



***GEOSOFT TECHNOLOGIES Pvt. Ltd...***

***SAP BI-BO/GIS/GPS/RS/LBS/CAD/Photogrammetry Services***

***An ITES Company***

***❖ Exploring The Globe Through Geospatial Technologies...***

## ***Our-Mission...***

***EXPLORING THE HG DATA THROUGH EMERGING TECHNOLOGIES...***

Geosoft's mission is to help our customers to excel in their domains by developing powerful, and easy-to-use enterprise wide end to end solutions. For the last few years Geosoft has been delighting it's Customers with great Spatial Solutions and providing best Services in SAP BI/BO and GIS/GPS/LBS/RS/CAD/Photogrammetry and Related Information Technologies.

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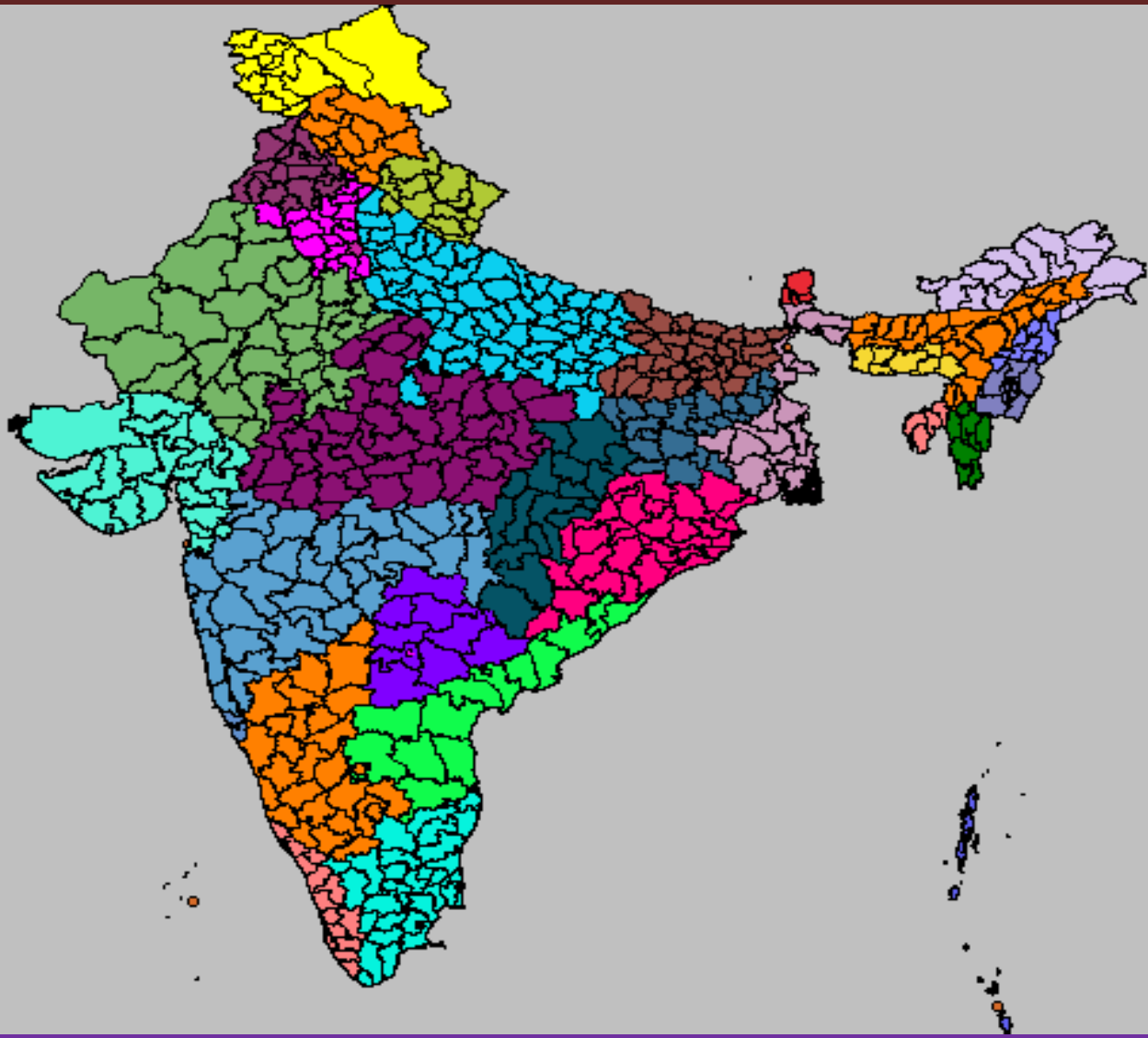


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The geospatial industry acquires, integrates, manages, analyzes, maps, distributes, and uses geographic, temporal, and spatial information and knowledge. The Geospatial Technologies examines the world of digital mapping and how it is changing the way we think, behave, and interact. Geospatial and Location-Based technologies influence nearly everything. The Geospatial industry includes basic and applied research, technology development, education, and applications to address the planning, decision making, and operational needs of people and organizations of all types across the Globe. Traditional GIS as the data storage, retrieval, and analysis mechanism; data-capture technologies, both as input and to serve as the basis for location-specific information served out to a client—so including many types of sensors, Photogrammetry, and other types of imagery

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as input and the combination of GPS and Location-Based Services (LBS) for later service; Geo-capable engineering technologies that combine the design element of a CAD tool with the underlying GIS layer for location-specific intelligence; Technologies that serve the data and any analytical results to the end-consumer whether that is within a traditional client/server environment or through a thin Web client; and related services to tie together disparate systems within the public or private enterprises. Geosoft maintains the highest standards of excellence while satisfying its clients by providing best service and high product quality through its hi-end systems and well planned procedures. Geosoft understand its Client's requirements which are matching performance solutions to various kinds of business goals and operational needs of present days. Geosoft aims to integrate various Geo-databases to plan for Client's bright scope by utilizing easy decision making tools to accomplish various day to day activities. Geosoft is striving to establish various kinds of spatial solutions/Data Models while developing customized application Softwares/Solutions/Tools to increase the volume of its Clients in India and abroad. Geospatial Technologies explores climate issues, hunger prevention, disease tracking and community empowerment. The Geospatial Technologies influences on Fleet control, Traffic Control, Weather Monitoring, Flight Monitoring, Ship Monitoring, Railway Monitoring, Car Navigation and Bike Navigation and many more domains. The ultimate goal of the Geosoft is to explore the globe and its various features while making them to various kinds of user defined Geospatial Solutions/Tools/Data Models to fulfill the Client's needs by implementing high end innovative geospatial technologies to boost in the development of every city of all the Countries around the globe in near Future. The Future impact of Geospatial Technology Development lies based on current significant Trends' state which are mentioned below:

- Growth in use of "Neogeography" and open source Geospatial Solutions/Tools/Data Models.
- Increasing use of "Multi-Media" Geospatial data - such as Google Street View, Yahoo MAPS, Microsoft Photosynth, and Georeferenced images/photos and videos.
- Increasingly pervasive Location Tracking.
- Use of Smart phones, Ipads, Iphones and Social NWS(i.e LinkedIn, Twitter and Facebook..etc)
- Crowd-sourcing for data creation, updation & maintenance
- Augmented reality.
- Heads up displays.

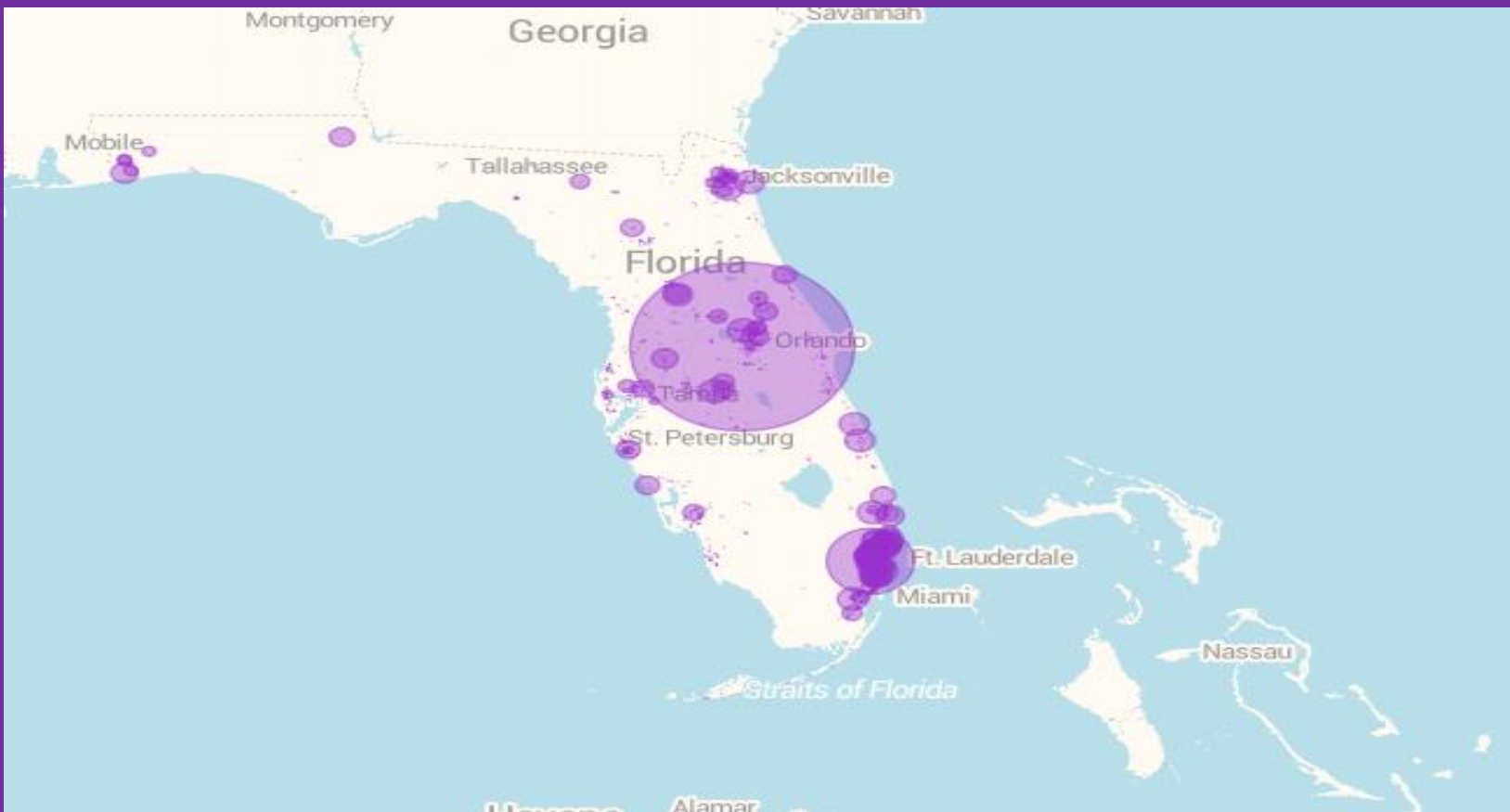


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### ***GEOSOFT'S-Strength...***

The main strength of Geosoft, having the capable and dedicated Professional team and also young & Dynamic Business Development Team who has best suited to make the business for it's Products and deliver well-integrated services all the time. Geosoft's team strength is 150+ Multitasking Professionals in various domains to meet needs of Clients in India and abroad those are covering specialists various technical aspects in Offshore and on-site Divisions. Geosoft has well-established, state-of-the-Art lab facility with higher-end servers and multi-user licenses of internationally accepted GIS and Remote Sensing Softwares. We have the flexibility to deliver high quality, innovative solutions at tight deadlines and to deliver projects on stipulated time with the given budget. Our experience and expertise in various concerned skills have enabled us to deliver best quality products for our clients in GIS/GPS/RS/LBS/CAD/Photogrammetry and related technologies. Standardized methodology with specifications, Pre-processing the data

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received from the Client, Tailor made Software tools for superior production, Well standardized symbol Library well set Q/C and editing Procedures.



## ***Software-Infrastructure...***

Geosoft is equipped with latest state-of-the-art technology Software Infrastructure to provide world class cutting edge Technology for it's clients without compromising in it's quality. Geosoft has fully networked microcomputers, workstations and operating Systems of Windows NT/XP, Unix, Internet /Intranet environment. Client requirements are supported with various kinds of softwares which has been developed by the Global Industry Leaders. The list of the various well known software Packages has been mentioned below which has been utilizing by Geosoft in completing various projects successfully and satisfying the client's needs with it's best services in SAP BI/BO and GIS/GPS/LBS/RS/CAD/Photogrammetry and related fields for the last few years.

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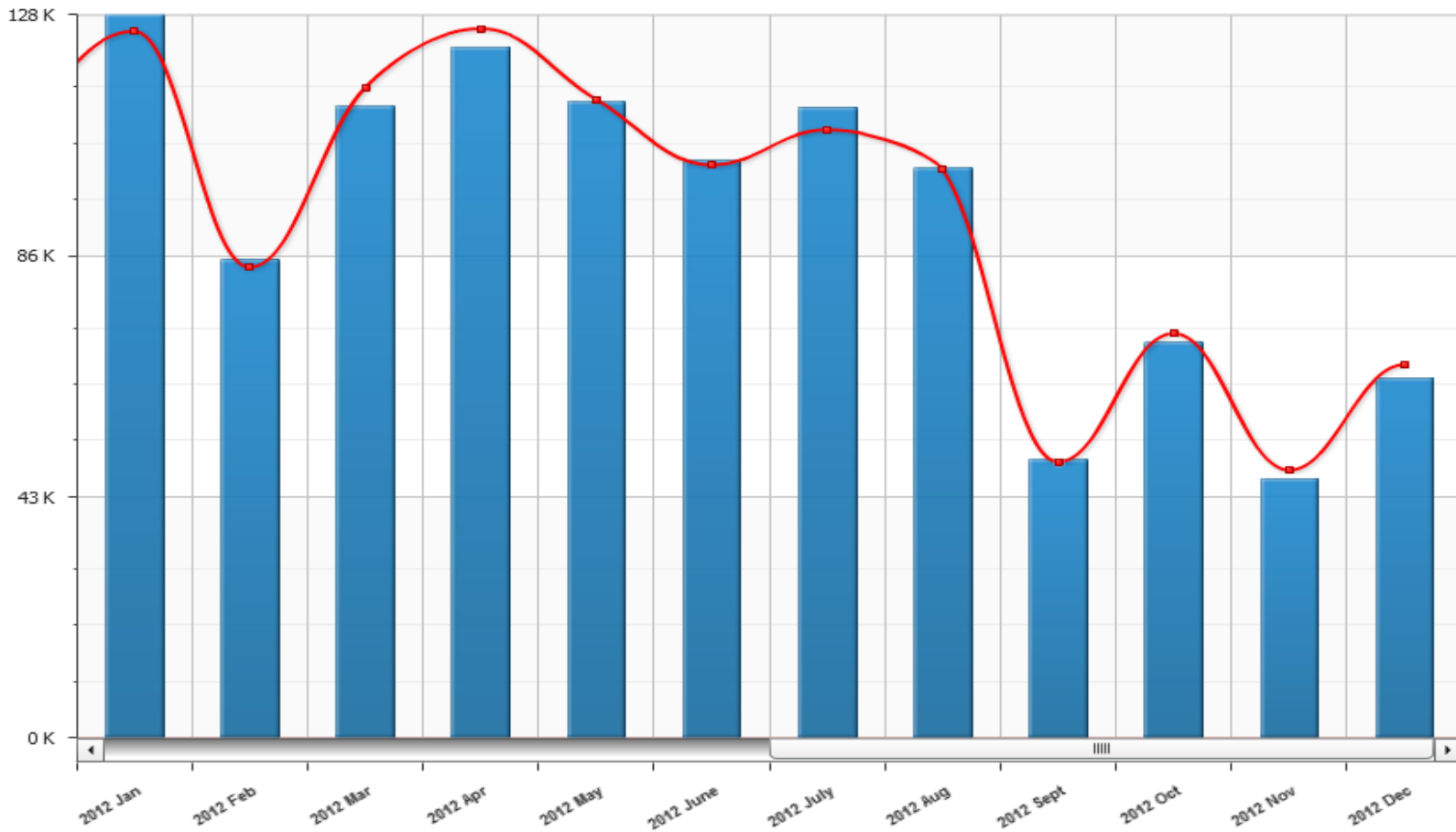
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## **SAP BI/BO, GIS, GPS, RS, LBS, CAD & Photogrammetry Softwares:**



- > ArcGIS
- > MapInfo
- > GPS Pathfinder
- > Geo-Coordinator
- > Microstation
- > AutoCAD Map
- > AutoCAD 2000i / 2004/2005/2010
- > ERADAS Imagine
- > INPHO
- > SOCET SET
- > OBIEE
- > BITTLE
- > BIRST
- > Espatial



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## Hardware Infrastructure ...

- > Compac and Dell Systems , Unix and Windows Operating Systems.
- > GPS Systems (i.e R3, Junos, Garmins and Geo XTs)

## Our Prominent Services ...

**GeoMAPS**  
*\*An advanced Analytical Data Maps for Decision Makers...*

**Geosoft**





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By understanding Customer needs in near future, we at Geosoft are attempting to realize the ideal combination of hardware, software and best professional team in SAP BI/BO and GIS/GPS/LBS/RS/CAD/Photogrammetry and all related technologies. Geosoft mainly focus on various vertical markets like City Corporations/Town Municipalities/Town Planning bodies, Oil & Gas fields, Telecommunications, Electricity/Water Supply utilities, MNC's, Real Estate, Banking, Agriculture, Insurance and Healthcare, Ministries of natural resources/Environment/Survey and Land Records division and Dept. of Science & Technology..etc.

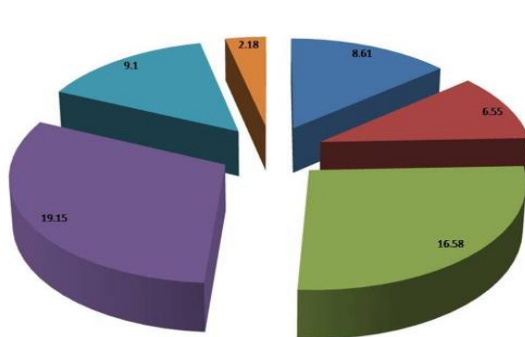
The mainstream of Geosoft potentials is divided into the following areas :

- 1 . Ground Survey with Total Station and DGPS.
- 2 . GIS Services and Remote Sensing Solutions on turnkey basis.
- 3 . Development of various Customized Application softwares based on client's needs...

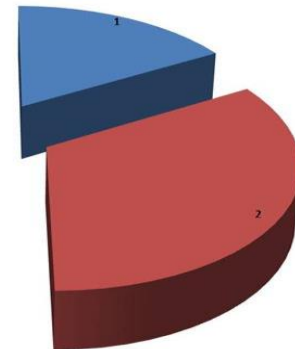
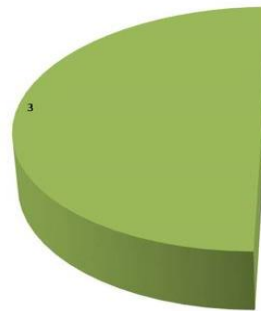
## ***GIS Services:***

## ***Natural Resources Studies:***

- > Planning and resource management,
- > Geological Mapping...
- > Feasibility studies,
- > Resource location and attribution,
- > Land use planning,
- > Site suitability studies,
- > Ground Water Resource Information system,



- 1 Anjana giri(Narlapur)
- 2 Sri Veeranjanya(Edula)
- 3 Venkatadri(Vattem)
- 4 Kurumurthiraya(Karivasa)
- 5 Uddandapur
- 6 Laxmidivally



- 68 KUNDALERU
- 78 SOMASILA
- 17 BRAHMAMGARU

- > Flood management,
- > Watershed management,

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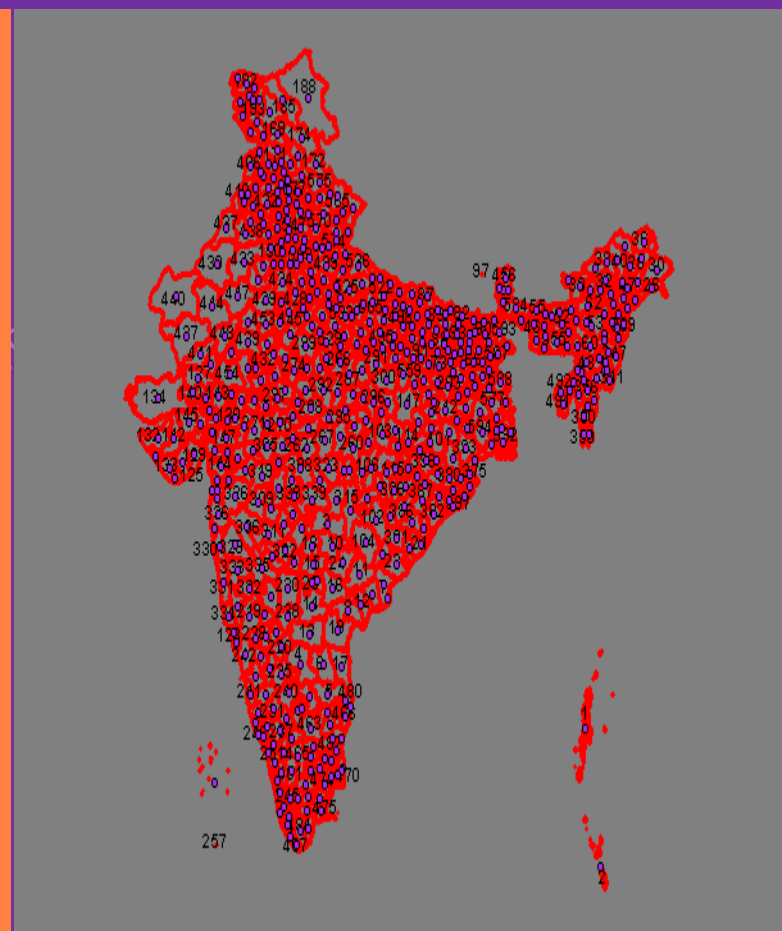
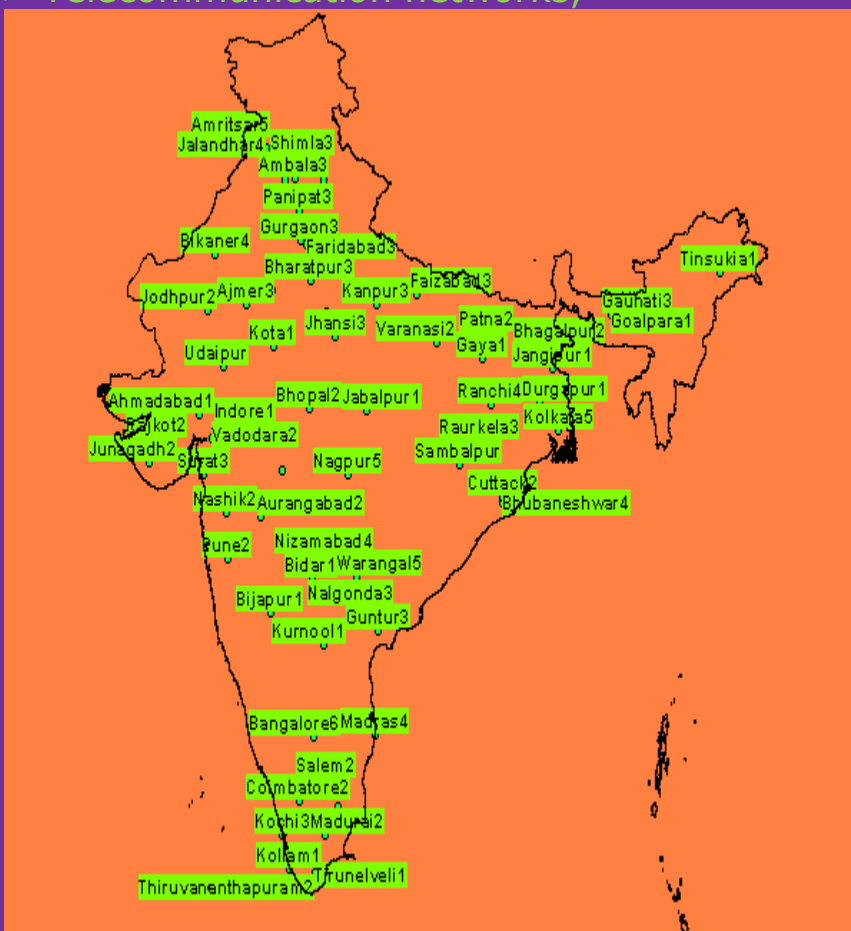
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> Petro-genesis and Crustal Evolution..

## **Urban Utility Mapping:**

- > Integrated 3D GIS for transportation planning.
- > Urban Land use and infrastructure network planning and Management.
- > Water and power supply system,
- > Telecommunication networks,



- > Transportation networks,
- > Drainage and sanitation networks.

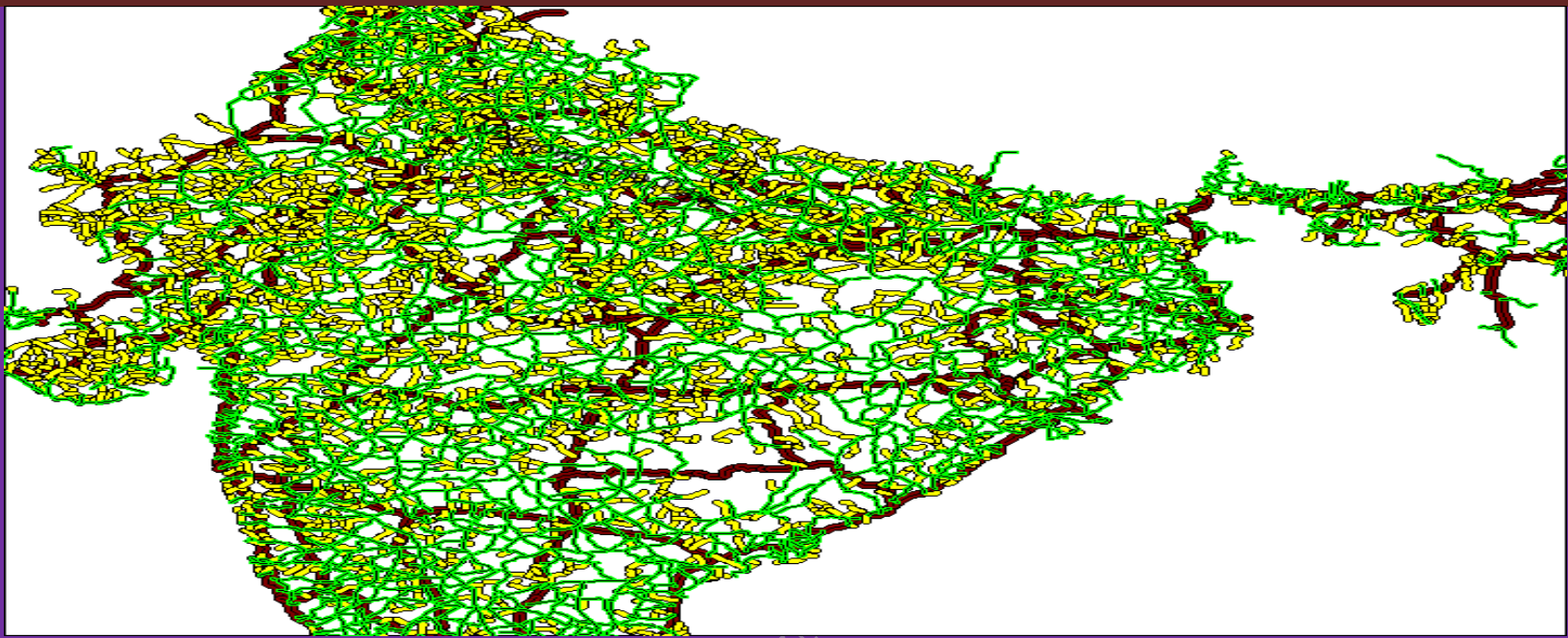


# GEOSOFT TECHNOLOGIES Pvt. Ltd...

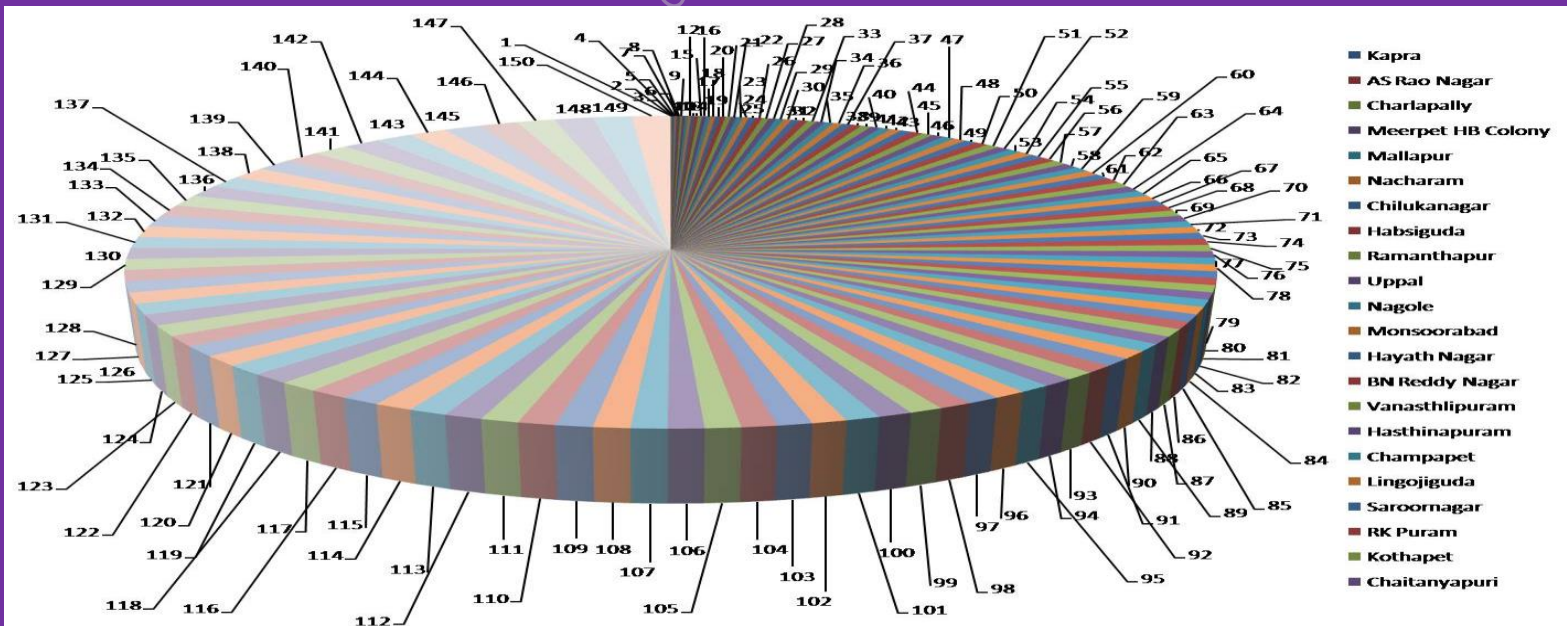
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- > Route Planning.
- > Fleet Management.
- > Oil and Gas pipeline networks.



**Rural Mapping:**

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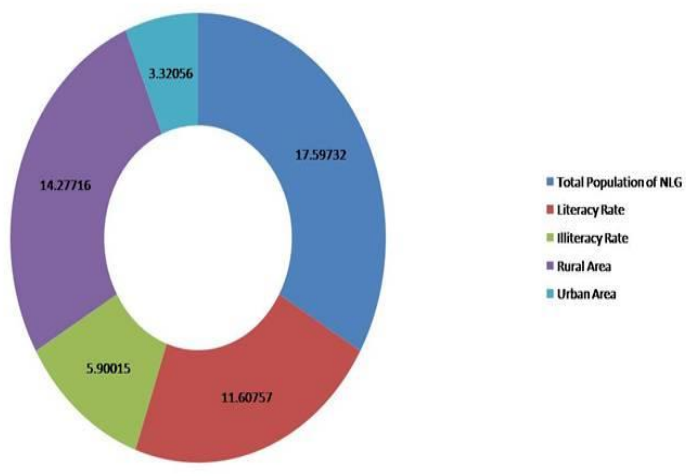
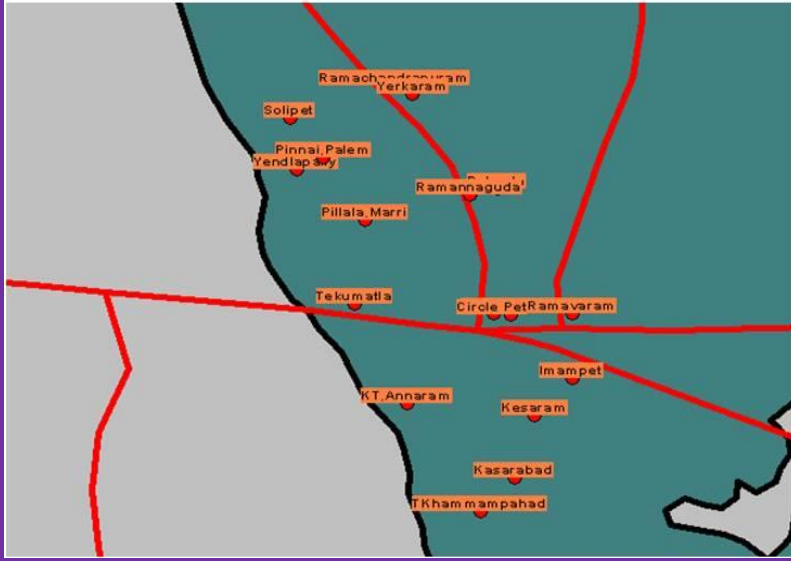
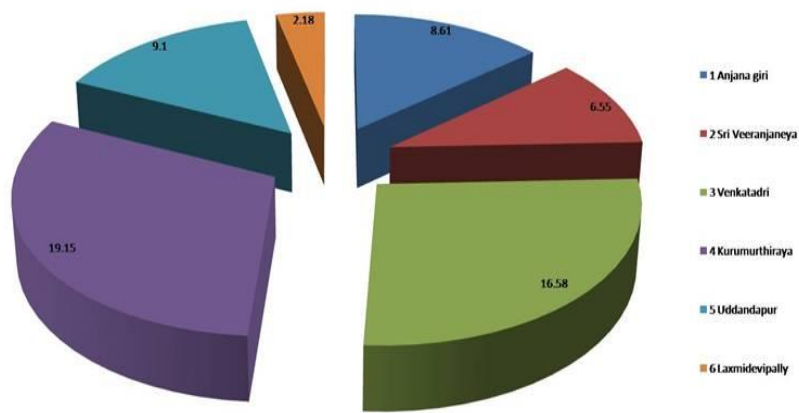
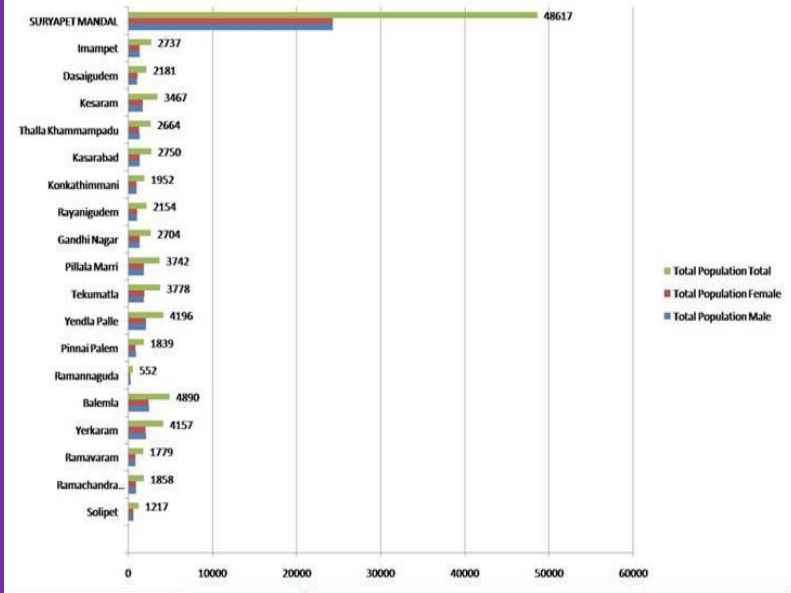
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- > Land Information System (LIS).
- > Land resources information system.
- > Socio-economic indicators.
- > Soil information system.
- > Computerization of land records.



## Navigation:

- > Creation of Mobile GIS data.
- > Vehicle Tracking System.



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- > Optimal routing using Network.
- > Creation of Navigation Data of Various Cities in India & Abroad.
- > Geo-coding of Databases.
- > GIS Data Conversion/Migration/Maintenance...



## ***GPS Services:***

- > Asset Mapping
- > Location Based Services.
- > Vehicle Tracking System.

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- > Handheld GPS Units for Car Navigation.
- > Customization of GPS Softwares.
- > Fleet Management.
- > Handheld GPS Units Distribution.(Trimble, Nexteq, Topcon, & Garmin)



## **Remote Sensing and Photogrammetry Services:**

- > Satellite Imagery Interpretation and Classification.
- > Land Cover Classification.
- > Seamline Editing and Tile Cutting.
- > Aerial Triangulation.
- > Supervised and Unsupervised Classification.
- > Slope Aspect Analysis

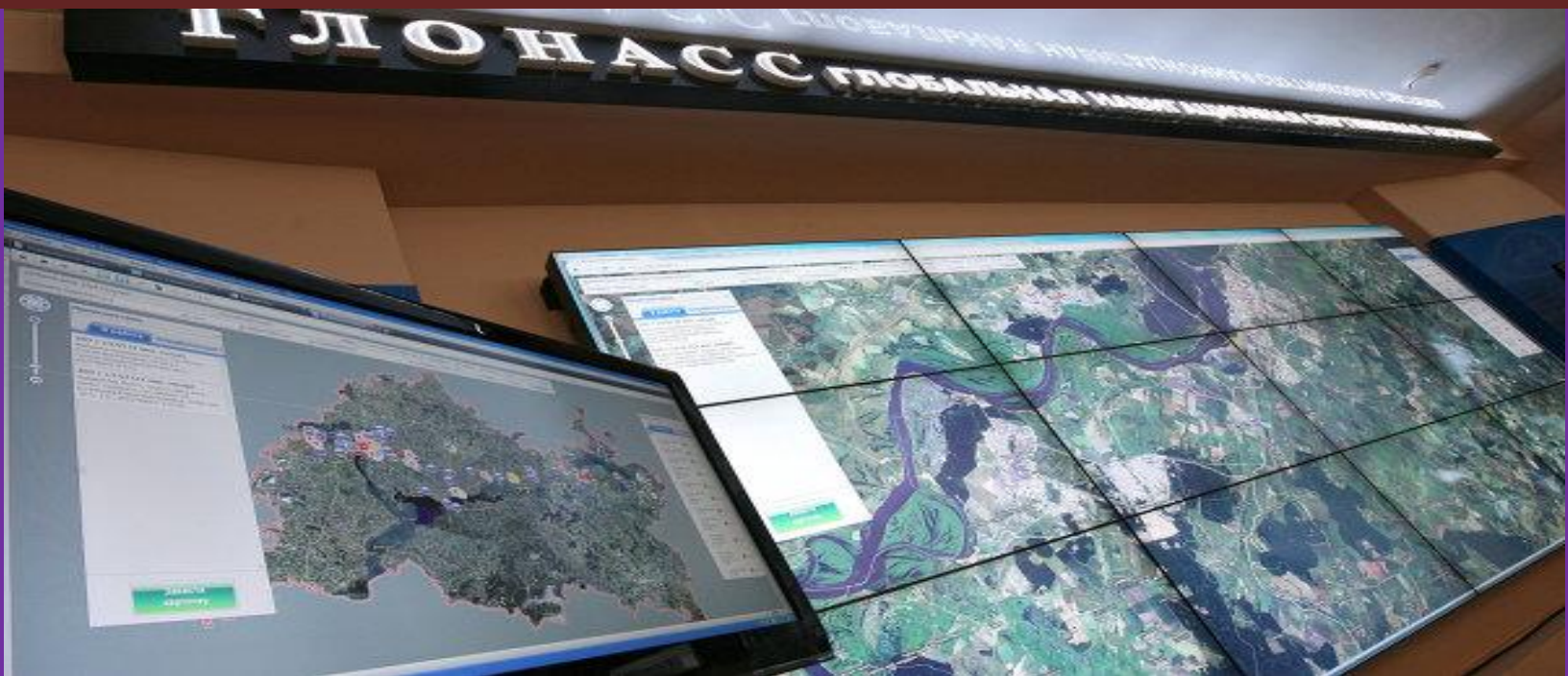


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> Visual Image Interpretation.

> Stereo Compilation.

> Ortho Photo Production.

> Ortho Masaicking.

> Color Balancing.

### **Location Based Services(LBS):**

The Location Based Services brings the power of web analytics to the analog world, enabling firms to continuously capture location data on customers in physical venues at an unprecedented scale and focus. The Location Based Services is a must-have for anyone designing, managing, and measuring customer experiences. With Location Based Services operators can deploy reliable point to point navigation applications that improve productivity, locate specific addresses with street-corner accuracy and help friends and family find each other.

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- > Navigation
- > Information
- > Tracking
- > Games
- > Emergency
- > Billing
- > Management
- > Fleet
- > Environmental,
- > Security,
- > Leisure.

*Geosoft is an ITES Company*

### ***CAD Services..***

Geosoft offers world class skills in Map/Drawing conversion (Digitization) / Drafting /Design/Analysis operations which has been carried out for the last few years and acquired the skills in executing various types of projects successfully in India and abroad.

- > 2D & 3D Drawing and Drafting.
- > Engineering drafting /Architectural/Mechanical Services.
- > 3D visualization.
- > Residential Buildings Drawings.
- > CAD outsourcing services.



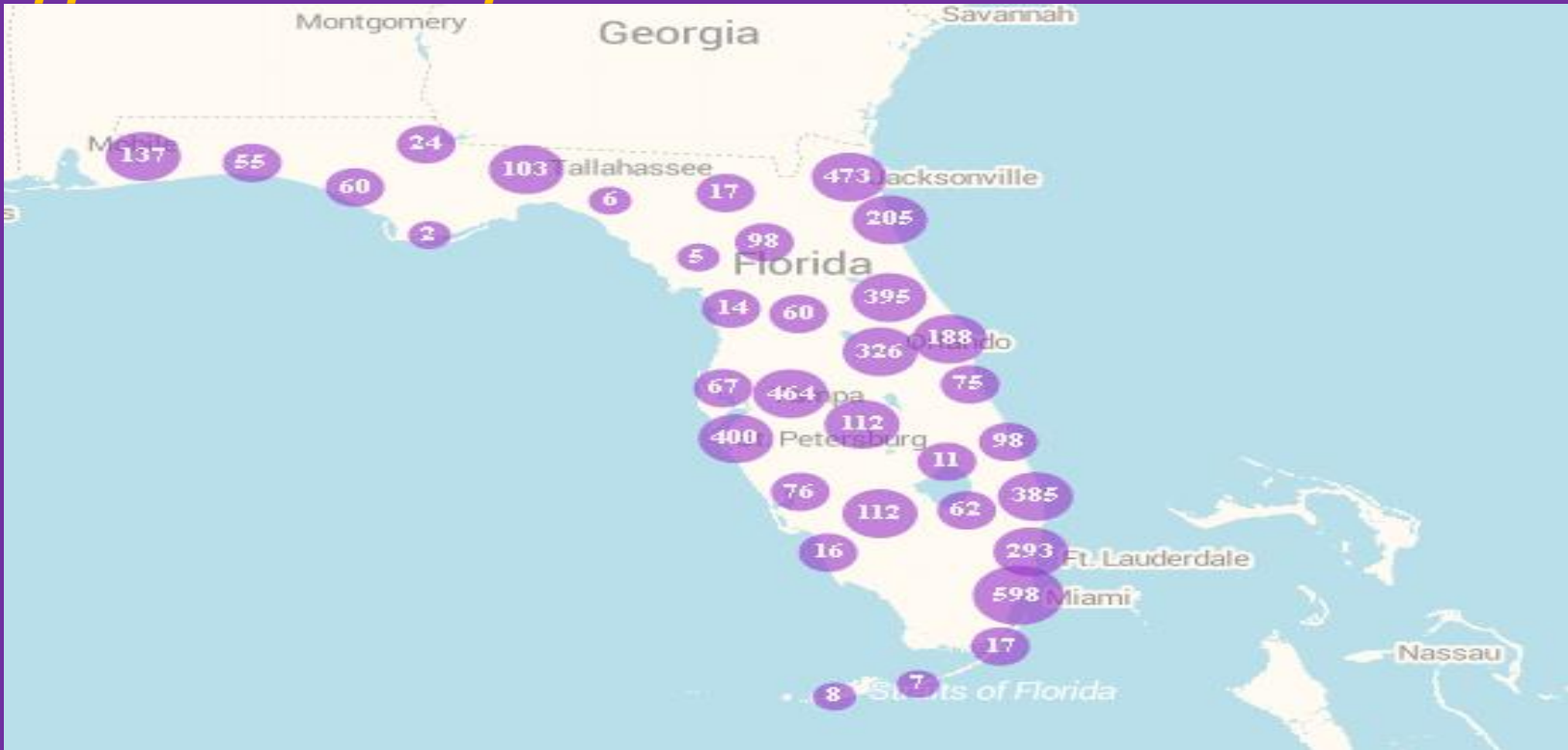
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## ***Application Development and Customization:***



- > Desktop-based-Applications..
- > Web-Applications..
- > Map-Customization.
- > Custom-Tool-Development
- > Geodatabase-Design
- > Geocoding & Upation and Maintenance of Databases
- > Geospatial Data Models/ Tools/Solutions
- > Smart Solutions



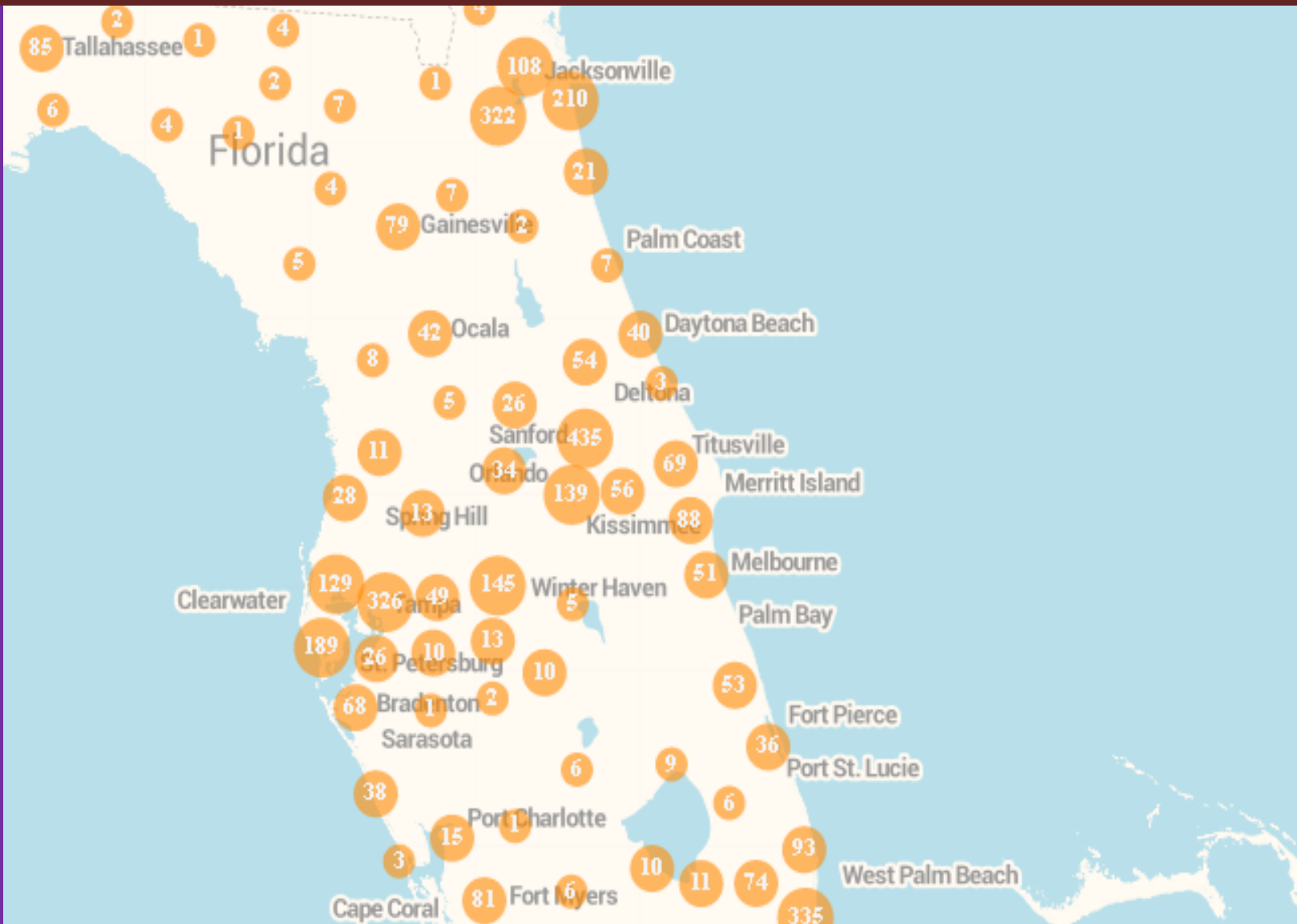


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We are also expert in handling huge Data Conversion & Customizing projects in the following Major sectors...

- 1. Power-Mapping** the existing network and developing the required data for the loss and also the project includes the preparation of base map and updating the existing electrical network with the help of HR imagery.

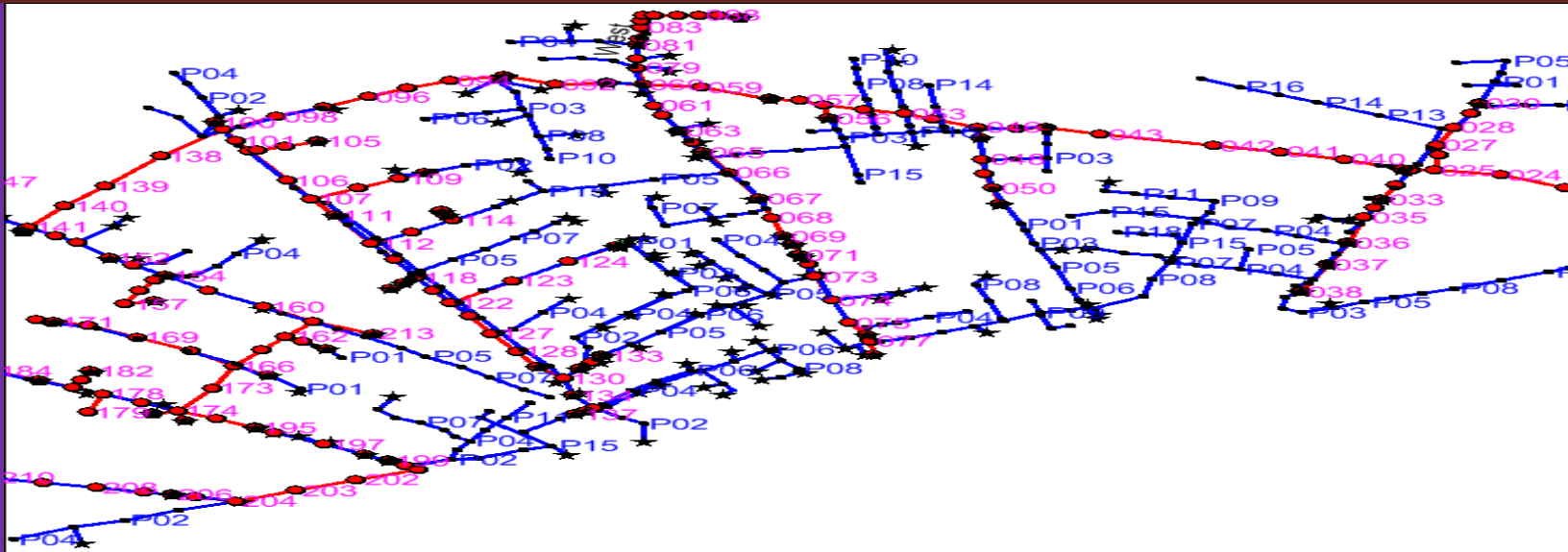


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- 2. Bio-Diversity Project-** AP Forest Dept, Wild Life Division, Govt. of Andhra Pradesh.
- 3. Urban Map Preparation** - using HR imagery for Hyderabad City Project.
- 4. Telecommunications-** Creation of various Telecommunication Networks. (i.e Airtel, Tata, Reliance and Vodafone...etc)

## **Surveying Activities...**

**Geosoft carried out the following Surveys..**

- > Cadastral Survey
- > Topographic Survey
- > Corridor Survey
- > DGPS Survey
- > Business Intelligence(BI) Survey
- > Community of Interest(CoI) Survey
- > Consumer Indexing Survey
- > Landbase Survey
- > Geological Mapping Survey
- > Ground water exploration Survey
- > Mineral Exploration Survey
- > Property Survey
- > Contour Survey
- > Point of Interest (POI) Survey
- > Reconnaissance Survey
- > NW Survey
- > Expression of Interest(EoI) Survey



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### ***Geosoft's Major Clients List ...***

- > **Tata Consultancy Services**
- > **SPANCO**
- > **RMSI..**
- > **HCL Technologies..Ltd.**
- > **Navayuga Technologies Pvt. Ltd.**
- > **Infotech Enterprises Ltd. Hyderabad, India.**
- > **Dept. of Science & Technology Services**
- > **APSRAC, Govt. of AP, Hyderabad, India.**
- > **TRAC, Govt. of TELANGANA, Hyderabad, India.**
- > **AP State Forest Dept., Govt. of AP, India**
- > **Land Records Dept, Indore, MP**
- > **Reliance Industries Ltd., Mumbai.**
- > **Town & Country Planning, Govt. of A.P. Hyderabad.**
- > **Town & Country Planning, Govt. of TELAGANA, Hyderabad.**
- > **NRSA, Dept. of Space, Hyderabad.**
- > **Gujarat Electricity Board, Surat.**
- > **UP Electricity Board, Lucknow.**
- > **Tamilnadu Electricity Board, Chennai.**
- > **Punjab State Power Corporation Ltd. (PSPCL)**
- > **Google...**
- > **Landrecords Department, Bhubaneswar, Orissa**
- > **Election Commission.**
- > **Jharkhand State Electricity Board.**
- > **Kerala State Electricity Board**

Presently Geosoft is aiming to work with eminent Global Industry Leaders to achieve best customer satisfaction and carryout ultimate services in emerging technologies (i.e SAP BI/BO/BW and GIS/GPS/RS/CAD/LBS/Photogrammetry) to deliver high Quality products in India and Abroad....

If you are looking for a better partner to add value, capitalize on new opportunities, willing to improve operational efficiencies, reduce your time to market your products and manage budgetary constraints then you need not think beyond Geosoft...



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### ***Geosoft Technologies Pvt. Ltd.***

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