
Introduction

We are aware that a recent Windows Update ([KB5014754](#)) will cause impact to MyID customers that are issuing certificates for Windows Authentication. Please refer to the Microsoft article for full details of the change. This document provides an initial notification & guidance to customers about impact of the changes when using MyID.

1 What is the impact to Intercede customers?

The changes made by Microsoft will initially cause windows authentication requests using certificates that cannot meet the strong (secure) mapping criteria set by Microsoft to report an audit warning within Windows. Microsoft advise that 'Full Enforcement Mode' should be enabled, which would see authentication requests with certificates that do not meet the criteria rejected. Microsoft have stated they will prevent Full Enforcement Mode from being disabled by 9 May 2023.

Intercede customers may be affected by this if they use MyID to issue windows logon certificates, and the certificate information is not built from Active Directory data. If these certificates do not meet the criteria specified by Microsoft they will be faced with these challenges:

- Allowing existing certificates to continue to be used for authentication
- Ensuring future certificate issuances can provide the required information

Please note that if you are using Microsoft Certificate Services, and certificate templates that use data from Active Directory, then changes within the May update will automatically include a new non-critical extension to overcome this issue. Refer to the Microsoft article for further details.

2 How will this be addressed?

Solutions to overcome the challenges are being investigated. Solutions, where required, will be made available to all supported versions of MyID prior to Full Enforcement mode of this feature being mandated. Intercede recommend that you discuss the impact of these changes with us before enabling Full Enforcement Mode.

Further details will be posted on the [Intercede Customer Portal](https://forums.intercede.com/) - <https://forums.intercede.com/>