



InterPlot Organizer

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InterPlot Organizer

- Windows based plotting interface
- Supports
 - MicroStation
 - AutoCAD
 - Raster Files (INGR, BMP, JPEG, TIFF, CALS, PCX, TGA, HMR)
 - Digital InterPlot Files (DPR)
 - iPARMS, aPARMS, (.i, .a)
- Reusable Plot Sets

Version Support

InterPlot Client 10.2	MicroStation v 7.x and earlier
InterPlot Client 10.8	MicroStation v8.0x
InterPlot Client 8.1	MicroStation v8.1 and earlier

File Types

- .ips – Plot Set
- .set – Settings File
- .pen – pen table
- .ctb, .tbl – color table
- .i, .a - iPARMS, aPARMS

Creating a Plot Set

- Select an InterPlot Printer
- Add Files to Plot Set
 - ProjectWise supported Plot Sets
 - Apply settings file (optional)
- Adjust Plot Properties
- Apply Settings Files
- Save Plot Set
- Submit Plot(s)

ProjectWise Integration

- v3.x
 - .ips file must be stored in ProjectWise as a seed file
- v8.1
 - Login to ProjectWise from Organizer
 - New custom commands in Client Configure
 - Select multiple files to add from ProjectWise

Plot Properties

- Modified individually or as a group
 - File paths
 - Pen Table
 - Color Tables
 - Plot Area
 - Plot Layout
 - Reference Files
 - View Attributes
 - Levels
- Can be saved to a .set file

Settings Files

- Three Levels
 - Default (iplot.set)
 - Plotter specific (queueName.set)
 - Custom (xs.set, alliant.set)
- Created
 - through InterPlot Organizer
 - through a text editor
- Simplifies batch plotting

Plot Submission

- Windows Printing
- Preview Interface
- Print Range
- Copies
- Submit to Digital Archives

Digital Archiving

- Digital Plot repository
- Non-editable, fully rendered format
- Searchable Database
- Printable on any Device
- Distributed through the Web
- Distributed through Portable Plan Sets