



PERI CAD

The planning tool for CAD users

Professional work preparation
with fast and automated planning functions

Automated workflows
for the planning of formwork, shoring and working scaffolds

Minimised logistics effort
thanks to material requirements optimally tailored to the individual construction site



**Formwork
Scaffolding
Engineering**

www.peri.com

PERI CAD

The planning tool for CAD users

PERI CAD is the powerful tool for experienced CAD designers and construction professionals to solve a wide range of formwork and scaffolding planning tasks. It supports the planning of simple floor layouts for residential and office buildings with standard systems up to highly complex engineering structures.

Professional work preparation

With fast and proven mechanisms, PERI CAD accelerates work preparation in the field of formwork and scaffolding planning. With easy-to-understand plans, the use of PERI

products on the construction site is simplified and accelerated. Complicated fields are already recognised in the planning phase and improvisations on the construction site can be avoided through the visualisations of the detailed planning in 2D or 3D. This saves time and reduces costs accordingly.

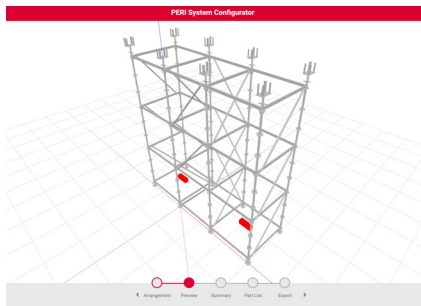
Automated workflows

With PERI CAD, you have access to a wide range of automation tools, from the digital article catalogue to the fully automatic formwork, shoring and scaffolding planning solution. The interfaces for IFC data exchange

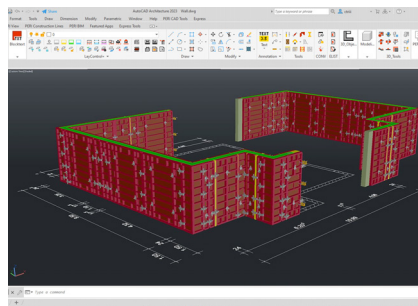
and the connection to the PERI Extended Experience App enable professional collaboration in BIM projects with additional metadata.

Minimised logistics effort

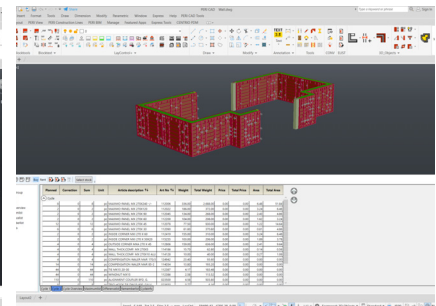
The parts list functions in PERI CAD offer comprehensive features for the simple and fast creation of material requirements lists for the planning engineer. The quantity requirements for formwork and scaffolding material can be optimised project-specific in order to use the material in the best possible way and minimise the logistics effort. You work efficiently and save costs.



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Your advantages at a glance:

- Ideal for experienced CAD users to create professional formwork and scaffolding layouts
- Planning from simple floor layouts for residential and office buildings to complex engineering structures
- Creation of precise 3D models
- Speed up processes with automated formwork and scaffolding solutions
- Identification of complicated fields already in the planning phase



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