

V6-ECAD

The Direct CAD Integration between ENOVIA V6© and EPLAN©

Increased networking and the demand for process optimization in the technical departments of enterprises all ends in one very strong requirement: Continuous flow of information through the Mechanical and Electrical Design.

That is the Reason for V6-ECAD

V6-ECAD offers a simple and overall integration currently almost known only to the Mechanical Design now also for the Electrical Engineering!

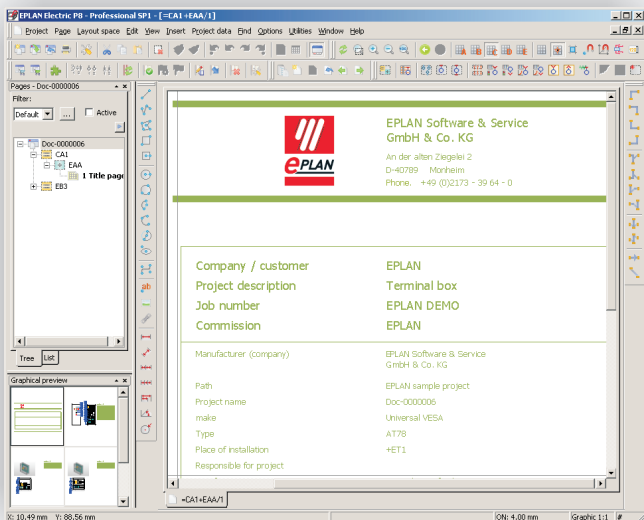
Manage your EPLAN© projects

V6-ECAD manages all EPLAN© projects directly in ENOVIA V6© and supports a bidirectional exchange of project properties.

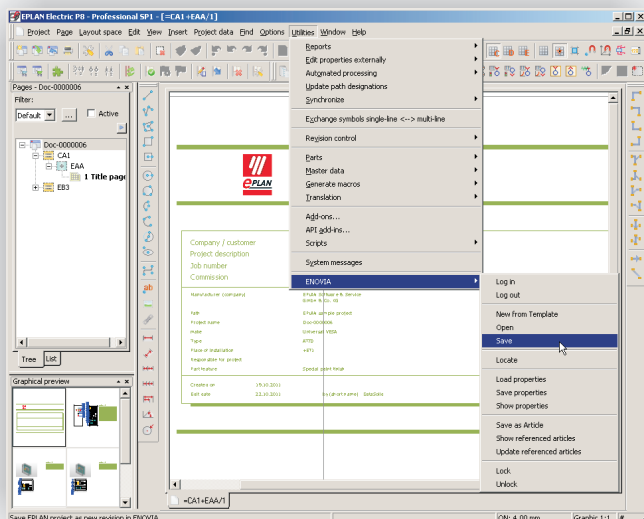
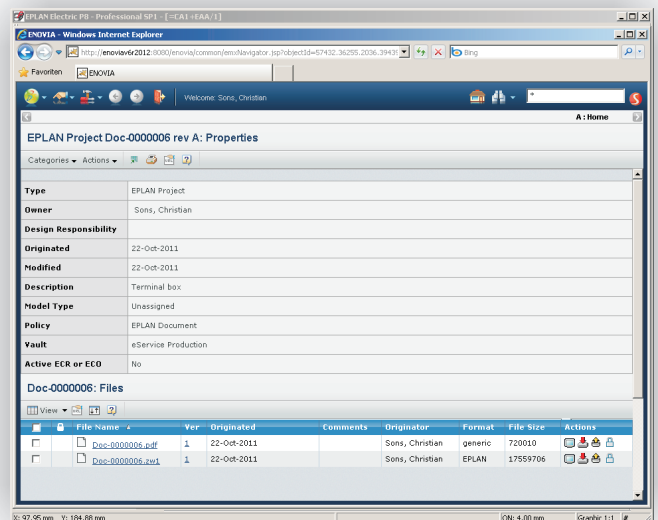
Without any additional effort from users, V6-ECAD uses the archiving commands from EPLAN©. Previous project states can be reloaded to evaluate alternatives.

Simple Cross Project Engineering

V6-ECAD integrates with an own menu into EPLAN©. EPLAN© remains as the independent authoring system for the Electrical Engineering and doesn't need to be closed to manage the projects with ENOVIA V6©. In addition, cross project relations and searches can be processed quickly and easily with ENOVIA V6©. This can be done 'only' between EPLAN© projects as well as between EPLAN© and Mechanical Design projects.



Using the proven ENOVIA V6© revision processes all changes to the EPLAN© projects are transparent and traceable at any time.

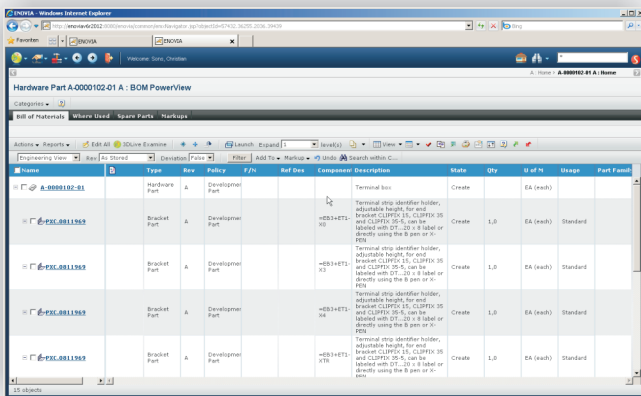
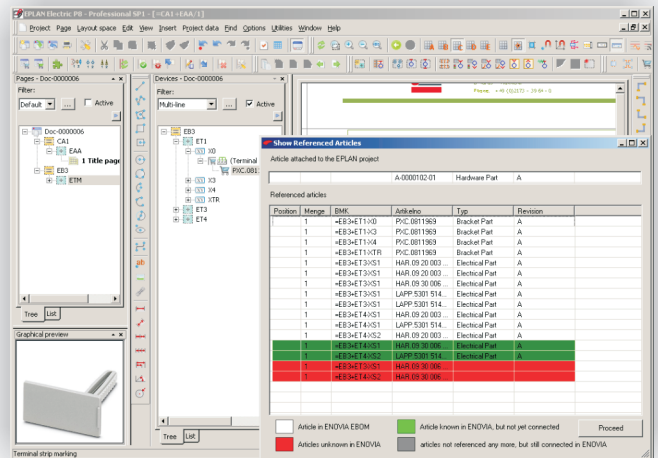


V6-ECAD

Devices / Article Management

V6-ECAD supports the EPLAN® integrated device / article management with its comprehensive link-up between the EPLAN® article and ENOVIA V6 Item/BOM Management.

All articles used in EPLAN® are synchronized with ENOVIA V6® and creates an item based BOM. In ENOVIA V6® the EPLAN® BOM can be combined with any other BOM, e.g. from MCAD, to a complete cross discipline Bill of Material



Advantages for EPLAN users:

- ENOVIA V6® commands integrated directly in EPLAN®
- Standardized project templates in ENOVIA V6®
- Revision security for your EPLAN® projects
- Bidirectional exchange of properties
- Automatic PDF creation and Viewing on non CAD workstations
- Cross project and cross department management of product data

System requirements:

- ENOVIA V6® R2011x or later
- EPLAN® Electric P8 Release 2.1 or later

DataSolid GmbH
Nobelstr. 3-5
D-41189 Mönchengladbach
Germany



Tel.: +49 (0) 2166/955-712 ■ Fax -719
eMail: info@datasolid.de
www.datasolid.com

