

## **Internet Mapping Systems**

Our services include:

- Data Conversion and GeoCoding
- Database Design and Construction
- Application Development
- Integration with Existing Systems
- Internet Development Skills through Active Server Pages (ASP), Structured Query Language (SQL), eXtended Markup Language (XML), Scalable Vector Graphics (SVG) etc.
- Programming Skills through Visual Basic, C++, Java
- Graphics through Adobe Photoshop, Adobe Illustrator, Corel Draw

## **Map Production**

There is no better way to graphically portray a geographic area than on map. Whether it is for internal use or for an important presentation, our skilled cartographers will create a map composition that suits your specifications and requirements.

## **Analysis**

Our primary areas of specialization include municipal services, environmental assessments, risk estimation, water resource management, social sector etc. Within these fields we have the expertise which are required to assist to make informed decisions through the application of spatial information.

## **Conversion of Data**

We provide services for converting and formatting data for use with GIS. Our data collection and conversion services specialize in the creation of fully feature coded and topologically structured data for use with MapInfo, ArcInfo. This includes the production of Digital Elevation Models (DEMs).

## **Training**

We offer customized training courses. The training can also be tailored to your specific needs. Custom courses can be developed and scheduled to fit your needs in the order and at the level that best suits you. Whether you are in marketing, sales, customer services or strategic planning, you can learn the features and functions which will help you do your job better.

## **Website Development and Maintenance**

We deliver creative yet functional website designs that will appeal to your target audience. Our starting point will always be what you hope to achieve for your business online and from there we will carefully assess what web functions you require to meet your business objectives. We use leading database and development technologies, like the highly scalable MySQL database technology, coupled with open-source PHP programming language.

### GIS , GPS and Remote sensing studies

We offer cost effective, innovative Geographic Information System (GIS) and Remote Sensing solutions (RS) for management of spatial information as per requirement.

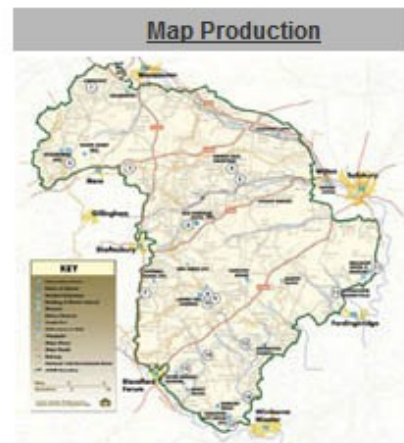
#### Services:

Our services include consulting on the design of geomatics solutions and the development of customized software.

In addition to this, we also provide technical services that include collection, analysis and presentation of geographic data.

Our consulting and technical services cover the following domains:

- GIS Consulting
- Internet Mapping Systems
- Map Production
- Analysis
- Conversion of Data
- Training
- Website Development and Maintenance



### GIS Consulting

We cover the following areas under consultancy:

- Assessment Study
- Feasibility Study
- Project Planning
- Project Management
- Risk Management
- Application Design and Development
- Support Staff and End User Training
- Long-Term Application Support



### Products:

Some of the data that, we have in our data bank:

- GIS data of 18 Indian cities with layers like road network, rail network, landuse, landmarks, pin codes
- GIS data of Indian Drainage
- GIS data of Indian Roads
- GIS data of Indian Railways
- GIS data of World Drainage
- GIS data of World Roads
- GIS data of World Railways
- Thematic Maps