

MyID PIV Version 12.14

MyID Client for Windows

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Conventions used in this document

- · Lists:
 - Numbered lists are used to show the steps involved in completing a task when the order is important.
 - Bulleted lists are used when the order is unimportant or to show alternatives.
- **Bold** is used for menu items and for labels.

For example:

- Record a valid email address in 'From' email address.
- Select Save from the File menu.
- *Italic* is used for emphasis:

For example:

- Copy the file *before* starting the installation.
- Do not remove the files before you have backed them up.
- Bold and italic hyperlinks are used to identify the titles of other documents.

For example: "See the *Release Notes* for further information."

Unless otherwise explicitly stated, all referenced documentation is available on the product installation media.

- A fixed width font is used where the identification of spaces is important, including filenames, example SQL queries and any entries made directly into configuration files or the database.
- **Notes** are used to provide further information, including any prerequisites or configuration additional to the standard specifications.

For example:

Note: This issue only occurs if updating from a previous version.

• Warnings are used to indicate where failure to follow a particular instruction may result in either loss of data or the need to manually configure elements of the system.

For example:

Warning: You must take a backup of your database before making any changes to it.



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1 Introduction

The MyID Client for Windows allows you to use your PC to carry out a wide variety of selfservice operations.

You can:

- Change the PIN of your device.
- · Change your security phrases.
- Reset your PIN.
- Update your device.
- · Collect a device.
- · Activate a device.
- Collect an update for your device.
- Collect a replacement device.
- Collect a certificate renewal.

You can also install an optional lightweight notifications application, the MyID Client Tray Service, which runs in the background and provides pop-up notifications when you have pending tasks.

1.1 Architecture



The MyID Client for Windows runs on your Windows PC computer and passes requests through HTTP or HTTPS to the MyID Data Source and MyID Process Driver web services. The web services communicate using DCOM with the MyID components on the application server; these components provide the business logic and communicate with the MyID database. Responses are returned to the client through the MyID web services.

The web services, components, and database may be on separate servers, or on the same server; the MyID Client for Windows needs only to be able to communicate with the web services server, whether over the internet or on your organization's network.



1.2 Differences between the MyID Client for Windows and MyID Client for Mac

The MyID Clients for Windows and Mac have substantially the same functionality, with the following differences:

 The MyID Client for Mac supports a limited range of devices. The MyID Client for Windows supports additional devices, including minidriver-based smart cards, Microsoft Virtual Smart Cards, and Windows Hello for Business.

See the Supported devices section in the MyID Client for Mac guide.

- The MyID Client for Windows supports Integrated Windows Logon as an authentication method (for supported actions).
- By default, the MyID Client for Windows uses your current Windows user details rather than prompting for a username.

In addition, if you manually provide a username that matches your user identifier, your SAM account name, or your UPN, the MyID Client for Windows provides all three identifiers to the server.

• You can use post-workflow triggered PowerShell scripts with the MyID Client for Windows; these are not available on the MyID Client for Mac.

See the *Triggered scripts* section in the *Administration Guide* for details.



1.3 Differences between the MyID Client for Windows and the Self-Service App

The MyID Client for Windows supports most of the same functionality as SSA, with the following exceptions:

- The MyID Client for Windows does not currently support fingerprint capture or verification.
- The MyID Client for Windows does not support or produce exit codes.
- The MyID Client for Windows does not support automation mode. This feature is deprecated in the Self-Service App.
- The MyID Client for Windows does not support 2-way SSL (that is, the use of a client-side certificate).

Standard 1-way SSL/TLS (server-side certificate) remains supported.

- The MyID Client for Windows does not currently provide a dedicated button to print Terms and Conditions; instead, you must right-click the Terms and Conditions then select the option to print.
- The following command-line arguments are not supported and produce an error:
 - /err
 - /a
 - /hidewindow
 - /lp and /lw
 - /pw
 - /ssland /sslsn
 - /vsconly
 - /processalljobs
- The following command-line arguments are not supported, but do not produce an error:
 - /?,/h, and /help
 - /nopopup
 - /hidenojobs



2 Installing and uninstalling the MyID Client for Windows

This section provides instructions for installing and uninstalling the MyID Client for Windows. See:

- System requirements for the MyID Client for Windows. See section 2.1, System requirements.
- Install the MyID Client for Windows.
 See section 2.2, Installing the MyID Client for Windows.
- Uninstall the MyID Client for Windows.
 See section 2.3, Uninstalling the MyID Client for Windows.



2.1 System requirements

This section contains information about the required operating systems, .NET, Windows SDK, and MyID versions.

2.1.1 Supported client operating systems

The MyID Client for Windows supports the following client operating systems:

- Windows 10 version 22H2^{*}.
- Windows 11 version 22H2^{*}.

*Previous versions of the operating systems listed are expected to be compatible with MyID, with a minimum of Windows 10 May 2021 Update (21H1/10.0.19043). Earlier versions of Windows do not support the required version of the Microsoft App Installer used to install the MyID Client for Windows.

2.1.2 .NET Framework and .NET Core Desktop Runtime

The MyID Client for Windows requires both .NET Framework and the .NET Core Desktop Runtime.

See the *Installing .NET Framework and .NET Core* section in the *Installation and Configuration Guide* for details of the required versions.

2.1.3 Windows SDK

The MyID Client for Windows uses Windows App SDK 1.5. In most cases, Windows detects this prerequisite as part of running the installation and installs the relevant Windows App SDK from the Microsoft Store automatically as required.

However, in some scenarios, this may not be possible (for example, in an offline environment). In these cases, you may receive an error similar to the following when attempting to install:

add-appxpackage : Deployment failed with HRESULT: 0x80073CF3, Package failed updates, dependency or conflict validation.

Windows cannot install package 467b7619-c6b6-4dd7-8624-8ce722184569_ 3.1.0.67_x64__1yr1geg1kr9qe because this package depends on a framework that could not be found. Provide the framework

"Microsoft.WindowsAppRuntime.1.5" published by "CN=Microsoft Corporation, O=Microsoft Corporation, L=Redmond, S=Washington, C=US", with neutral or x64 processor architecture and minimum version 5001.214.1843.0, along with this package to install.

In this scenario, you must install Windows App SDK 1.5 manually using the latest x64 installer available from Microsoft:

learn.microsoft.com/en-us/windows/apps/windows-app-sdk/downloads-archive#windows-app-sdk-15



2.1.4 Supported MyID versions

The MyID Client for Windows requires the following:

• MyID CMS 12.4.0 or later.

Note: If you are not using the most recent version of MyID CMS, you may need to change some configuration options:

- If you are using a version of MyID CMS earlier than 12.11, you must set the UseLegacySsaPlatform configuration option to true to allow the MyID Client for Windows to impersonate the Self-Service App and be recognized by the server.
- If you are using a version of MyID CMS earlier than 12.12, you must set the UseLegacyPassphraseCollection configuration option to true allow the MyID Client for Windows to use the old web-service endpoint; if you set this configuration option, support for authentication using external identity providers is disabled.

For information on setting configuration options, see section 7.1.6, Setting advanced options.

Note: The optional MyID Client Tray Service requires MyID CMS 12.12 or later.



2.2 Installing the MyID Client for Windows

The MyID Client for Windows and the MyID Client Tray Service are provided in MSIX installation programs.

Note: You are recommended to keep the versions of the MyID Client for Windows and the MyID Client Tray Service the same to ensure compatibility.

MSIX installation programs have the following features:

- Applications installed from an MSIX are installed into a lightweight AppContainer, which isolates it from the rest of the system; the application's files are locked-down and inaccessible, and parts of the system, such as the registry, are virtualized inside the container. This provides both security and reliability.
- MSIX applications are installed for each user. If a second user installs the application, Windows reuses the original files for the second user rather than duplicating them.
- MSIX applications are optimized for installation over a network; when updating an MSIX
 package from a network location, only the changes from the updated MSIX are copied to
 the local machine.

For more information about MSIX installation, see:

- learn.microsoft.com/en-us/windows/msix/overview
- learn.microsoft.com/en-us/windows/msix/desktop/managing-your-msixdeployment-enterprise



2.2.1 Installing the client software interactively

To install the MyID Client for Windows or the MyID Client Tray Service:

1. Double-click the .msix file.

The installation programs are provided in the following folder in the installation image:

\MyID Clients\MyID Client for Windows\

The installation program opens.



- 2. If you want to launch the software immediately once it has been installed, make sure that **Launch when ready** is selected.
- 3. Click Install.

Note: You cannot customize the installation or provide server details in the installation program. If your organization wants to configure the software for end users, you can distribute an administrator configuration file; see section 7.2, *Setting up an administrator configuration override file*.

2.2.1.1 Listed capabilities

The capabilities listed for the MyID Client for Windows are:

Uses all system resources

The MyID Client for Windows is a Medium IL (integrity level) or full trust app. To allow this from an MSIX installation requires the runFullTrust MSIX capability.

Write registry entries and files that are not cleaned up on uninstall

The MyID Client for Windows disables virtualization for the

%LocalAppData%\Intercede\MyID Client\ folder, which allows it to write user configuration and log files outside of the MSIX container. This also allows the MyID Client Tray Service to share configuration settings with the MyID Client for Windows. Note that files written to this folder are not removed on uninstall.



2.2.2 Installing the client software silently

You can use Windows PowerShell to carry out a silent install. At the Windows PowerShell prompt, run the following command:

Add-AppxPackage "<path>\MyIDClientForWindows_<version>.msix"

where:

- <path> the path where the .msix file is located.
- <version> the version of the client software.

This runs the installation silently, and installs the software for the current user.

For example:

Add-AppxPackage "C:\Software\MyIDClientForWindows_3.1.0.99.msix"

2.2.3 Installing the client software for all users

You can provision MSIX packages to a Windows image; either to an image that you intend to deploy to PCs, or to a live image that is currently running on a PC. The software is then available to any new users who log on to the PC.

To provision an MSIX, run the following Windows PowerShell command:

```
Add-AppxProvisionedPackage -Online -PackagePath
"<path>\MyIDClientForWindows <version>.msix"
```

where:

- <path> the path where the .msix file is located.
- <version> the version of the client software.

For example:

Add-AppxProvisionedPackage -Online -PackagePath "C:\Software\MyIDClientForWindows_3.1.0.99.msix"

2.2.4 Managing deployments using App Installer files

Microsoft provides a feature that allows you to manage deployments with an App Installer file. This allows you to control the versions being deployed from a central location (for example. an App Installer file on a network drive) even when copied locally, as the local App Installer file is aware of and will refer to the original file on the network. You can also use your AppInstaller file to configure automatic updates.

For more information, see:

learn.microsoft.com/en-us/windows/msix/app-installer/app-installer-file-overview



2.2.5 Troubleshooting installation

Windows provides logs that you can consult if there is an issue with MSIX deployment. You can find these logs in the Windows Event Viewer in the following locations:

- Applications and Services Logs > Microsoft > Windows
 - AppXDeployment
 - AppXDeployment-Server
 - AppXDeployment-Server-UndockedDeh
 - AppXPackagingOM

2.3 Uninstalling the MyID Client for Windows

To uninstall the MyID Client for Windows or the MyID Client Tray Service:

- 1. In Windows Settings, select **Apps > Installed apps**.
- 2. Use the search option to locate the app you want to uninstall:
 - MyID Client for Windows
 - MyID Client Tray Service

Apps > Installed ap	ps	
MyID Client	Q	= 88 ⊞
	Sort by: Name (A to Z) 🗸	
MyID Client for Windows Intercede Ltd 11/27/2024		72.1 MB
MyID Client Tray Service Intercede Ltd 11/26/2024		14.5 MB •••

- 3. Click the ... option, then from the pop-up menu select Uninstall.
- 4. On the confirmation prompt, click Uninstall.

The app is uninstalled.

Note: Uninstalling the app does not remove the configuration files. To remove the app completely, you can delete the configuration file.

The user configuration file is:

%LocalAppData%\Intercede\MyID Client\MyIDClientConfig.xml

and the administrator configuration override file is:

%ProgramData%\Intercede\MyID Client\MyIDClientConfig.xml

See section 7.2, *Setting up an administrator configuration override file* for details of administrator configuration override files.



2.3.1 Uninstalling the client software silently

You can use Windows PowerShell to carry out a silent uninstall. At the Windows PowerShell prompt, run the following command:

```
Remove-AppxPackage "<full name>"
```

where:

• <full name> - the full name of the package.

You can find the full name of the package by running the following PowerShell command:

Get-AppxPackage -Publisher "CN=Intercede Ltd, O=Intercede Ltd, L=Lutterworth, C=GB"

The full name is listed under PackageFullName.

This removes the software silently for the current user. To remove the software for all users, add the -Allusers parameter; note that this requires administrative permissions.

For example:

```
Add-AppxPackage "36350e02-7659-46ba-b5fa-dcd8ace3abff_3.1.0.43_x64_
lyrlgeg1kr9qe"
```

Remove-AppxPackage -AllUsers "36350e02-7659-46ba-b5fa-dcd8ace3abff_
3.1.0.43_x64__1yr1geg1kr9qe"

3



Configuring MyID CMS for the MyID Client for Windows

You control access to the actions and tasks available in the MyID Client for Windows by setting up your roles in MyID.

Note: This uses the same configuration as the Self-Service App. If you have already set up your MyID server for the Self-Service App, no additional configuration is required.

You can:

• Control access to self-service actions .

See section 3.1, Configuring access to actions.

- Set up access for self-service device updates. See section 3.2, Setting up self-service device update.
- Control access to update tasks. See section 3.3, *Configuring access to tasks*.

3.1 Configuring access to actions

Each person who wants to use the MyID Client for Windows must be assigned a role that provides the appropriate workflow that corresponds to the action; in addition, you must configure the built-in system role **Default SSA User** with the same permissions. This is because the MyID Client for Windows displays the list of actions before the person has authenticated themselves to the MyID server.

- Change My PIN requires access to the Change PIN workflow in Edit Roles.
- Change My Security Phrases requires access to the Change My Security Phrases
 workflow in Edit Roles.
- Reset My PIN requires access to the Unlock My Card workflow in Edit Roles.

Note: See the *Configuring self-unlock* section in the *Web Service Architecture* guide for details of editing the *AllowSelfUnlockForPIV* setting.

 Update My Device – requires access to the Update My Device (for both the Default SSA User role and the person's role) and Collect My Updates (for the person's role only) workflows in Edit Roles.

Note: Self-service device update requires additional configuration, as it may not be suitable for all organizations. This configuration also determines what sort of device update is available; you may be able to update your device to the latest credential profile, or you may be able to reprovision your device completely. See section 3.2, Setting up self-service device update for details.



3.2 Setting up self-service device update

For self-service device update, in addition to the role configuration (see section 3.1, *Configuring access to actions*), you must also configure MyID with a mapping file that details how the self-service device update is carried out.

To configure the external system for the self-service device update feature:

- 1. In MyID Desktop, from the **Configuration** category, select **External Systems**.
- 2. Click New.
- 3. From the Listener Type drop-down list, select UserSync.

The configuration details for the self-service device update feature appear.

- 4. Type a Name and Description for the external system.
- 5. From the **Mapping File** drop-down list, select one of the following:
 - UserSync_UpdateCardToLatest all self-service updates through the Update My Device option in the MyID Client for Windows carry out an update of the device to the latest version of the credential profile.
 - UserSync_ReprovisionCard all self-service updates through the Update My Device option in the MyID Client for Windows carry out a full reprovision of the device.

The mapping file contents are displayed in the Contents pane.

6. Click Save.

3.3 Configuring access to tasks

When you have a task available, it appears in your **Tasks** list. When you select the task and authenticate to the MyID server, the MyID Client for Windows checks that you have access to the appropriate workflow.

- Collecting a device requires access to the Collect My Card workflow in Edit Roles.
- Activating a device requires access to the Activate Card workflow in Edit Roles.
- Collecting an update for a device requires access to the Collect My Updates workflow in Edit Roles.

Note: This task requires a card that has been issued with MyID Logon capabilities; you must also be permitted to log on with a smart card.

- Collecting a replacement device requires access to the Collect My Card workflow in Edit Roles.
- Collecting a certificate renewal requires access to the Collect My Certificates workflow in Edit Roles.

Note: This task requires a card that has been issued with MyID Logon capabilities; you must also be permitted to log on with a smart card.

4



Launching the MyID Client for Windows

To launch the MyID Client for Windows:

- 1. From the Windows Start menu, select All apps.
- 2. Click the MyID Client for Windows icon:



3. The MyID Client for Windows opens.

The first time you launch the MyID Client for Windows, it is unable to connect to the MyID CMS server, as you have not yet provided the server's location.

Note: Your administrator may have provided a configuration file that specifies the server to use, or a list of allowed servers from which you can select. See section 7.2.1, *Server location*.



If you have already provided the location of the MyID CMS server, but the MyID Client for Windows cannot connect, you can click the **Details** button to provide further information, and optionally generate an error report to help diagnose the issue:

There was no endpoint listening at https://myserver.example.com/ myidprocessdriver/processdriver.asmx that could accept the message. This is often caused by an incorrect address or SOAP action. See InnerException, if present, for more details.	
Generate Error Report	ОК

4. Type the URL of the MyID CMS server; for example:



https://myid.example.com/

Note: You must start the server address with https://

Alternatively, if your administrator has provided a list of allowed servers, you can select the server to use from the drop-down list.

5. Click Connect.

The MyID Client for Windows connects to the server.

	The second se	- • ×
MyID Client 🕺	Actions	https://myserver.com/
I 🖽 Actions	Search	
🏹 Tasks (፫) Configuration	$\bigcirc \qquad \qquad$	
	$\stackrel{\text{Change My Security}}{\stackrel{\text{Phrases}}{\longrightarrow}} \to$	MyID Client for Windows
	Reset My PIN ->	Your place to manage your digital credentials How can we help?
		MyiD
Alise Rice		

Note: By default, the MyID Client for Windows uses your current Windows user details rather than prompting for a username. If you want to change the username, see section *4.1*, *Switching users*.

You can also launch the MyID Client for Windows in the following ways:

• From the MyID Client Tray Service.

If you have outstanding tasks, you can launch the MyID Client for Windows from a notification; see section 4.2, Launching the MyID Client for Windows from the MyID Client Tray Service.

• From the MyID Operator Client.

You can launch the MyID Client for Windows from the self-service menu in the MyID Operator Client; see section 4.3, Launching the MyID Client for Windows from the MyID Operator Client.

• From the command line.

You can launch the MyID Client for Windows from the command line. This allows you to specify command-line arguments. See section *4.4*, *Launching the MyID Client for Windows from the command line*.

• From a hyperlink.

For example, from an email notification, from an Intranet web page, or from the Self-Service Request Portal. For information about configuring hyperlinks, see section 4.5, *Launching the MyID Client for Windows from a hyperlink*.



4.1 Switching users

By default, the MyID Client for Windows uses your current Windows user details rather than prompting for a username.

You can switch to a different user account if required.

Note: If your administrator has configured your MyID Client for Windows with a username and specified that the user cannot override this value, you cannot switch user accounts.

To switch to a different user account:

1. Click the **Switch User** button.



The Welcome to MyID screen appears.

	Welcome to MyID
Use	ername
	Remember Me
	Continue
	Use Windows Account Name

2. Type your username.

If you want the MyID Client for Windows to detect your Windows account name, click the **Use Windows Account Name** link.

Note: If you provide a username that matches your Windows user identifier, your SAM account name, or your UPN, the MyID Client for Windows provides all three identifiers to the server.

3. Optionally, select the **Remember Me** option to remember your username so you do not have to type it again when you launch the MyID Client for Windows. If you do not set this option, the MyID Client for Windows uses your Windows user details instead.



4.2 Launching the MyID Client for Windows from the MyID Client Tray Service

When you install the MyID Client Tray Service, it starts automatically when you log on to Windows and runs in the background to check periodically for new tasks on the MyID server.

Note: The MyID Client Tray Service requires MyID 12.12 or later, and will not operate if you set the UseLegacySsaPlatform configuration option.

If the MyID Client Tray Service cannot connect to the MyID server, it displays a yellow badge on its icon:

~~

The MyID Client Tray Service uses the server details and other configuration settings from the MyID Client for Windows. If the MyID Client Tray Service cannot connect to the server, use the MyID Client for Windows to set the server details, then restart the MyID Client Tray Service.

Note: If the MyID Client for Windows is not open when you launch it from the MyID Client Tray Service, it opens, allows you to carry out the operation relating to the notification, then closes. If the MyID Client for Windows is already open, it allows you to carry out the operation relating to the notification, then relating to the notification, then remains open.

4.2.1 Launching the MyID Client for Windows from a notification

When a task is available for you, the MyID Client Tray Service pops up a Windows notification.

			\times	
MyiD	You have 1 per Click to begin	nding task.		
Complete Tasks		Snoc	ze	

Click the notification to open the MyID Client for Windows and start the first available task.

Note: If you set the **Do not disturb** setting in the **System > Notifications** settings in Windows., notifications do not pop up, but are sent directly to the Windows notification center.

2



If you do not see the pop-up notification, the MyID Client Tray Service icon displays a red notification badge:

You can also access the notifications from the Window	vs notification center.
Notifications	
🥪 MyID Client Tray Service	
2:53 PM 🗸	
MyiD You have 1 pending task. Click to begin	
🍞 App Installer	
Tuesday 🗸	
MyID Client for Windows is ready!	
+1 notifications	



4.2.2 Checking for updates

The MyID Client Tray Service automatically checks for available tasks periodically. You can force the MyID Client Tray Service to check immediately:

1. Click the MyID Tray Service icon in the system tray.

MyiD
You have 0 pending tasks Last checked: 14:36 2024-11-27
Complete Tasks
Dismiss

2. Click the Refresh button

The MyID Client Tray Service checks the MyID server for any available tasks.



4.3 Launching the MyID Client for Windows from the MyID Operator Client

The self-service menu in the MyID Operator Client provides links to tasks and self-service actions.

≕	MyID	susan.smith Last logg	ed on: 03/05/2025, 12:19:14 PM
÷	People <	View Person	Collect: ContactChip Check For Updates
	People Q. SEARCH People in operators scope MYID MYID DEFAULT ADS Piv ADS Include Subgroups Logon	DETAILS STATUS ACCOUNT POSITION	Change My PIN Change My Security Phrases Collect My Certificates Reprovision My Card Request My ID Reset My PIN Update My Device Upload PFX Certificates My Devices
	Employee ID Email	Smith Suttox	View My Account Image: Sign out
	User Data Approved	Date of Birth 01/01/1976 Group Production	Access To Operations Unrestricted
	Additional search criteria V	Roles Cardholder, PasswordUser	Ŀ,

You can launch the MyID Client for Windows to collect self-service requests or carry out self-service actions from this menu.

See the Carrying out self-service operations and Launching MyID Desktop, Self-Service App, or MyID Client for Windows workflows sections in the **MyID Operator Client** guide for details.



4.4 Launching the MyID Client for Windows from the command line

To run the MyID Client for Windows from the command line, use the alias:

MyIDClient

or:

MyIDClient.exe

You do not have to specify a path.

4.4.1 Command line reference

You can use the following options on the command line:

 /un:<value> - The username to use. If the username has spaces, enclose the name in quotes; for example:

MyIDClient /un:"My Name"

- /jobid:<value>-Launch a task by its MyID job ID. You can specify only one task.
- /opid:<value> Launch an action by its MyID operation ID. You can currently use one of the following IDs:
 - 110 Change My Security Phrases
 - 255 Reset My PIN
 - 202 Change My PIN
 - 5013 Update My Device
- /w Starts the MyID Client for Windows in wizard mode. Wizard mode launches the MyID Client for Windows, allows you to complete one operation, then closes.

You can specify a jobid or an opid for the operation and the MyID Client for Windows carries out that task or action, then closes.

If you specify the /w parameter, but do not specify an <code>opid</code> for an action or a <code>jobid</code> for a task, the MyID Client for Windows opens, carries out the first available task for the specified user, then, once they have completed that task, closes the client.

- /hidecancel (wizard mode only) Removes the **Cancel** button from any page that displays it. This allows you to prevent users from canceling operations.
- /server Starts the MyID Client for Windows using a specific server. The server address must be listed in the AllowedServers list in the administrator configuration file; see section 7.2.1, Server location.

For example:

MyIDClient /server:https://myid.example.com



• /authcode – Used in combination with a /jobid and the /w wizard parameter. Starts the MyID Client for Windows to collect the task with the specified job ID and automatically provides the authentication code without the user having to type or paste it manually.

For example:

MyIDClient /w /jobid:42 /authcode:123abc

This example launches the MyID Client for Windows to collect the task with job ID $_{42}$, then provides $_{123abc}$ as the authentication code when prompted.



4.5 Launching the MyID Client for Windows from a hyperlink

When you install the MyID Client for Windows, it registers the following protocols:

myidssa://

This protocol is provided for backwards compatibility with the MyID Self-Service App. Existing links that you may have configured for the Self-Service App are handled by the MyID Client for Windows (or, on a Mac, the MyID Client for Mac).

Note: If you have both the MyID Client for Windows and the Self-Service App installed, you are prompted to select which one to use.

Select an app to open this 'myidssa' link		
Suggested apps		
MyID Client Suite New		
MyID Client for Windows New		
Browse apps in the Microsoft Store		
Always Just once		

myidclient://

This protocol behaves in the same way as the myidssa:// protocol, but opens only the MyID Client for Windows (or, on a Mac, the MyID Client for Mac), and not the Self-Service App; you can use this protocol to make sure that your end users are using the MyID Client for Windows or the MyID Client for Mac.

These registered protocols allow you to click on hyperlinks on web pages and email messages to launch the MyID Client for Windows. This allows you to create tailored email notifications from within MyID; for example, to send to a user when there is a new security device to collect.

You can use the following parameters:

• /un:username

Allows you to specify the username for the person.

For example:

/jobid:task

Allows you to specify the ID of the task you want to collect. You can use the <code>%jobid%</code> substitution code in the email template to provide the appropriate ID.

For example:

```
<a href="myidssa:///un:susan.smith+/jobid:%jobid">
```



/opid:action

Allows you to specify an action to carry out. You can use the following codes:

- 110 Change My Security Phrases
- 255 Reset My PIN
- 202 Change My PIN
- 5013 Update My Device

For example:

```
<a href="myidssa:///un:susan.smith+/opid:110">Change My Security
Phrases</a>
<a href="myidssa:///un:susan.smith+/opid:255">Reset My PIN</a>
```

Change My PIN

```
<a href="myidssa:///opid:5013+/un:susan.smith">Update My
Device</a>
```

• /w

Closes the MyID Client for Windows at the end of the operation.

For example:

```
<a href="myidssa:///w+/un:susan.smith+/opid:110">Change My Security Phrases</a>
```

This opens the MyID Client for Windows for the user Susan Smith, prompts them to change their security phrases and, once they have completed that operation, closes the client.

If you specify the /w parameter, but do not specify an <code>opid</code> for an action or a <code>jobid</code> for a task, the MyID Client for Windows opens, carries out the first available task for the specified user, then, once they have completed that task, closes the client.

• /server

Starts the MyID Client for Windows using a specific server. The server address must be listed in the AllowedServers list in the administrator configuration file; see section 7.2.1, *Server location*.

For example:

```
<a
```

```
href="myidssa:///un:susan.smith+/server:https://myid.example.com">Launc
h the MyID Client for Windows</a>
```



/authcode

Used in combination with a /jobid and the /w wizard parameter. Starts the MyID Client for Windows to collect the task with the specified job ID and automatically provides the authentication code without the user having to type or paste it manually.

For example:

```
<a
href="myidssa:///un:susan.smith+/w+/jobid:42+/authcode:123abc>Collect
your pending task</a>
```

This example launches the MyID Client for Windows to collect the task with job ID 42, then provides 123abc as the authentication code when prompted.

Note: You *must* include the username in hyperlinks to launch the MyID Client for Windows.

You can use the parameters in any order.

To make sure that usernames with spaces are dealt with correctly, you must replace the spaces with + signs. For URLs created from email templates, MyID can do this automatically if you use the correct syntax.

For example, if your email template includes the following:

Click Collect.

when the email message is created, it becomes HTML similar to:

Click Collect.



5 Checking for device tasks

The MyID Client for Windows allows you to carry out a variety of device tasks. Unlike Actions, where you instigate the procedure yourself, Tasks are made available for you by operators; for example, an operator may request a device for you, and a Task appears in your list informing you that you can collect it. Some tasks may be automatic; for example, if your certificates are nearing their expiry date, the MyID system may generate a certificate renewal task for you.

Click the **Tasks** option, and the list of available tasks appears. The list of tasks is refreshed periodically; click the refresh icon to check the MyID server immediately for any available tasks.



🕫 📋 Tasks 🦇 MyID Client https://myserver.com/ Actions C 🛅 Tasks Collect Security Device \rightarrow (🖻) Click here to begin Configuration MyID Client for Windows Your place to manage your digital credentials How can we help? MyiC Alan Mahar

If there are available tasks, a badge appears on the Tasks link showing the number of tasks.



You can use the **Search** box to search for a particular task.

You can carry out the following types of task:

- Device collection. See section *5.1*, *Collecting a device*.
- Device activation. See section *5.2*, *Activating a device*.
- Device update. See section 5.3, Collecting an update for a device.
- Device replacement. See section *5.4*, *Collecting a replacement device*.
- Certificate renewal. See section 5.5, *Collecting a certificate renewal*.



5.1 Collecting a device

You can use the MyID Client for Windows to collect a device that has been requested for you.

Using this task requires access to the Collect My Card workflow in Edit Roles.

To collect a device:

- 1. Click the Tasks option.
- 2. Click the Collect Security Device task in the list.

The MyID Client for Windows displays information about the target device that is required for this task.

For example, you may have to use a specific device, or you may be able to use any physical device (smart card or USB token) that is supported.

		- 0	×
👐 MyID Client 🛛 🕫	🗎 Tasks	https://myserve	er.com/
Actions Actions Configuration	Search C Collect Security Device → Click here to begin	Collect Security Device Select Continue to collect your security device. This may take a few minutes to complete. Select Cancel if you would prefer to collect your device later. Target Device Physical security devices are eligible for this task.	
		Virtual security devices are ineligible for this task.	
Alan Mahar		Continue	

3. Click Continue.

You must now provide your authentication details to the MyID Client for Windows.

You must have permission to authenticate using security phrases or an external identity provider.

Note: The order of these authentication methods is determined by the **Logon Priority** tab in the **Security Settings** workflow in MyID Desktop. You cannot use an external identity provider if the credential profile for the device being collected requires activation.

For details of using external identity providers, see the *Setting up an external identity provider* section in the *MyID Authentication Guide*.





4. Provide your authentication details then click **Continue**.

The MyID Client for Windows checks for attached devices.

5. Insert your smart card into a card reader, or your USB token into the USB port.

	- 0 ×
Collect Security Device	https://myserver.com/ MyiD
Please insert or select a card.	
Oberthur ID-One PIV OBERTHUR48205028200900025220 Not Issued This card is not assigned	
	Continue

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MyiD)





6. Select your device from the list.

You must now provide a PIN for your new device.

	= U X
Collect Security Device	https://myserver.com/ 🥠
Choose a new PIN to continue	
This will be the new PIN for this security device. Memorize this PIN as you may need to enter it whenever you use your card.	
Enter your new PIN: Repeat your new PIN: X Must be between 6 and 8 characters in length	
	Continue Cancel

7. If your credential profile is configured for the acceptance of terms and conditions, you are shown the terms and conditions to review.

	- 0	×
Collect Security Device http://www.collect.col	ps://myserver.com/	MyiD
Review Terms and Conditions Read and accept the terms and conditions to continue.		
Conditions of use of your Card 1. This Card remains the property of the Organization. It is issued by the Organization to the Cardholder only, and is non-transferable. 2. Use of this Card may be revoked at the Organization's sole discretion for violation of the Organization's policies and procedures. Employees and contractors m card upon separation from the Organization. 3. This Card must be presented upon request at the time of use to obtain access or to establish official Organization status. This Card is to be used only by the pe issued. Only the cardholder can present the Card for access and other privileges. This Card will be confiscated if presented by someone other than the Cardholder 4. Biometric identification or digital signature may be required for certain purposes. 5. The Organization rules and regulations govern the use of this Card.	ust relinquish the son to whom it is r.	
I have read the terms and conditions	Print	
Accept Reject	Cancel	

To print the terms and conditions, click **Print**.





Select the I have read the terms and conditions option, then click Accept.

If you click **Reject**, you cannot proceed to collect your device.

8. Type your new PIN and confirm it, then click **Continue**.

The MyID Client for Windows collects your device.





10. When the collection has completed, you can remove your device from the reader.

MyiD

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5.2 Activating a device

You can use the MyID Client for Windows to activate a device. For example, your organization may ship you a locked device; until you activate it using the MyID Client for Windows, no-one can use it.

Currently, the MyID Client for Windows supports the use of authentication codes for device activation.

Using this task requires access to the Activate Card workflow in Edit Roles.

To activate a device:

1. Click the **Tasks** option.

			-	
MyID Client	\land 📋 Tasks		https://mys	erver.com/
Actions		C		
l 🛅 Tasks	Activate Security	x		
Configuration	Click here to begin	→		
		MyID Client for Windows		
		Your place to manage your digital credentials		
		How can we help?		
Alan Mahar				



2. Click the Activate Security Device task in the list.

The MyID Client for Windows displays information about the target device that is required for this task.

			- 0 ×
👐 MyID Client 🛛 🕫	🗎 Tasks		https://myserver.com/
Actions	Search C	Activate Security Device	MyiD
l 🛅 Tasks	Activate Security	Retrate Becarty Berree	\bigcirc
ည်း Configuration	Click here to begin	Select Continue to activate your security device. This may take a few minutes to complete. Select Cancel if you would prefer to activate your device later.	
		Target Device	
		The following device is required for this task:	
		Oberthur ID-One PIV DERTHUR48205028200900025220 Awaiting Activation	
🞗 Alan Mahar 🧮			Continue

For device activation, you must use a specific device; the MyID Client for Windows displays the device type and serial number of the device you need to activate.

Note: Make sure you have an authentication code for device activation before you click **Continue**.

	- 0	×
	https://myserver.com/	AyiD
Enter your Authentication C	ode	
We need to carry out a security check before you can continue.		
Authentication Code:		
	Continue]





3. Type your authentication code, then click **Continue**.

	- • ×
	https://myserver.com/ 👐
Choose a new PIN to continue	
This will be the new PIN for this security device. Memorize this PIN as you may need to enter it whenever you use your card.	
Enter your new PIN: The PIN: Must only contain numbers	
Repeat your new PIN:	
×	
	Continue

- 4. Type and confirm the new PIN for your device, then click **Continue**.
- 5. If your credential profile is configured for the acceptance of terms and conditions, you are shown the terms and conditions to review.

	- 0 ×
	Actual Server (https://react.domain36.local) 😡
Review Terms and Conditions Read and accept the terms and conditions to continue.	
Conditions of use of your Card	
1. This Card remains the property of the Organization. It is issued by the Organization to the Cardholder only,	and is non-transferable.
 Use of this Card may be revoked at the Organization's sole discretion for violation of the Organization's polic card upon separation from the Organization. 	cies and procedures. Employees and contractors must relinquish the
3. This Card must be presented upon request at the time of use to obtain access or to establish official Organia issued. Only the cardholder can present the Card for access and other privileges. This Card will be confiscated	zation status. This Card is to be used only by the person to whom it is if presented by someone other than the Cardholder.
4. Biometric identification or digital signature may be required for certain purposes.	
5. The Organization rules and regulations govern the use of this Card.	
I have read the terms and conditions	Print
	Accept Reject Cancel

To print the terms and conditions, click **Print**.







Select the I have read the terms and conditions option, then click Accept.

If you click Reject, you cannot proceed to activate your device.

You may be prompted to enter your PIN to confirm your acceptance.

The MyID Client for Windows activates your device.



5.3 Collecting an update for a device

You can use the MyID Client for Windows to collect a pending update for your device. For example, your organization may have requested an update for your device to change the credential profile.

Using this task requires access to the **Collect My Updates** workflow in **Edit Roles**. In addition, this task requires a card that has been issued with MyID Logon capabilities; you must also be permitted to log on with a smart card.

To collect an update:

1. Click the **Tasks** option.

			- 0 ×
┉ MyID Client 🛛 🖈	📋 Tasks		https://myserver.com/
Actions	Search C		
l 🛅 Tasks	Reprovision Security		
နိုင္တိုနဲ့ Configuration	Device \rightarrow Click here to begin		
		MyID Client for Windows	
		Your place to manage your digital credentials How can we help?	
		(MyiD)	
		\bigcirc	
🗙 Alan Mahar 🧮			





2. Click the **Update Security Device** or **Reprovision Security Device** task in the list. The MyID Client for Windows displays information about the target device that is required for this task.

		- o x
👐 MyID Client 🛛 🕫	🗎 Tasks	https://myserver.com/
MyID Client Actions Actions Configuration	 ► Iasks Search C C C Circle here to begin 	Reprovision Security Device Image: Continue to reprovision your security device. Select Continue to reprovision your device later. Image: Continue to reprovision your device later. Select Cancel if you would prefer to reprovision your device later. Image: Continue to reprovision your device later. Image: Continue to reprovision your device later. Image: Continue to reprovision your device later. Image: Continue to reprovision your device later. Image: Continue to reprovision your device later. Image: Continue to reprovision your device later. Image: Continue to reprovision your device later. Image: Continue to reprovision your device later. Image: Continue to reprovision your device later. Image: Continue to reprovision your device later. Image: Continue to reprovision your device later. Image: Continue to reprovision your device later. Image: Continue to reprovision your device later. Image: Continue to reprovision your device later. Image: Continue to reprovision your device later. Image: Continue to reprovision your device later. Image: Continue to reprovision your device later. Image: Continue to reprovision your device later. Image: Continue to reprovision your device later. Image: Continue to reprovision your device later. Image: Continue to reprovision your device later. Image: Continue to reprovision your device later. Image: Continu
Alan Mahar		Continue

3. Insert the required device and click **Continue**.

	- 0 ×
Reprovision Security Device	https://myserver.com/ MyiD
Enter your security device PIN to continue	
PIN:	
	Continue Cancel





4. Type your device PIN and click **Continue**.

If the request has been configured to carry out a full reprovision, the MyID Client for Windows displays a confirmation screen.

	- 0 ×	×
Reprovision Security Device	https://myserver.com/	D
Are you sure?		
If you proceed your card will be erased as part of the reprovision process and canceling at any time after this will require an Administrator to complete the process.		
Continue ->		
]
	Cancel)

5. If you are carrying out a full reprovision, provide a new PIN.

Reprovision Security Device	https://myserver.com/
Choose a new PIN to continue	
This will be the new PIN for this security device. Memorize this PIN as you may need to enter it whenever you use your card.	
Enter your new PIN: Repeat your new PIN: X Must only contain numbers Must be between 6 and 8 characters in length	
	Continue

The MyID Client for Windows updates your device.



5.4 Collecting a replacement device

You can use the MyID Client for Windows to collect a temporary or permanent replacement device. For example, if you have forgotten your smart card, an operator can request a temporary smart card to allow you access to your systems.

Using this task requires access to the Collect My Card workflow in Edit Roles.

To collect a replacement device:

1. Click the **Tasks** option.

The option presented depends on whether you have a temporary device waiting:

		- U X
┉ MyID Client 🛛 🔏	📋 Tasks	https://myserver.com/
Actions	Search	
l 🛅 Tasks	Collect Temporary	
နိုင္တဲ့ Configuration	Security Device \rightarrow Click here to begin	
		MyID Client for Windows
		Your place to manage your digital credentials
		How can we help?
		(MyiD)
🞗 Alan Mahar 🧮		

Or a permanent replacement:





- 2. Click one of the following options:
 - **Collect Temporary Security Device** collect a temporary device; for example, for a forgotten smart card.
 - **Collect Replacement Security Device** collect a permanent replacement device; for example, for a damaged smart card.

The MyID Client for Windows displays information about the target device that is required for this task.



3. Click Continue.

You must now authenticate to the MyID server.

You must have permission to authenticate using security phrases or an external identity provider.

Note: The order of these authentication methods is determined by the **Logon Priority** tab in the **Security Settings** workflow in MyID Desktop. **Windows Logon** is not available as an option in the MyID Client for Windows; also, you cannot use an external identity provider if the credential profile for the device being collected requires activation.

For details of using external identity providers, see the *Setting up an external identity provider* section in the *MyID Authentication Guide*.





- 4. Provide your authentication details then click **Continue**.
- 5. Insert your smart card into a card reader, or your USB token into the USB port.

	- 0 ×
Collect Replacement Security Device	https://myserver.com/ MyiD
Please insert or select a card.	
Suberthur ID-One PIV DBERTHUR48205028200900025220 Not Issued This card is not assigned	
Centi	nue Cancel

MyiD) CMS





6. Select your device from the list.

You must now provide a PIN for your new device.

	U ^
Collect Replacement Security Device	https://myserver.com/
Choose a new PIN to continue	
This will be the new PIN for this security device. Memorize this PIN as you may need to enter it whenever you use your card.	
Enter your new PIN: Repeat your new PIN: X Must only contain numbers X Must be between 6 and 8 characters in length	
	Continue

Type and confirm the new PIN for your device, then click Continue.
 The MyID Client for Windows issues your device.



5.5 Collecting a certificate renewal

If you have been issued certificates that have been configured for automatic renewal, when the certificates are near expiry, MyID creates a task for you to collect an update for your device containing your renewed certificates.

Using this task requires access to the **Collect My Certificates** workflow in **Edit Roles**. In addition, this task requires a card that has been issued with MyID Logon capabilities; you must also be permitted to log on with a smart card.

To collect a certificate renewal:

1. Click the **Tasks** option.

		- U X
┉ MyID Client 🛛 🔏	Tasks	https://myserver.com/
Actions	Search	
l 🛅 Tasks		
Configuration	Click here to begin → MyID Client for Windows Your place to manage your digital credentials How can we help? MyiD	
Alan Mahar		





2. Click the Renew Certificates task in the list.

The MyID Client for Windows displays information about the target device that is required for this task.

		- o x
┉ MyID Client 🛛 🖈	📋 Tasks	https://myserver.com/
Actions Actions Tasks Configuration	Search C Renew Certificates Click here to begin →	<section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><text><text><text><text></text></text></text></text></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header>
Alan Mahar		Continue

3. Insert your smart card into a card reader, or your USB token into the USB port, and click **Continue**.

You must now provide the PIN for your device.

	- U ×
Renew Certificates	https://myserver.com/ MyD
Enter your security device PIN to continue	
PIN:	
1	
	Continue





4. Type your PIN and click **Continue**.The MyID Client for Windows updates your device with your renewed certificates.





6 Carrying out self-service actions

The MyID Client for Windows provides several features that you can use at any time, without asking for an operator to generate the task for you.

Click the **Actions** option, and the list of available actions appears. You can use the **Search** box to search for a particular action.

	-	- 0 X
👐 MyID Client 🛛 🕫	H Actions	https://myserver.com/
Actions	↓ Change My PIN ↓ <	MyID Client for Windows Your place to manage your digital credentials How can we help?
Alan Mahar		

You can:

- Change the PIN of your device. See section 6.1, Changing your PIN.
- Change your security phrases. See section 6.2, Changing your security phrases.
- Reset your PIN if you do not know the current PIN. See section 6.3, *Resetting your PIN*.
- Request and collect an update your device. See section 6.4, Updating your device.



6.1 Changing your PIN

To change the PIN on your device, you must have a role that has access to the **Change PIN** workflow.

To change your PIN:

1. From the Actions list, click Change My PIN.

	- 🗆 X
Change My PIN	https://myserver.com/ MyD
Please insert or select a card.	
	Additional Information
Oberthur ID-One PIV OBERTHUR48205028200900025220	This action will allow you to change your security device PIN. You must know your existing security device PIN and it must not be locked.
	If you are not able to change your PIN for these reasons, use Reset My PIN instead.
	Continue Cancel

2. Insert your device into the card reader or USB slot, then select it from the list of displayed devices and click **Continue**.

		- 0	×
Change My PIN	https://n	nyserver.com/	MyiD
Enter your security device PIN to continue			
PIN:			
I cannot authorificte with mu down			
Cannot autrenicate worning device			
	ontinue	Cancel	





3. Type the current **PIN** for your device, then click **Continue**.

Note: If you do not know the PIN for your device, you may be able to use the **Reset My PIN** action to provide a new PIN instead. This feature requires additional configuration for your MyID system. See section 6.3, *Resetting your PIN* for details.

	- 🗆 ×
Change My PIN	https://myserver.com/ MyiD
Choose a new PIN to continue	
This will be the new PIN for this security device. Memorize this PIN as you may need to enter it whenever you use your card.	
Enter your new PIN: The PIN:	
Must only contain numbers	
Repeat your new PIN:	
	Continue

4. Type your new PIN and confirm it, then click **Continue**.

The MyID Client for Windows updates your device with the new PIN.



6.2 Changing your security phrases

To change the PIN on your device, you must have a role that has access to the **Change My Security Phrases** workflow.

You must also have a way of authenticating yourself to the MyID Client for Windows – if you do not remember your existing security phrases, you must have an issued device. If you cannot remember your existing security phrases and do not have an issued device, you cannot use the MyID Client for Windows to change your security phrases, and must contact an operator who can change your security phrases for you.

To change your security phrases:

- 1. From the Actions list, click Change My Security Phrases.
- 2. Authenticate to the MyID Client for Windows.

Note: The order of these authentication methods is determined by the **Logon Priority** tab in the **Security Settings** workflow in MyID Desktop. The MyID Client for Windows always attempt to use Window Logon first.

To authenticate using security phrases, provide your existing security phrases to continue.

	- 🗆 X
Change My Security Phrases	https://myserver.com/
Answer the following security question(s) We need to carry out a security check before you can continue.	Additional Information
	Enter your security phrases.
Mother's maiden name?	
I cannot answer these security questions	
	Continue

To try an alternative method of authentication, click **I cannot answer these security questions**.





To authenticate using an external identity provider (for example, Microsoft Entra), click the link and authenticate using the external website.

Change My Security Phrases	https://myserver.com/ MyiP
Authenticate using an External Provider	
Your organization allows you to authenticate using the following external providers. Select the provider you wish to use and you will be directed to login with your default web-browser.	
Sign in with Microsoft	
I cannot login with an external provider	
	Continue Cancel

To try an alternative method of authentication, click **I cannot login with an external provider**.

For details of using external identity providers, see the *Setting up an external identity provider* section in the *MyID Authentication Guide*.

Once you have authenticated, you can set your security phrases.

	- U X
Change My Security Phrases	https://myserver.com/ MyiD
Set your Security Phrases	
You need to provide answers to 2 different security questions	5.
	Additional Information
Question 1 of 2	Please select a question and provide an answer to each of the security questions.
Select a Question:	
Answer:	
Confirm Answer:	
	Continue





3. Select a question from the list.

			- 🗆 X
Chạ	inge My Security Phrases		https://myserver.com/
_	Name of pet?		
Se	First school attended?		
Yo	Old phone number?	ns.	
	Memorable date?		Additional Information
	Memorable place?		Please select a question and provide an answer to each of the security questions
	Memorable event?		to each of the security questions.
	Famous person?		
	Place of birth?		
	Country?		
	River?		
	Movie?		
	Song?		
	Book?		
			Continue Cancel

4. Type your answer and confirm it, then click **Continue**.

Note: By default, MyID is configured for two security phrases, except for the startup user, which requires only one. The number of security phrases is determined by the **Number of security questions to register** option on the **PINs** page of the **Security Settings** workflow in MyID Desktop. Repeat the process of selecting a question and typing your answer for each required security question.



6.3 Resetting your PIN

To change the PIN on your device, you must have a role that has access to the **Unlock My Card** workflow.

For PIV systems, you must also carry out additional configuration. See the *Configuring self-unlock* section in the *Web Service Architecture* guide for details of editing the AllowSelfUnlockForPIV setting.

To reset the PIN of your device:

1. From the Actions list, click Reset My PIN.

	- 🗆 X
Reset My PIN	https://myserver.com/ 🥠
Please insert or select a card.	
Solution State Sta	Additional Information This action will allow you to reset your security device PIN if you do not know your PIN or it is locked.
	Continue

2. Insert your device into the card reader or USB slot, then select it from the list of displayed devices and click **Continue**.

Note: The authentication methods that you must carry out before resetting your PIN is determined by the **Logon Priority** tab in the **Security Settings** workflow in MyID Desktop, or through the **Self-Service Unlock Authentication** option in the credential profile.





To authenticate using an authentication code, type your authentication code to continue.



A MyID operator can use the View Device screen in the MyID Operator Client to send or read out an authentication code for your device that you can use to continue.

If you do not have an authentication code, click I do not have an authentication code.

To authenticate using security phrases, provide your security phrases to continue.

	- 🗆 X
Reset My PIN	https://myserver.com/ 🧤
Answer the following security question(s)	
We need to carry out a security check before you can continue.	
Password	Additional Information
	Enter your security phrases to confirm you are the owner of this device.
Mother's maiden name?	
I cannot answer these security questions	
	Continue

To try an alternative method of authentication, click **I cannot answer these security questions**.





To authenticate using an external identity provider (for example, Microsoft Entra), click the link and authenticate using the external website.

	- 0 ^
Reset My PIN	https://myserver.com/ My
Authenticate using an External Provider	
Your organization allows you to authenticate using the following external providers. Select the provider you wish to use and you will be directed to login with your default web-browser.	
Sign in with Microsoft \rightarrow	
I cannot login with an external provider	
[Continue

To try an alternative method of authentication, click **I cannot login with an external provider**.

For details of using external identity providers, see the *Setting up an external identity provider* section in the *MyID Authentication Guide*.

Reset My PIN	https://myserver.com/
Choose a new PIN to continue	
This will be the new PIN for this security device. Memorize this PIN as you may need to enter it whenever you use your card.	
Enter your new PIN: The PIN: Repeat your new PIN:	
	Continue Cancel

Once you have authenticated, you can set your new PIN.

3. Type and confirm your new PIN.

The MyID Client for Windows updates your device with the new PIN.



6.4 Updating your device

To carry out an update for your device, you must have a role that has access to the **Collect My Updates** and **Update My Device** workflows.

Note: Self-service device update requires additional configuration, as it may not be suitable for all organizations. This configuration also determines what sort of device update is available; you may be able to update your device to the latest credential profile, or you may be able to reprovision your device completely. See section *3.2*, *Setting up self-service device update*.

To request and collect an update for your device:

1. From the Actions list, click Update My Device.

	- 🗆 X
Update My Device	https://myserver.com/ Mo
Please insert or select a card.	
Oberthur ID-One PIV OBERTHUR48205028200900025220 Issued	
	Continue Cancel



2. Insert your device into the card reader or USB slot, then select it from the list of displayed devices and click **Continue**.

	- U X
Update My Device	https://myserver.com/ MyiD
Enter your security device PIN to continue	
PIN:	
1	
	Continue

3. Type the PIN for your device, then click **Continue**.

If your system has been configured to carry out a full reprovision for self-service device updates, the MyID Client for Windows displays a confirmation screen.

	- 0	×
Update My Device	https://myserver.com/	MyiD
Are you sure? If you proceed your card will be erased as part of the reprovision process and canceling at any time after this will require an Administrator to complete the process.		
Continue ->		
Cancel →		
	Cancel	





Click Continue.

	- 0	ı x
Update My Device	https://myserver.com	1/ MyiD
Choose a new PIN to continue		
This will be the new PIN for this security device. Memorize this PIN as you may need to enter it whenever you use your card.		
Enter your new PIN: The PIN: Must only contain numbers Must be between 6 and 8 characters in length		
Repeat your new PIN:		
Continu	e Cancel	

4. Type and confirm your new PIN, then click **Continue**. The MyID Client for Windows updates your device.



7 Configuring the MyID Client for Windows

You can configure the MyID Client for Windows in the following ways:

- Using the Configuration screen within the MyID Client for Windows.
 See section 7.1, Setting configuration options within the MyID Client for Windows.
- Using an administrator override configuration file. See section 7.2, Setting up an administrator configuration override file.

7.1 Setting configuration options within the MyID Client for Windows

To set the configuration options:

1. Select the **Configuration** option.

The configuration screen appears.

2. Scroll to the appropriate section and set the relevant options.

Note: Your administration may have restricted your ability to change some or all of your configuration options.

3. Click Apply Changes.

To revert to the previous settings, click **Revert Changes**.

To go back without making any changes, click **Back**.

7.1.1 Administrator-configured options

Your administrator may have set up a configuration override file that provides default values or prevents you from changing values; see section 7.2, *Setting up an administrator configuration override file*.

The MyID Client for Windows displays icons next to the option fields for administratorconfigured options:

lcon	Description
đ	The value was provided by an administrator configuration override file.
Ъ	The value was provided by an administrator configuration override file, and the current value is different from the administrator-provided value; click the icon to revert to the administrator-configured value.



7.1.2 Setting communication options

To set the communication options:

1. Select the **Configuration** option.

Communication	
Server Address	
https://myserver.example.com	(Requires Restart)
Client ID	
	(Requires Restart)
Culture (IETF Language Tag)	
	(Requires Restart)

- 2. In the Communication section, set the following options:
 - Server Address type the address of the MyID web services server.

For example:

https://myid.example.com

Note: You must start the server address with https://

Alternatively, if your administrator has provided a list of allowed servers, this option is labeled **Default Server Address**, and you can select the server to use from the drop-down list instead of typing the address. See section 7.2.1, Server location.

 Client ID – optionally, type a unique identifier that the MyID Client for Windows uses to identify itself to the server.

You can capture this information in the audit to determine which workstation originated a request. See the *Logging the client IP address and identifier* section in the *Administration Guide* for details.

- Culture (IETF Language Tag) provide an IETF language tag (for example, en-US) that overrides the default behavior of using the language culture setting of the operating system; for example, you may have a UK English system but want to display the MyID Client for Windows interface in US English.
- 3. Click Apply Changes.

Note: For these settings to take effect, you must restart the MyID Client for Windows.



7.1.3 Setting authentication options

To set the authentication options:

1. Select the **Configuration** option.

Authentica	ation		 	
Username				
Enable	Remember Me'	(Requires Restart)		

- 2. In the Authentication section, set the following options:
 - **Username** optionally, type the username you want to the MyID Client for Windows to use each time you start it up.
 - Enable 'Remember Me' select this option to allow users to store their username between sessions.
- 3. Click Apply Changes.

Note: For these settings to take effect, you must restart the MyID Client for Windows.



7.1.4 Setting logging options

To set the logging options:

1. Select the **Configuration** option.

ogging
Enable Log File
Verbose Web Service Logging
og File Location
C:\Users\username\AppData\Local\Intercede\Logs\myidClientLog.xml
mart Card log file location
C:\Users\username\AppData\Local\Intercede\Logs\IntercedeUMC.log
n-Memory Log Retention Duration (Minutes)
30
30

- 2. In the Logging section, set the following options:
 - Enable Log File select this option to enable logging.
 - Verbose Web Service Logging select this option to log all network communication with MyID. You are recommended to use this only for diagnostics, as it may result in sensitive information being included in the logs.
 - Log File Location type the location to which you want to write the log file.
 - Smart Card log file location type the location to which you want to write the smart card log file.

Smart card log events are stored separately from general log events.

- In-Memory Log Retention Duration (Minutes) type the number of minutes of log entries to retain in memory. This log is used for just-in-time error reports. After the configured number of minutes, log events are discarded. By default, reports contain the last 30 minutes of log entries.
- 3. Click Apply Changes.



You can also generate a just-in-time log when an error occurs; this does not require logging to be enabled, but is always available.

To generate a just-in-time error report:

1. Carry out an operation that generates an error.



2. Click Generate Error Report.

- 3. Select the folder into which you want to write the report, then click **Open**.
- 4. Click OK.

7.1.5 Setting accessibility options

You can set the page timeout for the MyID Client for Windows screens. The page timeout is used for security reasons; for example, when setting a new PIN for your device. You may want to increase the timeout value if, for example, you are using a screen reader that increases the time it takes to use the screen.

To change the page timeout:

1. Select the **Configuration** option.

Accessibility			
Page Timeout (Seconds			
30			

- 2. In the Accessibility section, set the following option:
 - Page Timeout type the number of seconds that you want to allow before the page times out.
- 3. Click Apply Changes.



7.1.6 Setting advanced options

You can set advanced configuration options for which there is no dedicated field on the configuration screen.

For example, if you are using a version of MyID CMS earlier than 12.11, you must set the UseLegacySsaPlatform configuration option to true to allow the MyID Client for Windows to impersonate the Self-Service App and be recognized by the server.

To set a custom configuration option:

1. Select the **Configuration** option.

Advanced Configuratio	1	
Key:	Value:	Add

2. In the Advanced Configuration section, type a Key and a Value for the option.

For example:

- Key-UseLegacySsaPlatform
- Value-true
- 3. Click Add.
- 4. Click Apply Changes.



7.1.6.1 Advanced configuration options

The following advanced configuration options are available:

Option	Description
UseLegacySsaPlatform	If you are using a version of MyID CMS earlier than 12.11, you must set the UseLegacySsaPlatform configuration option to true to allow the MyID Client to impersonate the Self-Service App and be recognized by the server.
UseLegacyPassphraseCollection	If you are using a version of MyID CMS earlier than 12.12, you must set the UseLegacyPassphraseCollection configuration option to true allow the MyID Client to use the old web-service endpoint; if you set this configuration option, support for authentication using external identity providers is disabled.
CardPickerHeaderPrecedence	When displaying devices for selection, the MyID Client tries to use the most recognizable information available as the header for the device in the list. By default, the precedence is:
	Device Friendly Name.
	Cardholder Name.
	Device Type Name.
	If you want to change this precedence, set the CardPickerHeaderPrecedence option to a semi- colon delimited list of the options in your preferred order.
	• dfn – Device Friendly Name.
	• chn – Cardholder Name.
	• dtn – Device Type Name.
	For example:
	• dfn; chn; dtn - the default precedence.
	• chn; dfn; dtn – prefer the cardholder name over the device friendly name where available.
	• dtn – always use device type name.



7.2 Setting up an administrator configuration override file

As an administrator, you can provide a configuration file that provides overrides to the user's preferences; you can also specify whether the user can override these defaults.

To provide a configuration override file, create the following file:

%ProgramData%/Intercede/MyID Client/MyIDClientConfig.xml

For example:

```
<configuration>
    <appSettings>
        <add key="ServerAddress" value="http://myid.example.com"/>
        <add key="AllowedServers" value="Production = https://myid.example.com, Test =</pre>
https://testmyid.example.com, https://myid2.example.com" />
        <add key="Username" value="susan.smith"/>
        <add key="EnableRememberMe" value="true"/>
        <add key="ClientID" value="c522dd89-a35d-4de6-b8d8-35d97614fc69"/>
        <add key="UseLegacySsaPlatform" value="true"/>
        <add key="UseLegacyPassphraseCollection" value="false"/>
        <add key="EnableLogging" value="false" isUserOverridable="true"/>
        <add key="LogFilePath" value="C:\Logs\myidClientLog.xml" isUserOverridable="True"</pre>
/>
        <add
key="UmcLogFilePath" value="C:\Logs\IntercedeUMC.log" isUserOverridable="True" />
        <add key="EnableWebServiceLogging" value="false" isUserOverridable="false"/>
        <add key="CardPickerHeaderPrecedence" value="dfn;chn;dtn">
    </appSettings>
</configuration>
```

Each option contains a key and a value. By default, if the option exists in the configuration file, the user cannot use the Configuration screen in the MyID Client for Windows to override it; if you want the user to be able to override it, you can add isUserOverridable="true" to the option.



The following options are available:

• ServerAddress – corresponds to the Server Address field in the Communication section.

See section 7.2.1, Server location.

• AllowedServers – allows you to configure a list of servers rather than allowing the user to type a server location. This also allows you to specify a server on the command line or using a hyperlink.

See section 7.2.1, Server location.

- Username corresponds to the Username field in the Authentication section.
- EnableRememberMe corresponds to the Enable 'Remember Me' option in the Authentication section.
- ClientID corresponds to the Client ID field in the Communication section.
- UseLegacySsaPlatform set this option to true to allow you to use the MyID Client for Windows with MyID CMS servers from version 12.4 to version 12.10. This setting is not required for MyID 12.11 or later.
- UseLegacyPassphraseCollection set this option to true to allow you to use the MyID Client for Windows with MyID CMS servers from version 12.4 to version 12.11. (If your MyID server is from version 12.4 to version 12.10 you must also set the UseLegacySsaPlatform option.) This setting is not required for MyID 12.12 or later.

Note: If you set this configuration option, support for authentication using external identity providers is disabled.

- EnableLogging corresponds to the Enable Log File option in the Logging section.
- LogFilePath corresponds to the Log File Location field in the Logging section.
- UmcLogFilePath corresponds to the Smart Card log file location field in the Logging section.
- EnableWebServiceLogging corresponds to the Verbose Web Service Logging option in the Logging section.
- CardPickerHeaderPrecedence allows you to set the precedence for the label used when selecting a device. See section 7.1.6.1, Advanced configuration options for details.



7.2.1 Server location

You can set the server location in the configuration file. To set a single server location, use the following:

<add key="ServerAddress" value="http://myid.example.com"/>

Where the value is the address of the server you want to use.

If you want to provide a list of servers from which the user can select, use the following:

```
<add key="AllowedServers" value="Production = https://myid.example.com, Test = https://testmyid.example.com, https://myid2.example.com" />
```

Where the value is a comma-separated list of server addresses. You can also optionally provide a display name for each server:

Display Name = https://<serveraddress>

These display names are provided in the following places:

• In the drop-down list on the connection screen.

\sim	- o x
(MviD)	
Unable to connect to MvID	
Please select a server.	
Production (https://myid.example.com)	
Test (https://testmyid.example.com)	
https://myid2.example.com	

See section 4, Launching the MyID Client for Windows.




• In the **Default Server Address** field in the Communication section of the Configuration screen.

Default Server Address	
Production (https://myid.example.com)	(Requires Restart)
Test (https://testmyid.example.com)	
https://myid2.example.com	(D. 1. D. 1. I)
	(Requires Restart)
Culture (IETF Language Tag)	

See section 7.1.2, Setting communication options.

• Next to the server address in the title bar at the top right of the window.

		- O X
🐜 MyID Client 🕺	Actions	https://myserver.com/
Actions	Search	
Tasks (했 Configuration	$_{\text{Change My PIN}} \rightarrow$	
	Change My Security	> MyID Client for Windows
	Reset My PIN ->	Your place to manage your digital credentials How can we help?
		MyiD
A Alise Rice		

By default, the MyID Client for Windows uses the first server in the AllowedServers list. If you want to specify a different server as the default, you can set the ServerAddress option to your preferred default server:

```
<add key="ServerAddress" value="http://testmyid.example.com" isUserOverridable="True" />
<add key="AllowedServers" value="Production = https://myid.example.com, Test =
https://testmyid.example.com, https://myid2.example.com" />
```

If you set the isUserOverridable option to "True" on the ServerAddress option, the user can change the server to any of the allowed servers using the **Default Server Address** dropdown list in the Communication section of the Configuration screen.