



mTIM - YOUR MOBILE COMPANION

Relevant data anytime and anywhere at a glance!

PRECAST | SOFTWARE
engineering
A NEMETSCHKE COMPANY



THINK IN NEW DIMENSIONS

Software & Services for Industrialised Construction

With mTIM, you can easily use the advantages of the information tool TIM online via your tablet or smartphone from any location. With the mobile version of the Technical Information Manager, all important information like project overview, 3D model, detailed information on each individual component and status control are available at any time.

mTIM can also be your mobile construction site report. Document idle time, processing times for specific activities or working hours of the assembly personnel directly on your mobile device.

„With mTIM, we have significantly optimised our assembly process. On the construction site, we now have exactly the information necessary for a comprehensible and efficient progress of the construction work.“

Wolfgang Gigelleitner, Head of CAD/CAM, Franz Oberndorfer GmbH & Co KG (Austria)

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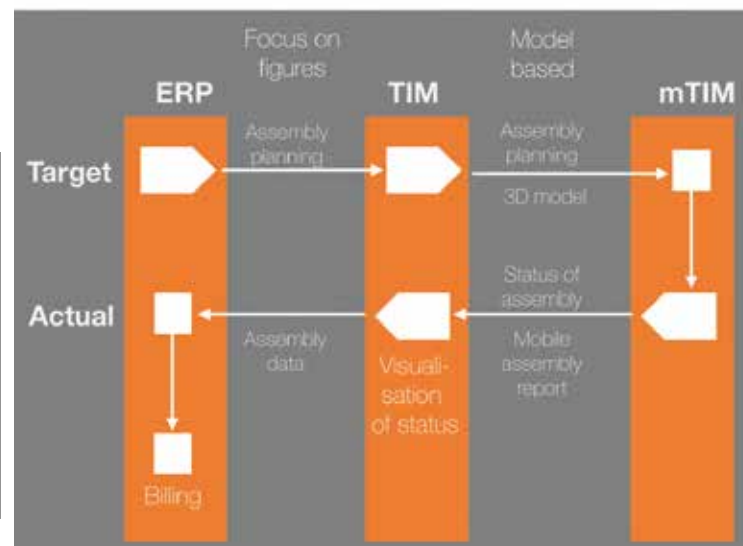
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Traditional way of working



Optimised process



Mobile digital assembly planning with smartphone and tablet



Functionalities

- mTIM offers the ideal information platform on the construction site and when you are on the go for project management, sales and site managers.
- mTIM enables you to discuss complex issues conveniently on the basis of the 3D model.
- With the integrated scan function you can simply scan the barcode of the element. mTIM then shows you the element in the 3D model. This way, errors are avoided and the assembly process can be optimised.
- However, mTIM does not only provide information, it also helps to document the assembly progress.
- mTIM makes it possible to follow the process of a precast part right up to the construction site and also to change it directly on the construction site.
- Change the status of an element to "assembled" on the construction site and this information will be transferred automatically to the TIM database and visualised in the 3D model.

Advantages

- All data can be retrieved anytime and anywhere.
- 3D display of the construction project for optimal support of the assembly.
- Quick and transparent identification of the elements via scan of barcode.
- Documentation of the assembly progress and of information relevant for assembly or billing (e.g. idle time) directly on your mobile device.