

**Layer Informatics Pvt. Ltd.**  
*Vision Through Mapping*

## About Us



**Layer Informatics**, based in India is a leading organization in offering economical and quality geospatial solutions across a range of domains and platforms to public and other private mapping organizations. Through focused and systematic approach for each geospatial requirement in conjunction with strong technical expertise, proficient project management and established processes, the team at Layer Informatics has a consistent track of catering to the customer needs with solutions of international standards.

Headquartered at India's high-tech capital, Bangalore, Layer informatics also has its networks across Europe, UK, USA and Middle East for an enhanced customer reach and a continuous support. Lead by a well organized management and a competent team of professionals, Layer Informatics is committed to its customers through quality services and fast turnaround time.

## Core Competencies

- GIS Conversion/Migration/Maintenance
- Geo-coding of databases
- Water/Sewer/Power/Telecom Network Mapping
- Topographic & Thematic Mapping
- Cadastral/Utility Mapping
- Aerial Triangulation
- Stereo Compilation
- Orthophoto Generation
- Digital Terrain Models and Digital Surface Models
- 3D Modeling using LiDAR
- Surveying and Mapping
- Application Development & Customization

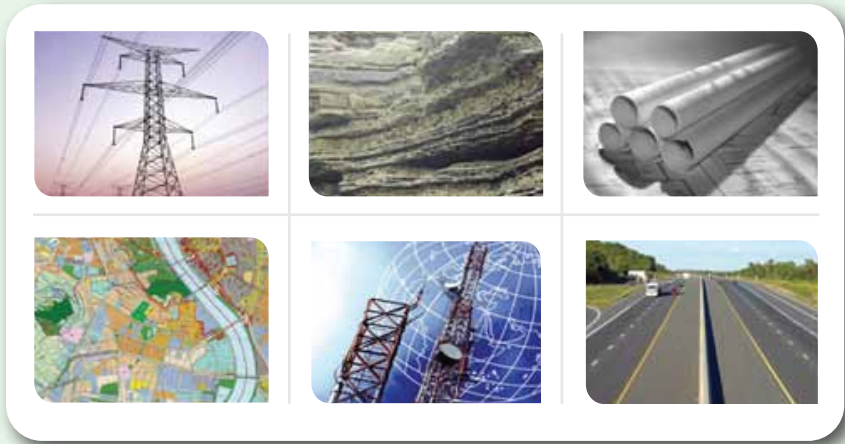
## Strengths

The strength of Layer Informatics lies in its team of technically skilled and multi tasking professionals in various domains to meet the demands of Global clientele. Layer Informatics boasts of sound expertise in Land Information System, Utilities, Geological Mapping, Engineering Drawing Conversion, Oil & Gas solutions and Photogrammetry. Layer Informatics is familiar to the domestic and international working culture, norms to render Geospatial services using advanced technologies, proven processes and methodology.

## Industries

Layer Informatics has well qualified industry expertise to deliver Geospatial solutions and services especially in Land Information Systems, Utility, Telecom, Transportation, Geology and Engineering sectors.

- Land Information System
- Utility
- Geology
- Engineering
- Telecom
- Transportation
- Location Based Services



## Services

Layer informatics has a team of vibrant professionals backed by the domain expertise, technical proficiency and with the most sophisticated production facilities, the range of services offered includes

### Geographic Information Systems



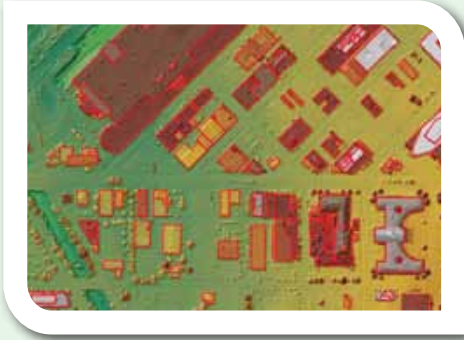
- GIS Conversion/Migration/Maintenance
- Geo-coding of databases
- Water/Sewer/Power/Telecom Network Mapping
- Topographic & Thematic Mapping
- Cadastral Mapping
- Utility Mapping

### Photogrammetry



- Aerial Triangulation
- Stereo Compilation
- Orthophoto Generation
- Digital Terrain Models and Digital Surface Models

## LiDAR



- Ground & Vegetation Classification
- 3D Building and City models
- Contour Generation
- Terrain extraction and Data filtering
- Power line Generation
- Electric Tower Classification & Wire Detection

## Remote Sensing



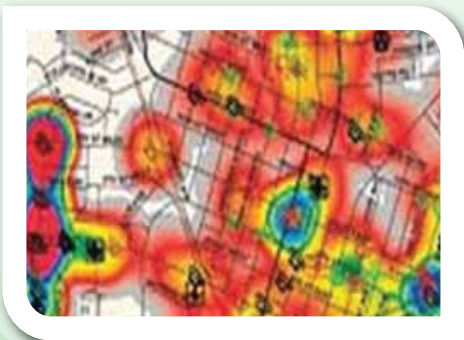
- Satellite Imagery Interpretation & Classification
- Supervised & Unsupervised Classification
- Change Detection
- Slope Aspect Analysis
- Land Cover Classification

## Engineering Conversions



- Architectural Conversion Drawings
- Mechanical Conversion Drawings
- Mechanical Electrical Plumbing (MEP)
- Electrical Conversion Drawings
- Structural Design and Detailing

## Application Development



- Web based Applications
- Desktop based Applications
- Map Customization
- Custom Tool Development
- Application Migration
- Geo-database Design



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