



What export options does pCon.Planner design software offer

pCon.planner offers a wide range of export options for your design data, including **3D models, 2D graphics, images, and commercial information**. Some advanced or specialized formats are exclusive to the paid PRO version. 

Geometry and 3D model exports

The software supports exporting your designs to common 3D formats for use in other CAD and visualization programs: 

- **AutoCAD:** DWG, DXF, and DWT
- **3D Studio:** 3DS
- **SketchUp:** SKP
- **COLLADA:** DAE
- **Alias Wavefront:** OBJ
- **Autodesk FBX:** FBX (PRO version only)
- **GL Transmission Format (glTF):** GLB and glTF (PRO version only)
- **Industry Foundation Classes (BIM):** IFC (PRO version only)
- **Universal Scene Description:** USDZ, USD, USDC, and USDA (PRO version only) 

Image and visual exports

You can save various types of visual output from your design: 

- **Static images:** JPEG, PNG, TIFF, and BMP formats.
- **360° panoramas:** For immersive views of your project.
- **Animations:** The ability to create and export videos of your designs.
- **Multi-content pictures:** Proprietary image files that contain embedded commercial information (PRO version only).
- **High Dynamic Range (HDR) images:** For professional rendering effects.
- **Vector graphics:** Export a 2D wireframe view as a scalable vector graphic (SVG) or Enhanced Metafile (EMF).
- **Augmented Reality (AR):** Use the AR Export function to create an interactive experience for clients via the pCon.box mobile app. 

Commercial and data exports

pCon.planner allows you to extract important project data for business purposes: 

- **Article lists:** Export a list of all products in your project as an Excel (.xlsx) or CSV file for pricing and inventory management.
- **pCon Exchange Container (PEC):** This proprietary format includes both graphical and commercial data for seamless exchange between pCon applications.
- **pCon.basket Exchange (OBX):** This XML-based format is used for exchanging article data with other pCon programs.
- **PDF documents:** Create professional documents that include your plan, article lists, and commercial details. 

Other specific exports

- **For lighting professionals:** Export your lighting information to Relux (.recadz) or save your own custom render styles.
- **For Revit users:** The PRO version offers a specific Revit Exchange Format (.rgfx) to transfer content to Autodesk Revit. 