## **EDGEWISE: PIPING EXTRACTION**

ONLINE WORKSHOP



**Solutions Store** 

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From Scan to Revit Pipes via Edgewise... This workshop we will begin by taking laser scans into ClearEdge EdgeWise for pipe model creation. From there, we will explore the EdgeWise interface and the tools/workflow necessary for creating complex piping systems for export/import directly into Revit.

**Prerequisite**: A working knowledge of Microsoft Windows is recommended.

Session Length: 4 hours

- Overview of Edgewise
  - o Interface Navigation
  - o Navigating Edgewise Projects
- Scan Preparation for Edgewise
- Overview of Model Type Selections
  - o Point Database
  - o Ground Extraction
  - o Building Extraction
  - o Legacy Building Extraction
  - o Pipe Extraction (Automated)
- Manual Pipe Extraction
- Modifying Piping Elements
  - o Pipe Visibility
  - o Piping Smartsheet

## Reviewing Piping

- o Part Information
- o Column Settings
- o Inspection Mode
- o Data Export
- o Chain Information

## Piping Connections

- o Easy Connect
- o Create Connectors
- o Create Flanges & Valves
- Clean Pipes
- Apply Standards
- Export to Revit
- Explore Edgewise Models in Revit
- Q&A