

Enhanced PIN Policy enforcement during MyID PIN management processes

MyID can now ensure that easily guessable information cannot be used as part of a user PIN on a card, USB token or Virtual Smart Card managed through the Self-Service App, Kiosk or operator led card collection process.

Entered PINs are securely compared to a configurable static word list and a range of user attributes (for example, the cardholders name, employee ID or the card serial number).

Improvements to help address changes to Windows Certificate Based Authentication (Microsoft KB5014754)

KB5014754 is a high impact change to Windows certificate based authentication that will be enforced by Microsoft in November 2023.

Building on Intercede's previously released utility to help customers mitigate the impact of this issue, MyID now supports Microsoft's long-term solution by importing UserSID information and including it in certificates issued using Microsoft and Primekey certificate authorities.

Additional reports, APIs and user attributes have been added to help locate and update affected records in MyID.

Terms and Conditions acceptance

Activation processes that display terms and conditions documents and record acceptance of them, have been updated to enhance the usability of the information.

The documents can now be generated from a template that includes rich HTML formatting and build in attributes of the person and the credentials being activated. Zoom and print controls are available to help the user review the details.

Once accepted, in addition to storing a copy of the accepted document in the MyID audit trail, an email notification can be sent to the card holder that includes the generated document.

Derived Credentials – configurable revocation checks

Derived Credentials are created following authentication using a trusted credential, for example a PIV Card. MyID can now carry out ongoing checks against the status of the trusted credential, beyond the initial check made during the request and 7 days afterwards.

For example, the trusted credential can be checked every 18

hours, up to its expiry date. When the trusted credential is found to be revoked or expired, the derived credentials issued by MyID will also be revoked. This feature can be enabled by setting the interval between checks for your MyID installation.

Send device lifecycle notifications to external systems

MyID issued credentials are typically part of a wider identity and access ecosystem, so keeping information in sync across multiple systems underpins the entire solution.

Device lifecycle events (Assign, Disable, Enable, Cancel) can now trigger notifications to connected endpoints – for example Physical Access Control, Workflow Automation or Identity Management systems.

The notifications are customer configurable and designed to integrate with systems offering REST APIs. A range of data about the person, device and certificates is available to be included in each notification.

Build in custom cardholder and device validation processes during card or USB token issuance

Many organizations have a range of business process stages that need to complete before an employee receives access to systems. MyID can now build in customized data checks during the process of issuing credentials by providing information about the person and device being issued to an external system and accepting a response to confirm the process can continue.

As this takes place during the issuance operation, it means the latest available data can be assessed.

Operator Client enhancements

- ► Enhanced group picker search by name or group description
- ► New 'Additional Identities' report and search filters for records with UserSID
- ► User photo, name and credential profile are displayed in card pickers after logon
- ▶ Build custom content into Operator Client forms

Integration Updates

- ▶ Windows Server 2022
- ▶ Windows 10 & Windows 11 22H2
- ▶ Global PIN support for Idemia PIV cards
- ► SafeNet SC650 v4.1 with 90Meter card middleware
- ▶ SafeNet eToken 5110+ FIPS Level 3