



WorksManager Release Notes - Q1 and Q2 2024



New & Improved

This WorksManager release includes these new features and enhancements:

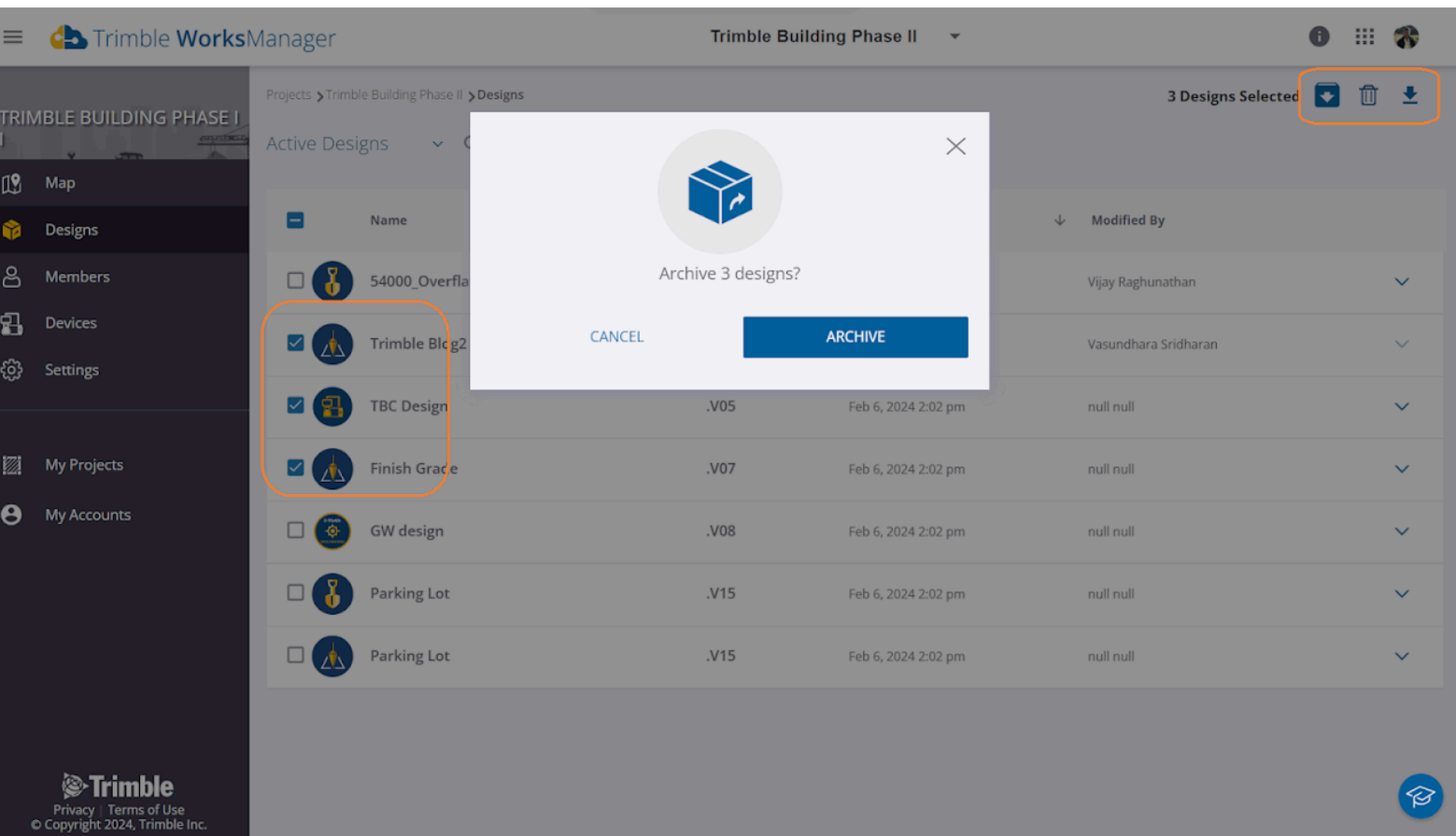


Select specific geoid for published coordinates


Today, when you add published coordinates to the project by selecting the country/coordinate system and the zone, the geoid is auto-selected. While we know you like this, we also realize you want flexibility to override the default geoid. Introducing 'Edit geoid' option in the published coordinates workflow.

With this feature, you can now select the geoid of your choice from the entire list of available geoids. This will override the default geoid that was already attached. The calibration file will then be published to all the machines and rovers in the project as earlier.

Are you tired of performing design operations one-by-one within the project? You no longer have to be. Introducing bulk operations for project designs... you can now archive, delete, and download designs in bulk.



When you bulk archive/delete, the selected designs will all be archived/deleted from their respective published devices on the next sync in the field. When you bulk download, the selected designs will be downloaded together to your desktop.

Do you wish to view the data in the field device in a simple explorer view? Well, you can now find the file explorer feature for data collectors in the Account > Devices page. Select any data collector device and  click the folder icon from the right info panel. You can then browse the file/folder structure like any explorer. You can also navigate to any parent folder by simply clicking the link in the breadcrumb path.

DEVICE DATA







Vijay Siteworks



Type search text and hit enter



Vijay Siteworks > Trimble SCS900 Data
> Trimble Building Phase II

	Name	↑	Date
	Designs		Jul 2, 2020 5:40 am
	Reports		Aug 17, 2020 1:14 am
	Work Orders		Aug 17, 2020 1:50 am
	Control.field.csv		Mar 23, 2022 8:06 am
	Site.xml		Aug 27, 2020 10:53 am
	Trimble Bdg 2 - ControlPoints.office.csv		Jul 1, 2021 12:54 am

Trimble WorksManager Help

If you are a dealer with a large number of customer accounts to support, Global Search is a feature that you will love. With this feature, you can quickly search a device or a project in any of the customer accounts with a name or a serial number keyword.



Trimble WorksManager

My Projects

My Accounts

MY ACCOUNTS

Search for an account

CAT D5K2 KY203182
Account

CAT D5K2 KY205382
Account

CAT D5K2 EKYY01557
Account

CAT D5K2 KY205564
Account

Account Name	Devices	Members
	126	57
	3	21
	104	68
	11	22
BETA TEST FOR TMC	10	11
Connected Site Berthoud Training	164	20
CTCT	262	114
CTCTL	16	59
DEMO SITECH DENMARK	4	8
DEMO SITECH OHIO	1	4

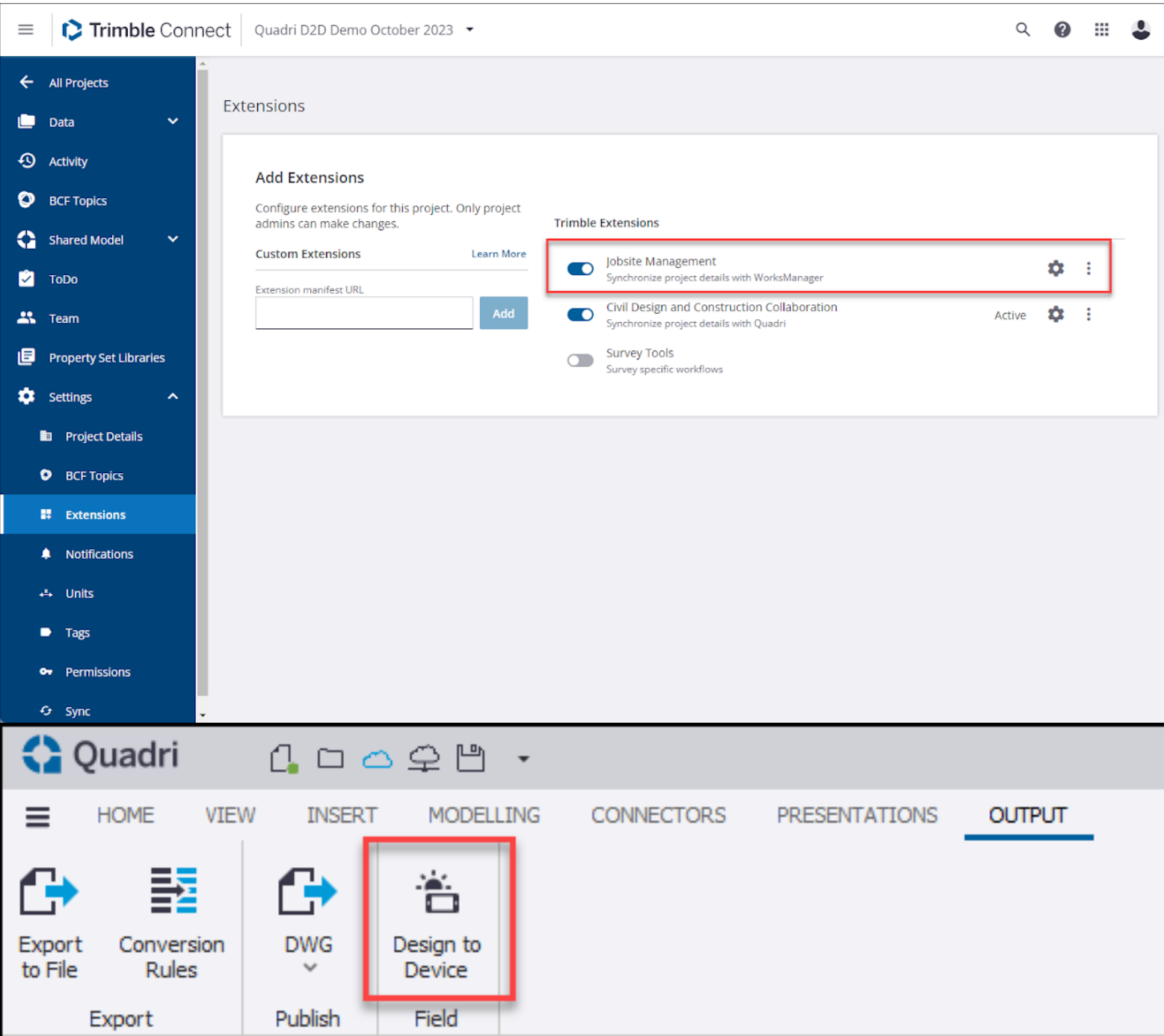
Privacy | Terms of Use

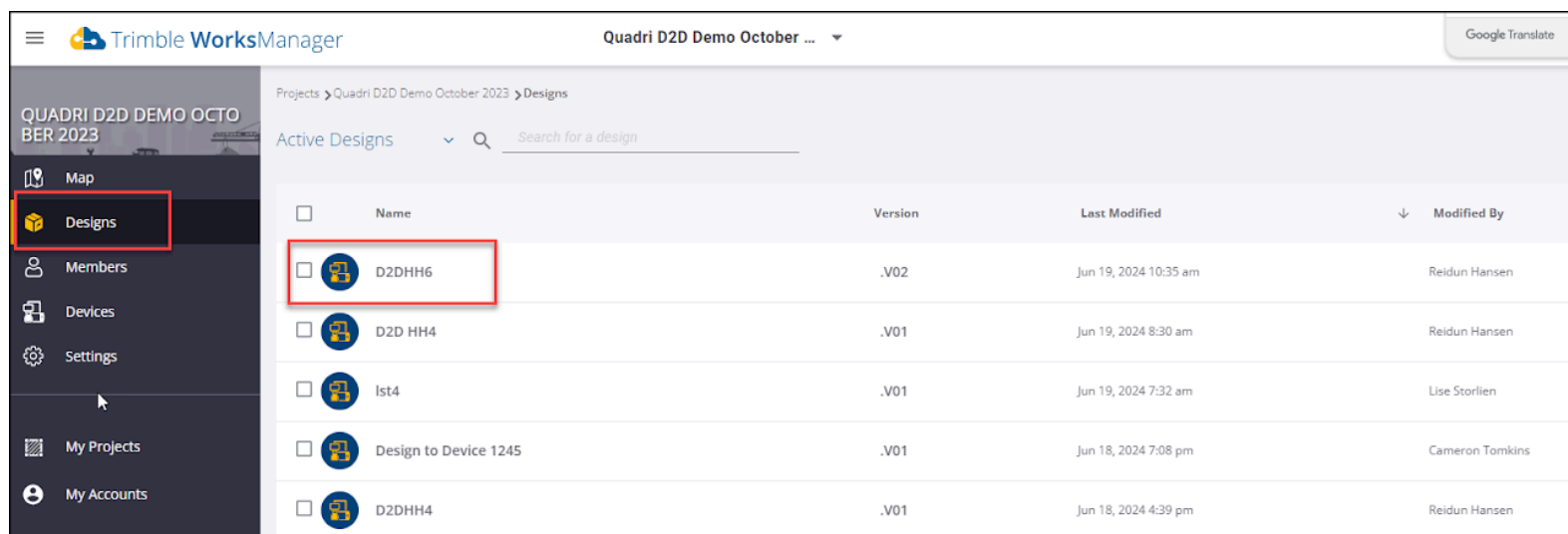
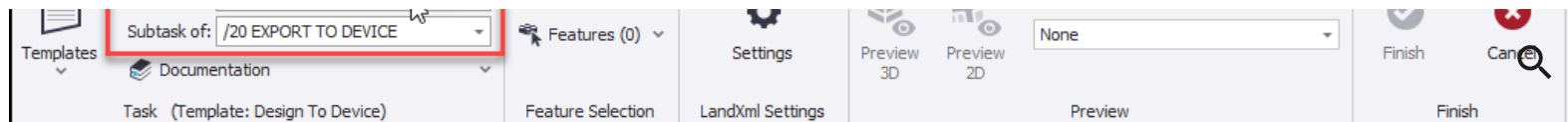
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CAT D5K2



Create a model in Quadri and send it straight to devices in the field with the new integration with Quadri, Connect, and WorksManager. This helps contractors using Quadri to send the model to the field without having to leave Quadri. The surface, string lines, and alignment in the model will be exported as an xml file in Quadri before being sent to the field. This needs a 'Connected Project' between Trimble Connect, Quadri, and WorksManager. Please refer to this [help topic](#) to learn in detail about the integration, prerequisites, and workflow.

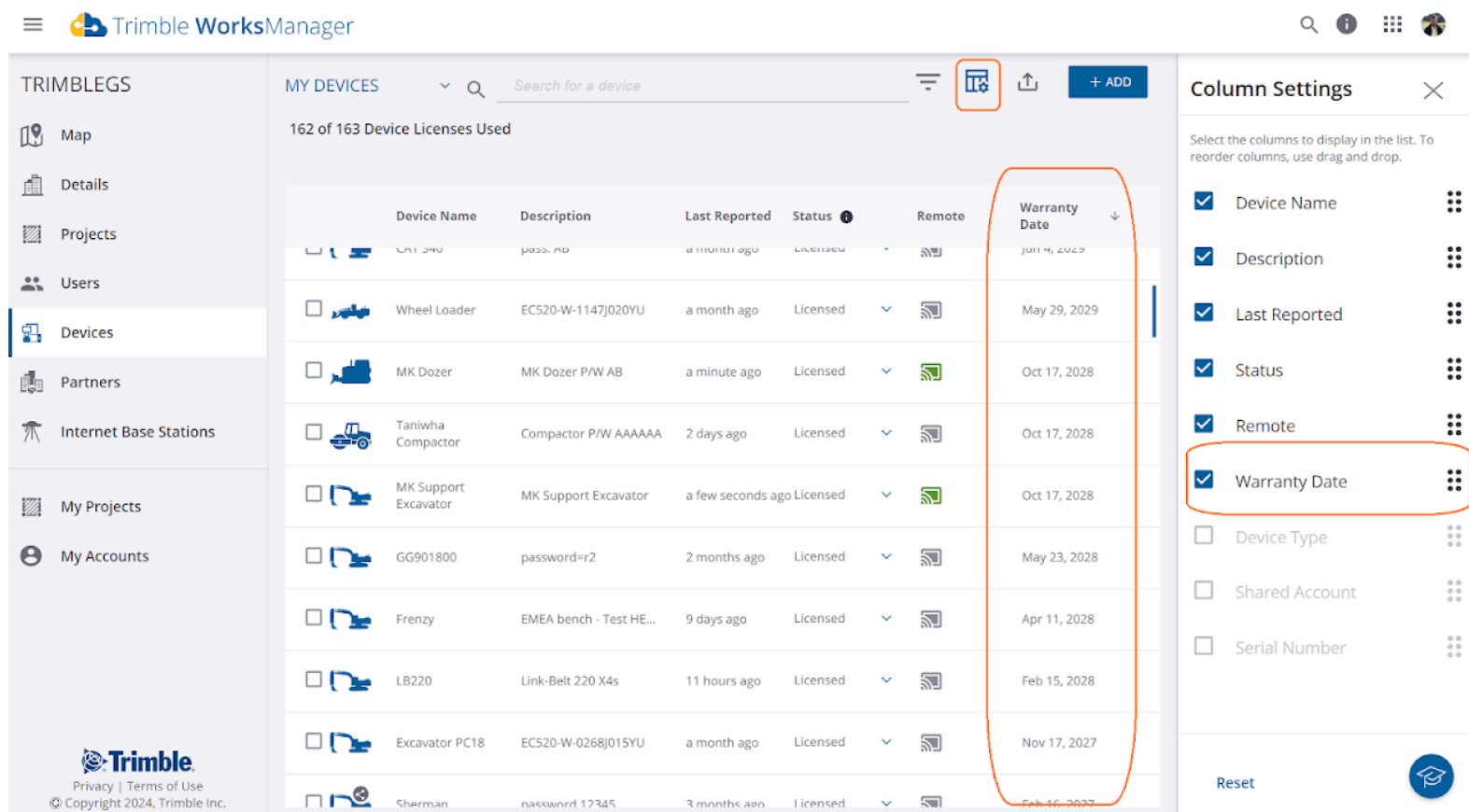




Minor enhancements

View warranty date for Earthworks/ Siteworks

Do you want to be on top of the warranty info of your devices? You can now view the warranty dates of the Earthworks/Siteworks devices from the Account > Devices page. You can add the field to the main column view by selecting the column settings option on the top.



Trimble WorksManager Help

You can now view the available storage for any Earthworks machine from the right info panel.

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Trimble WorksManager

Map

Details

Projects

Users

Devices

Partners

Internet Base Stations

My Projects

My Accounts

Trimble

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MY DEVICES

Search for a device

162 of 163 Device Licenses Used

	Device Name	Description	Last Reported	Status	Remote	Warranty Date
<input type="checkbox"/>	CA1 340	pass AB	a month ago	Licensed		Jul 4, 2029
<input type="checkbox"/>	Wheel Loader	EC520-W-1147J020YU	a month ago	Licensed		May 29, 2029
<input type="checkbox"/>	Support Dozer 029 inactive Body IMU	EMEA bench - passwor...	a few seconds ago	Licensed		Dec 5, 2028
<input type="checkbox"/>	MK Dozer	MK Dozer P/W AB	4 minutes ago	Licensed		Oct 17, 2028
<input type="checkbox"/>	Taniwha Compactor	Compactor P/W AAAAAA	2 days ago	Licensed		Oct 17, 2028
<input type="checkbox"/>	MK Support Excavator	MK Support Excavator	a few seconds ago	Licensed		Oct 17, 2028
<input type="checkbox"/>	GG901800	password=r2	2 months ago	Licensed		May 23, 2028
<input type="checkbox"/>	Frenzy	EMEA bench - Test HE...	9 days ago	Licensed		Apr 11, 2028
<input type="checkbox"/>	LB220	Link-Belt 220 X4s	11 hours ago	Licensed		Feb 15, 2028

MK Dozer

Status

Licensed

Active Project

-

Device Type

EC520

Serial Number

3077J597YU

Last Reported

Jul 17, 2024 4:56 pm

Field Software

2.16.1

Warranty Date

Oct 17, 2028

Available Storage

1.2 GB

Description

MK Dozer P/W AB

Status Message

View additional information about receiver devices

You can now view antenna type, base station name, and number of satellites for a receiver device from the right info panel.

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Trimble WorksManager

Map

Details

Projects

Users

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Partners

Internet Base Stations

My Projects

My Accounts

Trimble

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MY DEVICES

Search for a device

161 of 163 Device Licenses Used

	Device Name	Description	Last Reported	Status	Remote
<input type="checkbox"/>	Support Dozer 029 inactive Body IMU	EMEA bench - passwor...	a few seconds ago	Licensed	
<input type="checkbox"/>	R750 EMEA Support	R750 Raunheim, pass...	a few seconds ago	Licensed	
<input type="checkbox"/>	SPS855MK	pw trimble	a few seconds ago	Licensed	
<input type="checkbox"/>	UTS measured Hex 044 scaled	EMEA bench - pass AB	a few seconds ago	Licensed	
<input type="checkbox"/>	MP5566 EMEA Support	MP5566 EMEA Support...	a few seconds ago	Licensed	
<input type="checkbox"/>	R750MK	SP5750MK	a few seconds ago	Licensed	
<input type="checkbox"/>	VERSO-TAB-200503	VERSO TAB	15 minutes ago	Licensed	
<input type="checkbox"/>	Frenzy	EMEA bench - Test HEX...	2 hours ago	Licensed	
<input type="checkbox"/>	LB220	Link-Belt 220 X4s	12 hours ago	Licensed	

R750 EMEA Support

Status

Licensed

Active Project

-

Device Type

R750

Antenna Type

Zephyr

Serial Number

6121R05026

Base Name

TEST

No of Satellites

1

Last Reported

Jul 18, 2024 4:48 pm

Field Software

6.25

Description

R750 Raunheim, password AB

Status Message



Fixed

This release also includes fixes for reported or discovered cases in which:

Issue description.

Given a project with work orders on data collectors,

When you navigate to Project > Devices, select any data collector device and view Field Data

Then, the work orders list displays creation date instead of modified date.

Fix: The issue is fixed. Now, WorksManager displays the work order last modified date/ time stamp in the date column. Note that this value is still the date/ time when the work order synced to the cloud last (and not necessarily when the work order changed in the field offline).

Trimble Building Phase II | Vijay Siteworks



Type

Work Orders




▼

🔍

Search field data

✕

[Select All](#)

Name		Date	↓
	Asphalt removal	Jul 12, 2024 9:46 am	⊕
	Drain run	Jul 1, 2024 1:07 pm	⊕
	Excavation dot	Jun 26, 2024 12:47 pm	⊕

⬇

Download

Issue description:



Given a project with designs published to all devices in the project,

When you navigate to Project > Designs page, select any design and edit devices

Then, the default 'Published' view is empty (though the design had been published to devices).

Fix: There was a minor glitch issue in the user interface when fetching the devices list, and that's fixed. Now, WorksManager displays the list of all the devices in the project to which the design had been published.

EDIT DEVICES

Trimble Building Phase II | Parking Lot.V17

Search for a device

AVAILABLE

PUBLISHED (2)

Vijay CB460

CB460
VRAGHUN-IN-LE01

Vijay's Control Box

Vijay Earthworks

EC520
VRAGHUN-IN-LE01

Vijay Earthworks

SAVE

i



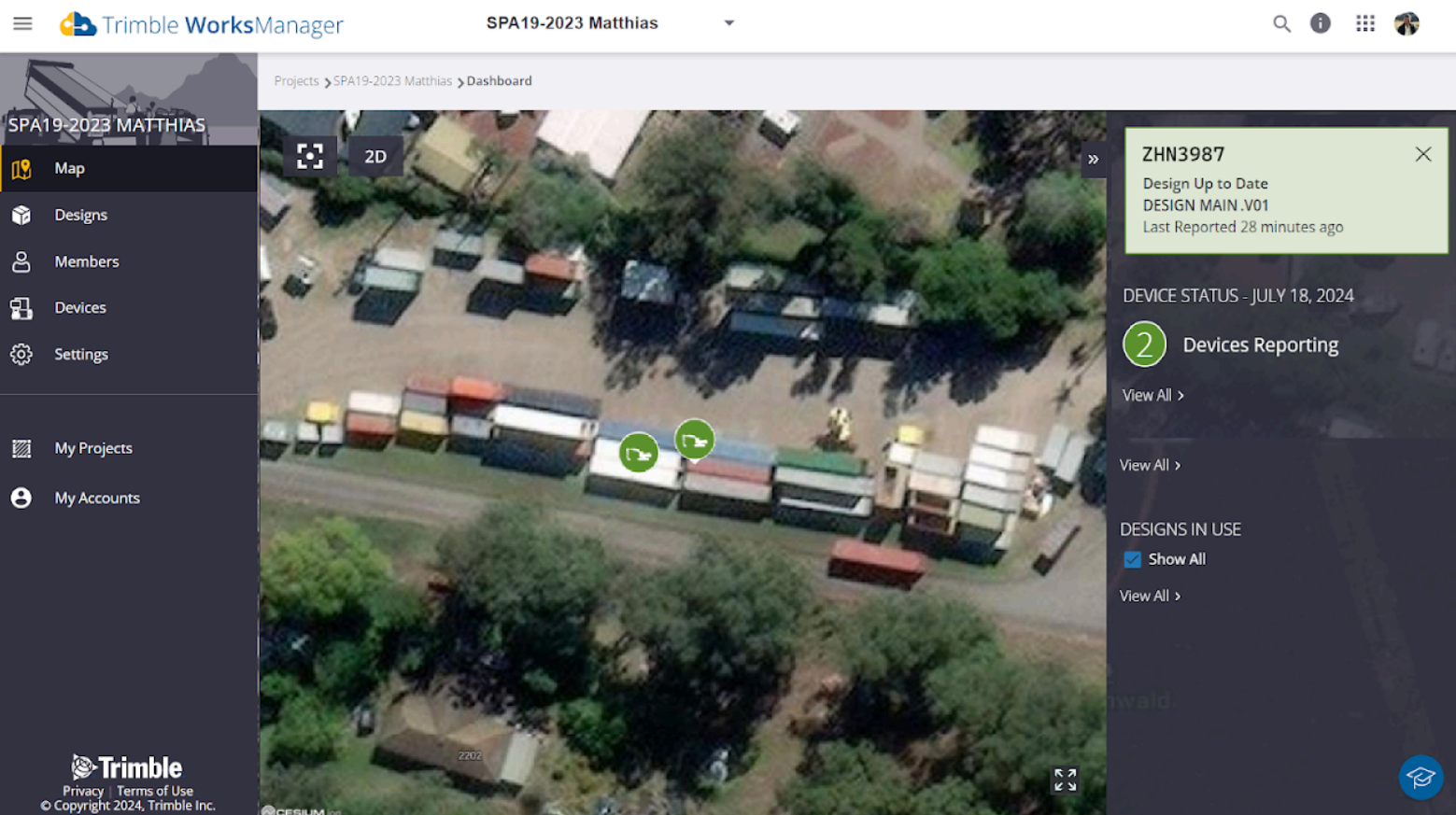
Issue description:

Given a WorksManager user has 'Project Viewer' permissions in the project,

When the user navigates to Project > Map page, and selects any device

Then, the user is able to view the remote status, and able to take remote access.

Fix: There was a permission issue specific to the map screen and that's fixed. Now, a WorksManager user with a 'Project Viewer' permission only will not be able to take remote access to any device in the project. However, a user with a 'Project Manager' permission will continue to be able to take remote access to any device.





Issue description:

Given

1. Two WorksManager accounts (rental, contractor for instance), and
2. a device has been added to both the accounts, and
3. the device is claimed in the one account (rental), while remains unclaimed in the other account (contractor),

When a user tries to delete the unclaimed device from the contractor account

Then, the system shows spin icon forever, and nothing happens.

Fix: The issue is fixed. Now, if a rental device is added to a contractor account by mistake, it can be deleted from the account without any issues.

System allows adding a receiver model device to a project

Issue description:

Given a WorksManager account with a few receiver model devices in it,

When you navigate to a Project > Devices page, and click 'Add' device

Then,

1. 'My Devices' tab in the 'Add Devices to Project' screen displays receiver model devices along with the machine control/data collector devices, and
2. allows you to add a receiver device to the project as well (though there is no functionality specific to a receiver device in the project context yet).

Fix: The issue is resolved. 'My Devices'/'Shared With Me' tab no longer displays receiver model devices. They continue to display machine control and data collector devices as earlier.

[Ask a question or give feedback about this help system.](#)