WE4U

www.scala-x.de

SCALA X
DIGITIZE · ANALYZE · OPTIMIZE

SCAN4U
ALWAYS UP2DATE

We use state-of-the-art laser scanning technology and in-depth expertise to record buildings and systems at the highest level of precision. We rely on customized solutions that are perfectly tailored to your specific requirements. Thanks to this precise data acquisition, we create the basis for a detailed analysis and targeted optimization potential.

We create a digital reality of your construction project and thus gain valuable data that not only forms the basis for detailed analyses, but also reveals targeted optimization potential. In this way, we create the basis for sustainable management of your project data.

FACTS4U
ALWAYS UP2DATE?

- Missing or outdated as-built documentation makes conversions and modernizations more difficult
- High time expenditure for manual inventories and handwritten documentation
- Difficulties in tracking changes over the life cycle of a building
- Lack of transparency regarding key sustainability figures within the real estate portfolio
- Lack of acceptance of expert opinions due to a lack of reliable data

SERVICES4U
ALWAYS UP2DATE

SCAN4DOCUMENTATION	Digital recording and management of all relevant building data
SCAN4POI	Capturing, structuring, and using points of interest in point clouds
SCAN4ESG	Analysis and optimization of sustainable real estate strategies
SCAN4VALUATION	Detailed inventory and precise real estate valuations

SCAN4DOCUMENTATION enables the efficient digitization of technical installations. Modern scanning technologies and intelligent software automate recording, analysis and documentation, providing continuous construction progress monitoring and comprehensive support in building operations.

SCAN4POI makes relevant points of interest directly usable in point clouds and 360° images, structuring and attributing them without a BIM model. AI-supported POIs enable quick orientation, efficient building management, and a scalable database from individual buildings to portfolios.

SCAN4ESG offers an efficient solution for collecting and verifying ESG data. With point clouds and 360° images accurate to the reporting date, the solution enables precise analysis of your properties and identification of sustainability optimization potential in line with current reporting requirements.

SCAN4VALUATION offers an innovative solution that revolutionizes the property valuation process. The use of modern scanning technologies and the creation of BIM models makes real estate valuation faster, more precise and more reliable - a perfect support for experts and appraisers.

SCAN4MORE

Dr. Lisa Lenz