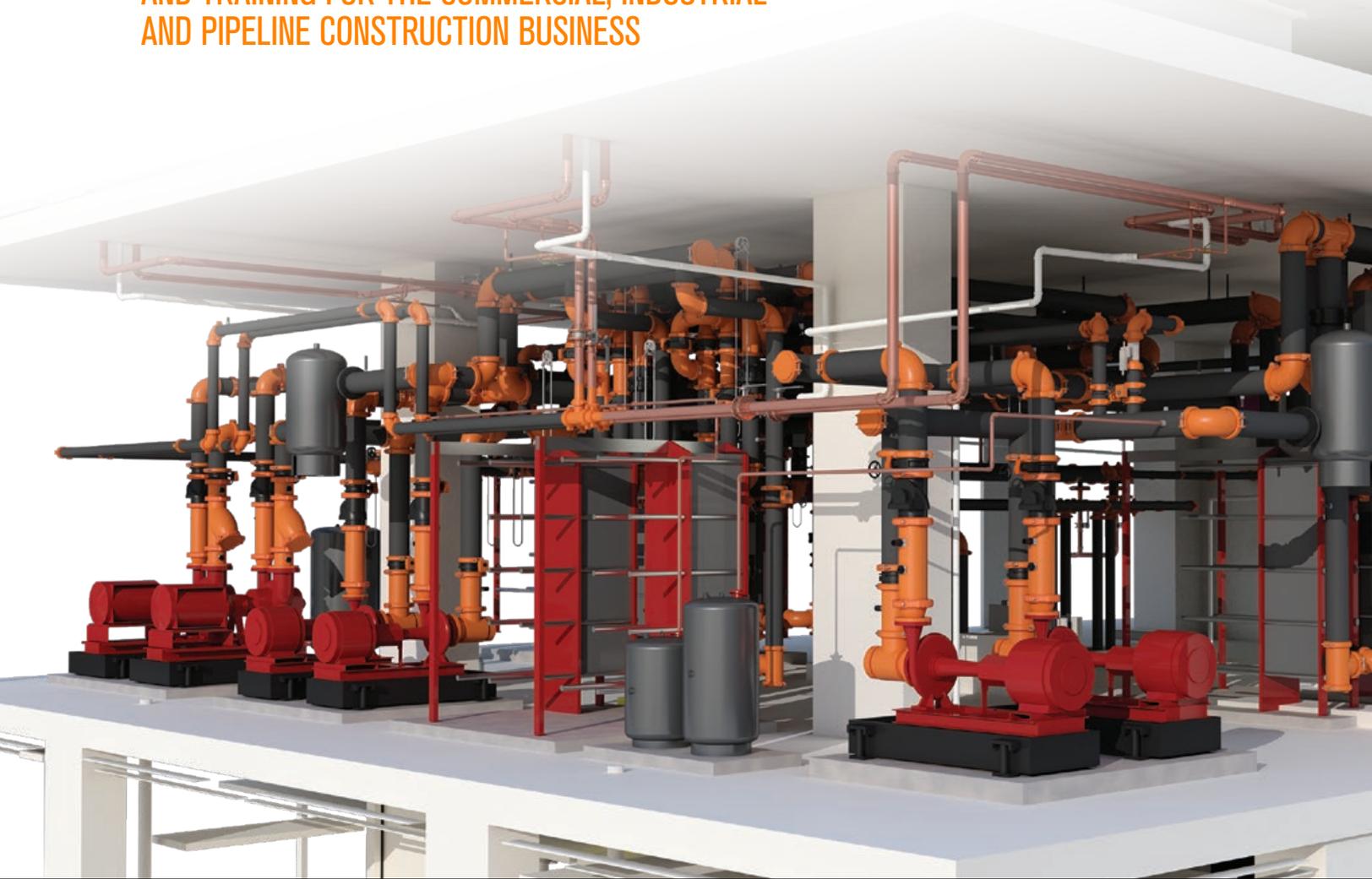


VDC

VIRTUAL & DESIGN & CONSTRUCTION

ESTIMATING, BIM, SOFTWARE SOLUTIONS
AND TRAINING FOR THE COMMERCIAL, INDUSTRIAL
AND PIPELINE CONSTRUCTION BUSINESS

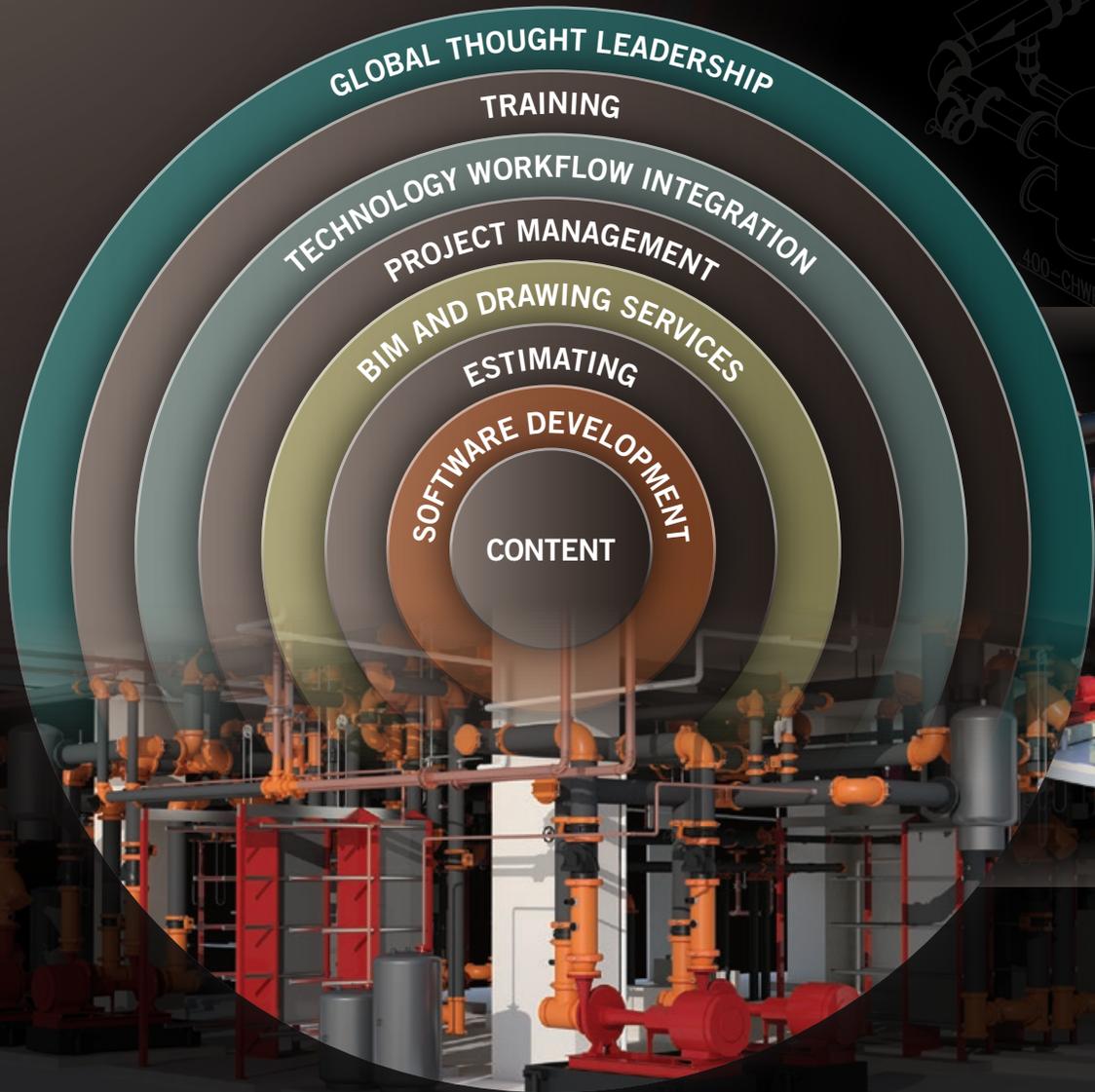


FASTER FROM THE STARTSM



VDC | VIRTUAL & DESIGN & CONSTRUCTION

YOUR TOTAL PROJECT PARTNER



Victaulic is your solutions provider throughout a project's life cycle. From conception through installation, Victaulic is your source for industry leading services and system solutions.

PROVIDING WORLD CLASS ESTIMATING, DRAWING, BIM SERVICES, TRAINING SOFTWARE AND CONTENT CREATION.

40 years of experience

30 years of content development

15 years of Revit® MEP expertise



“THE SERVICES I RECEIVED FROM THE VICTAULIC® VIRTUAL DESIGN AND CONSTRUCTION TEAM WERE EXTREMELY PROFESSIONAL, ACCURATE, AND USER FRIENDLY. THE SCOPE OF WORK WAS EXACTLY AS REQUESTED AND MADE FABRICATION AND SHIPPING VERY EFFICIENT. THE SCHEDULE EXCEEDED THE OWNER'S REQUIREMENTS.”

**Jim Moeller, Division Manager
Quality Plus Services**

Victaulic® Tools for Revit®

Victaulic® Fire Protection Solutions

Estimating and BIM Execution

Your Total Project Partner

Technology Innovations

Global Training and Thought Leadership

VICTAULIC TOOLS FOR REVIT®



As an Autodesk® Partner, Victaulic has developed a best-in-class add-in for all supported versions of Autodesk® Revit®. Preloaded with active gold standard content, and continually developed to bring you industry-leading efficiency and modeling tools, look to Victaulic Tools for Revit® to streamline your next project.

The screenshot displays the Revit software interface with the Victaulic toolbar at the top. The toolbar is divided into sections: Productivity Tools (Pipe Tools, Custom Tagging, Create Assembly, Procurement Tool, Fabrication Hangers), Components (Family Lookup, Directory Lookup, Report Issue, Victaulic IPS, Victaulic AGS, Victaulic CTS, Victaulic AWWA, Victaulic SS, Victaulic FP, Content Center), and Victaulic IPS (Fittings, Valves, Strainers, Flanges, Isolation Pump Drops, Fittings, Valves). Below the toolbar, several tool windows are visible: 'Tap Creator' showing a pipe with a tap and its configuration dialog; 'Project Maintenance' showing a list of project templates; and 'Component Bank' showing a 3D model of a pipe assembly and a list of components. A list of components is also shown on the right side of the screenshot, including Rigid Coupling Style 07-W07-107, Flex Coupling Style 77-W77-177, Elbow No 10-13, Reducer No 50-51, Tee/Reducing Tee No 20-25, and Cap No 60.

Victaulic's toolbar exclusively for Revit® is provided with free Revit® templates to kickstart your next project. Visit victaulic.com/resource-software to download an up to date template.

Making Revit® Backwards Compatible

Say farewell to backsaving issues within Revit.® Victaulic Tools for Revit® now allows you to backsave in Revit.®

Indispensable Pipe Routing Features

Component Bank: Save and re-use entire assemblies and selections for future projects.

Tap Creator: Tap pipes in seconds with customized presets.

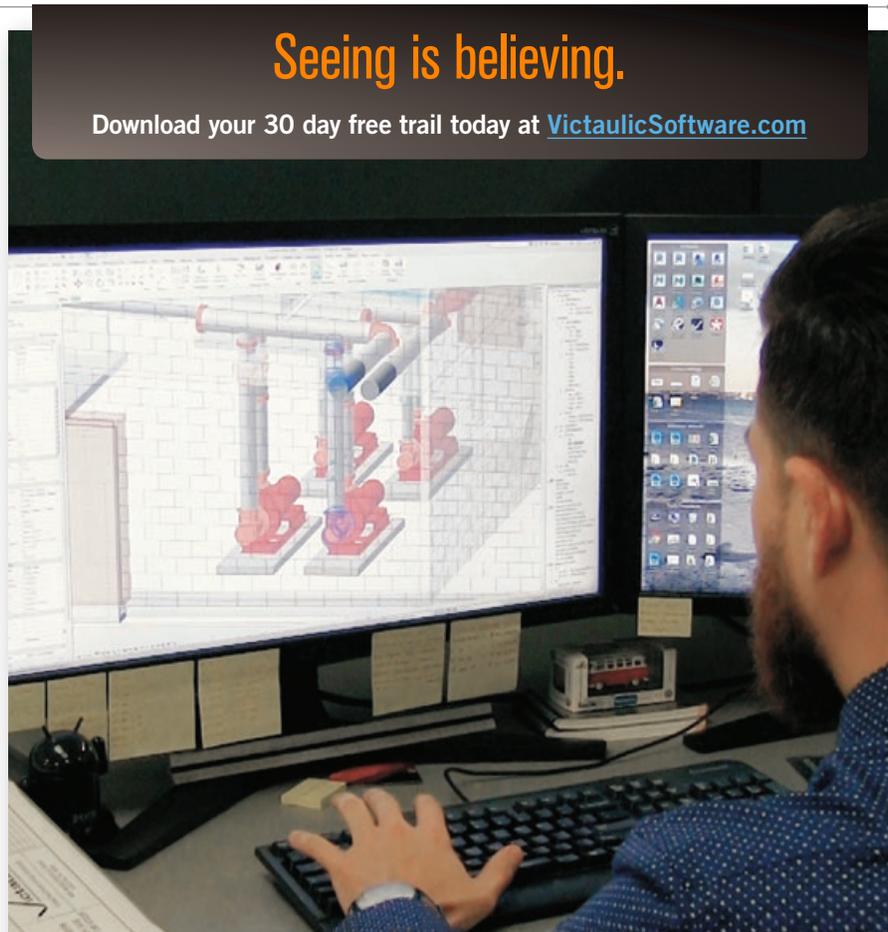
Project Maintenance: Pull system and loadable families into a project with one click.

Assembly Manager: Interact seamlessly with assemblies and altered item notifications.

Any Connect: The Any Connect Tool makes connections simple in any view.

Fabrication in Revit® is Possible

The procurement tool within the Victaulic Tools for Revit® toolbar allows you to select an area within your model and easily create bill of materials, including tags, part numbers, and finishes, eliminating the need for secondary software.



Seeing is believing.

Download your 30 day free trial today at VictaulicSoftware.com

WHY OUR CUSTOMERS DOWNLOAD...

40% efficiency gain
IN SPOOLING

25% efficiency gain
IN MODEL CREATION

60% efficiency gain
IN FABRICATION PREP

“WE HAVE GONE FROM 7 PIPING DETAILERS AND 5 CAD TECHS THAT WERE ONLY IN AUTOCAD, TO 11 PIPING DETAILERS AND 5 TECHS IN REVIT® IN JUST UNDER A YEAR THANKS TO THE VICTAULIC ADD-IN FOR REVIT. WE HAVE GAINED EFFICIENCY IN OUR SPOOLING EFFORTS, MODEL CONTENT CREATION AND PREFAB PREP. IT IS A REFRESHING EXAMPLE OF HOW MANUFACTURERS AND SOFTWARE HAVE CATAPULTED US FORWARD.” Aaron Krovance, The Waldinger Corporation

Victaulic Tools for Revit®

Victaulic® Fire Protection Solutions

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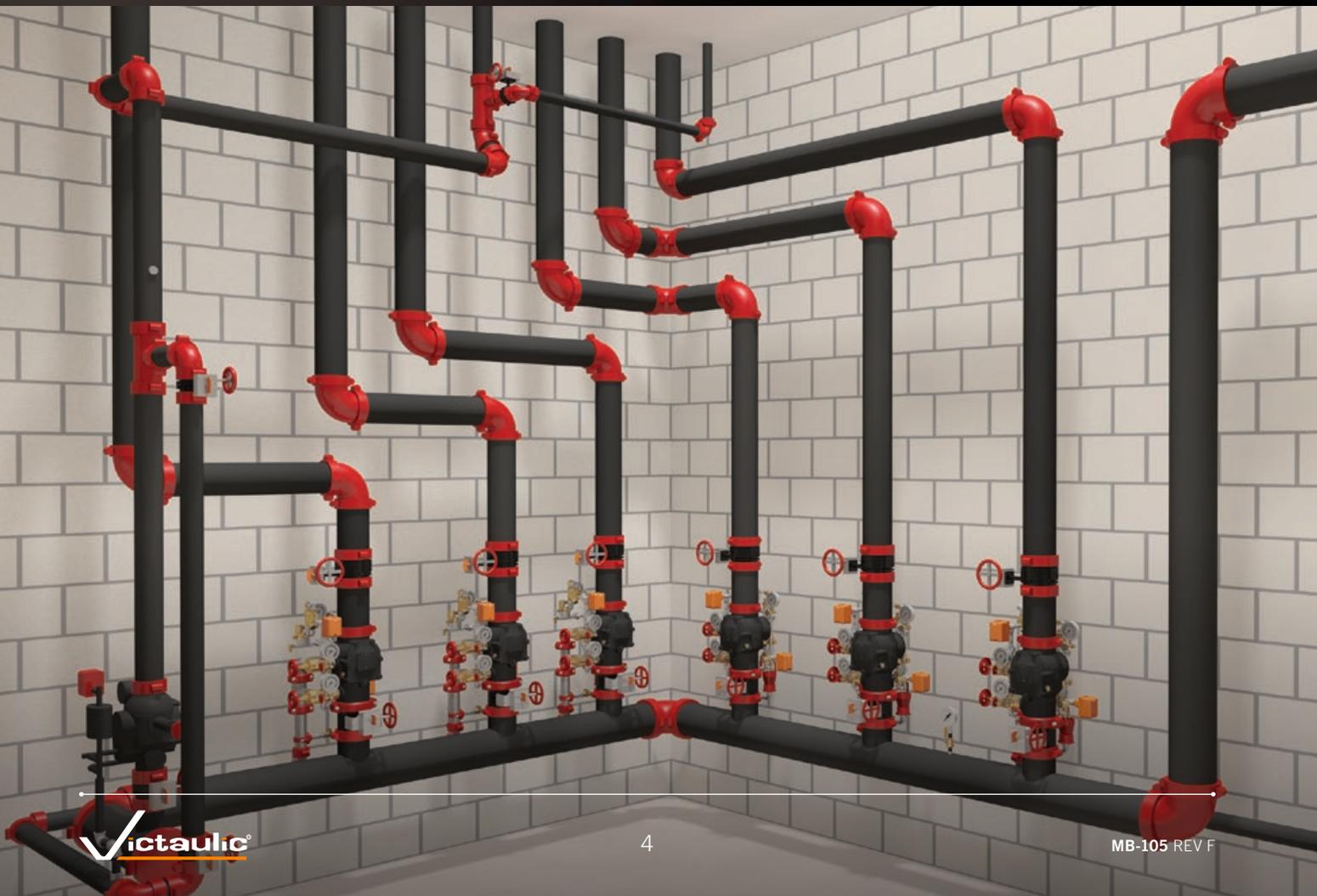
Technology Innovations

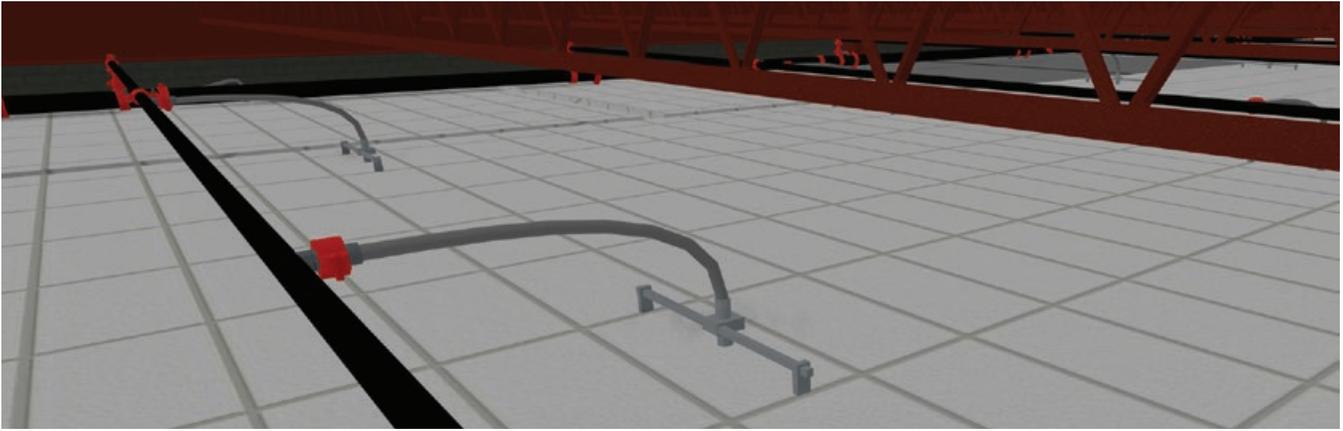
Global Training and Thought Leadership

VICTAULIC® FIRE PROTECTION SOLUTIONS

PROJECT OPTIMIZATION THROUGH VICTAULIC® SYSTEM SOLUTIONS:

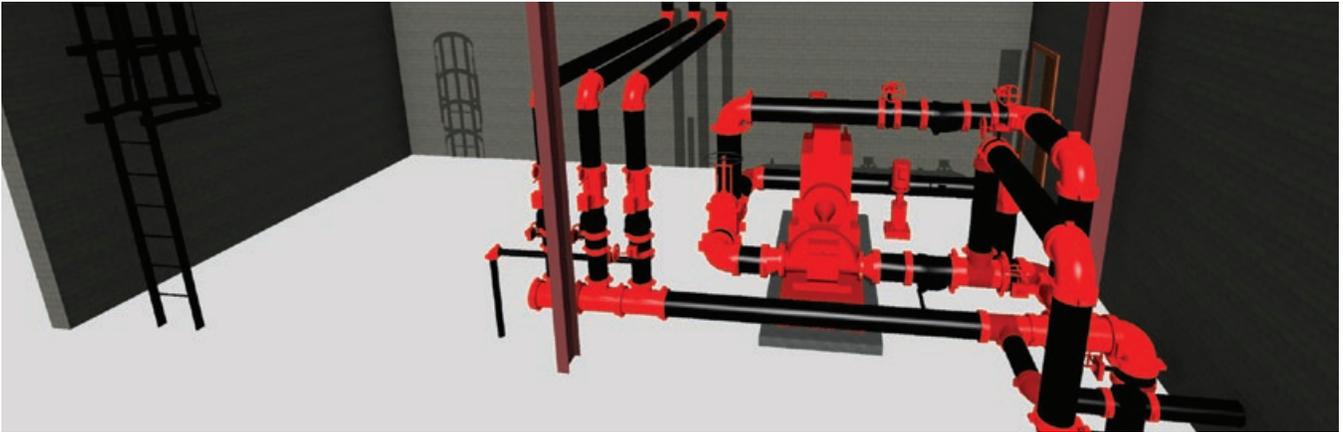
From industry-leading product innovations to world-class preconstruction services, turn to Victaulic to optimize your fire system layouts.





Victaulic Tools for Revit®

Victaulic® Fire Protection Solutions



Estimating and BIM Execution



Your Total Project Partner

Technology Innovations

Global Training and Thought Leadership

Solutions at All Stages

Count on Victaulic® VDC to model your most challenging spaces, convert your most complicated pump room, or teach your teams how to route more efficiently within Revit®

Turbocharge your construction timeline.

We offer a suite of services customized to your needs.

Services Include:

- Spatial Planning and Pump Room Design
- Full BIM Coordination
- Advanced Content Development
- Revit® and BIM Training
- Detail Conversion into Revit®
- Fab Shop Analysis

ESTIMATING AND BIM EXECUTION

Highly experienced Victaulic global project coordinators are available to partner with you – from estimating to visualization and collaboration – or at any stage of your next BIM project.

“VICTAULIC® VIRTUAL DESIGN AND CONSTRUCTION ALLOWED US TO WORK MULTIPLE AREAS OF THE PROJECT SIMULTANEOUSLY. THEY WERE PROMPT AND ADJUSTED WELL TO AN EVER-CHANGING WORKFLOW.

I WOULD USE THEM AGAIN.”

Rich F. Reznicek, Senior Project Manager
HT Lyons

Providing Services When You Need Them, at Any Stage of Your Project

Look to Victaulic® VDC to assist your team at any stage of your project life cycle. With customized services tailored to the entire scope of the construction timeline, Victaulic is your trusted source for industry leading deliverables on your schedule.

World-Class Estimating Support

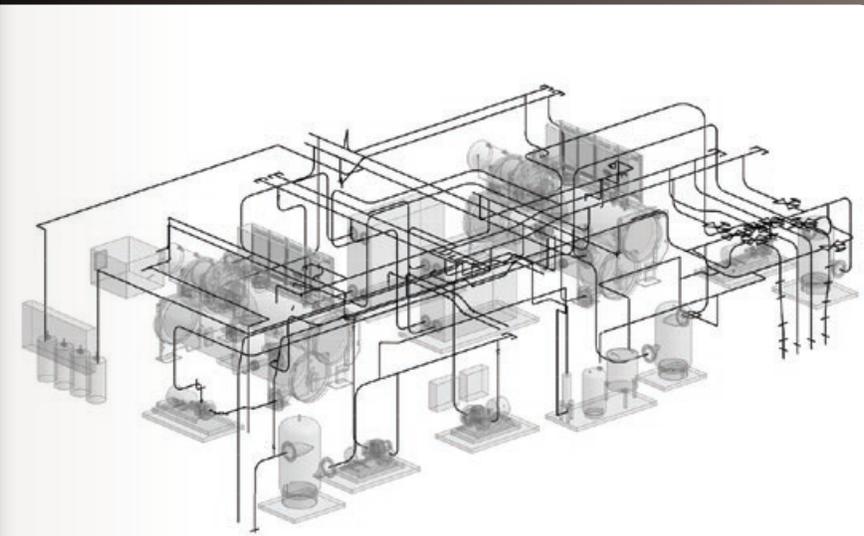
Victaulic provides industry-leading estimating support to help your team generate a total project cost analysis while eliminating scope creep.

Victaulic Estimating Solutions Include:

- Total Project Cost Analysis
- Installed Cost Comparison

Taking BIM Execution to the Next Level

Victaulic believes that BIM workflows don't stop when modeling is complete. As a leading manufacturer of mechanical joining and flow control solutions, we can assist with material management and organized product deliverables by providing our customers 2D fab spools to optimize shipping and material handling logistics.



Victaulic® Tools for Revit®

Victaulic® Fire Protection Solutions

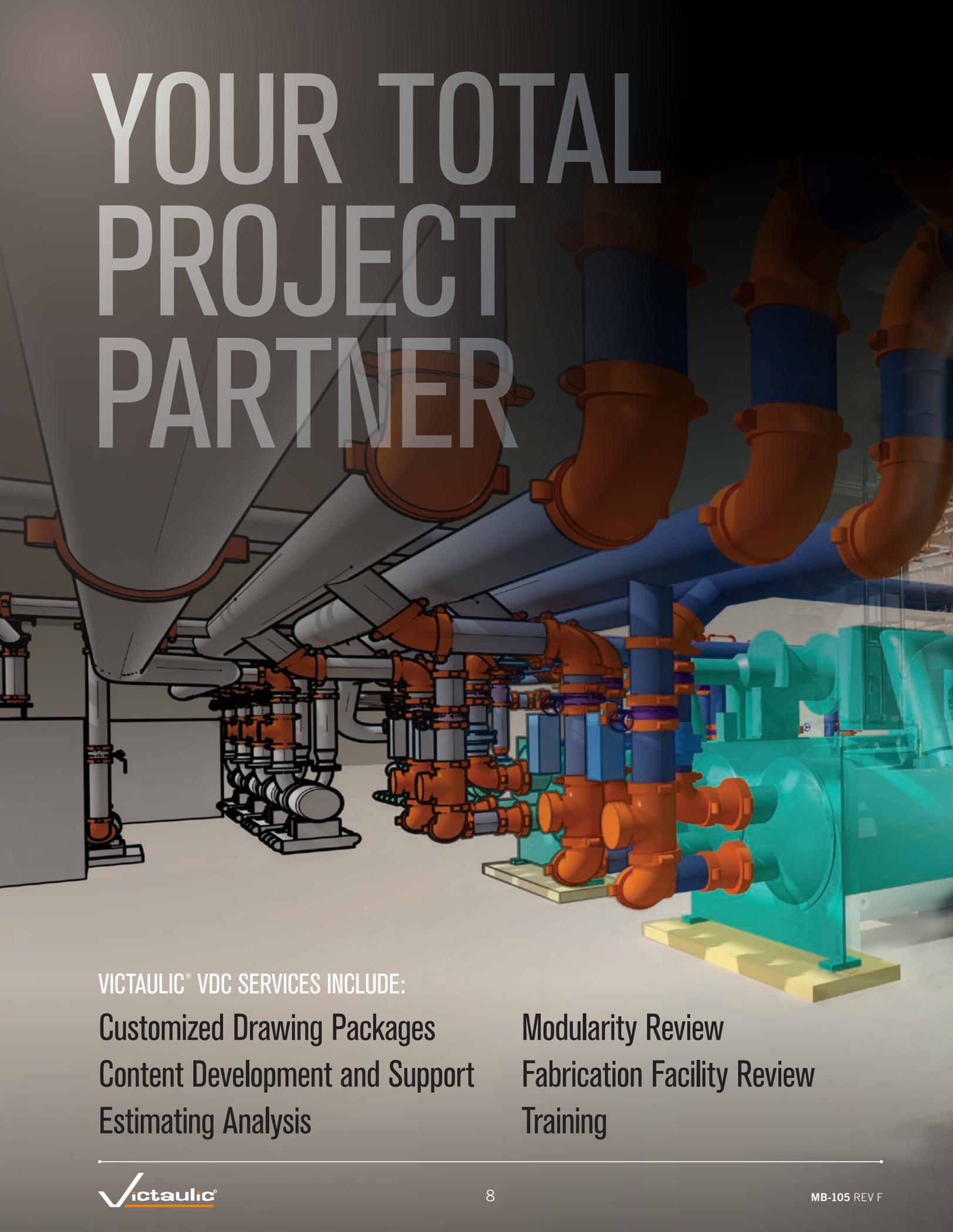
Estimating and BIM Execution

Your Total Project Partner

Technology Innovations

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YOUR TOTAL PROJECT PARTNER



VICTAULIC® VDC SERVICES INCLUDE:

Customized Drawing Packages
Content Development and Support
Estimating Analysis

Modularity Review
Fabrication Facility Review
Training

“WE’RE SEEING ADVANTAGES FROM USING VICTAULIC® VDC ACROSS THE BOARD, IN THE FIELD, IN THE OFFICE, IN THE DESIGN. TO ME THE DESIGN AND THE FABRICATION PROCESS ARE THE KEY TO IT ALL. VDC WAS BEYOND MY EXPECTATIONS.”

Chris Gatewood, Vice President
Commercial Air Inc.

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TECHNOLOGY INNOVATION



FROM CUTTING-EDGE VISUALIZATION TOOLS, TO INNOVATIVE GLOBAL COLLABORATION SOFTWARE AND SCANNING TECHNOLOGY, VICTAULIC IS DRIVING THE INDUSTRY FORWARD WITH INNOVATIVE TOOLS TO MAKE OUR CUSTOMERS FASTER FROM THE START.



Microsoft
HoloLens

Your Technology Implementation Partner

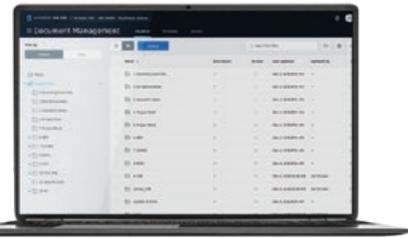
Victaulic is embracing technology at all stages of construction. From the use of 3D scanning to initiate a project, through visualizing a project with virtual reality technology, look to Victaulic® VDC to bring you best-in-class workflows with the most up to date technology and software on the market.



Faro® Focus Laser Scanner



Innovative Tools and Technologies include:



Autodesk® BIM 360™

A unified platform connecting your project teams and data in real-time, from design through construction, supporting informed decision-making and leading to more predictable and profitable outcomes.

Revizto™

Real-time issue tracking software for architecture, engineering and construction with a focus on collaboration and BIM project coordination.

Faro® Focus Laser Scanners

3D measurement, imaging and realization technology

Microsoft HoloLens

Self-contained, holographic computer, enabling you to engage with your digital content and interact with holograms in the world around you.



From Autodesk® to Bentley®, Hexagon to AVEVA, Victaulic offers free content and content support for 28 different software platforms. If you are in search of world-class, intelligent content for commercial, fire protection, industrial or EPC projects, visit victaulic.com/resource-software/ for more information.

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Victaulic® Fire Protection Solutions

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GLOBAL TRAINING AND THOUGHT LEADERSHIP

From global speaking engagements to training on software and BIM best practice, Victaulic® VDC is here to provide you with industry-leading training and support.

BILT NA

AUTODESK
UNIVERSITY
Las Vegas

MCAA TECHNOLOGY
CONFERENCE

BIM WORLD PARIS

BILT EUROPE

Victaulic provides world-class training on piping best practices, software and modeling solutions to contractors and engineers around the world. From implementing best-in-industry content to tips and tricks on how to reduce modeling time and increase preconstruction efficiency, Victaulic will partner with you to drive change and improve your bottom line.



AUTODESK
UNIVERSITY
Germany

BILT ASIA

BIM MEP AUS

LOOK OUT FOR VICTAULIC ON THE SPEAKERS
DOCKET OF YOUR NEXT INDUSTRY EVENT.

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Victaulic® Fire Protection
Solutions

Estimating and
BIM Execution

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9810 Nazareth, Belgium

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No.1602 West Zhongshan Road
Shanghai, China 200235



MB-105 8200 REV F 02/2019

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