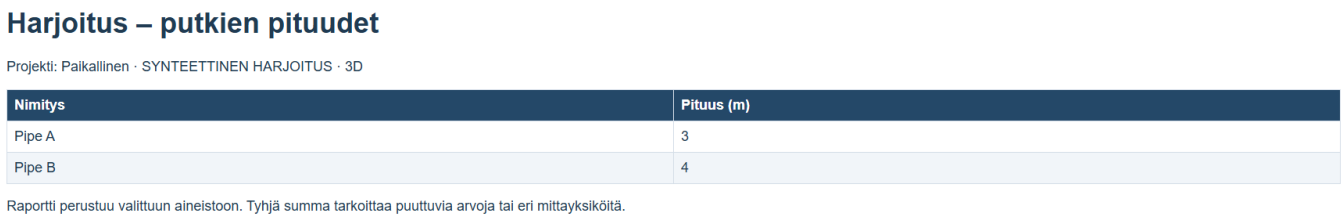
Finura ReportDesigner

Plant 3D reports with your own templates

Read piping and P&ID data from a Plant 3D project and produce reports in the format your project needs. This standalone Windows application does not need AutoCAD to generate reports and leaves the original project unchanged.



Harjoitus – putkien pituudet

Projekti: Paikallinen · SYNTEETTINEN HARJOITUS · 3D

Nimitys	Pituus (m)
Pipe A	3
Pipe B	4

Raportti perustuu valittuun aineistoon. Tyhjä summa tarkoittaa puuttuvia arvoja tai eri mittayksiköitä.

Report preview using synthetic training data. The screenshot does not show a customer project.

16 templates to start with

Templates cover P&ID lists, materials, insulation, steel members and support parts lists.

Your own report layout

Choose classes and columns. Set formulas, units, grouping, subtotals, sorting and pagination without programming.

Quantity change comparison

Compare two saved project snapshots with the same template. Added, removed and changed rows appear separately.

PDF, Excel and HTML

Report on the entire project or selected drawings. Check rows and totals in the preview before exporting.

Workflow and deployment

1 Open a project copy

Select Project.xml and the piping or P&ID data.

2 Choose a template

Use a supplied template or create your own. Check classes, fields and units.

3 Preview and export

Review the report and save it as PDF, Excel or HTML.

Project snapshots A and B

A snapshot contains the project databases without DWG models. Comparison shows the later quantities and their difference from the earlier snapshot.

Explicit calculation rules

Missing values remain missing. Length, mass and item count are separate quantities. An ambiguous unit factor requires confirmation.

Comparison requirements

Comparison follows the template’s filters, formulas and grouping. No difference is calculated when units are missing or do not match.

DEPLOYMENT

Windows x64, .NET 10 Desktop Runtime and WebView2. Separate ReportDesigner licence. Change comparison requires an additional licence entitlement. Finnish and English interface and offline F1 help.

The first test uses a local project copy.

Arrange a test with your project copy

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