

The Allplan Method of Working



Creating detailed drawings and schedules quickly and effectively is one of your everyday tasks. Do you still work on your monitor as if it was a drawing board? If so, you are missing out on many of the advantages your "digital drawing board" can offer you, without a great deal of additional know-how and effort.

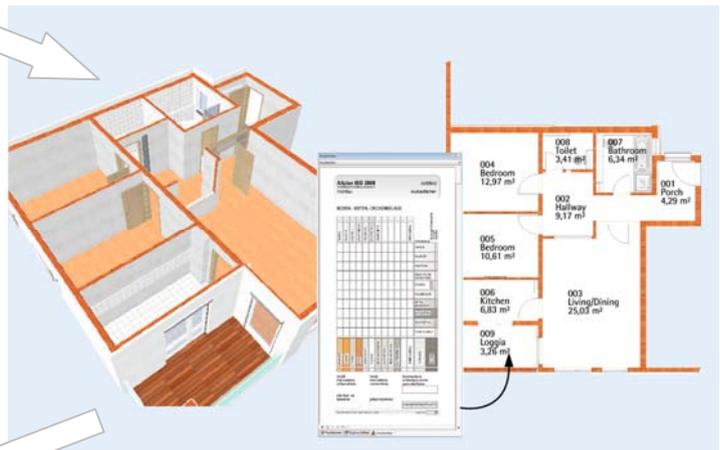


Do you often find yourself in the following situations?

- ▶ Your costs for drawing alterations are high
- ▶ You need a lot of time to create VOB-compliant quantity take-offs
- ▶ As a general rule you tend to avoid visualization
- ▶ Your floor space calculations are prone to error and often need to be updated
- ▶ You are not in the position to promptly generate drawings with various different layouts
- ▶ Teamwork is impeded by lack of standard project requirements (such as layers, hatching styles etc.)

Allplan Provides You with the Ideal Solution!

Numerous predefined CAD components and settings not only allow you to finish the design earlier but also to react with greater flexibility as project changes arise. Clearly structured data and consistent project requirements provide the conditions for process automation and improved internal work flow within your office.



Your Benefits:

- ▶ Wizards and graphics libraries simplify the creation of the building model.
- ▶ Basic settings for various scales, layer sets and visualizations are automatically proposed. The draftsman double-clicks on an element to select it and can start on the drawings, without having to worry about the required quality parameters.
- ▶ The draftsman specifies the main characteristics for the type of construction, such as masonry or reinforced concrete, instead of using different hatching types. This way of working considerably shortens the learning curve, establishes office standards and provides all the advantages of object-oriented design.
- ▶ Sections, various layer types, visualizations and floor space calculations are some examples of what can be derived from the model.
- ▶ Changes to the geometry and quality parameters can be made at any time and the results immediately updated.

