

## **About** Us

Our team of highly motivated engineers has many years of experience in the field and are dedicated to providing our clients with the best possible results.

Our Scan to CAD and Scan to BIM services are designed to help clients convert physical data into digital form, which can then be used for various purposes, such as facility management, building design, and construction.

Our GIS services allow clients to manage, analyze, and visualize their data, enabling them to make informed decisions about their properties and operations.





In addition to our core services, we also offer to our partners services for Scan to CAD, Scan to BIM, and 3D modeling. Our outsourcing services are designed to help clients reduce costs, improve efficiency, and increase their competitiveness.

Our team of experts can work closely with clients to ensure that their projects are completed on time, within budget, and to the highest standards.

At GeoGIS studio Ltd., we believe in providing our clients with the best possible solutions to meet their needs. Whether you need help with Scan to CAD, Scan to BIM, GIS, or Building Information Modeling, our team of experts is here to help.

With our focus on utilizing state-of-the-art software and instruments, and our commitment to providing high-quality, efficient services, we are confident that we can help you achieve your goals.

Contact us today to learn more about our services and how we can help you.

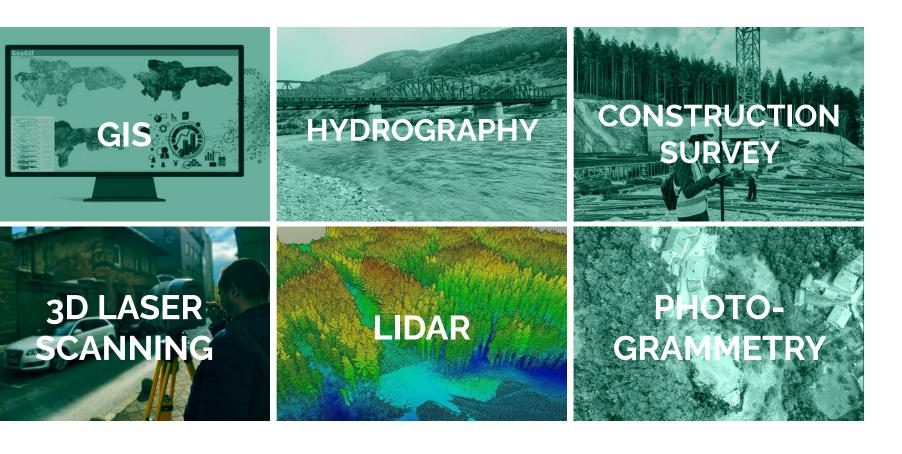
# **Our** Services













# Geospatial

# Services

Land surveying, GIS, and BIM (Building Information Modeling) are all important tools in the construction industry.

They can be used together to gather, analyze, and manage data that can help improve the design, construction, and maintenance of buildings and other structures.

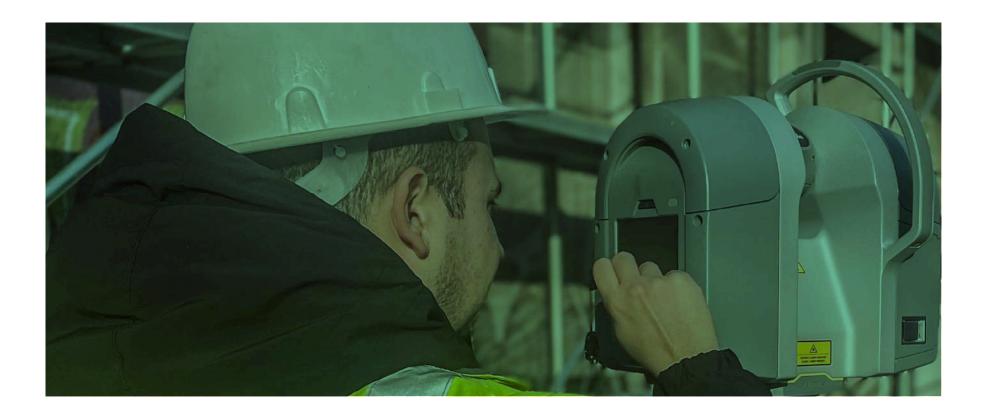
#### **Building Information Modeling**

BIM is a process that uses 3D modeling to create a digital representation of a building.

This includes information about the building's design, construction, and performance.

BIM models can be used to improve the design and construction process, as well as to manage and maintain the building throughout its life cycle.

BIM models can be used to analyze energy consumption, daylighting, and other sustainability factors, to help in designing and constructing more efficient and sustainable buildings.



#### Geographic Information System

GIS is a computer-based system that is used to store, analyze, and display geographic data. It can be used to create detailed maps that show the location of different types of land use, such as residential, commercial, and industrial areas.

GIS can also be used to analyze data on population, demographics, and economic activity, this helps to plan and design the building in an optimal way.

#### Land Surveying

Land Surveying: Land surveying is used to create accurate maps and to determine the location of physical features such as buildings, roads, and utility lines.

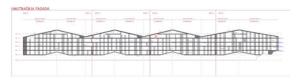
This information is critical for the design and construction of a building, as well as for the management and maintenance of the site.

#### Scan to CAD

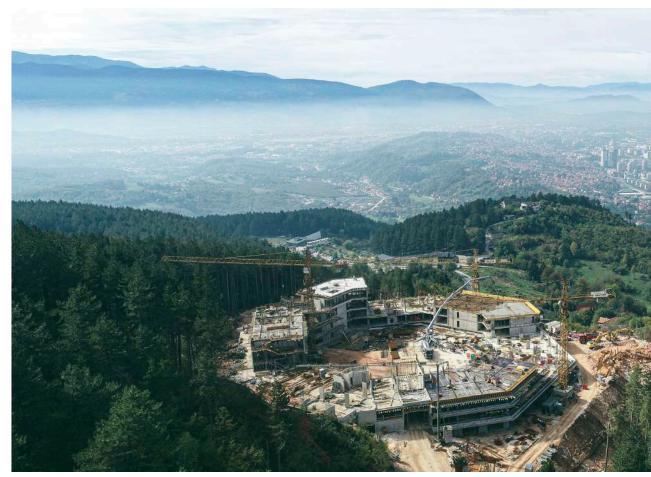
Scan to CAD (Computer-Aided Design) services is a process that uses 3D scanning technology to capture detailed information about an existing building or structure, and then converts that information into a CAD model.

The benefits of Scan to CAD services include: Improved accuracy, increased efficiency, better collaboration, better decision-making, improved safety, cost savings, as-built documentation, BIM integration.

# **Most Notable**Projects









#### **Roof** Gardens

We partcipated in this project from the very beginning of the construction during which we provided geospatial services including scanning of the building for the purpose of creating a drawing of constructed object. We provided: continuous staking, control measurement, quantity measurement, scan to cad drawing of reinforced concrete structure, scan to cad drawing of facade etc.



# **Most Notable**Projects







# Old Town Sarajevo

Geospatial services on the project of creating an analytical survey documentation for the project of urban planning and preservation of the Old Town of Sarajevo.

In this project, geospatial data was collected using different geospatial methods: laser scanning, photogrammetry, and total station.

A total of 1118 buildings was drawn, which is why a GIS database was created on all the data that these objects determine. In addition to the buildings, all other terrain elements of the Old Town of Sarajevo are plotted.

An orthophoto was also made for the entire area of the Old Town Sarajevo, with a resolution of 2 cm, and at the end of this project we created a 3D model.



# **Most Notable**

# Projects







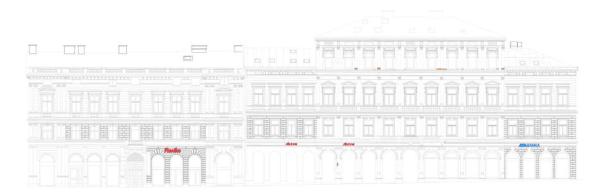


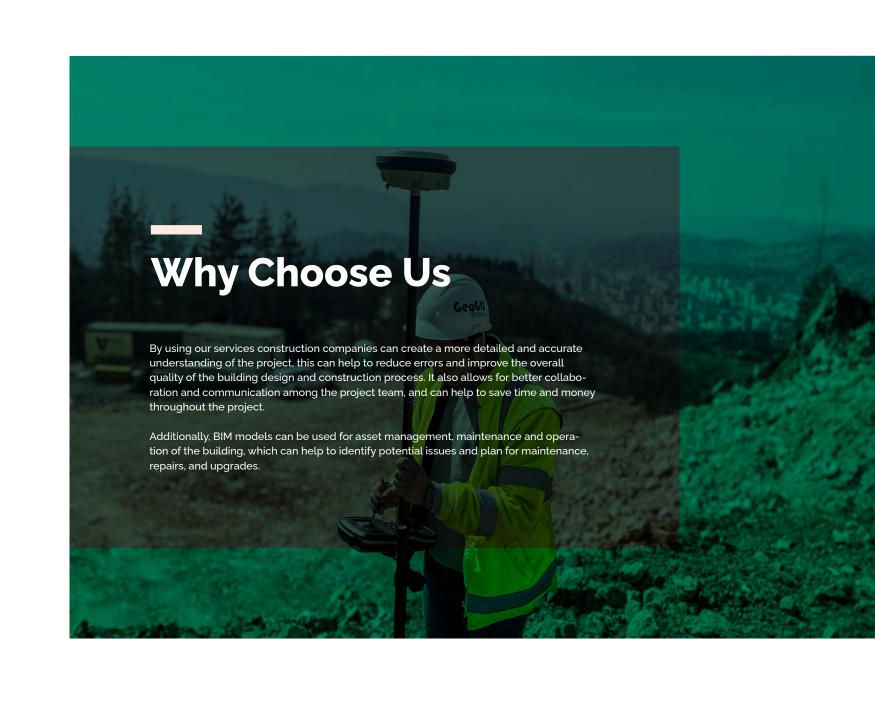
#### Facade of

# Protected Objects

This project was created in a combination of laser scanning, photogrammetry, from which CAD drawings of the facades were drawn.

We provided drawing for entire buildings inlcuiding roofs.







#### Continuous Growth

Since the foundation in 2017 GeoGIS studio has continuously been developing and expanding.



#### **Detailed Analysis**

Our engineers work hard to create high-end detailed scans, models and other documentation.



#### Evironmental Responsibility

Commitment to eco-friendly practices, ensuring minimal impact on the environment.



#### High Level Accuracy

Ensuring the highest standards of quality, accuracy, and commitment in our services.



#### Research and Development

Collaboration with university staff to support research benefiting the community and future generations of engineers.



#### **Cutting-Edge Tools**

Advanced equipment such as 3D Laser Scanners and High-End Drones combined with professional software ensures precise and efficient data collection and analysis.

# **GEOGIS STUDIO** IS THE RIGHT CHOICE FOR COLLABORATION

Our team of geospatial engineers has the knowledge and experience to deliver exceptional results.

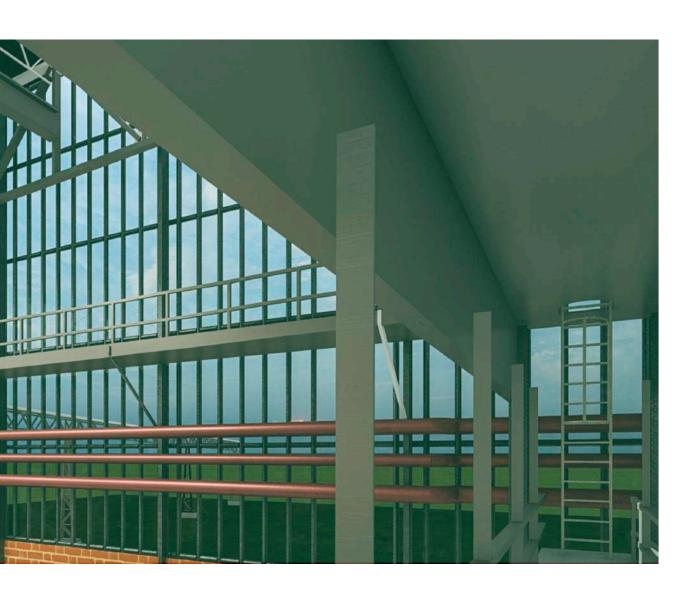
GeoGIS studio boasts a team of highly skilled geospatial engineers with expertise in various geospatial domains, including BIM, geospatial survey, GIS, and Cartography.

This wide-ranging knowledge ensures that we can provide tailored solutions to meet your specific needs.

Our commitment to staying at the forefront of technological advancements ensures that you receive the best results.

At GeoGIS studio Ltd., we are not only dedicated to delivering high-quality geospatial services but also committed to innovation and environmental responsibility. Our eco-friendly practices and commitment to sustainable solutions demonstrate our dedication to both our clients and the planet.





#### **Our** Vision

Through continuous improvement, investment in knowledge and new technologies, we see our position at the very top of the digitalization of the world.

# **Our** Mission

Following world trends and participating in the creation of new ones, we want to move in the direction of innovation by meeting the needs of our clients.

### **Contact** Us

- +387 33 844 244
- +387 62 293 663
- www.geogis.ba
- info@geogis.ba
- info@geogis.uk
- Frede Hauptmana 7 71000 Sarajevo



