



# Release Notes

CIVIL CONSTRUCTION

March 2023

## Quadri OpenRoads Designer Connector v1.5

---

<b>New &amp; Improved</b>	<b>1</b>
Updated Interoperability	1
Improved Usability	1
Improved Quadri Data Transfer	1
<b>Fixed</b>	<b>1</b>

---



## New & Improved

This Quadri OpenRoads Designer Connector release includes these new features and enhancements:

### Updated Interoperability

- Connector now supports OpenRoads Designer 2022.
- Connector now supports Quadri 2023.

### Improved Usability

- **"Pick Objects"** now resets when a new task is created. This will prevent you from selecting/sending data from a previous task by mistake.

### Improved Quadri Data Transfer

- **Better data transfer functions** - These are now supported:
  - Arrays and Structs. now includes the option in Settings for evaluating EC properties.
  - Profile parabolas and arcs/parabolas at the start and end of profiles to Quadri.
  - Exporting additional elements from OpenRoads to Quadri, including:
    - B-spline curve primitives
    - TextNode element
    - Rotated text information



## Fixed

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

- Arrays and Structs. failed to send to Quadri from ORD when multiple items were on an object.
- Conversion key values did not populate from the preview model for source sub-attributes on cells from OpenRoads to Quadri.
- A design file had elements with no Feature Definition.
- Alignments were being cleared by the Clear Task command.
- Objects picked were being persisted.

Trimble 2023 All rights reserved. Duplication is strictly prohibited. All trademarks registered.