

X-PAD FUSION

**TIME FOR FUSION,
Multiple sensors, One platform**



Integrated Geospatial Data Solution for Reality Capture Quickly Process All of Your Data in One Place

Process geospatial data easily, accurately and quicker than ever with X-PAD Office Fusion, the all-in-one survey and construction software solution.

X-PAD Office Fusion manages measurements, coordinates, drawings, point clouds and other data types all on ONE platform in a simple and intuitive way.

One test drive and you'll be saying, ***"It's time for Fusion!"***

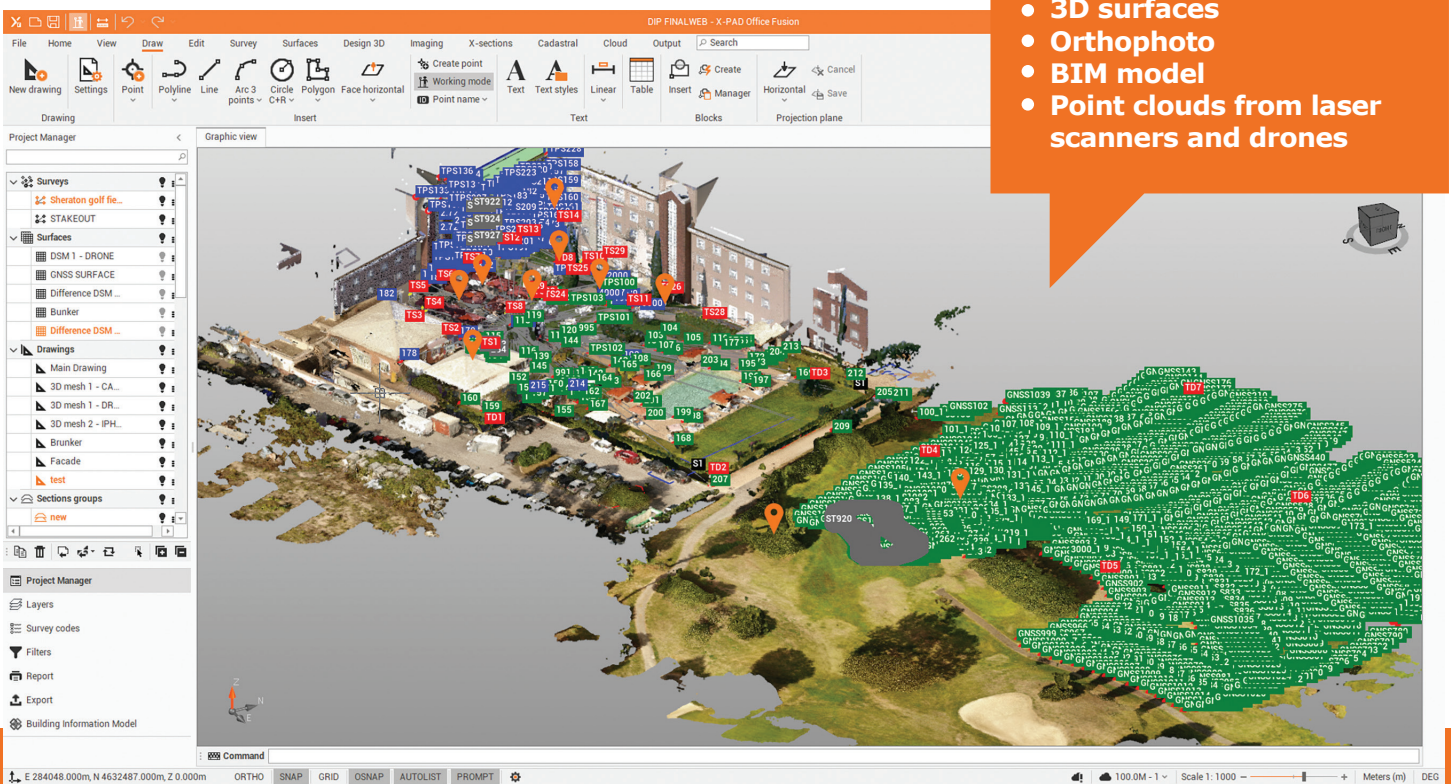
GE  **MAX**

X-PAD Office Fusion: The All-in-One Solution

X-PAD Office Fusion was designed with flexible integration and intuitive workflows to meet the demands of the most complex jobs, to the simplest projects, and everything in between. It provides the first all-in-one, customisable software solution to the varied tasks of data collection, processing, and the generation of 2D/3D reports. All of these can be done in a single software application - easily and more intuitively than ever before.



The Better Way to Gather Data



- Integration Examples**
- TPS & GNSS points
 - Reference points
 - Integration with web maps
 - 3D surfaces
 - Orthophoto
 - BIM model
 - Point clouds from laser scanners and drones

Addressing Your Challenges

X-PAD Office Fusion removes the frustration of finding compatible sensors with the quality of point cloud data you need, as well as integrating key data types and displaying them in a smart

manner. Supported data sensors include all the latest devices: Total Stations, drones, levels, scanners, and GNSS.

Supported Data Gathering Devices



Total Stations



Drones



Levels



Scanners



GNSS

Power of High Quality Point Clouds

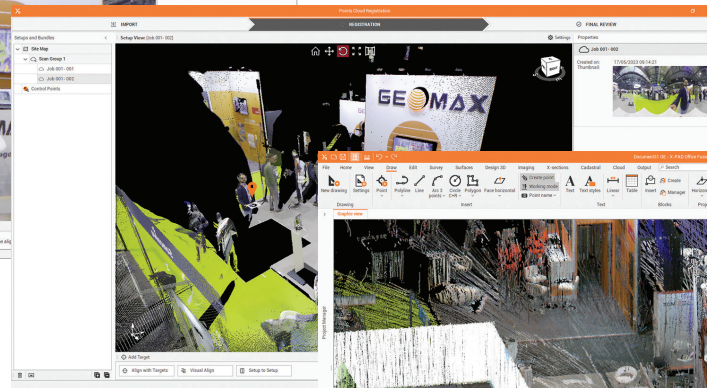
X-PAD Office Fusion makes full use of high quality point cloud data, allowing you to revisit the details of a survey area, or check the data progression over time. Either way, the results are stunning

and impressive. Point cloud data provide distance, shape color and more, allowing a more complete capture of reality.

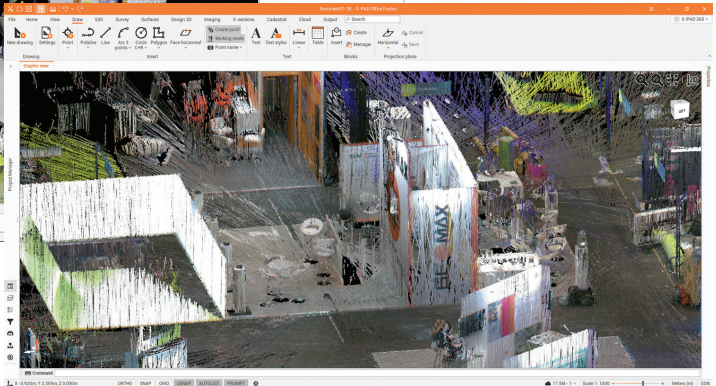


▼ X-PAD Office Fusion gives you power to view data from different perspectives, as if you were at the site yourself.

▲ Using portable scanners to gather data, X-PAD Office Fusion can display the telemetry in real-time.



► By adding more sensors, the site becomes even more detailed.



X-PAD Office Fusion is Modular

Customise your software solution for your local needs and streamline your workflows through the addition of modules. Each of these modules delivers greater control over key functions and can greatly improve the data processing experience.



X-TOPO

Survey calculation, surface & volume calculation, contour line, section and more.

Importing data from GeoMax portfolio or other brands.

GNSS POST PROCESSING

It completes the set of topographic solutions available with X-PAD Office Fusion by offering an integrated tool to calculate GNSS static data.

BIM CONNECT

An optional module which allows to import IFC and complete the 3d data integration.

X-PHOTO

Image Processing Module allows you to process images, generate point clouds, 3D surfaces, orthophotos and more. The results are fully integrated into the X-PAD Fusion main applications.

X-SCAN NEXT

Manage point cloud data with several options to improve results according to the type of work and target recognition.

Orthophoto, cross sections and surfaces can be generated in a few intuitive steps.

Gain a Competitive Edge with X-PAD Fusion

X-PAD Office Fusion, the office software integrator for all your geospatial data. Enter the realm of Reality Capture boldly with X-PAD and reach your potential.



Complete, Easy, Powerful, Open, Collaborative



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