

iso.WORKS for Solid Works

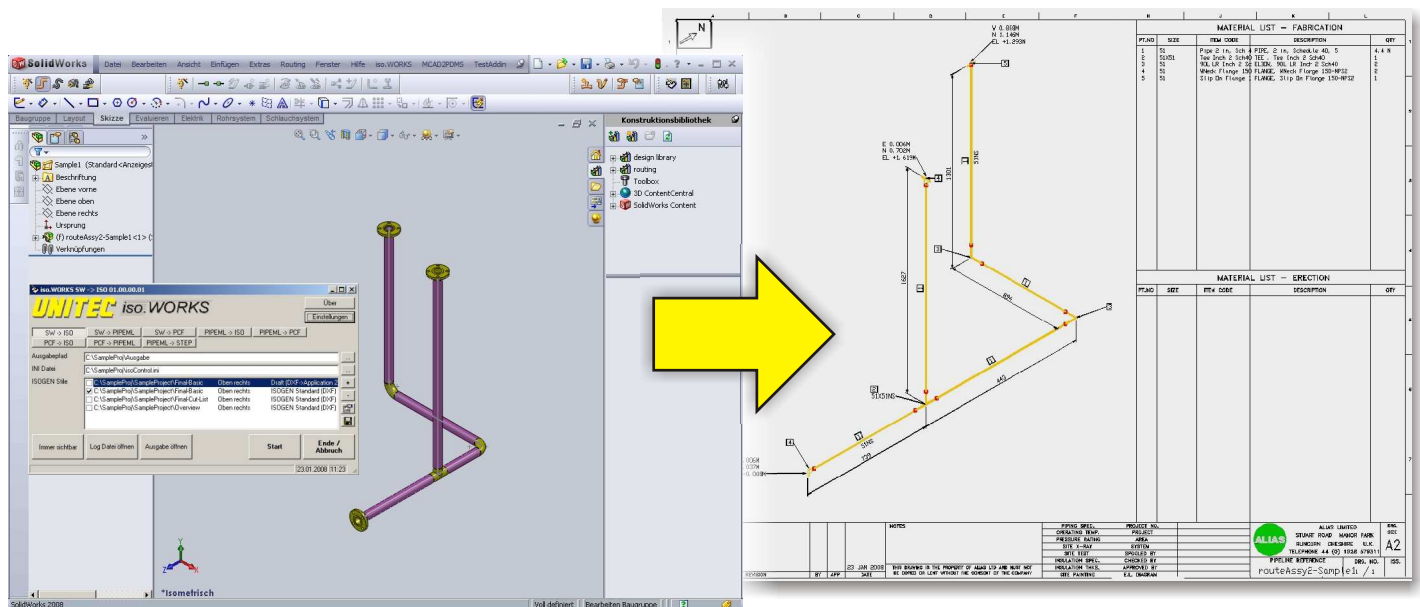
Create Isometrics from SolidWorks the easy way - Based on technology from the market leader ALIAS.

UNITEC takes the focus on the requirements of mechanical and plant engineering. Smart -ISO and the production of pipes and their isometrics simplifies dramatically. Enterprises are often standing in front of the problem that a typical 3D-constructionssystem of mechanical engineering is not up to the mark of the piping-building.

Contrariwise functionality of the mechanical engineering is needed by plant engineering, especially in the case of detailing constructions, which are not, or insufficient available in the most plant design systems.

UNITEC is closing this gap and is providing the efficient solutions of base technology by Solid Works and Alias. Both products see themselves as the market leader in their branch and offer an outreaching cost-effectiveness. Mechanical and plant engineers will profit of a productive collaboration accrues by the conflation of both systems.

iso.WORKS exports all important information's of pipes out of Solid Works and create the isometric fully automatically. Use the automation of this routinely tasks and save your time and money!



Your advantage using iso.WORKS

- ✓ Creation of pipes in Solid Works. The application of Solid Works covers all the requirements of mechanical engineering. Simple handling, high performance and low capital expenditure in reference to purchase in training and service.
- ✓ All relevant information (meta data) of plant engineering is provided in Solid Works and can be used on downstream processes like PDM, PPS for example.
- ✓ Automatic isometric generation at the touch of a button. All meta data of pipes will be straight transfer by iso.WORKS. Consequently you conceive the entire isometric, including the dimensioning, the marking and the lists of material, customizing and welding.
- ✓ Direct export to AutoCAD, SmartSketch and Microstation are available. Also the neutral exchange format DFX and DWG.

Mechanical

increase productivity of construction
selling and integration of 3D CAD solutions
engineering data management EDM
product data management PDM
services locally
training courses in our training center

Process

individual solutions 2D/3D plant planning
intelligent P&ID
architecture & steel structure
3D visualisation
flexible isometric solutions
training, consultation & project support
process optimization & order development

All product and company names mentioned are the trademarks or registered trademarks of their respective owners.

Contacting UNITEC

UNITEC Informationssysteme GmbH
Rodenbacher Chaussee 6
63457 Hanau - Wolfgang
Phone: +49 (0)6181 94 54 0
Fax: +49 (0)6181 94 54 110
Internet: <http://www.unitec.de>
E-mail: info@unitec.de