

3D visualisation

Your challenge

Are you planning to change the layout of your production plant or warehouse? Your employees should be trained in the new production environment virtually before the new building? Are you considering expanding your production capabilities, but do not have up-to-date layout data? Then we will gladly assist you by creating a three-dimensional layout of your work and working with you to develop a way to make the best use of your capacities.

Our service

- Recording a three-dimensional actual layout (point cloud)
- Preparation of point clouds for factory planning
- Creation of a three-dimensional CAD drawing
- 3D visualization of various possible layout variants with the help of a factory planning table or CAD software

Your benefits

- Enabling Augmented Reality and Virtual Reality
- Simplification of understanding and communication in the planning process
- Status quo converted directly as a digital twin



Our commitment to quality

- Consideration of current research findings and best practice solutions
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- Comprehensive documentation of the results and suggestions for improvement
- Directly applicable results: smooth transferability in own planning work

Your contact person

We would be happy to make you a customized quote. Just contact us!

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For further information about our services in factory planning, please visit:

www.iph-hannover.de/en/services/factory-planning