



eSpatial Consultancy

Helping you create and implement the right mapping / spatial strategies and solutions to suit your business requirements now and for the future.

Up to 85% of business data has a Spatial component. Both public and private sector organisations worldwide are increasingly recognising the possibilities in Spatial Information management resulting in a revolution in digital mapping and web applications. Organisations need the right GIS (Geographic Information Systems) strategies and tools to realise the potential in spatial information in supporting real world internal and external business systems and web strategies.

eSpatial Consultancy Can Help

eSpatial's Professional Services consultants offer a broad range of skills and depth of experience culminating in successful project management and delivery of high-profile GIS consultancy projects to public sector, defense, transportation and utility organizations worldwide.

eSpatial consultants strive to form collaborative relationships with clients to ensure effective risk control and mitigation. We specialise in delivering effective consultancy reports and recommendations for successful implementation of start-up GIS projects as well as mid and long term GIS/mapping integration strategies. With our experience in spatial analysis and design, we can provide assistance from the initial requirements gathering phase, through to the implementation process and beyond.

Our consultants stretch beyond a project management capability and can maintain an involvement to ensure compliance to the overall plan and to ensure achievement of business goals. eSpatial's consultants strive to deliver projects to time, cost and quality with a proven track record in managing the planning and subsequent development and enhancement of large distributed systems.

Getting results from your Spatial Information

At eSpatial we understand the challenges of successfully managing spatial information. We will investigate your current data sources and give a rigorous analysis of existing business systems and processes. We can and recommend a corporate strategy for successful storage, dissemination and integration of this data with a view to utilizing the spatial data to meet business or commercial requirements.

Professional Services

Our Professional Services Team of both business and technical consultants has many years experience in dealing with contracts with both public and private enterprises. We strive to understand clients' needs and expectations and have a proven track record in delivering successful business and technical strategies and solutions. The range of services offered by eSpatial encompasses the complete GIS life-cycle through specific stages of:

- **Needs analysis**
- **Recommendations**
- **Costs Analysis**
- **Development of Plan**
- **Implementation**
- **Ongoing support**



Profile of an eSpatial Senior Consultant:

Our Consultants have the skills required to lead application development teams that are physically dispersed and have the ability to work with management and other contractors in the delivery of solutions. We have extensive experience implementing solutions with Oracle databases (and Oracle Spatial in particular) and have a strong understanding of Application Servers, particularly Oracle AS. Our Senior Consultants have experience in Spatial Database Design, Spatial Database Administration & Tuning and Spatial Systems Architecture.

- **Experience building web based spatial applications.** The team has designed, built, and implemented cutting edge solutions. We understand that a mix of technical knowledge and business savvy are necessary for success.
- **Technical knowledge and abilities.** The team has deep, hands-on technical knowledge and experience working with spatial database technology. A number of the team are Oracle Certified Professionals. The team knows how to apply technology creatively to manage the technical risks and challenges facing projects.
- **Experience delivering high profile, large-scale projects.** The team members have worked on highprofile, enterprise wide IT projects. As a result, they have the ability to manage the pressure and scrutiny that is part of the project environment.
- **Successful partnering.** The team has worked with both private, semi-private and government organizations. We will be able to become quickly oriented to the any organizational environment.
- **Ability to communicate.** During project work, it is essential to maintain clear and open communication between project participants at all organizational levels. The team will communicate issues and technical topics to project participants having varying levels of responsibility and technical orientation.
- **Commitment to success.** We are extremely serious about our responsibility for delivering a solution that meets the larger objectives of our clients.

Why eSpatial?

A successful GIS requires a compelling spatial information management strategy that supports business objectives. It needs processes and applications that are highly effective and efficient. eSpatial Consultancy offers:

- **Considerable independent consultancy experience.**
- **Collaborative approach to working with clients to support the delivery of the organisation's short & and long-term data requirements.**
- **Innovative 'better practice' ideas & processes to give your GIS strategy a powerful competitive edge**
- **Systems & frameworks improvements to drive up performance & realize business objectives**
- **Oracle Spatial focused company, providing access to Oracle Spatial DBA skills.**
- **Extensive web and java based experience to explore possible alternatives to deploying traditional technologies.**
- **Experience with all the key components of the Oracle 10g Database offering including 10g Topology, GeoRaster, GeoCoding. Important when considering what is possible from this environment.**
- **Oracle Certified partner.**

About eSpatial

eSpatial is a global software and consulting company specializing in GIS (Geographical Information Systems) and Location Services. eSpatial leverages ten years of Oracle Spatial experience to deliver sophisticated and powerful web applications. We have a consistent track record of costeffective solutions that deliver significant return on investment for our customers. iSMART®, our award winning software suite, is the most comprehensive solution to complement Oracle's Spatial technology platform and is fast becoming the first choice for Oracle Spatial.

For more information contact: info@espatial.com

