



Release Notes - May 2020

Here is what we have released since the last update on 28 November.

Features

New device support

WorksManager now officially supports:

- CB430, CD700
- CCS900, PCS900
- Trimble Site Mobile

With this, WorksManager now supports these device models/ firmware (overall):

- Earthworks (EC520, EC520-W)
- Siteworks (TABLET)
- GCS900 (CB460, CB450, CB430, CD700)
- SCS900 (TSC3, EM, Site Mobile)
- CCS900/ PCS900

Trimble Business Center integration

TBC 5.21 release - Integration workflow

- From TBC, use your Trimble Identity (TID) to login and connect to WorksManager
- Assign TBC project to WM project
- Resolve config file conflict between TBC and WM
- Publish designs to WorksManager from TBC - This pushes designs to all devices in a WorksManager project
- (You can view TBC published designs in WorksManager and TCC, and designs can be synced with field devices)

You can watch a video of the TBC [Integration workflow here](#)

Note: First time Trimble Library (Retrieve) users, click this [link](#) to the [WorksManager User Guide](#) to give you access to the WorksManager User Guide kApp (with quick find index) 24mins.

Enter a name and email address, to allow you to access the content.

Config file support to Earthworks

WorksManager now officially supports control points (.cpz), avoidance zone (.avoid.svl), and feature code (.fxl) for Earthworks, in addition to the existing support for calibration (.cal) and geoid (.ggf) files.

No design republish on change of control points, avoidance zone, feature code library, and site.xml

Earlier, when any WorksManager project configuration file was changed, all designs used to get republished. In response to your feedback, the behavior has been changed to only republish project designs when calibration, and geoid files are changed.

Design description

WorksManager has added a description field for designs, along with version comments. With this feature, you can add a description when creating a design and also add comments if the design is changed and a new version is created.

Civil Construction Software Communities and Resource Centers

[Here](#) you can find links to [WorksManager](#) and other Trimble Community resources.

Bugs

Device claim process

The claiming process has been optimized to make the workflow faster and more stable. When a device is being added to WorksManager:

- For a field device that has synced to TCC in the last 24 hours, it is claimed instantly.
- For a field device that has not synced to TCC in the last 24 hours, but gets synced within the next 48 hours, it will automatically be claimed within 2-3 minutes.
- For a field device that has neither synced in the last 24 hours, and does not sync in the next 48 hours, it is set inactive mode in WorksManager. A refresh icon is now displayed next to the device in WorksManager. Users can select “refresh” to claim the device back once it has synced.

You can watch a video of the [Device Claim Process here](#)

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Improvements

We have enhanced TCC stability and performance.

Please refer to the COMING SOON TO WORKSMANAGER section on the [WorksManager Community](#) page to see what we are working on.