

NovaLIS Technologies – A History

Agencies that manage land records are under increasing pressure, from internal and external sources, to improve access to and availability of land information. As a result of these forces, land agencies around the world are seeking spatially enabled land records management solutions that are capable of streamlining land records activities, reducing administrative costs, and capitalizing on the latest advancements in hardware and software technology.

Since 1992, NovaLIS Technologies has provided geographic information systems (GIS)-enabled, workflow-oriented, integrated land records management solutions to jurisdictions worldwide. These solutions include parcel maintenance, computer assisted mass appraisal, permit tracking, land development processing, zoning processing, code enforcement, inspection monitoring, tax billing and collections, land titling and deed registry applications. They are characterized by an approach which fully integrates the different technologies involved in meeting land records application requirements, including GIS, relational database management systems (RDBMS), workflow, as well as document and image management.

The original and continuing mission of NovaLIS is straightforward: to create software solutions that manage and analyze information relating to land -- integrated land records management solutions. This mission led to the development of our suite of integrated land records management solutions – Assessment Office, Land Development Office, Land Titles Office by ILS, Parcel Editor, GATE, and the forthcoming Billing and Collections Office. These solutions were developed for corporations, agencies, and national, regional, and local governments worldwide. They operate as stand-alone solutions or can be integrated to automate all activities performed by land records agencies. The products come loaded with out-of-the-box functionality, or can be completely customized to meet the needs of any jurisdiction.

NovaLIS has an exceptional team of software developers, product specialists, and implementation consultants that develop and deliver our solutions. We also leverage our international network of business partners to provide the most technologically advanced land information solutions on the market.

ESRI CANADA, ESRI INC., and Leica Geosystems jointly own NovaLIS. Our US corporate headquarters are in Charlotte, North Carolina with regional offices strategically located across the United States. NovaLIS' Canadian headquarters and development office is located in Halifax, Nova Scotia.

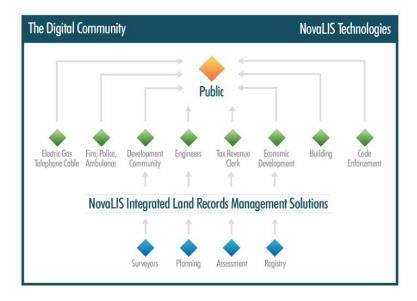




Our Vision

System integration is the answer to maximizing the use of information technology (IT) within an organization. Without integration, most stand-alone systems lack the ability to truly streamline and automate the overall business processes of an organization. If the goal of an organization is to use IT investment to improve corporate efficiency, then integration among software systems, GIS, and interested departments or groups is a must.

True integration extends beyond the walls of a single system and department. It affects business processes throughout an entire organization. NovaLIS Technologies' integrated land records management solutions transcend boundaries to provide organizations with a seamless, integrated system.



NovaLIS' suite provides several advantages:

- True GIS Integration NovaLIS software is built with GIS as one of the basic building blocks. NovaLIS' GIS integration includes combined spatial and attribute edits of the corporate databases. Competitive products often loosely connect GIS through data exchange
- It is based on a well proven database design for organizing and accessing fundamental land interest information
- It is based on operational "best-practices", and therefore provides an advanced starting point for implementation
- Product support minimizes the long-term costs of the solution and makes them more predictable
- Your investment in the system is leveraged by the ongoing investment the vendor makes in the product
- The NovaLIS suite is a true enterprise solution designed for the demands of multiple agencies sharing the same data resource but with differing needs for functionality and data access and security

We are committed to providing land and government agencies with outstanding business solutions and services.



Integrated Land Records Management Solutions

NovaLIS Technologies designs and delivers software solutions that automate and integrate the collection and flow of information within land records agencies, streamline land records management, and improve access to information relating to property valuation, land tenure, cadastral mapping, permitting, and land use planning.

NovaLIS Technologies' products enable users to:

- Appraise and assess property
- Manage permitting, inspections, code enforcement, and zoning processes
- Build and maintain address and parcel databases
- Register and record legal documents
- Automate business processes with workflow tools
- Customize screens, data models, and business rules
- Fully utilize ESRI's GIS products
- Operate on a shared, temporal database



Our suite of integrated land records management solutions include Assessment Office, Land Development Office, Land Titles Office, Parcel Editor, GATE, and the soon to be released Billing and Collections Office.

Assessment Office combines computer assisted mass appraisal (CAMA), assessment administration systems, GIS, document imaging, and workflow management technology to facilitate and improve property appraisal and assessment.

Land Development Office is designed to automate, simplify, and track government growth management practices such as code compliance, zoning, subdivision control, planning, licensing, permitting, and project tracking.

Land Titles Office is a complete, turnkey system that manages all aspects of the land records management process such as cashiering, indexing, scanning, microfilm archiving, GIS integration, and Internet access.

Parcel Editor is an out-of-the-box desktop GIS editor that guides users through the steps involved in building and maintaining a parcel database.

GATE is a NovaLIS-configured software product used to provide functionality to integrate spatial editing processes in ArcSDE with enterprise attribute databases.

Billing & Collections Office will provide a tool specific to the billing and collection of taxes for: Real Estate, Personal Property, Business Property and Motor Vehicles.



Our Customers

NovaLIS Technologies' integrated land records management solutions are designed for land records agencies at municipal/local, county, and state/provincial levels. Our solutions are currently being implemented worldwide.

At NovaLIS, we believe it is not only important to provide the appropriate technology to our customers, but also to demonstrate the ability and reputation for quality that ensure their continued success. Our role does not end with implementation, training, and installation. We provide 24-hour support and maintenance via email and telephone, and send out new releases of software and documentation on a regular basis to participants in our support and maintenance program. We also host an annual user conference to enable our customers to meet each other and perfect their use of our technology. These and other activities help us meet our corporate responsibility to our clients' projects.



By implementing NovaLIS solutions, our customers are able to view land information in both spatial and tabular viewers, access the most up-to-date land information with the click of a button, avoid duplication of database administration among departments through data sharing, and better serve their citizens by offering streamlined and Internet services.

Our products integrate the power of ESRI's GIS products, providing customers with full access to the latest digital mapping technology. They can be accessible anywhere at any time through a personal PC to a computer network, the Internet, personal digital assistants (PDAs), portable computers, and interactive voice recognition (IVR) software.

Our customer sites range from small municipal units to large cities, counties, states, and provinces.



Our Services

In delivering our products, we work with your office to ensure the solution matches your business practices. The NovaLIS team is ready to help with all stages of the implementation process, from requirements assessment and workflow analysis through configuration and final installation. It is our mission to ensure that your team is not only familiar, but also comfortable and ready to work with our integrated land records management solutions.

NovaLIS provides a full range of consulting, development, implementation and training services to complement our product offering. Our Professional Services department is staffed with experienced land records information professionals with extensive technology training. Some of our services include: business process analysis, system design, system installation, and data conversion.

To further aid in the transition from old to new, we deliver both technical and end-user training. Training classes are offered at the NovaLIS training facility, via our business partner network, or can be arranged for on-site delivery.

NovaLIS' program is designed to supplement the services offered by system integrators and business partners in implementing our solutions.

Business Partner Network

NovaLIS is a solutions company that maintains a strong network of business partners to act as our representatives in specific market areas. We work with our partners to provide services to implement our integrated products and custom solutions.

Our Business Partner Program is designed to foster business relationships with organizations offering a wide variety of GIS-related services in the land records industry. Our partners bring credibility to the relationship, demonstrate specific expertise with the ESRI's GIS technology, and share our vision to deliver integrated land records management solutions.

NovaLIS is committed to providing land agencies with outstanding business solutions. Through our network of trained business partners, we market our solutions and services to system integrators, agencies, and national, regional, and local governments worldwide.