GEOSHOT
3D Visualization | BIM | CAD | GIS

Who Are We?

GeoShot Technologies is a professionally managed firm offering specialized technology services in graphics, animation, GIS, BIM, CAD and software development. GeoShot has office at Delhi NCR region in India.

We offer state-of the-art and highly reliable GIS mapping, photogrammetry, LiDAR and UAV data processing services for worldwide clients.

Backed by industry-wide domain knowledge and technology expertise, skilled management and engineering teams and process approach in all our practices, we offer a range of services that enable our clients to use GIS effectively for diverse applications.

Geospatial Services

GIS Data Services

Photogrammetry Mapping

LiDAR Data Processing

UAV Data Processing

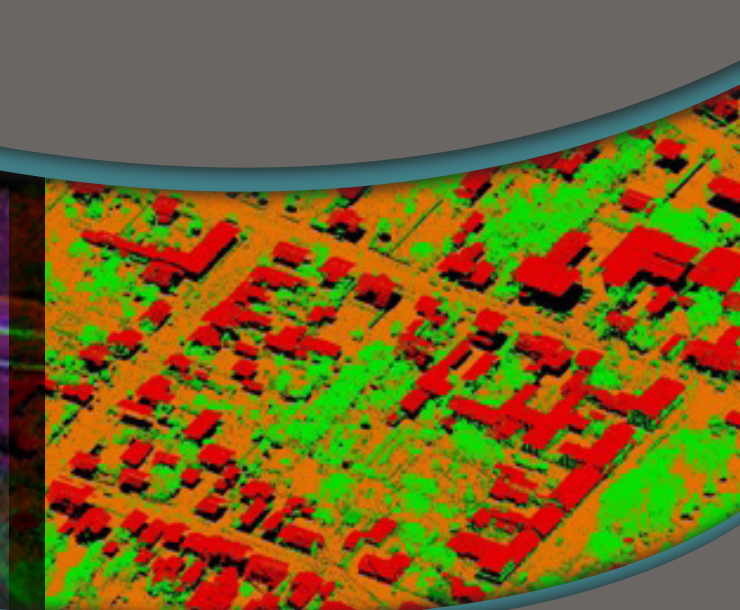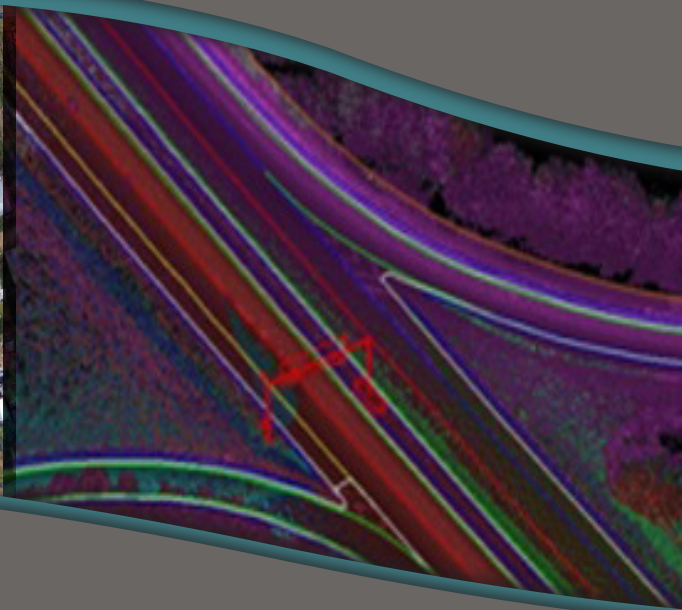Remote Sensing

Geospatial Application Development

Geoshot Advantages

Highly Qualified Team

Quality Practice Standard

Data Security Standard

High Accuracy Data Output

Proven Track Record

Custom Tools Automation

Cost Effective

Geospatial Services

(High Accuracy. Top Quality)

GeoShot Technolgies
SF-30, Omaxe Celebration Mall
Sohna Road, Gurgaon, India
+91 124 4222993/ 4222654
info@geoshott.com
www.geoshott.com

GeoShot Technologies offer state-of the-art and highly reliable GIS mapping, photogrammetry, LiDAR and UAV data processing services for worldwide clients.

www.geoshott.com

GIS Data services

Parcel & Cadastral Mapping
Utility Mapping – Electrical distribution, Telecom,
Oil/Gas, Water / Sewer Network
Spatial Analysis
Golf Course Mapping
GIS Data Conversion & Digitization
Navigation Map Production
Data Migration and Conflation

Photogrammetry Mapping

Aerial Triangulation
Softcopy Stereo Compilation (Planimetric/ Vector Feature Extraction)
Digital Elevation/Terrain Modeling
Digital Ortho photo Production

LiDAR Data Processing

Airborne / Terrestrial LiDAR Processing

Bare Earth Extraction (DEM/DTM)

Advance classification such as Building, Vegetation, Bridges, Water etc (DSM)

Powerline classification & Vectorization

3D Building Models

Breakline & Contour Generation

Orthophoto generation & Color Balancing

3D-Feature Vectorization

Renovation of Cultural Heritage and Land Marks

UAV Data Processing

UAV Data Acquisition
Ortho Rectification
2D/3D Feature Extraction
3D Data Modeling
3D Video Production

Remote Sensing

Image Enhancement
Supervised and Unsupervised Classification
Image Processing
Georeferencing & Rectification
Land use / land cover Mapping
High-resolution urban Mapping

GIS Application Develoment

Web GIS
Custom Geospatial App Dev
Open Source Development