

T3RRA



2.2 | Importing External Files

October 2026

Contents

- 2.2 | Importing External Files
 - Supported Import Formats
 - Survey and Elevation Data
 - Digital Elevation Models
 - Control Files

2.2 | Importing External Files

T3RRA software uses the **T3RRA Project File** (`.tci`) as its native project format. Data from supported external file formats can be imported and converted for use within a T3RRA project.

To import external data, select **Import** from the Main Page and choose the appropriate file or data source.

 **T3RRA Design** provides additional import and conversion capabilities and can be used to prepare many other file formats for use with T3RRA software.

Supported Import Formats

The available import options depend on the type and source of the data.

Survey and Elevation Data

Data Type	Supported Formats / Sources
Drain Paths	CSV (<code>.csv</code>)
	PCTXYZ
Full Field Surveys	CSV (<code>.csv</code>)
	PCTXYZ
	John Deere RCD Log
	John Deere ADAPT Log
	John Deere SWM Survey
	MyJohnDeere Field Operation*
Survey Data	KML (<code>.kml</code>)

*An internet connection is required when importing from MyJohnDeere.

Digital Elevation Models

- JSONGrid
- ESRI ASCII
- Field Level II
- AGPS Design File
- Trimble Grid (`.xyzout`)

Control Files

Data Type	Supported Format
Drain Paths	John Deere Ditch Tracks (SWP Ditch Tracks)
Full Field	Field Level II