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NX Continuous Release marches on...



On June 21, 2019, Siemens PLM will release the first major update to NX in the new "Continuous Release" paradigm. NX 1847, the first in the continuous release series for NX was released on Jan 19, 2019 followed by monthly releases, 1851, 1855, 1859, and 1863, the current release of NX (as of June 3, 2019).



The last NX 1847 series monthly update is also due in June.

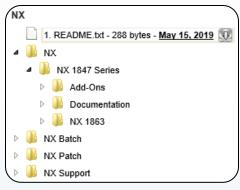


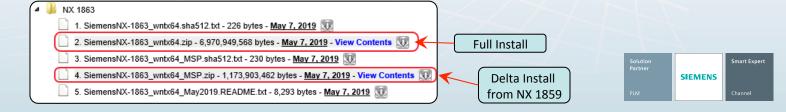
Siemens PLM Download Server



Open the **NX** folder then **NX 1847 Series**. Within this folder, you'll find **Add-Ons**, **Documentation** and the *latest* version of **NX** main channel. Current version, as of this article, is **NX 1863**.

Within the **NX 1863** folder, you'll find two options for downloading NX. The first option, recommended for customers running *the most current version of NX*. If you are currently on NX 1859 and wish to upgrade to NX 1863, you can download the MSP version. This is a smaller dataset and contains upgrade files from NX 1859 to NX 1863. Otherwise, a full install is also available.





Older Versions of NX

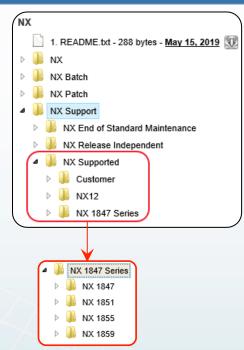


- •Are the older versions of NX still around?
- Where do I find stuff that is release independent like the Machinery Library?

Yes they are, here's where to find them.

With NX Continuous Release, the latest released version is a series. From Jan '19 to June '19, it is **NX 1847 Series**. Within this series, there are the monthly updates. NX 1851, 1855, 1859, 1863 (current), then 1867 (June '19). Versions other than the latest version will be found in the NX Supported folder. Monthly updates older than the current month will be found in the **NX Supported** folder.

You may need to install NX 1855 to align with a current OEM. This is where you'll find what you need.





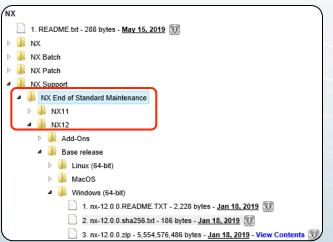
Older Versions of NX

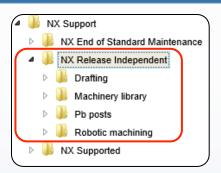


The **NX Release Independent** folder will contain downloads like the **Machinery Library** as well as some other non-version specific downloads.

Older versions of NX may still be found in the **NX End of Standard Maintenance** folder.

Here, you'll find NX 11 and earlier NX 12 versions.







Older Versions of NX – really old versions



As a supplier to an OEM or other customer, you may find yourself in need of an even older version of NX to meet requirements of the OEM or customer.

The Siemens PLM Download Server will maintain the latest released version of the NX Series and, typically, the last two versions. With NX 1847 Series, NX 12 and 11 are available.

How do you obtain a copy of NX 10 for instance?

According to Ben Broad of Siemens GTAC, contact your local GTAC office, explain the exact kits you need, (base, maintenance release, maintenance pack, etc.) and they will take care of the rest. Think about Help documentation as well.





Multiple Versions of "NX" - Parallel



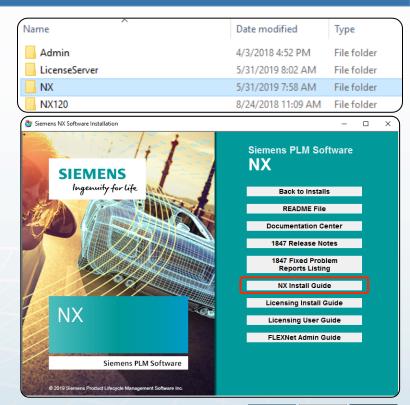
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Channel

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Installation of NX post Jan 2019, NX will upgrade any previously installed version of NX. You must perform an administrative installation to put a newer version of NX on the system without upgrading your existing installation.

It is recommended that you *do not* install a new version of NX for testing on a client machine currently being used for production with NX 1847 Series installed. However, this is not always possible. Refer to the **NX Install Guide** and look for **Installing NX for Parallel Product Testing** for guidance.



About NX



The latest version of Siemens <u>NX Continuous Release</u> is designed to remove the barriers to innovation and empower engineers to quickly achieve optimal design solutions by utilizing their full creative potential. This delivery strategy will keep you current with NX and allow you to gain the benefits of hundreds of end-user CAD/CAM and CAE enhancements that will boost your productivity and keep you ahead of the competition.

NX 11 introduced <u>Convergent Modeling™</u> and support for <u>generative design</u> by allowing direct editing of scanned, faceted data. These tools have been refined and extended in the latest version of NX. The addition of a <u>Technical Data Package</u> that can contain <u>3D-PDF</u> along with supporting content to streamline your interactions with your supply chain, minimizing errors and rework to provide a higher quality product.









About NX



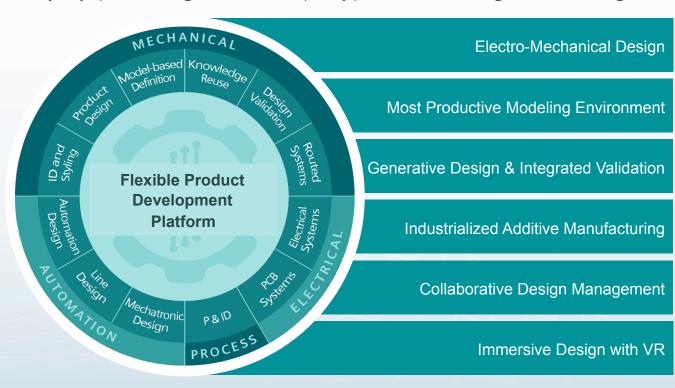
Unleash your **Innovation** with NX. The only fully open and integrated, multi-disciplinary platform for the next generation of design.

Customer Value:

- Rethink Product Development
- Fast, Accurate Decisions
- Right-to-market, First Time
- Collaborate
- Concept to Manufacture

Siemens NX is:

- Proven Deployment
- Data Preservation
- Open Technology



Our Core Products

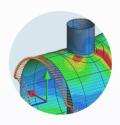




NX CAD - NX CAM

The best integrated product for design, engineering and manufacturing solutions

SIEMENS NX



FEMAP & NX NASTRAN

The world's leading CAD-neutral pre- and post- processor with the power to model the toughest problem

FEMAP & NX NASTRAN



TEAMCENTER

PLM with intelligently integrated solutions built on a future-proof architecture

TEAMCENTER



SOLD EDGE

Complete hybrid 2D/3D CAD system

SOLID EDGE



STAR-CCM+

Don't just simulate. Innovate.

STAR-CCM+



Simcenter 3D

The best integrated product for design, engineering and manufacturing solutions

SIMCENTER 3

Who Is Applied CAx?



Since 2008 Applied CAx has guided companies to realize innovative value from their digital tools. We use the software, we're experts in it, and we can make you an expert also. Our deep bench of engineers and support staff helps companies improve their engineering methods every day, whether it's through software licenses, CAD workflows, CAE support, CAM posts, or PLM architecture. That's why our motto is "we do this every day."



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