Sage Estimating

eTakeoff Dimension

AI-powered takeoff software that increases accuracy, productivity, and speed so you can win more jobs and grow your business.

Meet the only takeoff provider in the market offering complementary drawing-based and measurement-based AI technologies. This powerful, versatile, and easy-to-use tool provides estimators sophisticated, time-saving features to improve the takeoff process. When integrated with Sage Estimating – trusted by the industry for over 30 years – eTakeoff Dimension brings innovation and efficiency to your estimates.

- **Boost productivity** up to 15x when compared to using paper or other digital takeoff methods, freeing up more time to analyze estimates and take on additional bids without adding staff.

- **Improve takeoff speed and accuracy** and eliminate the need to convert PDFs to TIFFs as the software works with most native PDF files without conversion.

- **Reduce complexity** with seamless integration to Sage Estimating and cut your estimate prep time in half.

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Achieve precision with two types of AI technology

eTakeoff Dimension is the only takeoff tool to offer two AI technologies – Togal.AI and SnapAI. eTakeoff's patented SnapAI technology complements Togal.AI's architectural floor plan takeoff by cutting the time required for any additional manual measurements in half. It can even be used to do the takeoff on drawings that are not compatible with Togal.AI.

Togal.AI

- Automatically measure and detect spaces in seconds with 98% accuracy using proprietary AI algorithms that use AIA measurement standards.
- Gather area, length, and count measurements for architectural floor plans, and find the total area of a room or even multiple rooms with just a few clicks.
- Quickly take off individual wall segments, all interior or exterior walls, or even entire footprints using Togal.AI's length measurements.
- View a list of all recognized objects on the floor plan, using count capabilities, and generate total counts of doors, sinks, toilets, and more.

SnapAI

- Cut takeoff time in half using SnapAI's point, logical line, and polyline selection, allowing an estimator to instantly grab corner points or entire line measurements instead of having to click on each end of the line.
- Save time with the SnapAI's prediction capabilities, accelerating point, line, or polyline selection.
- Stay nimble by switching takeoff modes during a measurement, eliminating the need to start over if underlying vector data is incomplete.
- Quickly trace building components by recognizing logical connecting lines.

Core capabilities

- Multi-user functionality

- Measurement list, annotations, bid codes, drawing legend, and work zones

- Unlimited layers and drawing windows

- Overlays for revision comparison

- Multiple scales per drawing

- Assembly takeoff with user-defined formulas and variables

- Project and drawing management

- Multi-page and background pattern search with auto count

- Seamless integration with Sage Estimating

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Be on the cutting edge

As a pioneer in the industry, eTakeoff Dimension is one of the most innovative takeoff software solutions on the market – not only when compared to other digital takeoff software, but when stacked against competing AI-powered takeoff tools. eTakeoff's use of two types of AI technology is truly unique and is a key differentiator. The complementary features of SnapAI and Togal.AI achieve results that solutions with only one type of AI technology simply can't.

Integrate seamlessly with Sage Estimating

Instantly send takeoff quantities to the estimate in Sage Estimating, creating a fully automated and integrated takeoff methodology. Automatically update the estimate with drawing changes while retaining estimate detail such as pricing and productivity factors. Even drill down from the Estimate Spreadsheet to find the source measurement in the drawing. The result? The ability to prep your estimates in half the time.

"We have cut the costs involved in generating a complex estimate by 50% and increased efficiency of the estimating process by at least 75%."

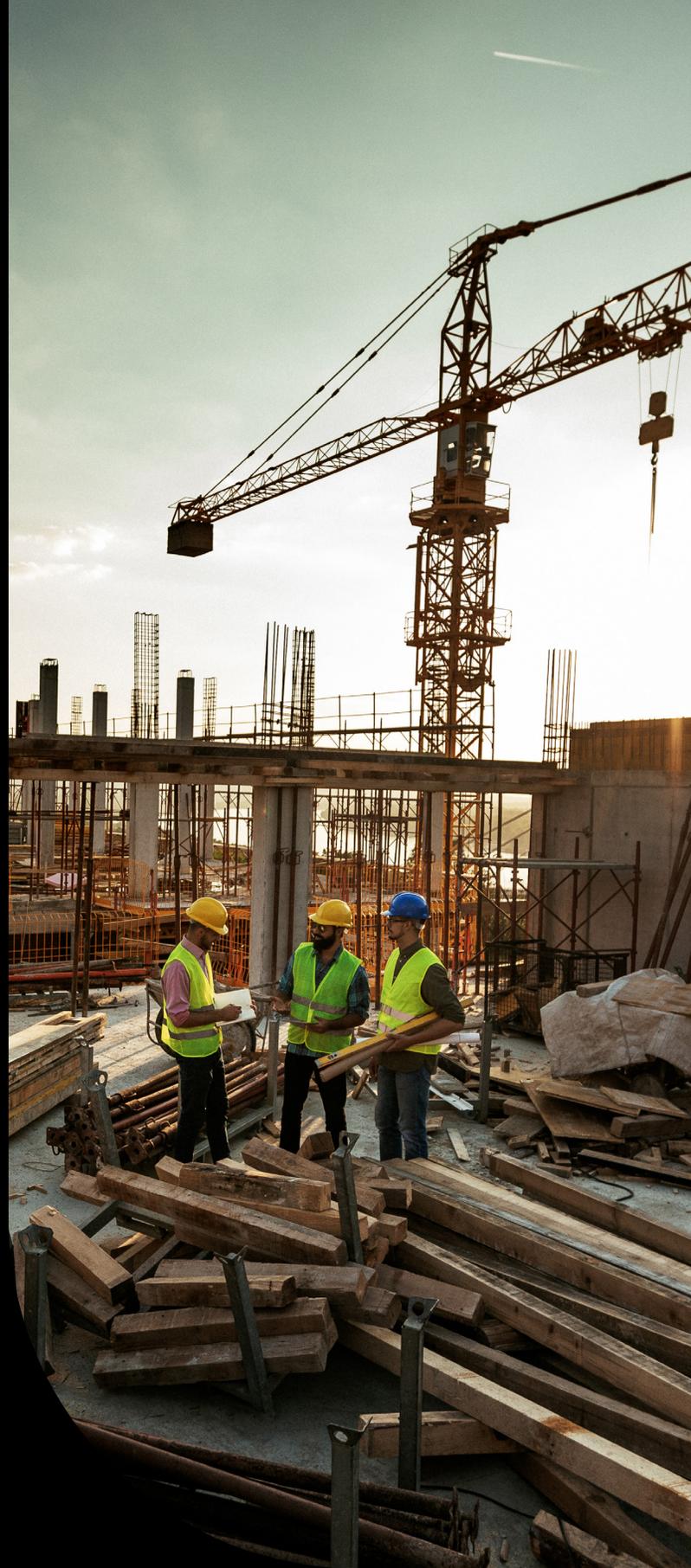—Chris Rowe, president, Echo Pacific Construction Inc.

The largest and most trusted partner network in the industry

We get it — taking the leap to invest in new software can feel overwhelming. Having a partner that understands how you do business is key to ensuring your success. We're proud to have built the largest and most experienced partner network in the construction industry, which means you'll have experts by your side during your software transition who have worked with companies just like you.

What makes our partners exceptional is their commitment to going beyond implementation by helping you meet your goals, sharing best practices, and accelerating your growth.

"This was the sixth or seventh software implementation I've been through. The team at our Sage partner was the best I've ever worked with."

—Morgan Schweitzer, controller, Lunar Companies

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