provides certificate issuance integration with MyID CMS
 - Certificate renewal/update/recovery process integration with MyID CMS
- Mobile Identity Documents
 - ISO/IEC 18013-5 (mDL/mDoc) credential issuance
 - Supports user attributes and graphical badge layouts
 - Verification process compatible with ISO/IEC 18013-5 using Bluetooth Low Energy (BLE) connections and QR code presentation

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Feature List Continued



FIDO PASKEY CREDENTIAL MANAGEMENT

- FIDO Identity Provider Integration
 - Issue passkeys for authentication to Entra ID
 - Issue passkeys for authentication to MyID Authenticate
 - Connect multiple FIDO identity provider tenants to one CMS deployment
- Advanced FIDO Issuance
 - Device attestation (including device filtering)
 - Enterprise attestation on compatible devices
 - Allow/prevent use of platform authenticators
 - Enforce PIN Policy & PIN Change at first use
 - Operator led passkey issuance (helpdesk/IT support)
 - Set randomised PIN / PIN notification to end user
 - Self-service passkey collection
 - Fingerprint enrolment on compatible devices
- Cancellation of credentials
 - CMS revokes/deletes passkey in identity provider
 - Administrator or API driven cancellation process
 - Policy driven automated cancellation & expiry
- Manage externally issued passkeys
 - Automatically import passkeys from identity provider
 - Link to user accounts for consolidated inventory
 - CMS cancellation of externally issued passkeys

DESIGNED FOR INTEGRATION & AUTOMATION

- Comprehensive REST APIs for deep systems integration
- Event driven notifications to external REST APIs

ADVANCED CONFIGURATION & CUSTOMIZATION

- Built in report designer
- Customizable data attributes & forms
- Client APIs to enable custom integrations for
 - Smartcards/security key personalization
 - Process automation by scripts
 - Build your own UX

DEPLOYMENT OPTIONS

- On premise or private cloud
- Single tier, or multi-tier deployment
- Supports Load Balanced/High Availability & DR deployments
- Automated/remote installation process

CREDENTIAL LIFECYCLE MANAGEMENT

- Configurable issuance processes
 - Single or multi-step issuance with approval and activation stages
 - Issue multiple types of credentials to a device in a single process
 - PKI, Graphical Badge, PACS enablement
 - PKI & FIDO passkey
 - Dependent on device capabilities
- Device fulfilment integration
 - Integrate with device vendor logistics / delivery services
- Per user/per group credential inventory & reports
- User and device-based lifecycle management
 - Enable/disable
 - Cancel
 - Replacements
 - Updates
 - Reprovisions

USER MANAGEMENT

- Integrate with directories and Identity Management solutions
- User synchronization processes
- Customizable web-based data entry forms

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Technical specifications



DEPLOYMENT

TECHNOLOGY	VENDOR	PRODUCT
SERVER OPERATING SYSTEM	Microsoft	Windows Server 2025 Windows Server 2022
DATABASE PLATFORM	Microsoft	SQL Server 2025 SQL Server 2022 Azure SQL
	Amazon AWS	RDS for SQL Server
CLIENT OPERATING SYSTEM*	Microsoft	Windows 11
	Apple	Sequoia (15) Tahoe (26)
MOBILE OPERATING SYSTEM* (IDENTITY AGENT FRAMEWORK)	Google	Android 16, 15, 14
	Apple	iOS 26, 18, 17
HARDWARE SECURITY MODULES	Entrust	nShield Connect XC nShield 5c
	Thales	Luna Network HSM Thales Data Protection On Demand Luna HSM T-2000/T-5000

*MyID features available may differ depending on operating system

INTEGRATIONS

TECHNOLOGY	VENDOR / FEATURE	PRODUCT
SMART CARDS & SECURITY KEYS (CERTIFICATES)	Thales	Thales IDPrime Thales IDPrime PIV SafeNet eToken SafeNet eToken Fusion SafeNet eToken Fusion PIV
	Yubico	YubiKey 5 YubiKey 5 FIPS YubiKey Bio Multi-protocol Edition
	Cryptas	Egofy
	Swissbit	Swissbit iShield Key 2 Pro
	IDEMIA	ID-One PIV ID-One Key Bolt
	Giesecke & Devrient	Sm@rt Cafe Expert
	Microsoft	Windows Hello for Business Windows Virtual Smart Card
TPM BACKED AUTHENTICATION (CERTIFICATES)	Microsoft	Windows Hello for Business Windows Virtual Smart Card
CERTIFICATE AUTHORITIES	Primekey	EJBCA
	Entrust	Certificate Authority
	DigiCert	DigiCert ONE
	Microsoft	Certificate Services
		PKI Integration API (for custom connectors)

INTEGRATIONS CONTINUED

TECHNOLOGY	VENDOR / FEATURE	PRODUCT
FIDO/PASKEY IDENTITY PROVIDERS	Microsoft	Entra ID
	Intercede	MyID Authenticate
FIDO-CERTIFIED AUTHENTICATORS		MyID CMS supports any FIDO-Certified authenticator
	Security Keys verified for use with MyID	SafeNet eToken Fusion YubiKey 5 Series YubiKey 5 FIPS Series YubiKey Bio Series YubiKey Security Key Series Swissbit iShield Key 2 Pro IDEMIA ID-One Key Bolt OneSpan Digipass FX
	Security Keys verified for use with MyID FIDO Biometric enrollment	SafeNet eToken Fusion Bio YubiKey Bio Series OneSpan Digipass FX1 Bio
	FIDO Enterprise Attestation	YubiKey devices with Enterprise Attestation
MOBILE DEVICE MANAGEMENT	Microsoft	InTune
	Omnissa	Workspace ONE
	Blackberry	Unified Endpoint Manager
USER DATA SOURCES	Microsoft	Entra ID Active Directory
		MyID is designed to integrate with identity management systems that provide suitable REST APIs or LDAP v3 interfaces for user search and retrieval.
SMART CARD PRINTERS	HID	Fargo series
	Entrust	Datcard/Sigma series
	Matica	XID series
	IDP	Smart-51/Smart-81

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