

Ideate BIMLink - Common Workflows for any Discipline

Task	Task Description	Task Frequency Per Project	Average Time Saved per Project (HRS)*
Sheets			
Create Sheets	Create new sheets based on a sheet list generated in Excel	3-4x per project	4.0
Edit Sheets	Edit existing sheet data, such as fields, project status, drawn by, and much more	2-3x per project	4.0
Manage Sheet Indexes	Manage large, complex sheet indexes, including sheet names and numbers, custom sort orders, etc.	At end of each project phase	25.0
Views			
Create Views	Create new views, such as floor plans, ceiling plans, structural plans, and area plans	5-10x per project	8.0
Audit Views	List all views in the project, determine their usage, view template assignment, etc.	2-3x per project	3.0
Revisions			
Complete Sheet Revisions and Sheet Issuances	Edit revision data in titleblocks for sheet issuance. Helpful when sheets are being issued and revision clouds do not exist in any views that are on sheets	1-5x per project	7.0
Manage Revisions and Cloud Information	Copy revisions and sequences to other disciplines files, manage revision data, manage revision cloud information, review unissued revision sequences, and more	1-2x per submittal	4.0

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Task	Task Description	Task Frequency Per Project	Average Time Saved per Project (HRS)*
General			
Manage OVERALL Schedule Data	Edit in Excel instead of in Revit, insuring speed and accuracy of model data editing and management	Daily	25.0
Create NEW Types and Elements	Create new types and elements, such as rooms, spaces, sheets, custom families, areas, schedule keys, revisions, and types	Multiple times per project	8.0
Develop Project Health Checks	Schedule multiple Revit properties and categories, both visible and not readily visible, to make informed decisions on what to include as part of your health check	1x per Month	25.0
Perform Type Swapping (General)	Review components in Revit model to determine if elements should be swapped out with other elements	2-4x per project	8.0
Schedule Properties Not Natively Reported in Revit	Gather model information that Revit does not report on in schedules and in the properties palette. Make informed decisions on model data review and editing tasks	Most BIMLink Workflows	4.0
Perform General QA/QC Reviews	Use QA/QC schedules to review Revit model data, such as area information, floor material takeoffs, non-standard material takeoffs, rooms, view templates, wall material takeoffs, sheet lists, views and view references, finish information, equipment schedules, STC ratings, fill patterns, etc.	Multiple times per project	8.0

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Task	Task Description	Task Frequency Per Project	Average Time Saved per Project (HRS)*
General			
Review and Map Phasing	Review phasing of model elements and change out, if necessary	1-3x per project	6.0
View and Name Sheets - General	Rename almost anything in a Revit model, such as view names, sheet names and numbers, titles on sheets, families, and much more	3-5x per project	5.0
Manipulate Project Standards	Manipulate project and template standards, such as details, line styles, text styles, family and type naming, viewport type assignments, filled regions, names, etc.	Multiple times per project	12.0
Translate Text to Other Languages	Export names of rooms, areas, sheets, views, etc, plus text. Translate text using online translator and import to update Revit model	2-5x per project (1x per project phase)	15.0
Coordinate Data - General	Report coordinate points of multiple Revit categories. Use a pre-configured point family or create one that can be placed in projects or nested into families. Once those points are placed, BIMLink can report the coordinates of those point families. Great for point layouts, location points, etc.	Multiple times per project	8.0
Check and Compare Models	Export data from models for review. Export for comparison certain data categories, such as view naming, sheets, level data, and so much more. Can work as exports from file to file or linking all files in a container file and exporting all the data at once to find discrepancies	Multiple times per project	8.0

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Task	Task Description	Task Frequency Per Project	Average Time Saved per Project (HRS)*
General			
Review Who Created and Edited Elements	Determine who created and edited elements by using a link called “Who Did This”	1-3x per project	4.0
Organize Worksets	Audit worksets for entire project to facilitate visibility and file exporting control	1x per month	20.0
Prep for COBie Deliverables	Edit and complete COBie-required data fields for the handover deliverables	4-5x per project	40.0

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