

Novara GeoSolutions

Helping our clients improve the efficiency and effectiveness of their operations and ensure the compliance, safety and reliability of their assets.



Who we are

Managing your assets efficiently, cost-effectively, and accurately

Novara GeoSolutions (Novara) is a highly diversified consulting, technical services and geospatial-based software firm. For more than 30 years, Novara has specialized in asset management, risk and integrity management, regulatory compliance and in-the-field operations. Our comprehensive scope of regulatory compliance, and integrity management solutions help operators improve their operations and ensure they do so in compliance with federal and state regulations. Our clients see success in operational improvement, efficiency gain, and overall cost reduction.

Our parent company, CHA Consulting, Inc. (CHA), and the CHA Group of Companies, make Novara a fierce competitor in a variety of industries, all with diverse needs. CHA is a diversified engineering company with decades of experience and successful projects. The strong backing of the CHA Group of Companies provides Novara with a robust pool of resources. Novara's reputation is further extended by our best-in-class partnerships and relationships, including that with Esri, the world's leading GIS provider, and Microsoft, offering the industry best-in-class apps and powerful cloud technology.

A LARGE NORTH AMERICAN PRESENCE & OVER 30 YEARS OF SUCCESS IN:



- GAS DISTRIBUTION
- TRANSMISSION PIPELINES
- MIDSTREAM & GATHERING
- TRANSPORTATION
- RAILWAYS
- WATER & WASTEWATER
- STORM WATER
- CONSTRUCTION
- AND MORE.



What you need

Preparing for today and tomorrow

Your company needs to manage assets efficiently, cost effectively and accurately today, not tomorrow. Whether you are just beginning or already have a complex system, Novara has dynamic end-to-end solutions and services that will empower you to meet project goals. Our talented team is driven by customer satisfaction and offers the industry experience and technical expertise to tackle any project, large or small.

Our solutions, consulting and services are built around current and anticipated compliance regulations, field safety measures, and your organization's internal needs. We utilize web-based maps, dashboards, desktop applications, and mobile field solutions to give each level of management visibility into asset data so you can make informed decisions. Our holistic suite of services and software provide critical support for asset management, engineering and design, regulatory compliance, risk and integrity management, staff augmentation, and field operations. Our goal is for you to do more with less.

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The Impact

Leaving a legacy of safety

Our affordable and scalable solutions allow you to take complex projects, simplify the output, and make it understandable to general users. We automate tasks, so your job is easier. Our technology solutions run the gamut for:

- Asset Data Maintenance & Management
- Regulatory Compliance Management
- Risk & Integrity Management Support
- Enterprise Portals for Query & Reporting
- Situational & Operational Awareness
- Mobile Computing Solutions for Field Activity Management

 THE IMPLEMENTATION OF OUR OFF-THE-SHELF, CONFIGURABLE SOLUTIONS, CONSULTING, AND OTHER SERVICES HELP MANAGE THE ASSET LIFE CYCLE, WHILE IMPROVING THE EFFICIENCY AND EFFECTIVENESS OF CLIENT OPERATIONS.

What we offer

Making difficult decisions easier

Novara GeoSolutions is proud to support you with a lengthy list of end-to-end services and solutions to ensure you meet your safety and compliance goals.

A Snapshot of Novara Solutions & Services

Safety Management Systems

- Evaluation & Gap Assessment - Alignment with API RP 1173
- SMS Maturity Assessment & Improvement Road Mapping
- Implementation Guidance & Support

Regulatory Compliance

- Regulatory Compliant & Industry Best Practice Program Templates
- Program Auditing
- Program Development & Update
- Federal, State & Local Reporting
- Outsourced Program Management

Risk & Integrity Management (DIMP, LIMP, TIMP)

- Risk Model Design
- Threat/Consequence Analysis
- Pipeline & Facility Risk Assessment
- P&M Assignment
- Risk Profiling & KPI Management
- Baseline & Reassessment Plan Management
- Class Location Assessment
- HCA Analysis
- Pipeline/Facility Records Review, Interpretation & Validation
- MAOP/MOP Validation, Verification & Reporting
- ILI Data Input & Alignment
- ILI Data Driven Pipeline Routing Adjustment

Engineering, Design, and Construction

- Feasibility Studies
- Line Routing & Siting Studies
- Environmental & Government Permitting
- Pipeline/Facility Design
- Construction Administration & Inspection
- As-built Documentation

Field Operations

- Field Data Surveys, Data Collection & Reporting
- Leak Survey, Investigation & Repair Support
- Compliance Inspection Management
- Field O&M Activity Support

General Geospatial Services

- Data Modeling & Data Model Migration
- Data Integration, Management Strategies
- GIS Implementation
- Data Conversion
- Data Update & Maintenance
- Map Production
- CADD Support

Connect with us

Informed decisions come from the ability to access accurate data.

There are a number of ways to reach out to Novara GeoSolutions. To learn more about us, visit our website at www.novarageo.com. From there you can subscribe to our newsletter, gain access to our Resources page, and register for a free webinar.

Schedule a personalized demo by calling us directly at (781) 982-7700 or emailing us at info@novarageo.com.