



Improve your **skill**, boost your **power**

**Bidirectional update for master data and BOMs.
Manages the electrical BOMs of components, cables and wires.**



ELELink
powered by SkillPower



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Features

Direct integration with ePlan® (requires the EPIS plug-in)

Direct integration with SolidWorks Electrical®

Import of the electrical components archive as master data into the PDM

Import of electrical BOMs for CABLES, WIRES and WIRING DIAGRAMS into the PDM

Revision management of electrical projects

Automatic synchronization of master data and BOMs between electrical and mechanical CAD, based on events or manual action

Bidirectional synchronization of master data between electrical and mechanical CAD

Advanced reports for archive integrity analysis

Customizable via scripts

Uses Microsoft SQL Server

Integrated with XDManager for transferring BOMs to the ERP system



Benefits

Full control of all data before the transfer from the Electrical CAD to the PDM

The validity of the electrical BOMs can be checked against company rules before importing them into the PDM, thereby reducing the risk of entering invalid data.

Bidirectional update

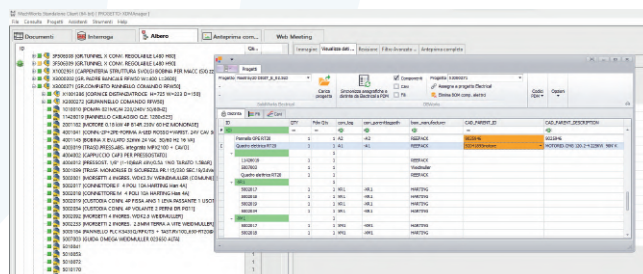
The PDM code archives can be kept aligned with those of the Electrical CAD, updating the master-data fields to and from the PDM.

Advanced BOM management

The entire electrical BOM can be assigned to a project or an assembly in the PDM. The BOM can be broken down by functional subassemblies, thus linking the wiring diagrams to their related mechanical components.

Integrated in MechWorks PDM and SolidWorks PDM

ELELink can be used from any workstation equipped with SolidWorks PDM or MechWorks PDM, thus allowing data to be integrated and synchronized between CAD and PDM from any company department.



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