

# Trakka 4.8.8 Release Notes

Revision Date: September 7, 2021  
PDF File Version: v01

This document summarizes the changes to Trakka in Version 4.8.8


Click links in the following table for details about product changes:

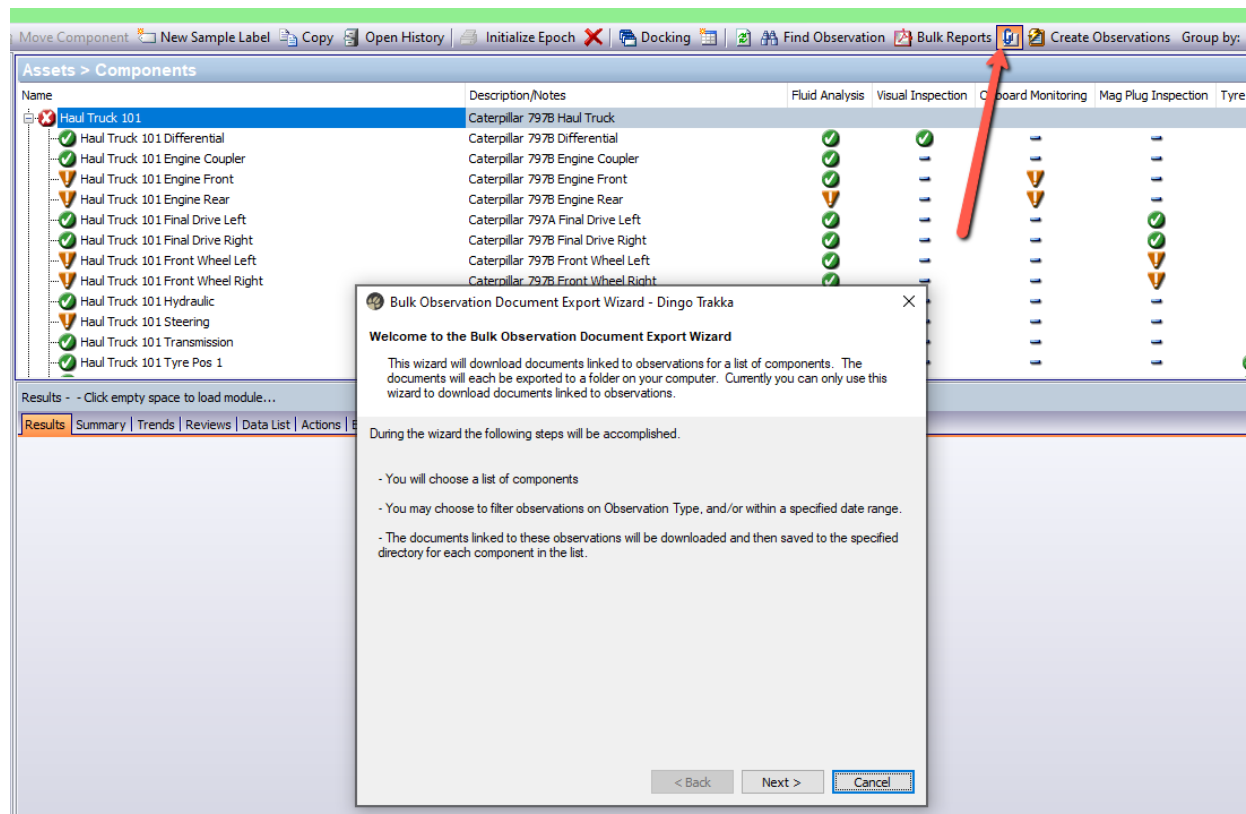
Section	Summary
<b>Observation Documents</b>	<a href="#">Allow Observation documents to be downloaded in bulk</a>
<b>Indicators</b>	<a href="#">Control which Indicators are available on the Trakka Asset Health Manager Inspect app</a>
<b>Email Reports</b>	<a href="#">Send Inspection App email reports by Condition Rating</a>
<b>Interfaces</b>	<a href="#">New Interface added for Shell onsite testing instrument</a>
<b>Reports</b>	<a href="#">Update to Observation Preview report</a>

## Observation Documents

### Allow Observation documents to be downloaded in bulk

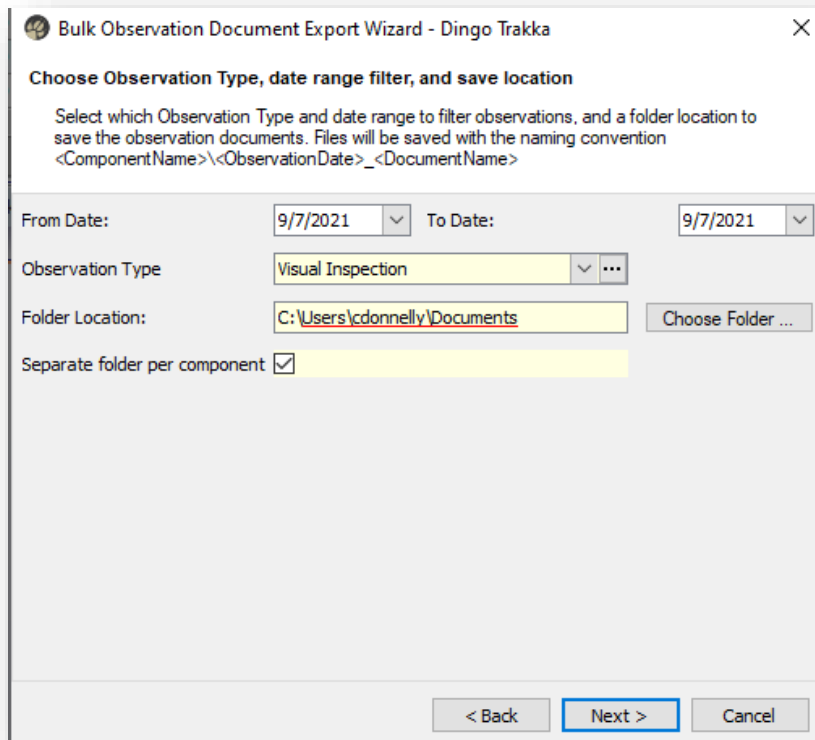
The introduction of the Trakka Asset Health Manager Inspect App has significantly increased the number of document attachments (images, PDF files etc) that are now being stored in Trakka. This latest release of Trakka, allows users to download all these documents in bulk. This can be useful when providing supporting information for a warranty claim or planning for an upcoming maintenance shutdown.

To download images in bulk, navigate to the Asset Tree or Component Grid and select the Asset or Component you will be downloading documents from. Then select the paperclip button  from the toolbar, to start the Bulk Observation Document Export Wizard (see below).

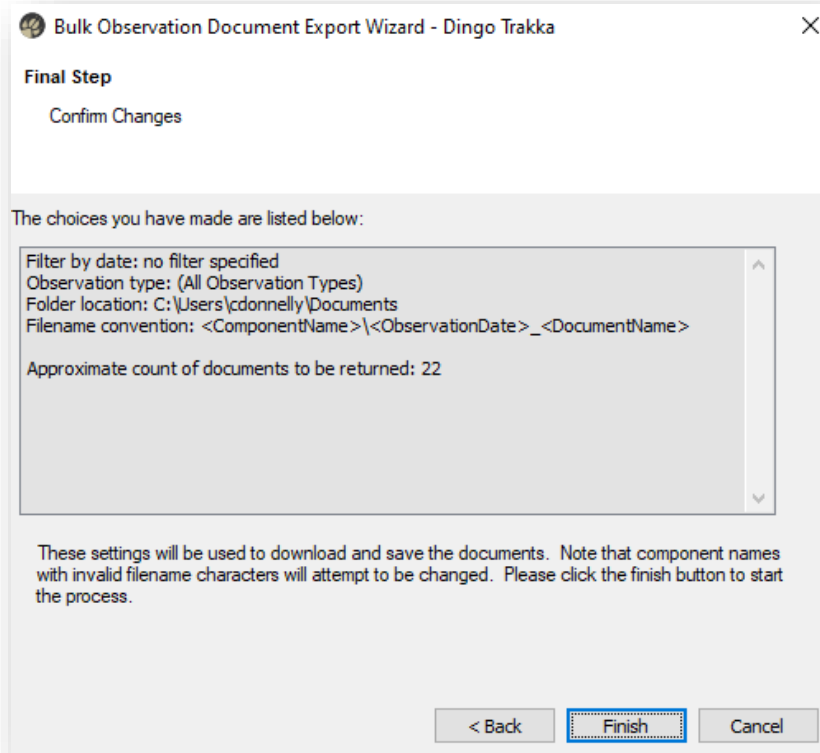


Follow the steps in the wizard to

1. Select the components that wish to export the documents for. The list will be prepopulated and can be updated using the Manage Links tool.
2. Select the From and To Date
3. Select the Observation Type
4. Choose the folder location (on your PC) to save the documents
5. Choose if each component should have a separate folder for document storage. The files will be saved with a naming convention of `<Component Name>\<ObservationDate>_<DocumentName>`



The final step of the wizard confirms the count of documents that will be downloaded. These will be processed one by one and saved to your PC



## Control which indicators are available in the Trakka Asset Health Manager Inspect App

New front-end and back-end support has been added, to allow the user to control what Indicators and Observation Types should appear in the Trakka Asset Health Manager Inspect app.

For system support users, a new field (Allow Inspections) has been added to the Global Observation Types table. This controls the default setting for each new Indicator for that Observation Type. When this is turned ON, each new Indicator created for the Observation Type will have this setting default to ON.

Global Observation Types						
Global O...	Global Observation Type	Is Reviewable	List Order	Is Public	Preference Key Suffix	Allow Inspections
1	Fluid Analysis	<input checked="" type="checkbox"/>	10	<input checked="" type="checkbox"/>	FluidAnalysis	<input type="checkbox"/>
2	Thermography	<input checked="" type="checkbox"/>	50	<input type="checkbox"/>	Thermography	<input checked="" type="checkbox"/>
3	Mag Plug Inspection	<input checked="" type="checkbox"/>	80	<input checked="" type="checkbox"/>	MagPlugInspection	<input checked="" type="checkbox"/>
4	Filter Inspection	<input checked="" type="checkbox"/>	30	<input checked="" type="checkbox"/>	FilterInspection	<input checked="" type="checkbox"/>
5	Vibration	<input checked="" type="checkbox"/>	40	<input type="checkbox"/>	Vibration	<input checked="" type="checkbox"/>
6	Visual Inspection	<input checked="" type="checkbox"/>	60	<input checked="" type="checkbox"/>	VisualInspection	<input checked="" type="checkbox"/>
7	Onboard Monitoring	<input checked="" type="checkbox"/>	70	<input type="checkbox"/>	OnboardMonitoring	<input type="checkbox"/>
8	Tyre Wear	<input checked="" type="checkbox"/>	100	<input type="checkbox"/>	TyreWear	<input checked="" type="checkbox"/>
9	Filtergram	<input checked="" type="checkbox"/>	35	<input checked="" type="checkbox"/>	Filtergram	<input checked="" type="checkbox"/>
10	Ultrasonic Testing	<input checked="" type="checkbox"/>	90	<input type="checkbox"/>	UltrasonicTesting	<input checked="" type="checkbox"/>
11	GET Inspection	<input checked="" type="checkbox"/>	95	<input type="checkbox"/>	GETInspection	<input checked="" type="checkbox"/>
12	NDT Inspections	<input checked="" type="checkbox"/>	105	<input type="checkbox"/>	NDTInspections	<input checked="" type="checkbox"/>
13	Automated Onboard	<input type="checkbox"/>	200	<input type="checkbox"/>	AutomatedOnboard	<input type="checkbox"/>
14	Resistance Testing	<input checked="" type="checkbox"/>	11	<input type="checkbox"/>	ResistanceTesting	<input checked="" type="checkbox"/>
15	Track Inspection	<input checked="" type="checkbox"/>	110	<input type="checkbox"/>	TrackInspection	<input checked="" type="checkbox"/>

This new field also appears in the Indicators list (Profiles and Lists). Here the setting will control if the Indicator is available for selection in the Trakka Asset Health Manager Inspect app. Not all Indicators available in Trakka are needed in the app and this new feature enables the end user or site administrator to control this from within Trakka. For example many of the tests performed by an oil analysis laboratory are not needed in the app, so they can be left off and not clutter the inspections screens of the app.

Indicator Detail - Dingo Trakka

Save and Close Save and New

Indicator: 01C (mm)

Observation Type: Ultrasonic Testing

Indicator Group: Truck Tray Thickness Row 01

Long Name: 01C

Short Name: 01C

Indicator Unit: mm

List Order: 10

Precision: 2

Colour: [ ]

View Rate Of Change:

Allow Inspection:

Global Indicator: [ ]

Lab Format Indicator: [ ]

Notes: [ ]

### Send Inspection App emails by condition rating

New functionality has been added to Trakka that allows end users to control which email reports they receive from the Inspection App. In the Persons Responsible detail form, there is a new section called Inspection App Report Notification that allows the end user to select which condition ratings they want to receive email reports for.

Person Responsible Detail - Dingo Trakka

Save and Close Save and New

Person Responsible: Colin Donnelly

First Name: Colin

Middle Name: [ ]

Nick Name: [ ]

Last Name: Donnelly

Responsibility: [ ]

Email: cdonnelly@dingo.com

Office Phone: [ ]

Mobile Phone: [ ]

Trakka Review Linked Assets Inspection App Linked Assets

Inspection App Report Notification

Normal  Warning  Critical

Linked Asset Responsibilities:

Manage Links ... Shovel 1604

### New interface added for Shell onsite testing equipment

A new interface has been built to receive oil sample results from Shell's onsite testing equipment (LubeAnalyst Lite).

### Update to Observation Preview report

The Observation Preview report has been updated so that all image attachments on an observation are displayed. Previously only one image was being displayed.

The screenshot displays the 'Observation Preview' interface for a Newmont site. It includes a table of observations with columns for 'Obs. Type', 'Obs. Date', 'Obs. Time', 'Obs. Location', 'Obs. Description', 'Obs. Status', and 'Obs. Priority'. The table lists several observations, with some marked as 'New' or 'Updated'. Below the table, there are three image thumbnails showing different views of the site, likely related to the observations listed. The interface also includes a 'DINGO' logo and a 'RUN SMARTER' tagline.

Obs. Type	Obs. Date	Obs. Time	Obs. Location	Obs. Description	Obs. Status	Obs. Priority
Photo	2023-08-01	10:00	Site 1	Observation 1	Open	Low
Photo	2023-08-01	10:05	Site 1	Observation 2	Open	Low
Photo	2023-08-01	10:10	Site 1	Observation 3	Open	Low
Photo	2023-08-01	10:15	Site 1	Observation 4	Open	Low
Photo	2023-08-01	10:20	Site 1	Observation 5	Open	Low
Photo	2023-08-01	10:25	Site 1	Observation 6	Open	Low
Photo	2023-08-01	10:30	Site 1	Observation 7	Open	Low
Photo	2023-08-01	10:35	Site 1	Observation 8	Open	Low
Photo	2023-08-01	10:40	Site 1	Observation 9	Open	Low
Photo	2023-08-01	10:45	Site 1	Observation 10	Open	Low
Photo	2023-08-01	10:50	Site 1	Observation 11	Open	Low
Photo	2023-08-01	10:55	Site 1	Observation 12	Open	Low
Photo	2023-08-01	11:00	Site 1	Observation 13	Open	Low
Photo	2023-08-01	11:05	Site 1	Observation 14	Open	Low
Photo	2023-08-01	11:10	Site 1	Observation 15	Open	Low
Photo	2023-08-01	11:15	Site 1	Observation 16	Open	Low
Photo	2023-08-01	11:20	Site 1	Observation 17	Open	Low
Photo	2023-08-01	11:25	Site 1	Observation 18	Open	Low
Photo	2023-08-01	11:30	Site 1	Observation 19	Open	Low
Photo	2023-08-01	11:35	Site 1	Observation 20	Open	Low
Photo	2023-08-01	11:40	Site 1	Observation 21	Open	Low
Photo	2023-08-01	11:45	Site 1	Observation 22	Open	Low
Photo	2023-08-01	11:50	Site 1	Observation 23	Open	Low
Photo	2023-08-01	11:55	Site 1	Observation 24	Open	Low
Photo	2023-08-01	12:00	Site 1	Observation 25	Open	Low
Photo	2023-08-01	12:05	Site 1	Observation 26	Open	Low
Photo	2023-08-01	12:10	Site 1	Observation 27	Open	Low
Photo	2023-08-01	12:15	Site 1	Observation 28	Open	Low
Photo	2023-08-01	12:20	Site 1	Observation 29	Open	Low
Photo	2023-08-01	12:25	Site 1	Observation 30	Open	Low