

## A complete scan-to-3D solution

Turn point clouds into clear 3D and 2D visualizations that everyone can understand.



## Trusted by

MMOSERASSOCIATES













### ProScan combines point cloud data with intuitive, powerful 3D modeling tools

deliverables for as-built documentation, 3D feasibility studies, clash detection, site coordination, and visualization.



## **Top Use Cases**

### Leverage scan data

Import terrestrial and lidar scans, photogrammetry, mobile mapping, and drone captures as point clouds and view them in 3D.

### **Direct 3D modeling**

Combine native SketchUp with 3D scan-specific tools in Scan Essentials to translate your point cloud into a 3D model.

#### **Document and annotate**

Pull your point clouds into 2D space where you can annotate and dimension using SketchUp's 2D documentation tool, LayOut.



"A few inches off is a problem in our world.
Point cloud data is the only way to deliver an
efficient and accurate project, and I advocate
for using the technology every time."

TJ Varghese, Design Director at PSW

## What's included in ProScan



### **Scan Essentials**

Enhanced 3D context

Import, view, and model directly on point cloud data within the SketchUp modeling environment.



# SketchUp for Desktop

Powerful desktop modeler

Full-featured and extensible desktop modeler.



### SketchUp for iPad

Accessible modeling engine

Sketch, markup, and collaborate in 3D from your iPad.



### SketchUp for Web

Browser-based 3D workspace

Create, edit, and share 3D models directly from any web browser.



#### 3D Warehouse

Library of models

Download pre-built models from the world's largest free 3D library.



### **PreDesign**

Climate Insights

Access site-specific climate insights and design recommendations.



## **LayOut**

Professional documentation

Create 2D design documentation and compelling presentations.



## Extension Warehouse

Third-party plugin library

Customize capabilities to suit your workflow with hundreds of third-party plug-ins.



# Trimble Connect

Cloud collaboration

Store, manage, and share project files in 2D and 3D for effective cross-team collaboration.

## Key Benefits



Predictable renewals



Phone and email support



Software auto updates



Centralized billing



User management and visibility

