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1 IntelliCAD

- What is it?
- Is it the same as AutoCAD?
- Is it widely used?

2 IntelliCAD:Pros

- Free with any Carlson module
- VERY similar to AutoCAD, getting better all the time
- Absolutely no change for Carlson commands
- Generally quicker startup time
- Some extra features not available in AutoCAD
- Ability to delete non-empty layers
- Extra grips/properties on some entities
- Built-in ability to geo-reference images

3 IntelliCAD:Cons

- Snap sensitivity just "feels" a bit different
- Geometric centre snap not available in ICAD
- No options for time-sensitive right-clicks
- Can't edit ARRAY results
- No NAVVCUBE
- No lasso selection
- Stability on latest release, but it's being addressed!

4 IntelliCAD: Neutral Differences

- Colour schemes
- Visual appearance of toolbars/icons
- Startup page
- Selection Preview
- Have to double-click status bar icons in ICAD (snaps, grid, etc.), where only one click is needed in ACAD
- IMAGE/XREF manager

5 IntelliCAD: Notable for Advanced Users

- ToolPac can run on top of IntelliCAD
- No option to use equations in Field entities in text
- Not as many options for CUI editing
- No equivalent for the DATAEXTRACTION command
- No equivalent to AutoCAD Map, but Carlson GIS module will cover the basics
- No options for creating solid entities
- No built-in IDE for VLISP