

# DCMS Network Paves the Way for Smarter Construction Projects with Revolutionary Scan to BIM Services

*Reduce Expenses and Improve Results with Revolutionary Scan to BIM Solutions*

MIAMI, FL, UNITED STATES, April 5, 2023 /EINPresswire.com/ -- [DCMS](#) Network, a leading provider of modern construction solutions, has announced the launch of its [Scan to BIM services](#) to major cities across the US. This advanced technology will revolutionize construction projects by streamlining processes and providing an efficient and accurate way to create Building Information Models (BIM).

The Scan to BIM process uses laser scanning technology and photogrammetry techniques to capture existing building information in the form of point clouds. This data is then translated into 3D models that can be used in various disciplines such as architecture, engineering, and construction. The Scan to BIM services provides accurate 3D models that enable clients to visualize future projects before construction begins.

This service provides architects and engineers with a more accurate representation of projects before construction starts, allowing for a better understanding of the scope and scale of the project. It helps to eliminate any potential errors or misinterpretations of the design and allows clients to make more informed decisions regarding construction plans.

These models are generated from laser scanning data which provides increased accuracy and reliability compared to traditional surveying methods, allowing for faster project delivery times, greater accuracy in design, improved collaboration across teams, and cost savings. These scans provide precise measurements with minimal human error aiding in faster decision-making while also reducing risk factors associated with the misinterpretation of data due to manual handling.



scanning equipment

Additionally, with these services, clients can gain an understanding of the entire project from start to finish without having to physically visit the site or use costly surveying equipment. The detailed 3D model created from scanning provides a clear insight into potential issues and offers solutions during pre-construction phases which can be addressed at an early stage saving both time and money.

Using Scan to BIM Services is an effective way of revolutionizing construction projects in terms of accuracy, efficiency, and cost savings. With accurate 3D models that enable clients to visualize future projects before construction, this technology can help reduce errors during the project's lifecycle and minimize risks associated with delays or unexpected expenses.

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Our mission is to make sure that everyone involved in a construction project has access to the latest technologies available in order to produce the best results possible.”

*Antonio T. Cavagnari*  
*Marketing Director & Partner*

Moreover, it provides a platform for collaboration among all stakeholders involved in the project which helps ensure that everyone has access to real-time information about the progress of the job. This will not only improve communication but also make sure that no important detail is forgotten throughout the process. Ultimately, using Scan to BIM services offers many advantages for any type of construction project and should be considered by anyone looking for ways to streamline workflow.

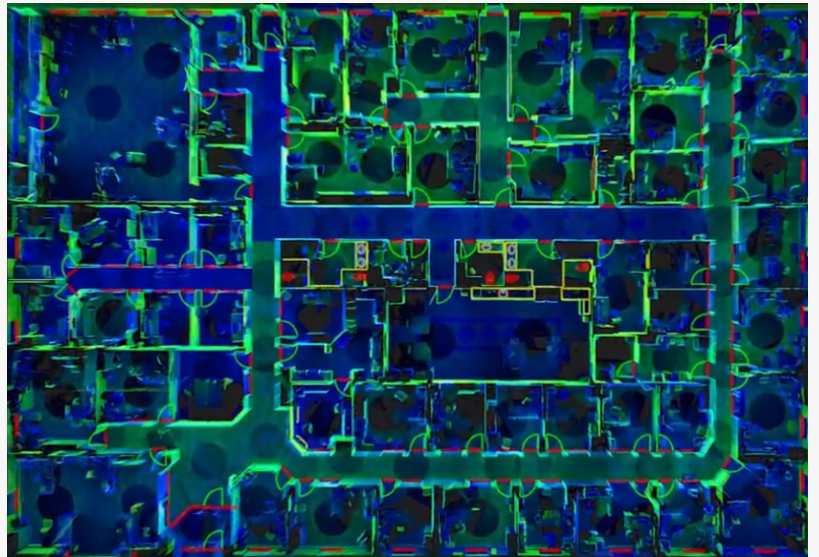
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SCAN TO BIM 3



3D PHOTO



SCAN EQUIPMENT

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