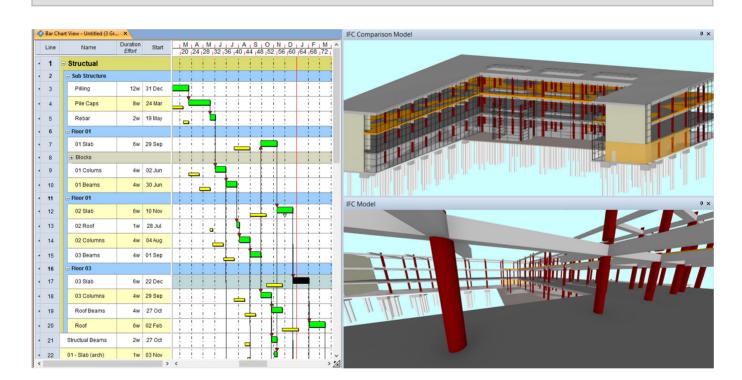


Powerproject BIM

Use the power of 4D planning for more rigorous scheduling

Link tasks to 3D model components and use the visual power of 4D

- Identify problems that may not be visible via traditional schedules
- Run scenarios to assess feasibility of execution and find the best solutions
- Study how the build process will appear at different stages through the project
- View progress in 3D and visually compare planned versus actual
- Work seamlessly with plan and model in one application
- See the impact in the 3D view as you update the Gantt chart



Quick to learn with easy navigation

- Easily create your project plan from your 3D model
- Fully integrated within familiar Powerproject interface
- 'Drag and drop' objects between model and Gantt chart
- View models externally and internally
- Split screen functionality for easy comparison

straightforward to generate a 4D visualisation of the programme.

Tim Huxtable, Senior Project Planner, Laing O'Rourke Construction

elecosoft.com



Powerproject BIM

Improve collaboration across teams

- Share views easily with free viewer
- Export animations to video and show a timeline view of the build sequence
- Save images to clearly show each build stage
- Keep everyone up-to-date with one clear view comparing planned versus actual

Save time and increase efficiency

- Reduce risk of human error and speed up the linking process
- Update the plan and model easily as the project progresses
- Identify process improvements before getting on site



Work the way you plan

Split 3D elements down into sub-sections to better reflect build sequence and allow separate scheduling.

Link with costs for 5D BIM

Import costs from estimation software, such as our Bidcon application.

How to access Powerproject BIM

Powerproject BIM is a fully integrated module of Powerproject. Existing users can add it to current licences and new users can purchase a combined licence for Powerproject and Powerproject BIM.

how it allows you to demonstrate changes live in a meeting situation providing great benefit to the project team's visualisation of the construction sequence.

Jonathon Stanton, InCo Projects

More information

For information on licensing terms and a quote to suit your needs, please call us on +44 (0)1844 261700 or email info@elecosoft.com.

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