



WS **CAD**  
ELECTRICAL ENGINEERING

Interface  
PROJECT complete  
WSCAD ELECTRIX



**PHOENIX  
CONTACT**

# From planning through to the finished control cabinet

Intuitive configuration, intelligent functions, and a customizable user interface: PROJECT complete software is the innovative solution for the straightforward planning of your terminal strips and the easy creation of the corresponding markings.



- Perfect integration with optimized interfaces to all common CAE programs
- Intuitive software operation, clear and convenient with customizable user interface
- Quick and easy ordering of terminal strips in real time with direct connection to the Phoenix Contact online shop
- Comprehensive process support from planning through to the fully assembled and professionally marked DIN rail



Video: Control cabinet building with the PROJECT complete planning and marking software

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## PROJECT complete planning

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## COMPLETE line

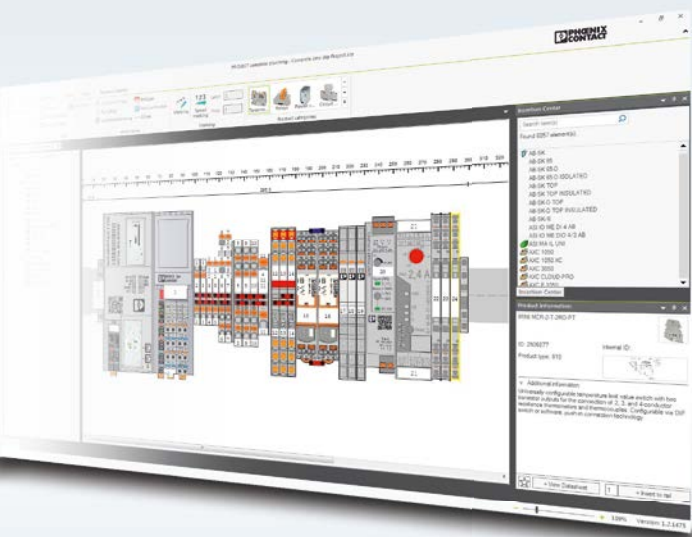


The new standard for  
the control cabinet.  
More information on  
pages 12 to 15.





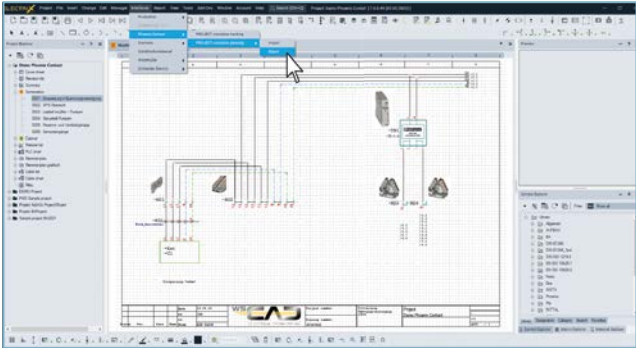
Video tutorial:  
Interface between  
PROJECT complete and  
WSCAD ELECTRIX



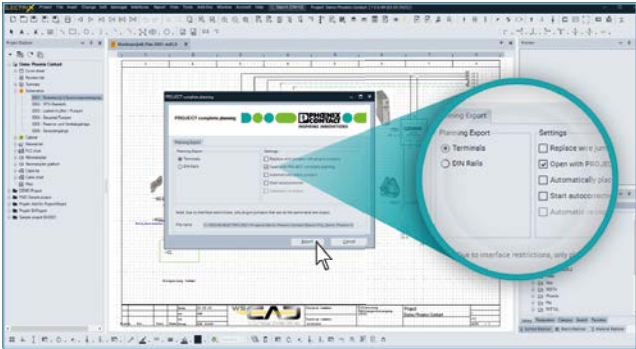
In PROJECT complete, you can replace automatically selected terminal blocks and add accessories. After configuring the terminal strip, the changes are exported to WSCAD ELECTRIX.

The interface to PROJECT complete planning is already pre-installed from version WSCAD ELECTRIX 2021 and higher and does not require any further setup.

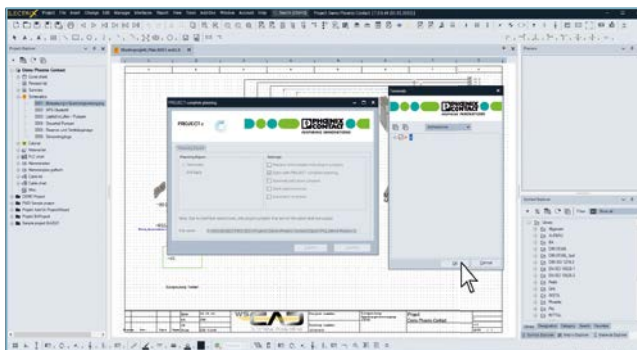
# PROJECT complete planning Exporting terminal strips from WSCAD ELECTRIX



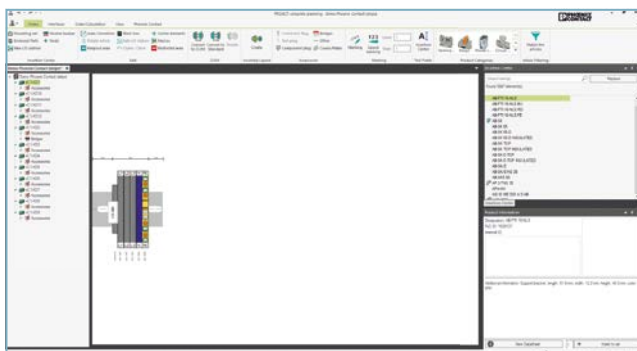
Start the interface via the menu “Interfacing/Phoenix Contact/PROJECT complete planning/Import and Export”.



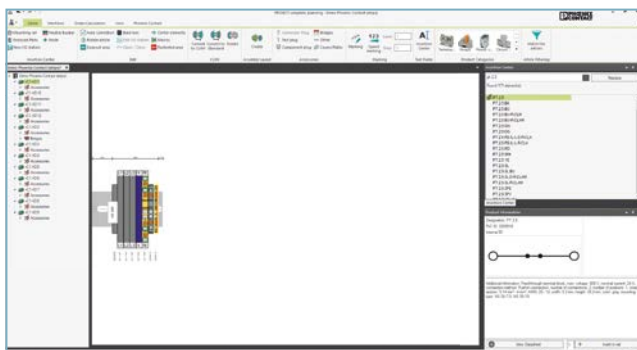
Clicking on the export function opens up a pop-up window in which you can select a terminal strip or DIN rail. Check the desired fields and confirm by clicking on “Export”.



Now confirm in the second window with “OK”.



The selected terminal strip opens automatically in PROJECT complete planning and the minimum necessary accessories will be added automatically if the checkbox was selected in the previous step.

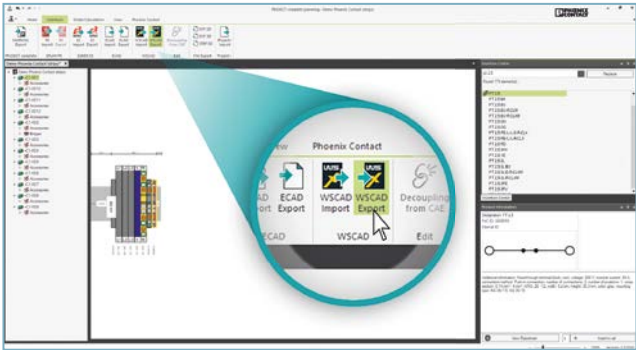


You can add further items.

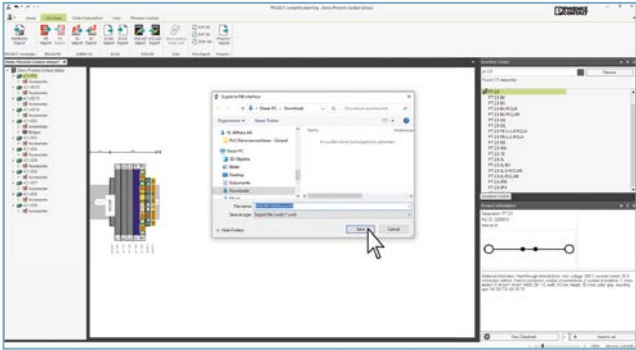
# PROJECT complete planning

## Importing terminal strips into WSCAD ELECTRIX

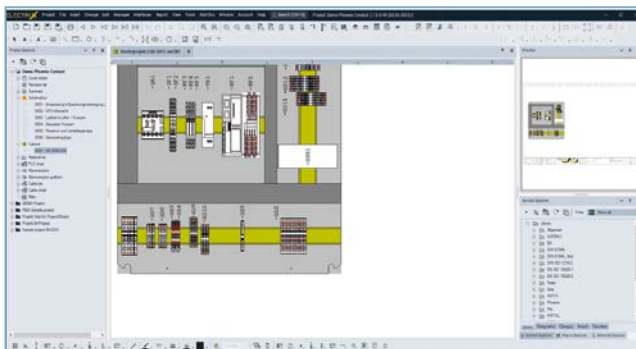
The terminal strips will be completed in WSCAD ELECTRIX once exported from PROJECT complete planning into WSCAD ELECTRIX. The accessories positioned via PROJECT complete planning and the manually added terminal blocks will be assigned to the exported terminal strips.



To make sure that the terminal strip is exported into WSCAD ELECTRIX again, click on “WSCAD Export” in the “Interfaces” tab.



Assign a name to the exchange file and save it by clicking on “Save”. WSCAD ELECTRIX will then open automatically.



The terminal blocks have been added in WSCAD ELECTRIX and the terminal strip has been extended.

## Software overview

The PROJECT complete planning and marking software is available for download free of charge. Experience the innovative approach to realizing your project.

Link to software download:

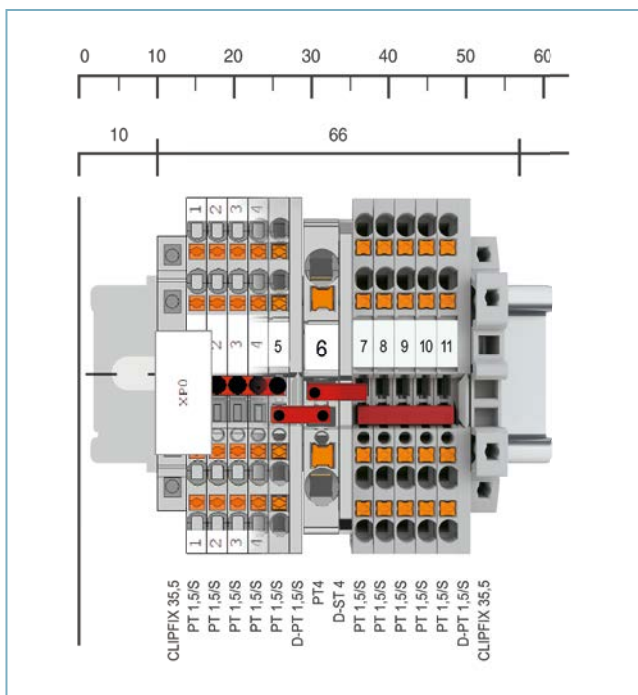
**[phoenixcontact.com/PROJECT\\_complete](http://phoenixcontact.com/PROJECT_complete)**

Link to software tutorials:

**[phoenixcontact.com/Software\\_Tutorials](http://phoenixcontact.com/Software_Tutorials)**



Website:  
PROJECT complete – process  
innovations for control cabinet  
building



## PROJECT complete

Item no. 1050453

### CPU:

1 GHz or faster

### RAM:

2 GB RAM

### Hard disk space:

10 GB available memory

### Screen resolution:

Recommended minimum resolution 1366 x 768 pixels

### Imaging devices:

All functions are available via the mouse and keyboard

### Operating systems:

Windows 10, Windows 11

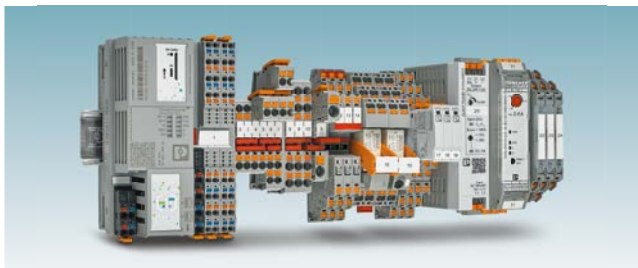
# COMPLETE line – the comprehensive solution for your control cabinet

The COMPLETE line system encompasses technologically leading and coordinated hardware and software products, consulting services, and system solutions that help you optimize your processes in control cabinet building. Engineering, purchasing, installation, and operation become significantly easier for you.





Your advantages in detail:



### **Comprehensive product portfolio**

With COMPLETE line, we offer a complete product portfolio of technologically leading products.



### **Intuitive handling**

Thanks to the simple, intuitive handling of the coordinated hardware products you will save time regarding assembly, startup, and maintenance.



### **Save time throughout the entire engineering process**

PROJECT complete planning and marking software supports the entire process of control cabinet building.



### **Reduced logistics costs**

Reduced variety of parts with standardized marking, bridging, and testing accessories.



### **Optimized processes in control cabinet building**

COMPLETE line supports you, from engineering through to manufacturing, in making your control cabinet production as efficient as possible.

# COMPLETE line

### **The new standard for the control cabinet**

Discover the extensive COMPLETE line product range and find out more about COMPLETE line and the comprehensive solutions for your control cabinet.

Visit our website:

**[phoenixcontact.com/completeline](https://phoenixcontact.com/completeline)**

phoenixcontact.com

