

ABOUT US

Sun Geomatics is a Geospatial Services company with expertise in the analysis, mapping and delivery of geospatial information. Our strong technical expertise with proficient project management process has been providing advanced mapping solutions to a variety of industries worldwide. We are committed to our clients and deliver the highest quality data that meets their requirement standards.

WHY SUNGEOMATICS

We have a clear understanding of not only competition but also requirement of our target customers. Professionals at Sun Geomatics are highly experienced and understand the need of providing exceptional client services which results in significant growth of our company.

We, as a team understand the importance of adding value to our customers through our services which in turn benefits our clients and us. Our strength lies in our people and their commitment has assisted us in maintaining focus on serving our customers exceptionally.

- ✓ Proven work Methodology
- ✓ Innovative quality
- ✓ Realistic thinking through market research
- ✓ 15 years of domain knowledge
- ✓ Delivering the services in a quick turnaround time with high quality.
- ✓ Maintaining the trust, already gained from our customers.

INDUSTRIES

- ↗ **Transportation and infrastructure**
- ↗ **Utilities and Communications**
- ↗ **Mining**
- ↗ **Pipeline**
- ↗ **Land use and Agriculture**
- ↗ **Forest**



SERVICES

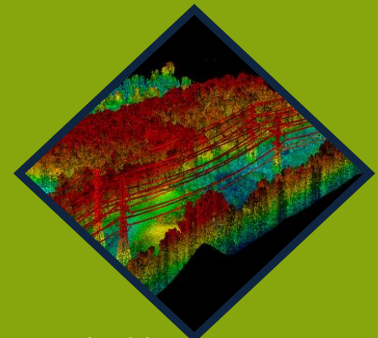
GIS Services

- ❖ Geo referencing
- ❖ Parcel Mapping
- ❖ Utility Mapping
- ❖ Cadastral Mapping
- ❖ Digitization/ Drafting
- ❖ Land use & Land cover Mapping
- ❖ Thematic Mapping
- ❖ Data collection/ Data entry
- ❖ GIS Conversion/ Migration/ Maintenance



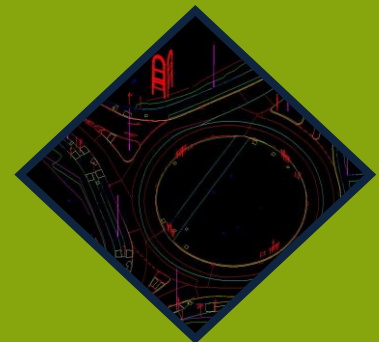
Aerial LiDAR Services

- ❖ Aerial flight line Matching
- ❖ 2D/3D feature extraction
- ❖ Hydro analysis and Hydro flattening Processes
- ❖ Power line Classification and Vectorization
- ❖ Generation of DTM, DSM and Intensity images
- ❖ Contour Generation
- ❖ Classification of bare earth and above ground features like vegetation, building etc



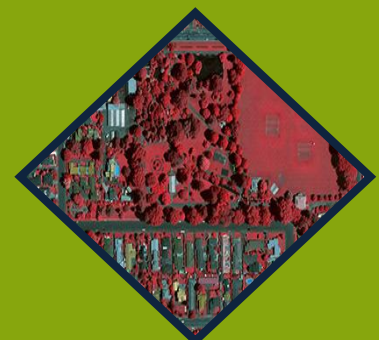
Mobile LiDAR Services

- ❖ Mobile flight line matching
- ❖ 2D Feature Mapping
- ❖ 3D Feature Mapping
- ❖ Contour Generation
- ❖ Classification of ground and non ground
- ❖ Generation of DTM, DSM and Intensity images



Ortho photo Services

- ❖ 3band RGB image processing
- ❖ 4ban (RGBI) image processing
- ❖ Monochrome image processing
- ❖ Satellite image processing
- ❖ Panchromatic image Processing
- ❖ Geo referencing



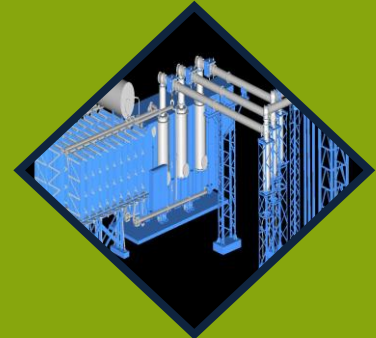
UAV Image Processing

- ❖ Ortho Mosaic
- ❖ DEM Generation
- ❖ DTM Generation
- ❖ DSM Generation
- ❖ Contours Generation
- ❖ 3D Modeling



Terrestrial 3D Laser Scan Modeling

- ❖ As Built 3D Model
- ❖ 3D Model from 2D Drawings
- ❖ 2D Plan Extraction



BIM Services

- ❖ Scan to BIM
- ❖ 3D Model from 2D Drawings
- ❖ 2D Elevation and Plant Extraction



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