



The Workflow

Data-driven decision-making is at the forefront of the building design process. The real challenge is that building projects are inherently complex, involving multiple stakeholders and disconnected processes, and the building design data may not be **interoperable across different platforms** causing collaboration and efficiency issues.

The Solution

There is a need for a universal next generation model-checking solution that can **seamlessly integrate into the existing workflows** of building design teams. Thanks to Verifi3D's strong integrations and support for **openBIM**, access **project information on the go**. This enables **collaborative coordination** and interoperability among teams, regardless of the **data standards** used.

Key Facts



96%

of all data captured goes untapped in engineering and construction projects.



29%

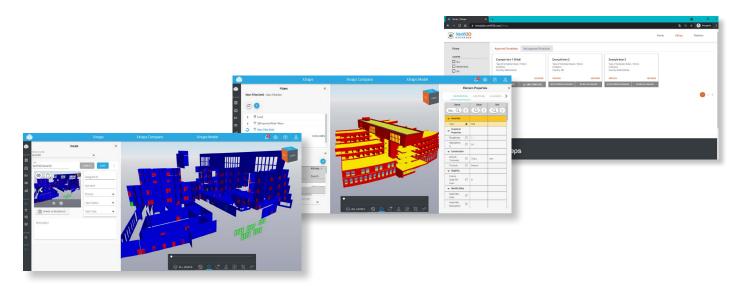
of construction professionals report that none of their software solutions have integrations with existing tools in the workflow.



51.8%

of construction professionals report that they transfer data manually.

Source: FMI (2021)



Watch the video

The Result

Users can **create federated BIM models** for their building projects and seamlessly **synchronize** and **access .rvt**, **IFC** and **DWG files** in Verifi3D. This allows teams to **visualize**, **automate checks** and **validate** their building design within their **existing workflows**, making it easier than ever to collaborate without having to experience data loss and inconsistency during conversion.

The **connected workflow** enables **model coordination** at all times and all environments, thus **increasing** the quality of work and reducing errors, costly reworks and manual checks in the process. By having **better control over design quality**, resources can be allocated more efficiently, resulting in an **increase in productivity by up to 30-40%**.



Integrated Workflows



Common Data Environments (CDEs) play a crucial role in facilitating efficient collaboration and **information management** throughout the lifecycle of a construction project.

Verifi3D streamlines the model-checking process by simplifying and optimizing existing workflows through its advanced rule-based engine, 3rd party integrations and cloud-based structure. It is integrated with CDEs, such as Autodesk Construction Cloud, Autodesk BIM 360, Dropbox, Trimble Connect, SharePoint, OneDrive, Procore, Google Drive, Aconex and BIMserver.center and issue trackers, such as Newforma Konekt, BIMcollab, Autodesk BIM 360 Issues, Procore Issues and Trimble Issues.

By **leveraging** your preferred CDEs in combination with Verifi3D, users can keep **all project** participants informed, while facilitating the synchronization of models and providing an automated and more efficient model checking workflow.

Integration Partners

Technology Partners

























Consultancy Partners













Verifi3D's Functionalities:



3D Viewer: Load BIM files in a 3D Viewer, navigate with orientation points for better



Custom Rule Sets: Create, import, export custom rules, save and reuse for other models.



Data Validation: Ensure model compliance using predefined templates.



Soft Clash Detection: Automate clash, geometric and parametric checks.



Real-time Sync: Run the software on a web browser, without any installations. Live sync and share files on the go with project participants.



Data Viewer: Tailor your data organization with custom nested structures, providing the flexibility you need.



Quantities: Create Filters and FilterSets, perform quantity takeoffs, export to Excel and .csv.



Reporting: Report, sync and assign issues in real-time in the cloud. Export issues in BCF file formats or sync with your preferred issue trackers.

File Formats:











Supported & Compatible Standards:





Choose your plan:



Available on:

✓ AUTODESK App Store

Microsoft

Azure Marketplace

Dropbox App Center

PROCORE App Marketplace

Trusted by:









































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