



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 accurately, easily, and more quickly than ever with X-PAD Office Fusion, the all-in-one survey 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!"**

Your Logo

Your authorised Distributor of  
**GEOMAX**

# X-PAD Office Fusion, the All-in-One Solution From Data Collection to Reporting

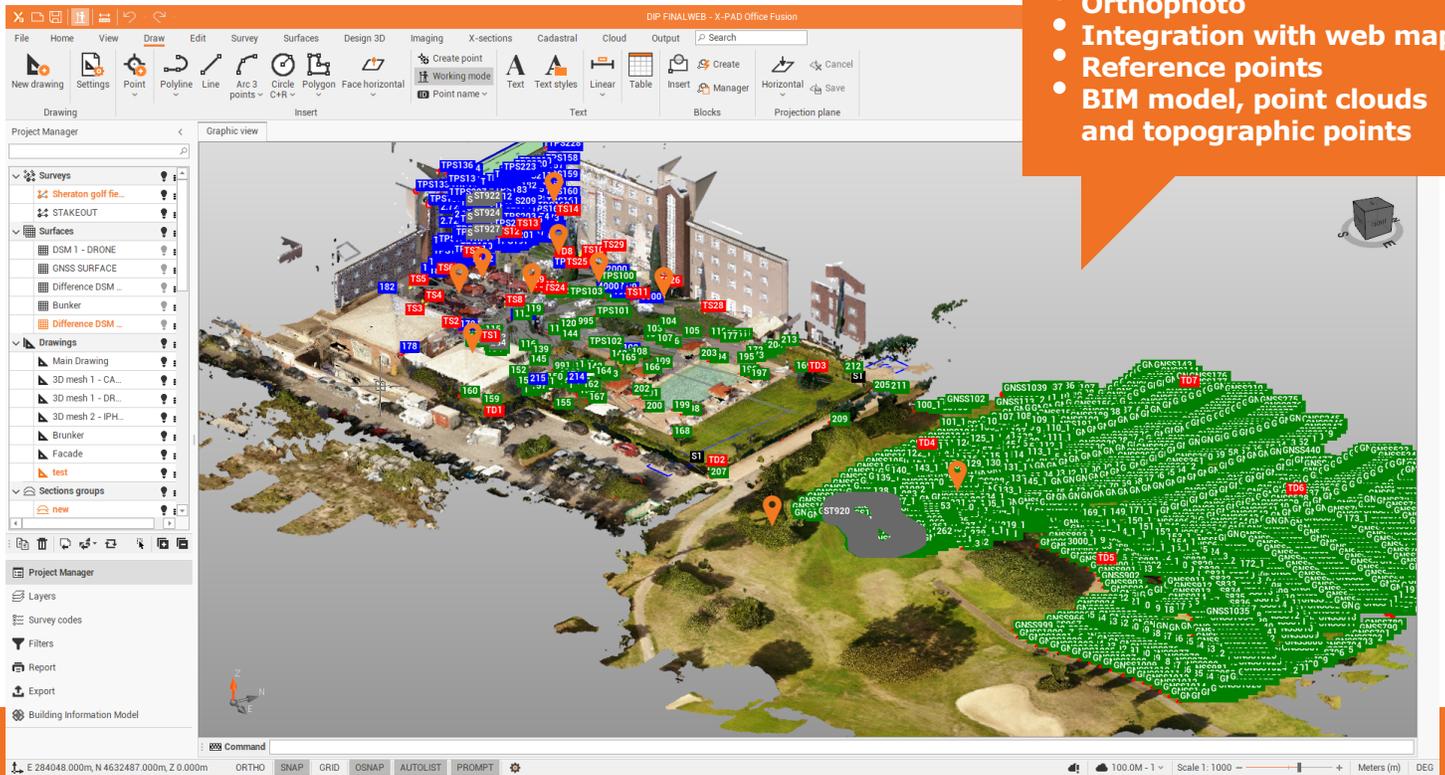
The latest development from GeoMax is an addition to the X-PAD ecosystem of construction software—X-PAD Office Fusion. This new offering is a game changer for construction professionals, as it provides the first All-in-One, customizable software solution to the varied tasks of data collection, processing, 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.



## Integraton Examples

- TPS & GNSS points
- Point clouds from laser scanner and drones
- 3D surface
- Orthophoto
- Integration with web map
- Reference points
- BIM model, point clouds and topographic points

## The Better Way to Gather Data



## Addressing Your Challenges

X-PAD Office Fusion takes away the frustration of finding compatible sensors that provide the quality of point cloud data you need--as well as integrating key data types and displaying them in a logical

manner. Supported data sensors include all the latest devices: Total Stations, drones, levels, 3D Measuring devices, scanners, and GNSS.

## Supported Data Gathering Devices



Total Stations



Drones



Levels



3D Measuring



Scanners

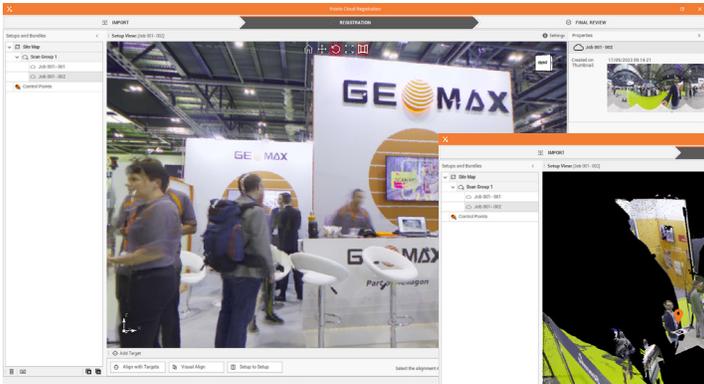


GNSS

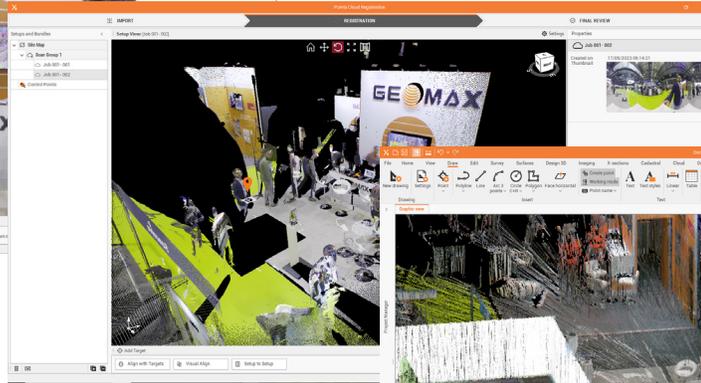
# Power of High Quality Point Clouds

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.

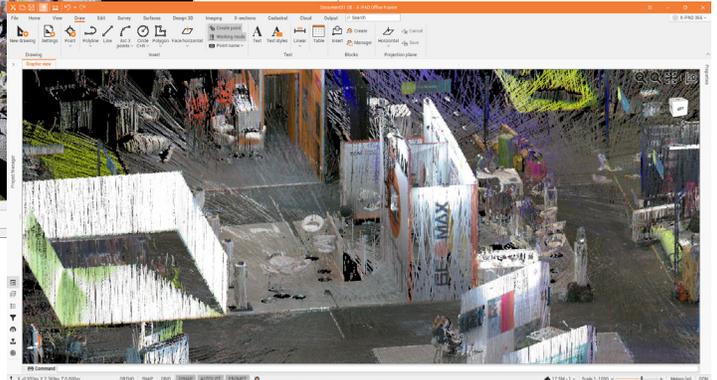


Using portable scanners to gather data, X-PAD Office Fusion can display telemetry in real-time.



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

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



## X-PAD Office Fusion is Modular

X-PAD Office Fusion can be customized for local needs and simplified for more streamlined workflows through the addition of modules. Each of these modules allow for 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

Optional module that allows users to import IFC files for a complete 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 Office Fusion main applications.

### X-SCAN NEXT

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

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

# Gain a Competitive Edge with X-PAD Office 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 greatest potential.



**Complete, Easy, Powerful, Open, Collaborative**



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