

# Leica Geosystems Release Notes

**Product** Leica JetStream Viewer 1.5.1  
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## What's New

### ***No connector required for JetStream Viewer***

A connector license is no longer required to view data on a JetStream server using JetStream Viewer. This change allows users to work with JetStream Viewer in an unlimited capacity.

### **Bug Fixes**

- Fixed an issue which could cause extended wait times when loading large JetStream projects.
- Corrected a bug which could prevent users from deploying JetStream Viewer on Windows 8.

## Leica JetStream Viewer Compatibility and Upgrades

### ***Compatibility with JetStream Viewer 1.5 and JetStream Enterprise server***

JetStream Viewer 1.5.1 requires JetStream Enterprise 1.5.1 and newer for connected mode to access all features. JetStream Viewer 1.5.1 is compatible JetStream Enterprise 1.3 and newer, however non-synchronous versions will result in a limited toolset.

### ***Disconnected Mode***

JetStream Viewer 1.5.1 can be installed and used without connecting to a JetStream Enterprise server, thus not requiring an JetStream Enterprise license. The free, stand-alone Viewer can open/read JetStream Viewer (JSV) files as well as LGS files. JSV and LGS files are exported from the JetStream Enterprise admin utility or from Cyclone REGISTER 360, or from Cyclone REGISTER (LGS-only).

The disconnected mode, when viewing JSV files, does not support access to saved User Coordinate Systems (UCS) nor saved limit boxes, slices, and clips. This project information is stored in and managed by JetStream Enterprise or available in an LGS file.

### ***Portable Mode***

JetStream Viewer 1.5.1 Portable is a free, no-install version of the Viewer that can be packaged on a thumb drive and run from any PC, no network or Wi-Fi access required. Leverage most of the Viewer's capabilities (all the same capabilities as the Disconnected Mode) in a go-anywhere package that can be navigated by even the most inexperienced point cloud user. Perfect for sharing data with organisations with IT hurdles for new software or as a marketing tool for prospective customers. JetStream Enterprise is required to write sharable JSV files, but not to view them in the free viewer. The free viewer can also read LGS files written from Cyclone, Cyclone REGISTER 360 and JetStream Enterprise.