**SMART PRODUCTION**
Efficiency through digitized drawings

**THINK IN NEW SOLUTIONS**
Software & Services for the precast concrete industry

- Optimization of production processes without additional work for the technical design department
- Reduction of the error rate, time savings and resource-saving work thanks to digital drawing rendering
- Visualization of step-by-step instructions for each workstation
- No additional licence fee for PLANBAR customers
With PLANBAR, precast concrete plants can optimize their production processes. Digital display devices such as projectors (as seen above) or industrial monitors are used instead of printed paper drawings. Thanks to this digital visualization, the shop drawing can be displayed conveniently in any size and at the required level of detail at any given moment.

Thanks to the freely configurable Elementplan layouts in PLANBAR, the production drawing can be expertly broken down into individual work steps or stations.

Linked with the respective MES/master computer, PLANBAR provides only the information that the production staff needs for the upcoming work step. This is presented as detailed as necessary and as simple as possible.

The master computer displays only the shop drawing for the element currently in production. As result, the shop drawing visualized at the production station is restricted solely to the information required for arranging the fixtures. The clear instructions and manageable drawings significantly reduce the error rate during production, thus saving considerable amounts of time and money.