

# Ideate BIMLink

Common Workflows for Construction  
and Design/Build Professionals

Task	Task Description	Task Frequency per Project	Average Time Saved per Project (HRS)*
<b>Assign Quantity Takeoffs and Assembly Codes</b>	Export any specified element and automate the quantity. Used for quantity takeoff and non-material-level estimating. Batch-edit assembly codes in advance as part of streamlining the quantity takeoff process	<b>4-6x</b> per project	8.0
<b>Perform Type Swapping</b>	Convert design models to as-builts by swapping design elements to constructability-related content	<b>1-2x</b> per project	15.0
<b>Coordinate Survey and Height Data for VDC Use</b>	Extract coordinate data from building model or import coordinate data from total station into Revit for detailed as-built coordination work	Many times per project	8.0
<b>Gather Data for FM Software</b>	Gather and edit model data for FM usage, such as for COBie standards	Many times per project	20.0
<b>Track Devices</b>	Track device locations relative to rooms. As changes are made to consultant models, reviewing and tracking changes becomes a very important task	Many times per project	15.0