Release Notes

CIVIL CONSTRUCTION SOFTWARE AUGUST 2021

WorksManager release August 26, 2021

New Features	2
Prerequisites	2
Details	2
Creating a project	2



1



This WorksManager release enables you to create a project in WorksManager without calibration and then import the calibration file from a data collector into the WorksManager project.

To do this, you first create the project in WorksManager without calibration. You can then add control points and linework to the project and send them to the data collector.

Once the calibration has been completed on site and the data collector has been synchronized with WorksManager, you can import the calibration file from the data collector into your WorksManager project.

Prerequisites

- If you want to push control points and linework from WorksManager to the data collector before performing the site calibration, you must add the data collector to the project in WorksManager.
- You can import the calibration file from a data collector that belongs to your account but has not been added to the project. In this case, please ensure that the name of the project on the data collector exactly matches the name of the project in WorksManager.
- Once the calibration has been completed, you must ensure that you synchronize the data collector with WorksManager.



Creating a project

- 1. On the Projects page, click **Create**.
- 2. Enter the name of your project and then click **Next**.
- 3. Click the + icon next to **Control Points** to add control points to the project, if required. Do not add a calibration file to the project at this stage.
- 4. Click **Next**.
- 5. Draw the boundary of the project on the map in the usual way, and then click **Finish**.
- 6. Click **Designs** and add linework to the project, if required. Click **Devices** and add devices to the project, as required.



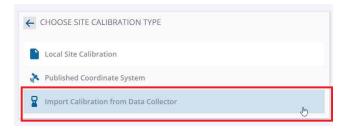
WorksManager pushes the control points and linework to the data collectors that have been added to the project.

Once the site calibration is complete and the appropriate data collector has been synchronized with WorksManager, you can import the calibration file into the WorksManager project.

7. In WorksManager, open the project, click **Settings** and then click the **+** icon next to **Calibration**.

= 👍 Trimble WorksMa	anager Car	ol_Staging_1	0
	anager Car Project a Scinci, Statings BASIC INFORMATION Project Title Carol, Staging, 1 Project Title BST (UTC +01.00) Enable WorkdOS PROJECT BOUNDARY Project BOUNDARY	CONFIGURATION FILES Calibration d. cal Geo Data gef aff aff. dat. Concrep Avoid Zones avoid and Site Configuration ite avril MORE ✓	 ●
Privacy Terms of Use			

8. Click Import Calibration from Data Collector.



You are presented with a list of the data collectors in the project, if there are any, or the data collectors in the account.



← SELECT A DATA COLLECTOR FROM THE PROJECT			
Q Search for a data collector			\times
Name	Serial Number	Description	
IMPORTCALIBRATION1	Tablet IMPORTCALIBRATION1	IMPORTCALIBRATION1_description	Ð
			NEXT

Click **Account Devices** to see the list of data collectors in the account.

9. Click the + icon next to the appropriate data collector to select it and then click **Next**.

← SELECT A DATA COLLECTOR FROM THE PROJECT			
Q Search for a data collector		×	
Name	Serial Number	Description	
IMPORTCALIBRATION1	Tablet IMPORTCALIBRATION1	IMPORTCALIBRATION1_description	

10. Click the + icon next to the appropriate calibration file to select it and then click **Import**.



← SELECT CALIBRATION FIL	E	
	Tablet IMPORTCALIBRATION1	IMPORTCALIBRATION1_descr
File type	File name	
Calibration	Carol_Staging_1.dc	0

The page updates to show the name of the calibration file that you have selected.

The calibration file will then be published to the devices in the usual way.

Trimble 2021 All rights reserved. Duplication is strictly prohibited. All trademarks registered.

