

Nymi Connect for iOS

Release Notes

NCi 1.0.0

Version 1

October 27, 2026

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1 About These Release Notes

These release notes describe Nymi Connect for iOS (NCi) 1.0.0: what is new in this release, what it is compatible with, how to prepare for it, and the known issues and limitations.

1.1 Revision history

Version	Date	Revision history
1	October 27, 2026	First release of document.

2 Nymi Connect for iOS 1.0.0

Many applications that Nymi customers use every day, including manufacturing execution systems (MES), electronic batch records and enterprise web applications, accept only a username and password for sign-in and for e-signatures. Typing these credentials on an iPad is slow, and it interrupts the work that the user is signing off.

Nymi Connect for iOS (NCi) is an AutoFill credential provider for iPad that removes this step. When an app or website asks for corporate credentials, the user chooses Nymi Connect and taps the Nymi Band, and Nymi Connect fills in the username and password. Nothing is submitted until the user presses the app's own sign-in button, so the application's own sign-in and e-signature controls stay in place. NCi requires no change to the applications themselves.

NCi 1.0.0 is the first general-availability release of Nymi Connect for iOS. It is a release with Risk Level 0, and can be used in production deployments and GxP environments.

2.1 Key highlights

- **Tap-to-fill on iPad.** The user chooses Nymi Connect in the iOS AutoFill sheet and taps the Nymi Band, in place of typing a username and password.
- **Works with the apps customers already use.** Native iPad apps and websites in Safari, Google Chrome and Microsoft Edge, for sign-ins and e-signatures.
- **Built for managed fleets.** Private distribution through Apple Business, with one configuration file per iPad and no third-party MDM product required.
- **Clear for users and administrators.** A readiness checklist on the Home screen, and plain-language error messages with a code that the user can copy for the administrator.
- **Auditable.** Nymi Connect sends an audit event to the Nymi Enterprise Server (NES) for each AutoFill attempt.

2.2 Nymi Connect for iOS components

NCi 1.0.0 is a single-component release and includes the following component version:

Component	Release version
Nymi Connect for iOS	1.0.0

Nymi Connect – Pilot Mode, a separate demonstration app that fills dummy credentials only, is not part of this release. Nymi distributes Pilot Mode by TestFlight invitation only.

2.3 Distribution

Nymi Connect for iOS is not available on the public App Store. Nymi distributes it privately to each customer organization as a Custom App through Apple Business, as a listing named with its version, for example “Nymi Connect v1.0”. The built-in device management service in Apple Business is enough to install it: no third-party MDM product is required. Each iPad is configured by importing one `nymi_nci.ncconf` configuration file.

2.4 Nymi documentation package

New documentation has been created for NCi 1.0.0. For the latest documentation, visit the Nymi Support site.

- *Nymi Connect for iOS — Deployment and Configuration Guide*, Version 1. It covers distribution through Apple Business, setting up each iPad, using Nymi Connect, managing devices, and troubleshooting.
- *Nymi Connect for iOS — Tap-Tuning Guide* is published separately from this release. Until it is available, contact Nymi Support at support@nymi.com for help with tap tuning.

2.5 Nymi Band tap

Nymi Connect for iOS reads the Nymi Band tap over Bluetooth on the iPad. The position on the iPad where a tap is detected best depends on the iPad model and any enclosure; the *Tap-Tuning Guide* describes how to find it.

3 New in This Release

3.1 AutoFill with a Nymi Band tap

Nymi Connect fills the username and password, the username only, or the password only, including in e-signature fields. It works in native iPad apps and in websites in Safari, Google Chrome and Microsoft Edge. The user taps the Nymi Band once; Nymi Connect fills the credentials and the user presses the application's own sign-in button.

3.2 Readiness checklist

The Nymi Connect Home screen shows Ready, or Not Ready with a list of what needs attention, for example Bluetooth, the configuration, or the registration of the iPad with NES. An administrator can check a prepared iPad at a glance before it goes to a user.

3.3 Clear error messages

Errors are shown in plain language, with a code that the user can copy for the administrator. The *Deployment and Configuration Guide* describes each message and what to do about it.

3.4 Shared iPads and multitasking

Nymi Connect supports shared iPads, Split View, Slide Over and Stage Manager, and external keyboards, mice and styluses.

3.5 Password changes

After a corporate password change, the user verifies the new password once, in Nymi Connect **Settings** › **Verify**. Nymi Connect then uses the new password for later fills.

3.6 Tap tuning per iPad

Tap Threshold and Tap Window can be adjusted for each iPad in Advanced Settings, or set in the configuration file, so that sites can tune taps to the iPad models and enclosures they use.

3.7 Auditing and support

Nymi Connect sends an audit event to NES for each AutoFill attempt, and exports its logs for Nymi Support.

3.8 Defect fixes

This is the first general-availability release, so there are no fixes to earlier released versions to report.

4 Not in This Release

- Configuration through an MDM-delivered managed app configuration. In this release, the configuration file import is the only way to configure Nymi Connect.

5 Compatibility

NCi 1.0.0 is compatible with CWP 1.20.1 and later. The following table lists the supported environment.

Component	Supported versions
iPadOS	16 or later.
Recommended iPad models	iPad Pro and iPad Air.
Nymi Connected Worker Platform (CWP)	1.20.1 or later.
Nymi Band 3	Firmware 4.11.1.2 or later.
Nymi Band 4	Firmware 5.2.3 or later.
Browsers	Safari, Google Chrome and Microsoft Edge on iPadOS. See Known Issues and Limitations for Microsoft Edge.

An iPad with an unsupported Nymi Band firmware version refuses the tap and shows an error message that names the firmware requirement.

5.1 Usage recommendations

- **Use the app in full screen when signing in.** Split View is supported, but a fill goes to the sign-in field that is active when the Nymi Band tap completes.
- **Set `username_format` to the form that the target apps expect.** Sign-in pages that accept only an email-style username need `UPN`. The *Deployment and Configuration Guide* describes the parameter.
- **Delete the configuration file from the iPad after a successful import.** The file contains the Client Registration Token. Nymi Connect removes it itself when it can confirm that the file is stored only on the iPad.

6 Upgrading to NCi 1.0.0

NCi 1.0.0 is the first general-availability release, so there is no earlier released version to upgrade from. Before deploying:

1. Make sure NES is at CWP 1.20.1 or later.
2. Make sure each Nymi Band has the minimum firmware version listed under Compatibility.
3. Distribute the Custom App to the iPads through Apple Business, then import the `nymi_nci.ncconf` configuration file on each iPad.

7 Known Issues and Limitations

The following issues are known in NCi 1.0.0. None of them involves another user's credentials, and each has a workaround or needs none. Related issues are grouped in one row.

Topic	Description
Disabled or expired accounts	**Nymi Connect can fill the stored password for a disabled or expired account, and the messages for these accounts are less specific than expected.** Applications that sign users in against the directory still refuse the sign-in, so access is not granted. This occurs only when an account is disabled or expires while its password remains stored in NES. When the corporate password has expired, the user sees "Your account can't be used" (10-010-010) instead of "Your password has expired" (10-010-005). When the account is disabled, the title and the instruction to contact the administrator are the same as for "Your account is disabled" (10-010-007), but the detail reads "Your account's status is unknown" (10-010-010). Nothing is filled in either case. **Workaround:** None needed for directory-backed applications. The message directs the user to their administrator, who can find the expired password in the directory, and the Nymi Connect logs record the actual cause.
Home screen readiness status	**The Home screen does not always show the current state.** Settings does not show a live connection status for NES, and the readiness list does not flag an NES outage. After an administrator disables password autofill in the NES policy, the Home screen can keep showing Ready for 5 to 10 minutes; taps are refused during that time with "Password autofill is disabled in the Nymi Enterprise Server policy" (10-040-005). After a configuration import that changes `device_id`, the Home screen shows Not Ready, with the Device registration row, for about 1.5 seconds while the iPad re-registers with NES, then returns to Ready by itself. **Workaround:** None needed. During an NES outage, fills continue according to the credential caching settings on the iPad; otherwise they are refused. The tap screen shows the reason when a tap is refused.
Error messages in Settings and configuration import	**Some errors name a more general cause than expected.** In **Settings** › **Verify**, when Bluetooth is off or Nymi Connect is not allowed to use it, Nymi Connect asks for a Nymi Band tap and then reports that no tap was detected (10-040-006), instead of naming the Bluetooth problem. Nothing is saved, and AutoFill is not affected. A configuration file with a JSON syntax error, such as a trailing comma, is rejected with "invalid value" (10-060-009) instead of "malformed file" (10-060-008). **Workaround:** For Verify, the Home screen readiness list names the Bluetooth issue; turn on Bluetooth, or allow Nymi Connect to use it in the iPad's Settings, then use Verify again. For the configuration file, check the file for syntax errors and import it again.
Password updated in Nymi Connect for Android	**After a password update in Nymi Connect for Android, Nymi Connect for iOS shows "Nymi Connect isn't working" (10-020-004).** The message appears for AutoFill and Verify. This affects only users who also use Nymi Connect for Android. **Workaround:** Update the password through Nymi Connect for iOS (**Settings** › **Verify**) or at a Nymi Band Application terminal.
Fill timing	**A fill can take up to about a second longer than usual.** This occurs once in each 720-minute cycle, when the periodic password check against NES runs. Lifting the Nymi Band early does not cause it. **Workaround:** None needed; the fill completes normally.
Split View and Microsoft Edge	**In Split View, a fill can go to the other app.** If the user moves to the other app's sign-in field while Nymi Connect is authenticating, the user's own credentials are filled there; no other user's credentials are involved. This does not occur with one app on screen. **Microsoft Edge may not offer Nymi Connect.** On one test configuration (iPad mini 6th generation, iPadOS 26.6.2, Edge 155), Edge showed its own password bar in place of the iPadOS Passwords key, so Nymi Connect could not be chosen. Nymi Connect fills in Edge in Nymi's other testing. **Workaround:** Use the app in full screen when signing in, or stay in the same field until the fill completes. If Edge does not offer Nymi Connect, use Safari instead, which fills normally on the same iPad.
Configuration file after import	**An imported configuration file can remain on the iPad.** When Nymi Connect cannot confirm that the file is stored only on the iPad, it leaves the file in place rather than risk deleting a copy

Topic	Description
	held elsewhere. **Workaround:** Delete the file from the iPad after a successful import, because it contains the Client Registration Token.

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