

# DigiCert® PKI Platform

## Release Notes

Version 8.19.6

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# DigiCert® PKI Platform 8.19.6 Release Notes

DigiCert PKI Platform is a cloud-hosted service provided by DigiCert, Inc.

This document includes the following topics:

- [What's New in 8.19.6](#)
- [Component Support Updates](#)
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## What's New in 8.19.6

This release notes accompany the delivery of the DigiCert PKI Platform 8.19.6 release, henceforth referred to as PKI Platform.

PKI Platform is a cloud-hosted service, so your enterprise receives the latest releases as soon as the service is live.

*Table 1 New in 8.19.6*

New to 8.19.6	Description
Universal Luna Client with SafeNet DPoD	Support for Universal Luna Client v10.1.0.32 with " <b>SafeNet DPoD Cloud HSM</b> " for Enterprise Gateway and Autoenrollment on Windows 2016 and 2019. Please refer to: <a href="#">KB article</a>
Local Key Escrow and Recovery Service	Local Key Escrow and Recovery Service support for DPoD, Universal Client and latest SafeNet Network HSM
PKI Client – Post Processing script for Adobe Reader (Windows)	Support for a new Post Processing script that allows auto-configuration of Adobe Reader with your Adobe Individual certificate, setting it as the default certificate for signing. Please refer to: <a href="#">KB article</a>
Native Enrolments on Firefox 69 and above	Support for issuance of certificates on Firefox 69 and above for both Windows and MacOS, delivering a password-protected certificate in PKCS12 format that can be downloaded and manually installed on Firefox, or any browser/platform that has browser caching enabled. Please refer to: <a href="#">KB article</a>
Bulk recovery tool for Microsoft Intune	Tool to support bulk recovery/export of S/MIME certificates from DigiCert PKI Platform account, and then upload onto an Intune tenant account. Please refer to: <a href="#">KB article</a>

## Component Support Updates

All software components are available from the **Resources** page within the PKI Manager web portal.

*Table 2 Optional components that PKI Platform 8.19.6 supports*

Components	Version Supported
PKI Client	2.19.6
PKI Enterprise Gateway, including Autoenrollment Server	1.19
PKI Web Services	8.19
PKI Client-Android	2.0.1

<sup>a</sup> PKI Platform 8.19.6 supports previous versions of PKI Client. However, you must run v2.19.6 or higher to benefit from the features that are described in this release notes.

## Platform Support Updates

PKI Platform 8.19.6 supports the platforms and operating systems detailed in the below sections.

**NOTE:** In addition to the supported platforms and operating systems, PKI Platform and its components may work on other platforms or operating systems. However, DigiCert does not guarantee technical support related to issues that may arise on platforms or operating systems that are not listed here.

## PKI Manager

PKI Manager is a web portal hosted in DigiCert's data center. It allows PKI Platform administrators to perform account, user, certificate, and key management tasks.

*Table 3 - PKI Manager operating system and browser support*

Operating systems	Browsers
Windows 7 Enterprise edition SP1 (32-bit and 64-bit)	Internet Explorer 11 <sup>a</sup> Firefox 72 Chrome 79
Windows 8.1 (32-bit and 64-bit)	Internet Explorer 11 <sup>a</sup> Firefox 72 Chrome 79

Operating systems	Browsers
Windows 10 Enterprise edition (32-bit and 64-bit)	Internet Explorer 11 <sup>a</sup> Firefox 72 Chrome 79

<sup>a</sup> Edge Mode on Internet Explorer is supported.

## PKI Certificate Services

PKI Certificate Services are webpages hosted in DigiCert's data center that enable users to request, install, renew and recover encryption certificates.

*Table 4 - PKI Certificate Services operating system and browser support*

Operating systems	Browsers
Windows 7 enterprise edition SP1 (32-bit and 64-bit)	Internet Explorer 11 <sup>a</sup> Firefox 72
Windows 8.1 (32-bit and 64-bit)	Internet Explorer 11 <sup>a</sup> Firefox 72
Windows 10 (32-bit and 64-bit)	Internet Explorer 11 <sup>a, b</sup> Firefox 72
macOS Sierra (10.12)	Safari 11.1.2 Firefox 72
macOS High Sierra (10.13)	Safari 11.1.2 Firefox 72
macOS Mojave (10.14)	Firefox 72
macOS Catalina (10.15.2)	Firefox 72

<sup>a</sup> The renewal plug-in is not supported in Internet Explorer 11 if Enhanced Protection Mode (EPM) is enabled. EPM is disabled by default in Internet Explorer 11.

<sup>b</sup> Edge mode is not supported.

## PKI Client

PKI Client is a middleware software for digital signing, authentication, and data protection for desktop-based applications. It supports auto-renewal of certificates under management and auto-configuration of third-party applications via Post Processing scripts configured by a PKI Administrator. It uses digital certificates on smart cards, Intel TPM chips, security devices, or users' workstations using its own secure virtual keystore (vToken).

*Table 5 - PKI Client operating systems and browser support*

Operating systems	Browsers
Windows 7 SP1 (64-bit)	Internet Explorer 11 Firefox 72 Chrome 79
Windows 8.1 (32-bit and 64-bit)	Internet Explorer 11 Firefox 72 Chrome 79
Windows 10 (32-bit and 64-bit)	Internet Explorer 11 Firefox 72 Chrome 79
macOS Sierra (10.12) <sup>a</sup>	Safari 11.1.2 Firefox 72 Chrome 79
macOS High Sierra (10.13) <sup>a</sup>	Safari 11.1.2 Firefox 72 Chrome 79
macOS Mojave (10.14) <sup>b</sup>	Firefox 72
macOS Catalina (10.15.2) <sup>c</sup>	Firefox 72

<sup>a</sup> PKI Platform does not support Government Edition CAC and PIV smart cards on the macOS Sierra and macOS High Sierra operating systems.

<sup>b</sup> Safari Version 12 or higher and Client Authentication using eToken is not supported on Chrome & Firefox from macOS Mojave.

<sup>c</sup> On macOS Catalina, certificate pickup on Hardware token using Firefox (ONLY) will not work without TokenD enabled in the system. For workaround and details, please refer: [KB article](#).

## PKI Client for Android

Table 6 - PKI Client Android version support

Type	Version
Android Pie	9.0
Android Oreo	8.1

## Mobile Device

PKI Platform supports issuing digital certificates on all devices running on Android, iOS 11, 12 and 13.

## Documentation

The following documents have been revised to incorporate PKI Platform 8.19.6 specific material:

- *DigiCert PKI Platform 8.19.6 Release Notes*

Unless otherwise noted, all PKI Platform documents are available from the **Resources** page within the PKI Manager portal. Alternatively, you can also download a history of Release Notes from this [KB article](#).

## Issues Addressed

For information about fixed issues and other workarounds, see the DigiCert Knowledge Center for PKI Platform at the following URL:

<https://knowledge.digicert.com/>

- Enter **Issues addressed in DigiCert PKI Platform 8.19.6** as the Knowledge Center Search text to obtain a list of the issues addressed.



## Known Issues

The following are the known issues in this version:

- The DigiCert PKI Client for Android application is built using API version 26 best suited for Android Oreo (8.1) and below.

The application functionality has been verified on Android 9 (Pie) and Android Q. In some cases, for Android Pie and Q, while opening the application for the first time, you might get an alert stating, “Detected Problems with API”. Click “OK” and proceed as the functionality has been successfully verified on both these Android versions.

- On iOS, certificate renewal after its expiry may not happen as expected. There is no workaround to this issue.
- iOS renewals will not work if user kicks off the process from the renewal link which is sent in the renewal e-mail. User must renew the iOS certificate from iPhone’s/iPad’s settings by updating the profile.
- While installing certificate on iOS for iPhones, although the certificate profile gets downloaded, the DigiCert UI displays a message showing “Your Certificate is not installed”.
- User/Admin enrollment on any Browser, any Operating System, may result into a Blank Page without any progress if the Symantec branded Browser extension is not removed from the Browser from where enrollment is attempted. Please manually remove the Symantec branded browser extension and install the DigiCert branded browser extension as provided on our instructions page and then restart the browser. Certificate enrollment should work fine after this procedure.
- Safari version 12 or higher is not supported on any macOS, due to an Apple API change affecting the PKI Client Safari extension.
- Client Authentication using eToken is currently not supported on Chrome & Firefox from macOS.
- For Mac and Windows OS, while accessing the PKI Manager portal using the PKI Client extension in Firefox browser, an error message is displayed with the error code: **SSL\_ERROR\_HANDSHAKE\_FAILURE\_ALERT**.



This can be resolved by navigating to the settings of the Security Devices for PKI Client. From the **Open Menu** panel select -> **Options** -> type "Certificate" in **Find in Options** text field -> click on **Security Devices** button, and

1. Click the **Load** button and select the **PKCS 11** module.
2. Browse to the path where the PKCS 11 module is located:

**For Mac:** /usr/local/lib/tblive-4/PKCS11.so

**For Windows:** C:\Program Files\DigiCert\PKI Client\PKCS11.dll

3. Click **OK**.

You will be able to access the PKI Manager portal successfully. For more details on the steps, please refer: [KB article](#)