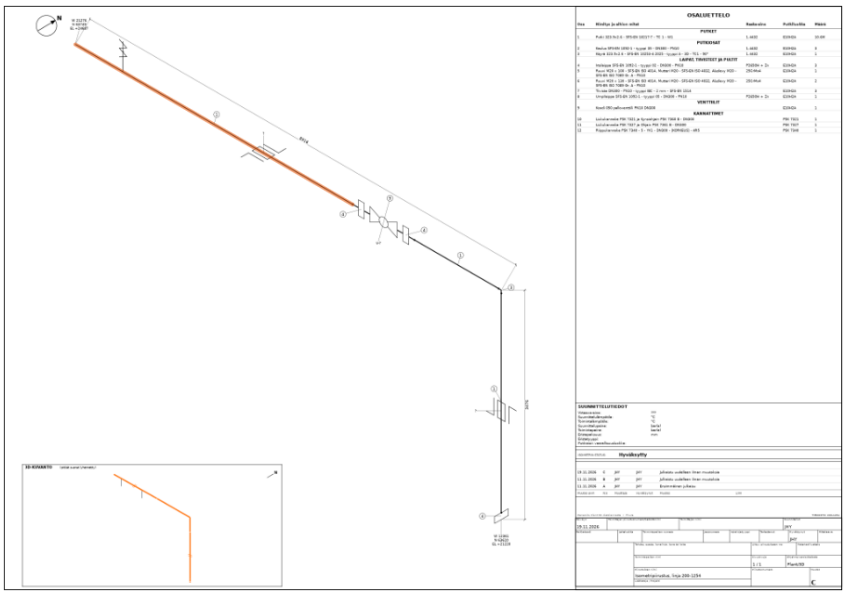
Finura PlantIso

Piping isometrics from your Plant 3D project

Select a line from a Plant 3D project, review the isometric draft and publish the drawing as a revision. PlantIso runs in a browser in your own environment. Generating isometrics does not require AutoCAD.



Isometric sheet from sample data, showing the BOM, revision details and a 3D view.

Single lines or batches

Produce PDF, DXF and DWG isometrics and a CSV bill of materials for one line or a batch.

Three coordinated views

Review the 3D model, P&ID and isometric side by side. Selecting a component highlights it in the other views.

Your project conventions

Use your own isometric symbols, DWG/DXF title blocks, BOM columns, draft states and revision history.

151 isometrics in 8 minutes

Trial on 11 November 2026 using the same lines: PlantIso 8 min (PDF/DXF/DWG), Plant 3D 54 min (DWG). About 85% less time in this trial. The output formats differ.

Workflow and deployment

1 Open the project

Read the project’s Piping.dcf database and select a line from the list.

2 Review the draft

Compare the isometric with the model and P&ID. Check the BOM, dimensions and annotations.

3 Publish a revision

Export the sheet in the selected formats and record the issue in the revision history.

Drawing and BOM

Sheets include components and supports, dimensions, coordinates, a north arrow, revision table and a 3D view of the line. The BOM is also available as CSV.

Read-only project access

PlantIso opens the Plant database in read-only mode and copies models to a working folder. The Autodesk Forma connection reads models and P&IDs without writing to Forma.

Languages and units

Finnish, English and German interface. Imperial dimensions and ANSI sheet sizes B-E. Project-specific symbols and title blocks.

DEPLOYMENT

Runs in your own environment with a Finura isometric licence. Before deployment we test the installation, drawing content, lines spanning multiple models and your title blocks together.

See PlantIso with your own line

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