The foundations for the future are already laid

Design renovations with less rework, reduced errors, and greater collaboration

Experts predict that 90% of real-estate development in the next decade will focus on renovating and reusing existing structures. Maximize the benefits of renovations from start to finish with robust data collection to minimize errors, streamline collaboration, and start your journey to greater sustainability







Minimize errors and rework in planning and design

Create accurate material lists and create interactive 3-D models that allow exploration and analysis of your projects and all their systems in the planning stages. Test new technology in renovation designs with data gathering and analysis.

Optimized collaboration

Connect your whole team in the cloud with more efficient project workflows, faster review times, and integrated design and processes. No matter where the members of your team are, everyone is connected and using the same information.

Start your journey to greater sustainability

Sustainability expert Carl Elefante said, "The greenest building is the one that is already built." Autodesk solutions lay the foundation for even greater sustainability in renovation by minimizing waste and instantly modeling systems design changes.

Get more out of the software solutions you know

Renovations reach maximum efficiency and sustainability when undertaken with data collecting solutions. Expand your use of Autodesk solutions to get more out of your current software from the very start of projects.

Visualize for clients to win more work

Enhanced spatial awareness enables architects and

provides a rich look for clients to better understand the final product, enhancing communication and securing more jobs. Everyone, including the client, shares the same vision and inspiration.

Pushing the sustainability factor Renovation inherently incorporates sustainability.

Using an existing building can save 50% of carbon emissions. More collaboration and gathering data in the planning stages to avoid waste drives sustainability, making it more attainable.

Synchronizing and visualizing together secures more work

[Autodesk solutions have] made it much easier for us to collaborate between MEP engineers, structural engineers, and the client because it provides the tools to visualize the design in a way that they can understand. ??

Brook Quach, *Design Director, Associate, Workshop/APD*

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Talk with an expert