

biscoPro Design

(BIM driven office automation)

Leverage your BIM investment

extract maximum value from your BIM models

Improve design quality

with BIM integrated estimating and specification production tools

Increase productivity

by automating processes from the BIM model

biscoPro Design is **easy to learn** and **fast** to use modular system based around our free application biscoPro Office where you can add on Design relevant modules to create a toolset that suits your specific needs.

The philosophy behind the systems that we build is all about improving speed and reducing mistakes through integration and process automation.

Work with 3D information, time, and cost to build a 5 dimensional model of your projects.

Many design firms have invested in 3D BIM model authoring software like Autodesk Revit, ArchiCAD or Autodesk Architecture. Our plug-ins allows you to unlock the full value of these so that you can do much more than just produce 2D drawings from them.

Using our tools the BIM model can provide a framework for refining your specification documents and estimating the cost of the buildings that you design.

We know that often the proprietary BIM model doesn't contain all of the information needed to complete the process. Our Ghost Model Reviewer provides an efficient way of stepping through the BIM model and to review the information created from the BIM model, edit it, or manually add new items. From here you can check the cost breakdown, review the specification, or play through the construction timetable.

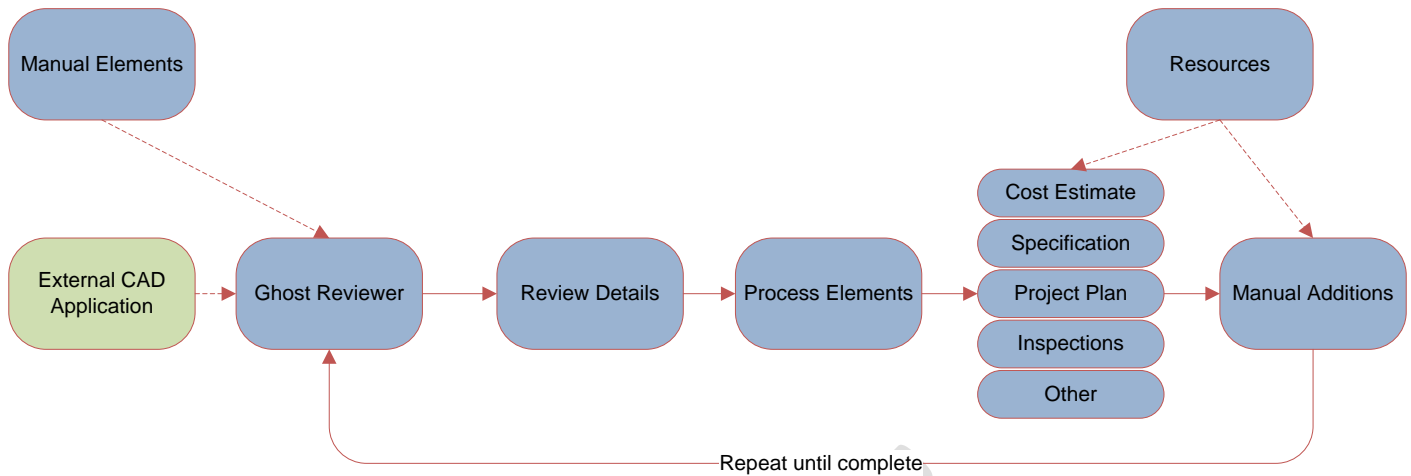
The cost control module allows you to create a budget for your internal costs and then track your costs against this. You can use purchase orders to manage requirements with external suppliers.

No CAD 3D BIM model? No problem you can do everything by creating a manual BIM model.

If you need to interface to your accounting system our interface module can produce files so you can pass customer and supplier invoices across to your general ledger, collections, and payments systems. You can also pass timesheet data to payroll systems.

Our issues management module gives you a way of managing unexpected problems that might arise through the project ensuring that they are prioritised and resolved.

Typical Design Process



Possible applications

- Design office management
- Residential designers
- Commercial and industrial designers
- Design and build companies

Feature	Benefit
biscoPro Design modules	
Ghost Reviewer	BIM Process integration using a 3D replica of the original BIM model that allows you to step through each of the building elements and make decisions
Cost Control	Track your costs, who does what, how far they travel, and any disbursements
BIM driven specification builder	Builds a specification document linked to the BIM model
BIM driven estimating	Uses the BIM information to automate cost estimating
CAD library management	Allows users to access their CAD libraries from their local drive but ensures that everyone is working off the current library version
Manual or automatic schedules	If you don't have a BIM model or it isn't complete you can add or edit the information model manually.
Web interface	Access and update key information via a browser interface or use the fully featured client connected over the internet.
Integrates with back office systems	Query driven data exporter allows you to extract information for accounting or other external systems.
Advanced reporting	Save your reports to Excel or other data formats, develop your own reports
biscoPro Office	
Document management	Our integrated FileStore system makes it easy to store manage any type of file including version control and automated backups.
Time management	Track projects tasks and issues, an integrated timer and user diaries provide for easy recording of timesheets.
Project planning	Link the construction schedule to the BIM model
Ghost Model	A 3D visual navigator for the information you hold about the project
Portable information	Our offline mode allows user to work with documents and other data without access to the main server (like on out site) then synchronise when connected.
Database system	Provides improved information management with a range of standard reporting and analysis tools
bisco Head Office	
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