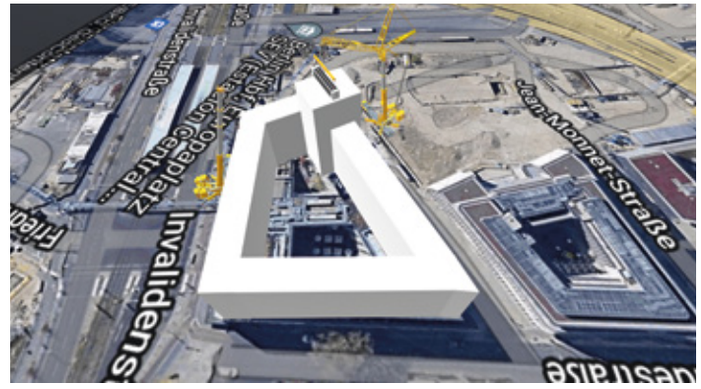
Crane Planner 2.0

3D software for lift planning

Planning a heavy lift is a demanding task. But even supposedly simple lifting operations using mobile and crawler cranes can turn out to be more complicated than initially expected. Crane Planner 2.0 helps you to take all eventualities into account and to find solutions in advance so that you can carry out your lift in the best possible way.

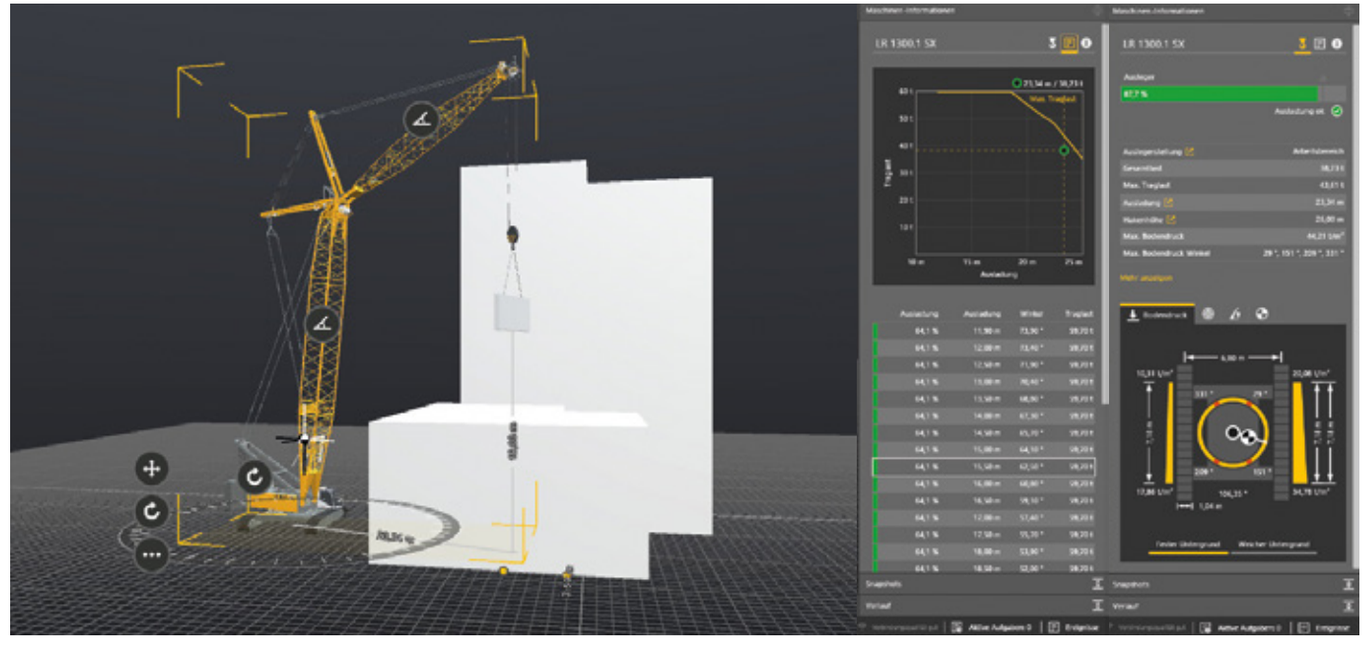
The combination of an attractive, three-dimensional user interface and the exact machine data of the load moment limitation (LMB / LICCON) is unique. The data displayed in Crane Planner 2.0 are determined by exactly the same calculation logic as the live data of the real mobile and crawler cranes. At the same time, important key figures, such as ground pressures, support pressures, loads and centres of gravity are determined.

With Crane Planner 2.0, Liebherr provides you with modern lift planning software. There is no need for expensive licences, elaborate hardware and extensive training for CAD software. Our engineers and software developers work daily on new functions and on the integration of further Liebherr cranes. The Crane Planner 2.0 updates are provided to you regularly as part of the selected licence.



Impressive visualisation

- interactive 3D models
- supporting visualisation of dimensions and load
- integration of Google Maps data
- import of 3D objects
- warning of potential collisions of machine, load or surroundings



Reliable database

- exact load capacities, ground pressures/support forces and centre of gravity calculations
- original LMB and LICCON data of Liebherr mobile and crawler cranes
- real-time data calculation
- preparation of professional reports

Further information

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LIEBHERR

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