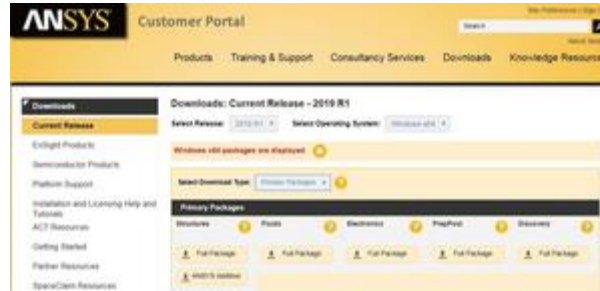


ANSYS Installation Update 2019 R1

Notes on installation



The software can be downloaded as usual via the ANSYS Customer Portal:

https://support.ansys.com/AnsysCustomerPortal/en_us/Downloads/Current+Release

For new customers, the creation of a user login is required before the download. This registration requires the current customer number.

To download the ANSYS software we recommend downloading the ISO images. With this download option you get all the data and do not have to assemble individual modules to an installation archive. It is not necessary to burn a DVD, as the loaded ISO images can also be unpacked with appropriate tools such as 7-Zip (please use the current version!) Or WinRAR. Please DO NOT use the Windows own Zip Utility or WinZip as they could not unpack the images correctly. The individual ISO images must always be unpacked into their own folders in order to avoid overwriting files of the same name.

Electromagnetic products such as ANSYS Maxwell, ANSYS Simplorer, ANSYS SIwave and others have a separate ZIP installation package (Electronics) on the ANSYS Customer Portal.

Further notes on the current ANSYS Release 2019 R1 are available in the download menu under "Getting Started". These notes contain information about the topics:

Highlights of Release, Platform Support Documents, Important Notices, Downloads & Prerequisites, Installation;

ANSYS 2019 R1 only supports 64bit operating systems. This applies to both the licensing and the client / server installation of the ANSYS software. More information about platform support is available at the following link:

www.ansys.com/Solutions/Solutions-by-Role/IT-Professionals/Platform-Support

The following important messages can be found in the ANSYS Inc. Release Notes:

Compatibility with Previous Releases

Backwards Compatibility: ANSYS 2019 R1 was 18.1, 18.2, 19.0, 19.1 and 19.2. Note that some products are read-only and resume databases from releases prior to 18.1. See the specific product sections below for more information. For those products that cannot read directly a 17.x or 18.0 database in 2019 R1, first resume it in a supported version and then resume that database in 2019 R1.

Upward / Forward Compatibility: No previous release has the ability to read and resume a database from a more recent release.

Advisories

In addition to the incompatibilities noted in the release notes, known non-operational behavior, errors and / or limitations at the time of release are documented in the Known Issues and Limitations document, although not accessible via the ANSYS Help Viewer. See the ANSYS customer site or online for the ANSYS service packs and any additional items not included in the Known Issues and Limitations document. First-time users of the customer must register to create a password.

For a list of issues and limitations, see Release 2019 R1, refer to the Resolved Issues and Limitations document on the ANSYS Help site.

ANSYS, Inc. Release Notes section of the ANSYS Help web site documentation or download here.