XBuild construction software

Boosting efficiency across the construction industry

Quality made in Austria: XBuild project management software combines digital project management and real-time data monitoring to help guide every single phase of construction from initial planning to completion– while optimizing available resources. Currently (and previously) used for public infrastructure projects in Austria, Germany, Italy and beyond, XBuild allows contractors and project managers to keep track of every little detail to ensure maximum efficiency, transparency, and increased cost-effectiveness when realizing even complex construction projects.

How it works

Thanks to XBuild's innovative and award-winning technology, construction companies, project managers, civil engineers and developers can quickly and easily keep track of every aspect of their day-to-day operations down to the tiniest detail – which is particularly vital for complex construction projects. Using one single platform, they have access to monitoring and planning tools to effectively distribute available resources, allowing for faster and more efficient collaborations.

Project managers can keep an eye on the construction process via real-time monitoring, allowing them to quickly react in case of unexpected events, while civil engineers enjoy the benefits of concise documentation and a seamless stream of communication. Additionally, developers and construction companies can use XBuild to monitor costs and resources, ensuring that every project is run as cost-efficiently as possible and completed on schedule. The result? A significant increase in efficiency throughout every phase of construction thanks to optimized workflows and processes.

The Big Picture

Drawing on state-of-the-art technology, XBuild plays a vital role in the realization of public infrastructure projects. Through real-time monitoring, as well as more effective planning and resource distribution, essential infrastructure—such as new roads and motorways—can be delivered to the public much faster and at significantly lower costs due to timely completion. By digitalizing the entire construction process from start to finish, XBuild also simplifies the tracking of every step and decision, while enhancing public accountability and ensuring greater transparency throughout the process.

Quick Facts

- Solution area: **Processes, Technological innovation**

- Administrative level: **Municipality, District, State, Federation**

- Solution process: **Digitization and technology, Mobility and transportation, Regional development and infrastructure**

- Technology: **Artificial Intelligence, Digital twin**