

# BUILDING INFORMATION MANAGEMENT

Enable faster and better design for your clients and future projects

Newforma Project Center's Building Information Management (BIM) Module integrates building information modeling with project information management (PIM). The convergence allows your teams to reduce risk, improve the management of BIM workflows, and enable more informed decisions to be made more quickly.

## **KEY BENEFITS**

Coupling the power of Newforma Project Center with Building Information Management, users can:

## Improve BIM Processes

- Publish Autodesk® Revit® sheets to the Newforma Document Control activity center as PDF and DWG™ with intelligently named files using Autodesk Revit parameters
- Track clashes as Action Items to resolve and analyze complex coordination challenges with the Autodesk® Navisworks® Add-in
- Share files in multiple formats with a complete audit trail
- Manage space planning and room data sheets by synchronizing data with the Autodesk Revit Add-In, Project Center, and Microsoft® Excel® spreadsheets

# Improve Access to Information

- Distribute and track sheets using Document Control quickly and easily
- View sheets generated from Autodesk Revit in the Plans mobile app for iPad or the Newforma Info Exchange website
- Expand user access to model information outside of BIM applications
- Search model object properties without Autodesk Revit

## Add Context to Project Information by Relating it to the Building Model

- Relate Autodesk Revit models spaces and elements to email, markups, RFIs, Submittals, Action Items, and more
- Track communication about design decisions related to Autodesk Revit spaces and elements

## Adherence to BIM Standards

For construction projects that must demonstrate their processes adhere to specific standards (i.e., ISO 19650), Newforma Project Center helps firms show adherence to standards by providing tools to share documents, track issuances, manage revisions, all with a complete audit trail.

#### Single Pane of Glass

Connect to BIM products

Autodesk Revit

Autodesk Navisworks



"Our world is increasingly data-driven. Building Information Modeling (BIM) allows us to marry the geometric form with critical data, developing more efficient, sustainable, and cost-effective buildings, better coordinated with shorter schedules. Our designs and documentation are no longer a graphic representation, they're a digital twin of our built counterpart."

-Chad Speas, Corgan

"Need to renumber 1700 rooms in @AutodeskRevit? Using the @Newforma plugin, we did it in 10 mins."

-@claystarr, RTKL Associates, via Twitter



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