

Leica Geosystems Release Notes

Product Leica CloudWorx 2021.0.2 for Bentley
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What's New

This is a minor bug-fixing release. Please refer to the Licensing section for information about CCP requirements.

Bug Fixes

- Fixed a bug that could result in the Manage Connection Dialog persisting after opening a Cyclone ENTERPRISE file.
- Cyclone 2021.1 fixed a bug that resulted in MS60 data loaded as IMP being pixelated. Please ensure you are running the corresponding Cyclone version in order to see the results of this bug fix in CloudWorx.
- fixed a bug that prevented a CloudWorx project containing a relocated LGS to allow that file to be replaced.
- Fixed a bug that caused CloudWorx to consume multiple connectors unnecessarily.
- Fixed a bug that could cause instability when working with IMP data in MicroStation 8i

Leica CloudWorx 2021.0.2 Compatibility and Upgrades

Upgrading to Leica CloudWorx 2021.0.2 for Bentley from Leica CloudWorx 2020.0.0 for MicroStation

You must have Administrator-level privileges on your workstation to correctly install Leica CloudWorx software.

If using IMP data, first run the current Cyclone installer if you do not have a version of Cyclone installed. Otherwise/Next run the CloudWorx 2021.0.2 installer and follow the directions to proceed with the installation. Please heed the warning message about compatibility of earlier version databases. We strongly recommend that users not use the "Repair" option when upgrade. Rather, users should select "Remove" when it appears and then run the setup again to install the new version.

Compatibility with Leica CloudWorx 2021.0.2 for Bentley AND Bentley product Versions

CloudWorx 2021.0.2 for Bentley officially supports MicroStation versions J-V8i and CONNECT, AECOSim Buildings Designer CONNECT Edition Update 4 and OpenBuildings Designer CONNECT Edition Update 5 and 6.

Compatibility with JetStream Enterprise

CloudWorx 2021.0.2 for Bentley is compatible with JetStream Enterprise 1.3 and higher. To access the latest features, it is recommended that users update to the latest release of JetStream Enterprise 2020.1.

Compatibility with Cyclone ENTERPRISE

CloudWorx 2021.0.2 for Bentley is compatible with Cyclone ENTERPRISE 2021.0.0 and higher.

Compatibility with CloudWorx Ultimate

CloudWorx 5.1.3 (or later) for MicroStation (now CloudWorx for Bentley) is compatible with the CloudWorx Ultimate License.

CloudWorx 2021.0.0 (or later) for Bentley is compatible with the CloudWorx Ultimate License.

Deprecated Features

Leica Geosystems strives to provide support for the widest array of operating systems and file formats possible as is reasonable given current technologies and support from third-party partners.

With each release, we review our list of currently supported formats and operating systems in line with industry trends and announced product terminations.

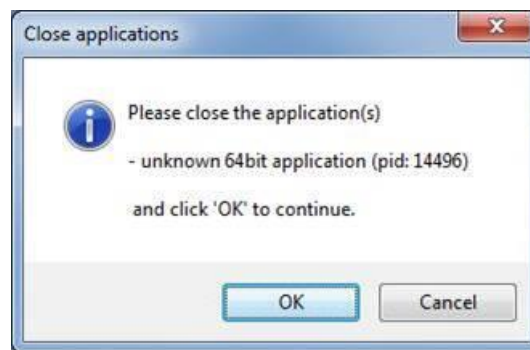
Leica Geosystems may add or terminate support for a file format during any release. Obsolete operating systems will be supported for six months after their announced termination or the next major software release, whichever comes first. Server products will be supported in alignment with Leica's Client License Manager (CLM) supported servers to guard users against incompatibility.

Please reference the Leica Geosystems Deprecated Features policy for a complete listing of discontinued features, formats and operating systems.

Known Issues

Installing CLM while the JetStream service is running

During installation of CLM, users may encounter the following error message. This is commonly due to a service like JetStream running in the background.



To enable the successful installation of CLM, please follow these steps:

- Launch the task manager
- Select the Services tab
- Look up the process with the PID (Process ID) shown in the Close applications dialog
- In this case it is JetStream
- Terminate the process so that CLM can be installed
- After CLM is installed, click on the Services button in the Task Manager and restart the service

Switching the JetStream Enterprise server with a JetStream Enterprise project open

CloudWorx does not support switching JetStream Enterprise servers while a JetStream Enterprise project is open. Upon attempting this action, the user will receive a message which states, "You already have a CloudWorx project open." Users should close the active project before switching servers.

Temporary ModelSpace

When working with IMP data, users may see a temporary ModelSpace created within Cyclone to support rendering in CloudWorx. All ModelSpace views are temporary and will not be permanently added to a project. It is not a requirement that Cyclone be running while using CloudWorx.

Equivalent user permissions requirement

When working with IMP data, the Bentley product must be run with the same level of user privileges as Cyclone was originally configured with. Meaning if Cyclone is configured to Run As Administrator, then the Bentley product should be Run As Administrator to connect to Cyclone and open an IMP.

TruSpace HDS Auto-Brightness

In certain scenarios, the auto brightness setting for HDR images in TruSpace will not re-activate after being turned off and the brightness being manually adjusted. The workaround is to pan around the scene prior to re-engaging auto-brightness or adjust the brightness to the highest level then re-engage auto-brightness.

LGS usage over network

The use of LGS files is only officially supported when the files are saved locally. Due to variations between network deployments, LGS files may be unreliable when published to or hosted in a network location.

Licensing

All users with a currently valid CCP, or with CCP valid as late as 13 December 2020, can run this new version with no new license required.