

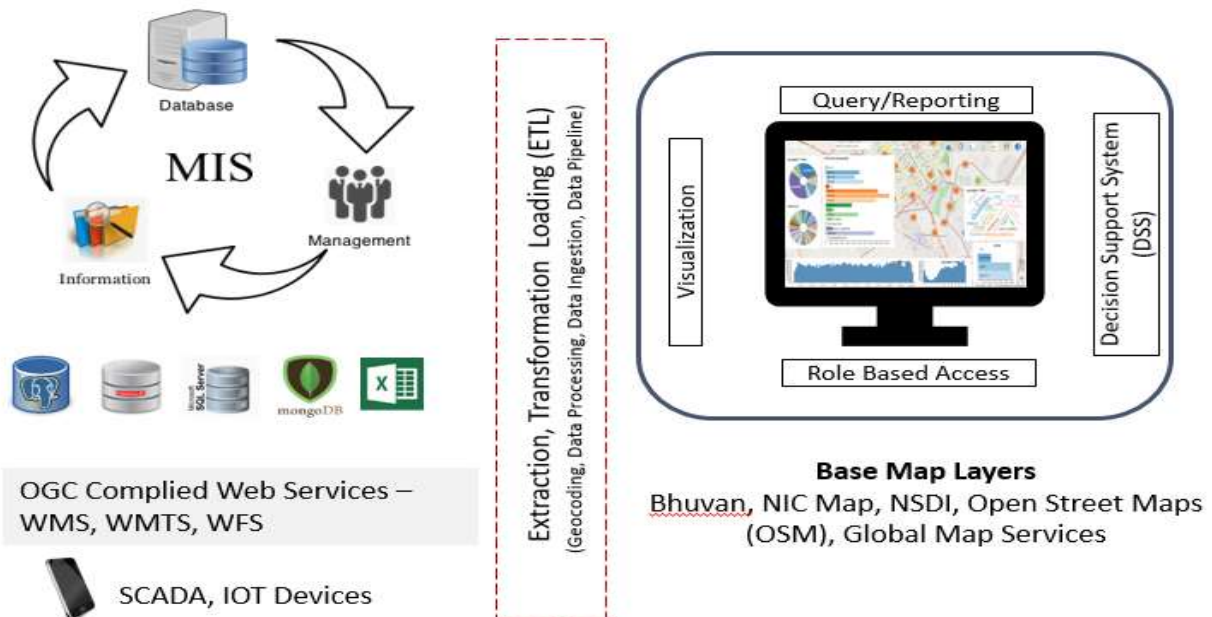
GeoITAnalytics: A Location Analytics Platform

GeoITAnalytics (GIA) is a platform developed to visualize, analyse and provide insights for better decision making, by leveraging the power of Business Intelligence along with GIS. GIA has been developed using fundamental concepts like On-line Analytical Processing (OLAP) and supports data from diverse sources and platforms.

Key Features:

- **BI Reporting – Intuitive & interactive Charts, Graphs**
- **Dynamic Data Filtering and Fast data visualization**
- **Database Agnostic – CSV, XLSX, PostgreSQL, MySQL, Oracle, MS SQL Server, ODBC Data Sources.**
- **Integration to GIS server –Geoserver, Any OGC Complied GIS Server (WMS, WMTS, WFS)**
- **Real-time data visualisation –from GPS, Mobile Device, *IOT Sensors* and SCADA system.**
- **Rapid Deployment: Deployment to go-live within few days.**
- **Complimentary to Existing GIS and BI Landscape**

High Level View of GeoITAnalytics



Our Esteemed Clients

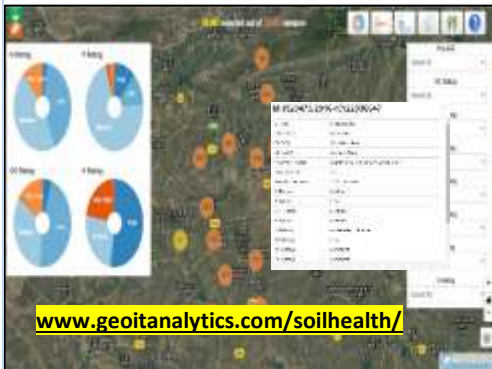


Functionality Matrix of GeoITAnalytics

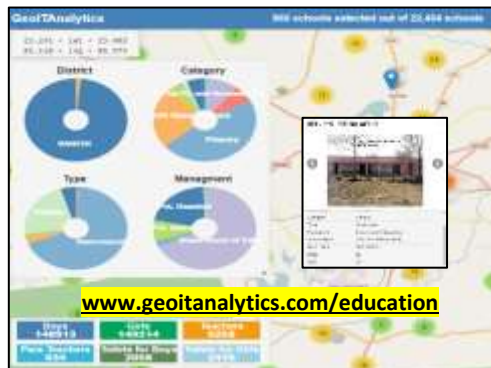
Functionality	Basic Tier	Middle Tier	Ultimate Tier
Display of different geospatial data sets such as Point, Line, Polygon and Text.	Y	Y	Y
create various kinds of chart components like Pie-Charts/Bar Graph, Map, Tabular Data etc	Y	Y	Y
Bi-Directional Integration of Charts, Graphs and Maps .	Y	Y	Y
Consume data from flat files like CSV and JSON	Y	Y	Y
Integration with GIS data services in OGC format from any other GIS server	Y	Y	Y
Integration with Base Map Services Like Bhuvan, NIC Maps, OSM, Google, Bing, or any other Industry Standard base Map Services	Y	Y	Y
Support for various statistical functions like data summation, average, multiplication etc	Y	Y	Y
Efficient in handling large volume of data.	Y	Y	Y
Printing of Maps	X	Y	Y
Admin Interface for defining the user privilege	X	Y	Y
Consume data from Database like Postgres, Oracle, MS SQL, and MongoDB	X	Y	Y
Workflow Definition	X	X	Y
Integration with Real-time Data like IOT Sensors, SCADA, and Mobile etc	X	X	Y

Explore GeoITAnalytics in diverse sectors @ www.geoitanalytics.com

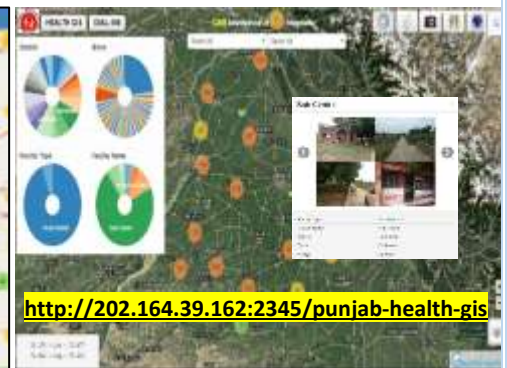
Soil Health Card (Agriculture)



Education



Health



Urban



Crime Analytics (Public Safety)



Water (River Conservation)



Contact us: support@geoitanalytics.com, Ph: +91 11-22755490; Mob: +91 9871095169, www.geoitanalytics.com