

ANVIGEO TECH SERVICES

ABOUT US AIM STATEMENT AGS QUALITY

POLICY

Anvi geotech Services (AGS) is a privately owned and fastest emerging and successful Service provider and Company is designed specifically for partner in the industry by running a those who believe in quality work, value time, aim at technical efficiency and are ready to follow the digital technologies to the world of unlimited opportunities also dedicated to providing and highly professional GIS & related technical services and solutions pertaining to the deployment of GIS/Geospatial/LiDAR Mapping and CAD/BIM Mapping & technology both in public & private sector . Our services include, but not limited to Mapping, GIS, Remote Sensing, LiDAR, CAD and Geoinformatics and Digital mapping research, trainings and more other activities and willing to serve globally to expand the technical benefits to the world.

Our aim is to become the preferred and successful Service provider and partner in the industry by running a sustainable business that warrants an optimal relationship with our valued clients. We do this by adhering, at all times, to our values:

MISSION: To serve the best value added quality solutions that will be secure, accurate, prompt and effective through.

PEOPLE: Employing, developing and retaining a well-motivated team-oriented workforce, sharing common ideals and values

SERVICE: Within time execution with Evolving and marketing a range of technology-driven services to meet the diverse needs of our clients.

PROFIT: Ensuring that our operations reflect a commitment to quality and are profitable at all times through prudent management.

AGS is strongly committed to produce prompt and reliable services and solutions in our areas of expertise to our appreciated Partners & Customers with their needs.

Face up to the challenges encountered by our appreciated partners & customers

Expertise of our team to provide best quality services and support to fulfill the appreciated clients needs and requirements within the given time.

Prepare & Execute the Plans to Deliver and Monitor appropriate resources for our clients.

GEOSPECIAL SERVICES

DIGITAL

AERIAL MAPPING SERVICES

- Aerial Photo Mapping
- Aerial LiDAR Mapping
- Airborne Geophysical Mapping
- 3D City and Feature Modeling

REMOTE SENSING SERVICES

- GIS Database creation and Integration
- Auto DEM Extraction
- Pansharpening
- Image Mosaicing
- Documentation files creation
- Image Classification including Hyperspectral
- GIS Database creation and Integration
- Tiling of the Image Mosaic
- Color Enhancement / LUT editing
- Impervious feature extraction
- Atmospheric corrections

IT/ENGINEERING SERVICES

CAD Drafting designing conversion
BIM /Architectural services

PHOTOGRAMMETRY

PROCESSING SERVICES:

- Topographic/Planimetric Mapping and Updating
- Aerial Triangulation for Aerial Photos/Exterior Orientation(EO) for Satellite Imagery
- DEM/DTM/ Contour Generation
- 3D City and Feature Modeling
- Vision Map and IFSAR Photo grammetry
- GIS Geo database Generation
- Close Range Photo grammetry.

LIDAR POINT CLOUD DATA

PROCESSING MAPPING

SERVICES:

- Digital Terrain Modeling and Contour Generation
- 3D City and Feature Modeling
- Asset Management (Powerline, Pipeline, Highways)
- Heritage, Tunnel and as-built mapping

UAV MAPPING SERVICES:

- Disaster management
- Corridor Mapping - Road, Rail, Powerline, Pipeline, Canal
- Topographic Mapping
- Construction Monitoring
- Surveillance
- Archaeological Mapping and Assessment
- Property mapping
- Mining
- Agriculture and Forestry
- 3D Modeling and Simulation

GPR SERVICES

- Ground Penetrating Radar (GPR) is one of the latest available Geophysical techniques used for exploring the sub-surface to determine & validate the presence of underground utilities subject to soil conditions
- This technique is ideally suited for RECONFIRMING the presence of any buried underground utilities. Using various antenna options available, the equipment is capable of carrying out utility scan, road scan, bridge scan, profiling and structure scan.
- Detection and Interpretation of Buried Utilities, Water, Sewerage, Electrical and Optical Cables also be used for soil stratification including delineation of rock profile up to shallow depth.
- Pipe Locator for buried Pipeline and carrying out nondestructive testing(NDT)
- 3D Corridor Mapping & GIS Conversion

DSM/DTM CREATION AND EVALUATION SERVICES

- Land use, land form and physical Characteristics
 - Topographical features, ridge and valleylines
 - Soil and rock formation
 - Interpretation of surface and subsurface geological condition
- ## GIS MAPPING AND DATA CONVERSION SERVICES
- Field Data Capture,
 - Data Processing,
 - Transportation networks
 - Database Maintenance
 - Data Conversion
 - Gas distribution networks
 - Cross country Pipelines
 - Water & Sewer networks
 - Electric networks
 - Telecom Networks
 - Digital Terrain Modeling
 - Facility Mapping
 - Cadastral/Parcel and Land Use Mapping
 - Irrigation networks,

HYDROGRAPHIC SURVEY DIFFERENTIAL POSITIONING(DGPS) SERVICES

- Rivers & Lake/Reservoir surveys
- Route survey
- Shallow water Oceanography
- Positioning Services- Rig and Barges
- Geophysical Surveys
- Dredging surveys

ABOUT OUR EXPERTS

Our highly skilled professionals are continuously kept abreast of the latest developments in the technologies, owing to the ongoing technology transfer agreement and collaboration with our principle partners. This enables us to provide for the state of art information and technical know-how for our prospect-customers based on an ongoing basis. This backed up by our Principal partners, enables us to understand the problems faced by our prospect-customer base and provide with appropriate solutions that would help them to succeed.

TECHNICAL MANPOWER STRENGTH

AGS INFRA:

Software:- AutoCAD, ZWCAD, ArcGIS, ArcMap, MapInfo, Global Mapper, Erdas Imaging, Microstation etc.

We have multiple internet broadband connectivity.

WHY AGS

- Protection and privacy
- Customer satisfaction
- Staying power
- Industry knowledge
- Protection of investments
- Valuing innovation
- Continual learning

More Information:



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Mapping And Surveying Services

- Hydrological Survey
- Drone Survey
- Mapping Services
- Geotechnical Survey