



SOVELIA[®] Vault

Automate routines and extend Autodesk Vault's functionalities

Make your design process more efficient by ensuring data quality and automated routines

SOVELIA[®] Vault streamlines your Autodesk Vault use, helps you to automate routines and provides a complete overview of processes. With SOVELIA[®] Vault you can achieve a higher level of standardisation within and between projects. Built-in interfaces into Autodesk Vault and Inventor, SOVELIA[®] Vault provides high level property management and process automation tools that eliminate manual and labor-intensive work. Engineers can conditionally input design data, convert the data into general file formats (eg .PDF, .DXF, .DWG, .STP, .DWF) then share and release these files. Autodesk Vault can also be integrated with other systems like ERP and PLM through ready-made SOVELIA[®] Vault integration functionality.

Benefits of SOVELIA[®] Vault



Automated secondary file creation



Property management and property data tools



Helps to automate the design process



Functions to automate labour-intensive and manual tasks



Custom features that increase productivity and profitability



Automated export of production data



SOVELIA® Vault functionalities

Task workflow

Manage single tasks or an entire chain of events with manual or automatic execution (state transition). Apply specific conditions to fit your needs.

Data export

Automatic exports are performed directly from Vault based on state changes in Vault. Supports both a work server and the client for export and conditional generation with the formats XML (xslt), CSV and SQL.

Advanced configurations

Easy-to-use configurator in a stand-alone installation. Settings are stored in Vault so there is no need for additional distribution or backup. Ini files are no more needed and this is GUI-based.

Managing the job queue

With JobQTool you can take control of all your jobs; Inform via email if jobs fail, handle stale and pending jobs, reboot the job processor and maintain job processor stability. Requires a separate installation.

Secondary file generation

Generates required formats automatically with configuration options for supported file formats (PDF, Step, Sat, DXF, AutoCAD DWG, DWF/DWFX). Advanced naming of files to meet internal requirements. Secondary files can be stored in Vault or a computer or server.

Customised solutions

Integrate your own custom solutions or Symetri's suggested ideas into the standard workflow. The solutions are .NET compatible and snap into Sovelia Vault, thereby reducing overhead costs.

Digital signing

The Property Update functionality allows you to update the properties of files, set a signature and time stamp or put a watermark on your drawing.

Property card

Easy set-up for property handling in IAutodesk Inventor and Vault, supporting various categories and file extensions.

Learn more:

www.sovelia.com

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