

Download Releases, Licenses, Databases



Update images

The [release installation guide](#) will help you update your system.

The YCE distribution images can be downloaded below:

Current 8.x releases			
download link	md5 checksum	type of release	release notes
yce_8.1.0_20220920.bin See release notes - If previous prelim release was installed, corrective action is required	2262e8d6a6d91b97f89fa9263aa02c3b	General release	NetYCE 8.1.0 Build 20220920
yce_8.2.0_20230215.bin	4c958580dc3ecdfacd346f966a588ea0	General release	NetYCE 8.2.0 Build 20230214
yce_8.2.1_20230516.bin	f7db76586c6e81c4fcc5a4cc6d026c6a	General release	NetYCE 8.2.1 Build 20230516
yce_8.2.1_20260803.bin	f73049c1718bf3fbfdaa2da699068b8b	Prelim release	NetYCE 8.2.1 Active_build

Version 8.x, make sure you install [Syslog-NG](#). For more information on what it is for: [NCCM Syslog](#).

NetYCE installation images come in two forms, as a “**General release**” or as a “**Preliminary build**”. Only the general releases are intended for production usage since they have been more fully tested. Please consult the [NetYCE development branches and releases](#) page for an explanation of the distinctions.

The installation images can be installed using the YCE front-end as outlined below. These images can be used for upgrading dot-releases (e.g: 8.0 → 8.1) and for updating patchlevels (e.g: 8.0.0_20220101 → 8.0.0_20220501)

These images contain the full NetYCE distribution set. Incremental installations are not required. Please note that these distribution images rely on YCEperl support packages that on occasion (normally at major releases) must be upgraded **prior** to the update image. The recent YCEperl revisions are OS-version specific. See below at [YCEperl](#)

Major version upgrades will have an installation guide published here and a NetYCE license file update.

NetYCE Version 9

Below you can find the new NetYCE releases for AlmaLinux 8 environments. These should only be

installed on AlmaLinux 8, and will not work on CentOS 7 machines.

New 9.x releases	
download link	md5 checksum
yce_9.0.0_20260713.bin	c7ff58fff8a9cef0b83a913831eeb0cf

YCEperl

The YCE perl support package that contains all libraries and external modules that the NetYCE distribution set relies on. These can be downloaded here as well, and are usually installed from the Linux command line, but can be uploaded and installed using the GUI.

Updating is **ONLY** required when upgrading a major-release (7.x → 8.x) or a dot-release (8.0 → 8.1) or feature updates if indicated.

Although the CentOS/RedHat 6 support will be discontinued as of November 30th, 2021, some customers may wish to continue to run using these systems for a while longer.

As our latest developments rely on CentOS/RedHat 7, and is supported using our YCEperl-7.2.2 package, the newer NetYCE releases will not function properly in all areas on CentOS 6.10 using YCEperl-7.0.2. Especially the REST API's and the forthcoming front-end updates will require an update.

To this end we created YCEperl-7.0.3 that can only be installed on CentOS/RedHat 6.10 systems and supersedes the YCEperl-7.0.2.

Note that CentOS/RedHat 7.x systems **must** use the YCEperl-7.2.2 or later support package as it can only be installed in those environments.

Yceperl	Version	CentOS / RedHat / AlmaLinux	md5 checksum
yceperl_7.0.2.bin	7.0.2	6.x, 7.x	e4861836c605c2cd1b69f641b7952922
yceperl_7.0.3.bin	7.0.3	6.10	093b939da0b6c448879e0d3cb2a675e4
yceperl_7.2.2.bin	7.2.2	7.x	2b049e3171cc709cc1a2a8efc7864ec9
yceperl_8.0.0.bin	8.0.0	7.x	bd42427ef8b96ba526c7aa5749e103ef
yceperl_8.1.0.bin	8.1.0	7.x	d8fb50993b5954fdb9db909726c68cfa
yceperl_9.1.1.bin	9.1.1	AlmaLinux 8.x	

Installation of the YCE perl distribution requires the file to be uploaded to the YCE server using the 'yce' functional user. Then, login as 'yce' and execute `sh yceperl_8.1.0.bin`. Installing the YCEperl package using the GUI is supported. Use the 'Admin → System → System status' tool and check the "full report" option. Scroll down to the same "Install YCE distribution" button as regular updates. Select the file to upload and click the Install button. The YCEperl version must be updated on all NetYCE systems individually.

Note 1: The YCE perl update must be installed BEFORE upgrading to a higher YCE dot-release.

Note 2: YCEperl 8.0.0 is already bundled in the CentOS-7 based downloadable "Genesis" OVA.

Licenses

The new license can be downloaded from the table below. The [installation instructions](#) will help you install the license from the GUI or using the CLI.

The Genesis (Free) license is used by the free netYCE version.

License	Valid till	Version mask
Genesis (Free) License v7	20300131	7.x.x
Genesis (Free) License v8	20300501	8.x.x

Genesis database and ini files

If you had already downloaded the genesis OVA in the past, you may choose to just update the database and possibly updated ini files.

It is required that the patch level is higher than the database that is being loaded. If you have this warning, please make sure you have patched your system.

Upload and restore the database in Admin > System > DB archives.

Your current information in the database will be overwritten, not merged.

Database	Release date	Minimal required patchlevel
YCEdb_genesis_20191219_1134.arch	20191219_1134	20191218
YCEdb_genesis_20201116_0952.arch	20201116_0952	20201026
First install MariaDB-10.3 database	march 2021	20210401
First install MariaDB-10.6 database	sept 2022	20220901

Overwrite the 'YCE CSV API' contents in Admin > System > Edit configs.
Make sure to save/merge your own additions, if needed.

INI file	Release date
csv_api.ini	20200415

Prelim release notes

2026-06-22: SSH v1 Removal

SSH v1 has been removed from the ssh config with a new patch after the previous patch was not sufficient.

2026-06-15: F5 OS Backup fix & SSH v1 Removal

Fix for F5 OS devices failing a backup when a backup had already been saved on the device SSH v1 has been removed from the ssh config in the etc directory

2026-03-25: F5 BIGIP Spaces fix

Fix for F5 BIGIP where some devices return commands with random spaces in them

2026-03-02: Touchup User

The FILE permissions were removed from the touchup database user

2026-02-13: Infoblox

Infoblox extended attributes support relations now Expanded assigned supernets retrieval

2026-02-23: Logging Passwords

Removed sensitive password information from the action and task logs

2026-01-05: Enable Secret in Reports

Reports that retrieve the Enable_secret or any domain values now fail

2025-12-29: XSS Fixes

The Cross-site scripting vulnerabilities in the shownets script were removed The Cross-site scripting vulnerabilities in the ping script were removed The Cross-site scripting vulnerabilities in the job logs script were removed The Cross-site scripting vulnerabilities in the topo check script were removed

2025-12-23: Ciena SAOS Vendor Module

The Ciena SAOS vendor module was added to the list of supported vendors

2025-11-19: Add static dhsp mac

Static dhcps in infoblox can now be retrieved by mac address

2025-10-20: Retrieving reports while logged in

You can retrieve reports while not being logged in.

2025-09-22: Action logs permissions

Only admin users can now view user action logs

2025-08-05: More secure headers

Http headers have been made more secure

2025-07-25: F5 OS Vendor Module

The F5 OS vendor module was added to the list of supported vendors

2025-08-03: HP C7 Vendor Module Fix

Fix for the HP C7 vendor module login procedure for nodes that use tacacs

From:

<https://wiki.netyce.com/> - Technical documentation

Permanent link:

https://wiki.netyce.com/doku.php?id=maintenance:downloads:system_updates:system_updates&rev=1785912888

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