



Streamline your construction projects with iGUIDE

Increase efficiency and cost-effectiveness for improved project execution



Cut time and costs from your construction projects

Eliminate manual measurement, drawing and multiple site visits

Manual measurements and drawing are time-consuming and prone to human error. With the average project involving more than 100 different suppliers and subcontractors¹, this increases the need for several site visits and causes confusion when trying to coordinate contractors.

With low margins and increasing economic headwinds, finding a solution that offers significant time and cost-saving benefits is top of mind for many operators in the construction industry.

Introducing iGUIDE: Eliminate errors and enhance your workflow

The fastest solution for capturing and drafting 2D floor plans with DWG file export

iGUIDE can transform your construction business. Our simple solution streamlines project planning and collaboration while removing the hours of manual measurements and drawing. iGUIDE combines 3D tours, floor plans and accurate measurements, to provide a comprehensive property documentation solution.

Get a head start on your architectural and construction floor plans and design drawings. Use your iGUIDE to deliver ready-to-use DWG files to your Architect for review and approval, and reduce the delivery time from 5-10 days to less than 48 hours.²

Are you ready to embrace iGUIDE? It can help you maximize efficiency, increase client satisfaction and reduce operational costs.



"iGUIDE is a game-changer for me."

Marcel Bradbury, President, Master Trades Group

DWG files delivered in less than 48 hours instead of 5-10 days

The iGUIDE DWG Floor Plan offers a suite of advanced features designed to create fast and accurate CAD drawings tailored to your specific requirements:



**iGUIDE DWG Floor Plans are
LOD 200 – level of detail**



**AIA – American Institute of
Architects standard layers**



**Annotations include
labels, areas, objects and
dimensions (Premium only)**



1. Planix R1

- Professional 360° camera
- 360° lidar
- Advanced data processing & storage

2. iGUIDE

- 3D virtual walkthrough
- Interactive 2D floorplan

3. Survey

- Floor-to-ceiling image preview
- Real-time measurements
- Easy one-button capture

4. DWG

- LOD 200 - level of detail
- AIA layers
- Annotations



Say goodbye to hours of manual measurements and drawing

By implementing iGUIDE you can get to permit approval quicker, remotely review the project site 24/7/365 via a virtual tour, take digital measurements as needed and secure remote bids from your partners!



Speed and efficiency

A 3,000 ft² property can be captured in 15 minutes and a DWG file within 48 hours or less. iGUIDE enables rapid property capture, eliminating the need for manual measurements, drawing and repetitive visits, getting you to an 'as-built' floor plan quicker.



A virtual visit and documentation

iGUIDE offers a comprehensive visual representation of the property through a 3D tour and measurement-accurate floor plan. This valuable asset can be conveniently shared with partners and contractors, making it perfect for remote bidding and digital measuring within the 3D tour.



Accuracy and consistency

iGUIDE ensures accuracy and consistency by providing precise measurements and eliminating human error. Each scan takes thousands of measurements instantly, ensuring reliable data for your construction projects.



Digital forensic tool

iGUIDE provides the property forensics tool every client needs. Scan and document progress throughout each stage including pre-drywall to create a comprehensive X-ray of your project. Clients can save valuable diagnostic time by using the iGUIDE X-ray view to troubleshoot and pinpoint issues.



Elevate your construction projects to new heights

Experience the transformative power of iGUIDE in your construction projects today. Streamline your processes, save time and reduce costs with its cutting-edge technology. Benefit from unparalleled visibility, accurate assessments and seamless collaboration with partners and contractors. Unlock a new era of construction excellence with iGUIDE and elevate your projects to new heights.

About us

Founded in 2013, in Kitchener, Ontario, Canada, Planitar Inc. is the maker of iGUIDE, a proprietary camera and software platform for capturing and delivering immersive 3D virtual walkthroughs and extensive property data.

Why iGUIDE

iGUIDE is the most efficient system to map interior spaces and features accurate floor plans, measurements and reliable property square footage. By integrating floor plans and visual data, iGUIDE provides an intuitive and practical way to digitally navigate and explore built environments.



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