

# Enhance data quality

Hazenberg Bouw, a subsidiary of TBI, the leading Dutch construction, technology and infrastructure giant, has been at the forefront of shaping the built environment for over a century. With an unwavering commitment to innovation and sustainability, Hazenberg Bouw constantly seeks cutting-edge solutions to enhance its building design processes. However, amidst the digital revolution, challenges persist in ensuring efficient communication and collaboration, particularly in large-scale projects where data quality is paramount. To address this crucial need to maintain consistent data, Hazenberg Bouw has implemented Verifi3D, setting a new industry standard in its pursuit of excellence.

## Improved data quality.

Through standardization and the use of predefined templates, Verifi3D was instrumental in significantly improving building data quality and ensuring accurate and reliable models throughout their IFC-based workflow.

## Enhanced collaboration and model coordination.

Thanks to Verifi3D's user-friendly interface, seamless integration with Autodesk BIM 360, and the ability to import and export files in multiple formats, Hazenberg Bouw was able to streamline their model checking workflow, all in a browser. Moreover, real-time sync and model coordination features ensured that every team member had access to the latest model, promoting collaboration, transparency, and accountability, thus improving productivity by up to 30-40%.

## Data compliance and standards.

By leveraging Verifi3D's cutting-edge automation solution, Hazenberg Bouw remains at the forefront of the industry, setting the benchmark for sustainable construction practices while meeting global and local building standards and codes including ISO 19650 standards.

## Reduced rework and errors.

Leveraging Verifi3D's advanced rule-based engine and powerful cloud and browser-based structure, Hazenberg Bouw optimized their model-checking process by detecting and resolving over 10,000 clashes during the design phase. This enabled them to identify and address potential issues early on, leading to reduced reworks, smoother building design processes and significant cost savings.

**"Verifi3D has transformed the way we work at Hazenberg Bouw. In a large company setting, accessing the latest model version and ensuring efficient communication in real-time has always been a hurdle. However, Verifi3D's cloud structure disrupts these issues, bringing our model-checking workflow to a whole new level. But that's not all. We haven't even unlocked its full potential yet!"**

**TOMMY VAN BEEM**

BIM Manager

