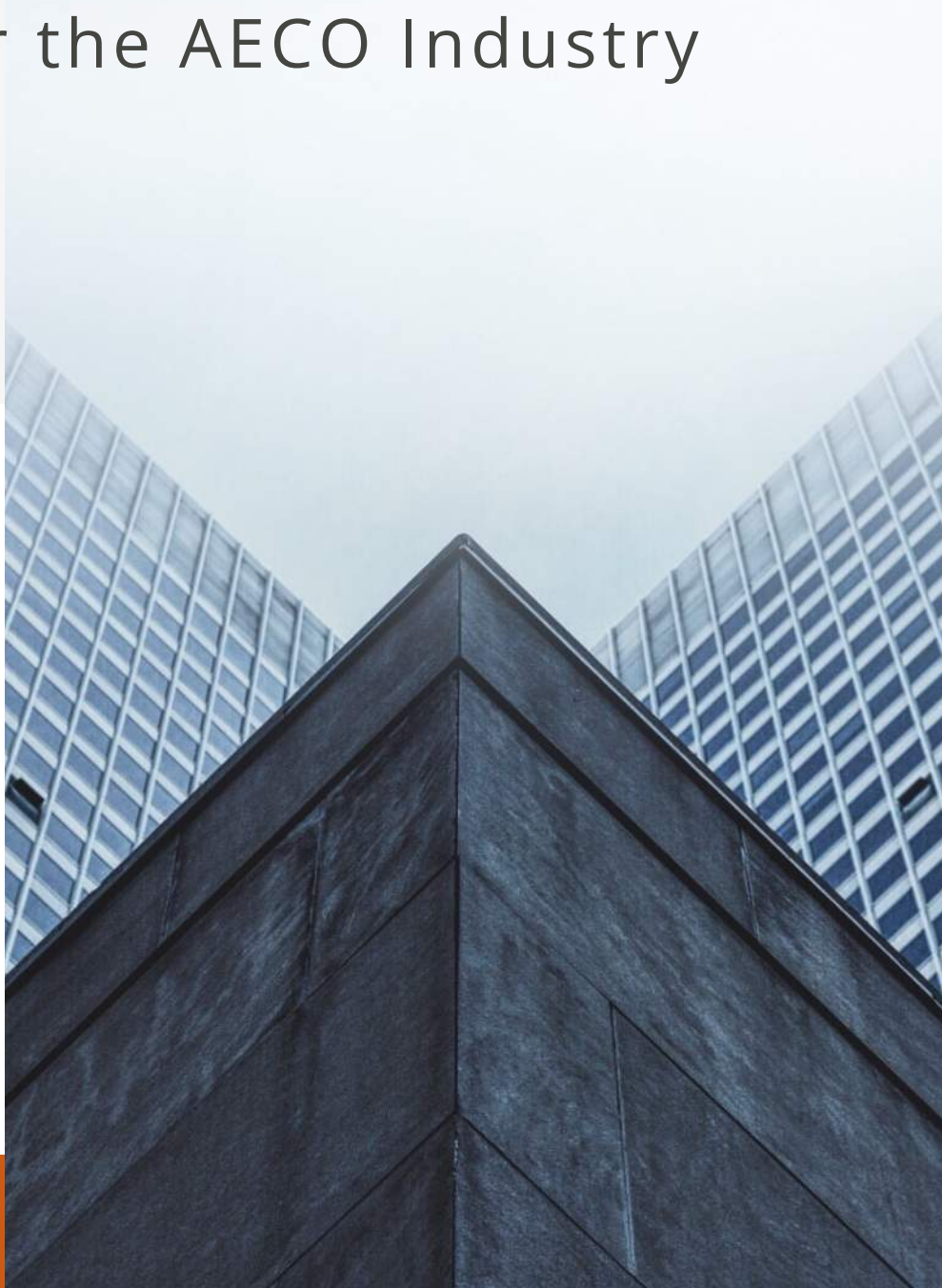




A Suite of
POWERFUL PRODUCTS
for the AECO Industry



Software Built for the **BIM Project Lifecycle**

BIMrx gets projects out the door faster with modeling, project management and documentation features for leading Autodesk software, making you more competitive globally while meeting the demands of urbanization.

This suite of powerful products reduces Revit design time by 50% and are customer-tailored to various AECO disciplines, automating the low-value processes associated with BIM project delivery.

Whether you're modeling Mechanical, Plumbing or Electrical systems, the features in BIMrx can simplify the process. BIMrx applications can help speed up data entry by using formulas and tools to update models with MEP, fabrication or project parameters from non-Revit users or sources while managing assets by merging model-based information with outside sources.

This means your teams spend less time editing models and more time focused on innovating for sustainability and practice-wide digital transformation.

Discover the benefits of making large-scale changes at every stage of a project.





BIMrx Core

Elevate **Revit** Project, Data & Document Management

Tailored for streamlining Autodesk Revit workflows, BIMrx Core improves project setup, data/model management and documentation processes for all disciplines.

This native integration is developed for project stakeholders seeking to reduce the low-value processes associated with BIM project delivery. BIMrx Core speeds up data entry and management then produces documentation for collaboration with Revit and non-Revit users alike.

From creating, duplicating, and placing views via Microsoft Excel to selecting linked elements and creating a counterpart in an active document, BIMrx Core maintains a variety of time-saving features that allow users to focus on transformation and innovation throughout their business.

KEY FEATURES



Sheet View Manager



Renumbering



Copy/Monitor+



Create Table in
Revit from Excel



Advanced Parameter
Manager



Parameter Transfer



Selections based on
Revit Filters



Extract & Update from
Revit to Excel



Scope Box Manager



Find and Replace



Section and Elevation
Creation



Tag Select



BIMrx Cloud Manager

BIM 360 Project Management Simplified

BIMrx Cloud Manager allows BIM 360 administrators to manage multiple projects simultaneously and enables project data synchronization between intranet servers and the cloud environment. BIMrx Cloud Manager saves time while managing BIM 360 and the Autodesk Construction Cloud so you can focus on high value tasks like digital transformation and sustainability.

Bulk tasks for editing multiple projects simultaneously are streamlined, along with project creation, file uploads and archive snapshots or download syncs. Browsing is also available for both local and cloud-based assets.

Accelerate the early phases of the BIM lifecycle by adding multiple members to multiple projects at the same time while assigning roles and associated companies.

BIM 360 administrators and power users can upgrade to BIMrx Cloud Manager Pro for enhanced control over the cloud-based environment. BIMrx Cloud Manager Pro provides users with the ability to schedule project publishing, uploading, and downloading, allowing users to complete these tasks during off hours so the team is never affected by processing time during productive hours.

KEY FEATURES



**Securely Connect BIM 360 Hubs
with Your Autodesk Account**



**Automate Model Publishing,
Uploading & Downloading**



**Create Multiple BIM 360
Projects Simultaneously**



**Sync Local Folders and Files
to/from BIM 360 Intelligently**



**Accelerate Adding Multiple
Users to Multiple Projects**



Easily Filter Hub Member List



**Copy Template Project Folder
Structures with Files to Multiple
Projects at the Same Time**



**Multiple Project Upload &
Download to/from BIM 360
Hubs with Granular Control**



Drive Efficiency with Modeling & Parameters

Spend less time on low value modeling tasks.

Spend more time on high value engineering, improving quality of design, and focusing on sustainability.

One of the biggest challenges for MEP engineers and designers is the number of views and sections required to accurately model duct and pipe. Keeping track of these areas can slow down a Revit model and create confusion by the modeling team.

BIMrx MEP solves this challenge by providing an extensive set of commands and features allowing users to model with ease while producing more accurate results within record time. Modelers, drafters, and engineers will become power users as they extend their ability to work within a single 3D view.

What would a 16% increase in modeling efficiency mean to you?

KEY FEATURES



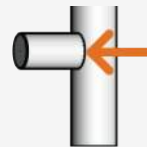
Bloom - Accelerate the creation of runs from open MEP connectors



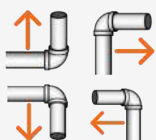
Move Connect - Connect any two open MEP connectors



Routing & Rerouting - Modify and create MEP runs with far less clicks



Align Branch - Craftily and accurately align a branch to a main, preserving any slopes



Elbows - Model elbows on the fly in 2D or 3D



Disconnect - Safely disconnect two elements in a run



Delete System - Effectively delete unneeded systems from a selected run



Advanced Circuiting Options - Seamlessly Add, Remove, Merge, Copy circuited elements



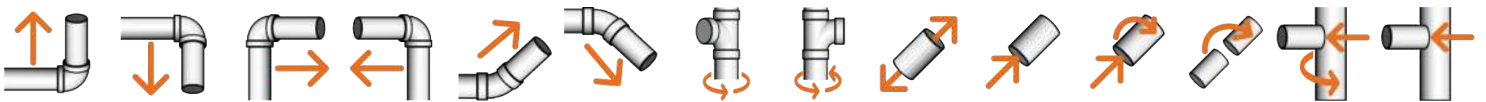
BIM_{rx}
Fabrication

Advanced Modeling & Fabrication Commands

BIMrx Fabrication streamlines pipe, duct and conduit modeling with features that easily align and connect fittings and brand lines. Automate hanger layout using your specifications to set spacing, hanger types, sizes and more, and export points to your total station. Streamline spooling by creating well-laid out sheets with part lists directly from Revit, then export data to Excel for bill of materials reporting and estimating. Access deeper fabrication settings for more detailed takeoffs with speed and accuracy via this comprehensive software

These fabrication commands and features were built by contractors for contractors.

KEY FEATURES



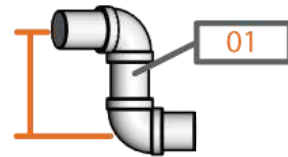
Modeling and Modifying Efficiencies and Detailing



Sync Fab Parameters



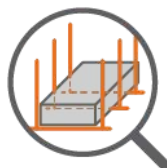
Selection BOM



Spooling and Renumbering



Automate Tagging with Tag Select



View Hanger Arrays with Configurable Spacing



Export CSV to Total Station



BIM_{rx} Fabrication DBS

Comprehensive Content & Streamlined Workflows, **All-in-One Optimized Database**

BIMrx Fabrication DBS is an optimized database solution for Revit that eliminates mismatched connector errors, inconsistent materials, unorganized folder structure, incorrect Bill of Materials and time spent searching for parts! With reliable parts for Revit, Global naming conventions, and a native integration with BIMrx Fabrication, the BIMrx Fabrication DBS is all-in-one database solution.

Stop wasting time with bad databases and paying for out of the box content. BIMrx Fabrication DBS was built from the ground up, by experienced Fabrication Specialists and VDC modelers, to meet the specific needs of Fabricators. All parts have been built to support real-world projects and are integrated with BIMrx Fabrication, an application developed specifically to streamline the fabrication process including the creation of spool drawings.

KEY FEATURES



Standard Global Database Naming Conventions



Optimized Service Templates



Extensive Fabrication Parts Library



Available Database Administration Services



Native Integration with BIMrx Fabrication



Accurate Bill of Materials Creation



MCAA Labor & CINX HPH Costing Data



Product Information Editor with Unique Microdesk ID Codes

BIMrx Pricing

BIMrx Core

\$395

Per User / Per Year

BIMrx MEP

\$695

Per User / Per Year
Includes BIMrx Core

BIMrx Fabrication

\$1,295

Per User / Per Year
Includes BIMrx Core

BIMrx Fabrication DBS

\$3,495

Per User / Per Year

BIMrx Cloud Manager

\$1,495

Per User / Per Year

BIMrx Cloud Manager Pro

\$2,495

Per User / Per Year

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About **Microdesk**

This industry moves fast, and only insiders can keep up. Microdesk's team offers in-depth software, workflow and best practice knowledge that allows us to support your transformative initiatives from technical expertise to leading-edge solutions. With over 230 consultants and developers on staff, our team is the nation's largest and most experienced group of AECO technology consulting professionals.

We recognize and value the importance of Globalization, Urbanization, and Sustainability and we're focused on innovating across all of our products and services. Microdesk is committed to helping the AECO industry reduce the environmental impact of urbanization by leveraging innovative technologies and processes, such as BIM, VDC, CIO Advisory Services and Asset Management.

Our industry experts bring real-world experience combined with an understanding of the people and organizational challenges associated with applying technology.



CONTACT US



(800) 336-3375



www.microdesk.com
www.bimrx.com



salesupport@microdesk.com