

DigiCert® PKI Platform

Release Notes

Version 8.19.4

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DigiCert® PKI Platform 8.19.4 Release Notes

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

This document includes the following topics:

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What's New in 8.19.4

This release notes accompany the delivery of the DigiCert PKI Platform 8.19.4 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 8.19.4

New to 8.19.4	Description
Enrollment over Secure Transport (EST) - Simple Mode	Deployment of a new certificate provisioning service, which can be configured by selecting a new enrollment method (called EST) when configuring a Client Authentication or Generic Device Authentication certificate template. For more information, refer to: KB article
Enhancements on SCEP Enrollment Code management	Support for PKI administrators to manage in more detail, the Enrollment Codes used by a SCEP-enabled certificate profile, which includes: <ul style="list-style-type: none"> • Control the maximum number of enrollments allowed for a SCEP-enabled profile (from 'no limit', up to 999999). • Set the number of days an enrollment code is valid for (from 'never expire' to 365 days) • Allow for the enrollment of devices without pre-registering, using a Default (global) passcode
Microsoft Intune – Support for multiple Intune tenants	Support for binding Intune configuration to a certificate profile, which now allows having access to multiple Intune tenants within the same DigiCert PKI Platform account.
Microsoft Intune - View/edit of Intune IDs	Allow an administrator to view and modify Intune ID values set against a certificate profile, to support the renewal of Intune Application IDs upon expiry.

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 8.19.4 supports

Components	Version Supported
PKI Client	2.17.9
PKI Enterprise Gateway, including Autoenrollment Server	1.19
PKI Web Services	8.19

^a PKI Platform 8.19.4 supports previous versions of PKI Client. However, you must run v2.17.9 or higher to benefit from the features that are described in this release notes.

Platform Support Updates

PKI Platform 8.19.4 supports the following platforms and operating systems.

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 ^a Firefox 66
Windows 8.1 (32-bit and 64-bit)	Internet Explorer 11 ^a Firefox 66
Windows 10 Enterprise edition (32-bit and 64-bit)	Internet Explorer 11 ^a Firefox 66

^a 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 ^a Firefox 66
Windows 8.1 (32-bit and 64-bit)	Internet Explorer 11 ^a Firefox 66
Windows 10 (32-bit and 64-bit)	Internet Explorer 11 ^{a, b} Firefox 66
macOS Sierra (10.12)	Safari 11.1.2 Firefox 66
macOS High Sierra (10.13)	Safari 11.1.2 Firefox 66

^a 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.

^b Edge mode is not supported.

PKI Client

PKI Client is middleware software for digital signing, authentication, and data protection for desktop-based applications. It uses digital certificates on smart cards, security devices, or users' workstations.

Table 5 - PKI Client operating systems and browser support

Operating systems	Browsers
Windows 7 SP1 (64-bit)	Internet Explorer 11 Firefox 66 Chrome 76
Windows 8.1 (32-bit and 64-bit)	Internet Explorer 11 Firefox 66 Chrome 76
Windows 10 (32-bit and 64-bit)	Internet Explorer 11 Firefox 66 Chrome 76
macOS Sierra (10.12) ^a	Safari 11.1.2 Firefox 66 Chrome 76
macOS High Sierra (10.13) ^a	Safari 11.1.2 Firefox 66 Chrome 76

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

^b Safari Version 12 or higher is not supported.

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 8.19.4 specific material:

- *DigiCert PKI Platform 8.19.4 Release Notes* (this document)

Unless otherwise noted, all PKI Platform documents are available from the **Resources** page within the PKI Manager portal.

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 8.19.4** 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 message showing "Your Certificate is not installed".
- Safari Version 12 or higher is not supported on any macOS.
- Firefox 69 has removed support for the keygen tag. DigiCert will be providing a solution for this issue, but customers should NOT upgrade their browser to v69. For more information, refer to [KB article](#).