

Assemble Insight

The Industry's Most Advanced Model Data Management Solution

Assemble Insight is a cloud-based data management solution for AEC professionals that unlocks the power of BIM to create intelligent building information for use across the entire project lifecycle.

Using Assemble, project teams can access, analyze, condition, and share model-based building information to improve preconstruction and construction processes including design reviews, takeoffs, estimating, change management, value engineering and schedule management.



AGGREGATED MODEL DATA

- Publish models individually or from a linked file. All the data from the model is available from any view in the project.
- Quickly set up views of specific systems, assemblies or objects by using the Model Tree and Selection Bar to hide and unhide objects and models.
- View models and their data together or individually.

MULTIPLE MODEL COMPARE

- Visibly compare multiple models in one category or multiple categories across a single model.
- Run consecutive comparisons with the same view.

VIEW INSIGHT

- View all project models and views on the same page.
- Easily reference the contents of a view with the ability to save model viewer image.
- Group views by all visible models in the view or by the view name.

SIMPLIFIED FILTERING AND SELECTION

- Display all objects in a project, whether visible or not, by category, family or type name - making it easier to create views of specific data sets.
- Display instance counts for all objects in the model.
- Easily hide or unhide objects without applying filters.

ADVANCED FILTERING

- Create more precise data sets with Assemble Visibility Rules.
- Use multiple parameters to create a single rule.
- Ability to use additive rules (SHOW ONLY) or subtractive rules (HIDE ALL).

MODEL ALIGNMENT

- Project-based alignment that works across all views for all users.
- Align models once with all following versions inheriting the same model alignment.
- Accelerate the model alignment process for multiple model projects.

INTERFACE LAYOUT ENHANCEMENTS

- Quickly edit visibility with the viewer-only mode.
- Pop-out and pop-in functionality across multiple monitor set-up.
- Collapsible panels for maximizing viewer and inventory display.