

# FMS PKI MIDDLEWARE UPGRADE INSTRUCTIONS



## Introduction

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This document gives brief instructions on upgrading existing PKI middleware to SafeNet Authentication Client (SAC) on Windows XP, Windows 7 32 Bit or Windows 7 64 Bit machines.

Warning: Middleware allows the user to use security tokens (fobs) and might be needed to run other programs on the client machine, perform its removal only if it is absolutely necessary.

Audience: Current PKI users with middleware installed who need to upgrade their middleware to SAC

## Upgrade from Datakey CIP to SafeNet Authentication Client

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1. Remove Datakey CIP Utility and Rainbow iKey Driver.
  - a. Select System Control Panel: Add/Remove Programs.
  - b. Select to remove Datakey CIP and follow the instructions for the uninstaller.
  - c. Select to remove Gemplus Smart Card Reader Tools and follow the instructions for the uninstaller.
  - d. Select to remove Rainbow iKey Driver and follow the instructions for the uninstaller.

NOTE: All of these components may not be on the workstation.

2. Install SAC.
  - a. Run the SAC installation executable file found on the PKI installation disk. (SafeNetAuthenticationClient-x32-x64\_8.00-SP2.exe)
  - b. Continue the setup by selecting Continue.
  - c. Accept the license agreement.
  - d. For the installation type, select BSec-compatible.
  - e. Use the default installation directory location.
  - f. Allow it to install and select Finish.

## Upgrade from BSec to SafeNet Authentication Client

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1. Remove BSec.
  - g. Select System Control Panel: Add/Remove Programs.
  - h. Select to remove SafeNet Borderless Security PK Client and follow the instructions for the uninstaller.
  - i. Select to remove SafeNet iKey Driver and follow the instructions for the uninstaller, selecting Remove at the menu.
2. Install SAC as described in #2 of Upgrade from Datakey CIP to SAC above.