

Capabilities Statement

Company Overview

NVI is a U.S.-based provider of industrial NDT, heat treatment, mechanical asset integrity, pipeline integrity, and marine inspection solutions headquartered in Gray, Louisiana. Since 2004, we have delivered tailored inspection solutions across the pipeline, petrochemical, LNG/CNG, offshore, marine, aerospace, and manufacturing industries. With a network of 12 locations across the United States and more than 2,000 customers served, we provide solutions that emphasize safety, quality, reliability, and technological innovation.

What Makes up NVI?

- + 200 Mobile Radiography Crews
- + 20 ASNT Level III's
- + 35 API 510, 570 & 653 Inspectors
- + 40 Pipeline Integrity Crews
- + 30 AUTOCAD & Data Processors
- + 10 RTR & Pipeline Crawler Crews
- + 40 Advanced Services Crews
- + 10 Heat Treatment Crews
- + 10 Marine NDT Crews
- + 10 Rope Access Crews
- + 20 NVIision & Reporting Developers

Core Competencies

Traditional NDT Services: Mastery in Radiographic Testing (RT), Ultrasonic Testing (UT), Magnetic Particle Testing (MT), Dye Penetrant Testing (PT), and Visual Testing (VT), providing versatile solutions across various industries.

Advanced NDT: Expertise in cutting-edge methods such as Phased Array Ultrasonic Testing (PAUT) and Computed/Digital Radiography (CR/DR), essential for the complex structures in new construction and modular fabrication, as well as ongoing maintenance of various facilities and pipelines.

Heat Treatment Services: Offering both off-site furnace capabilities and mobile on-site heat treatment services, crucial for the proper treatment of metals during construction phases and repairs.

Mechanical Asset Integrity: Providing comprehensive evaluations to ensure the mechanical integrity of critical equipment and structures through tailored inspection programs.

Pipeline Integrity Direct Assessment: Specialized in the assessment and maintenance of pipeline integrity using direct assessment techniques to evaluate and mitigate corrosion and other defects.

Marine NDT Services: Delivering specialized nondestructive testing services for the marine industry, ensuring the safety and durability of marine structures and vessels.

Certified and Skilled Technicians: Our technicians are highly trained and competent, certified to ASNT SNT-TC-1A guidelines, including ASNT Level II and Level III inspectors, adhering to national and international standards.

GET IN TOUCH

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Odessa, TX • Aransas Pass, TX • Kilgore, TX
Burgettstown, PA • Carlsbad, NM • Newnan, GA
Theodore, AL • Northglenn, CO

Capabilities Statement

Past Performance

1. Venture Global Calcasieu Pass LNG

- Customer: The Industrial Company
- Project Value \$7.4M+
- Scope of Work: Provided conventional and advanced NDT and Post Weld Heat Treatment services for cold boxes, piping, power block modules, onsite installation, and fabrication. Services also extended to offsite cold box construction prior to installation. This project involved over 20,000 welds.

2. Freeport LNG

- Customer: The Industrial Company
- Project value \$2.3M+ (ongoing)
- Scope of Work: Conventional and advanced NDT, and Post-Weld Heat Treatment services.

3. Chart Industries

- \$4M+ (ongoing)
- Type of Work: Comprehensive NDT services including Computed Radiography (CR), Magnetic Particle Testing (MT), Penetrant Testing (PT), Ultrasonic and Phased Array Testing (UT/PAUT), Positive Material Identification (PMI), Ferrite Testing, Hardness Testing, Eddy Current Testing (ECT), and Heat Treatment.

Differentiators

Rapid Response and Technological Leadership: We provide swift deployment and employ the latest in technological advancements, ensuring that our services lead the industry in both innovation and efficiency.

Full Lifecycle Support: NVI offers comprehensive support from the design phase through to construction and operational maintenance, ensuring continuous compliance and asset integrity.

NVision: NVI's Field Information System (FIS), delivers a completely customized client portal giving real-time access into inspection data and reporting.

Geographic Footprint: NVI's operations are strategically located across the continental U.S. with an emphasis along the gulf-coast, fully capable of servicing all project needs.

Proven Expertise: We have successfully executed NDT and Heat Treatment services for several high-caliber construction projects.

Qualified Personnel: Our team maintains the highest standards, with regular upskilling and certifications in both conventional and advanced NDT techniques.

Innovative Solutions: We offer tailored testing protocols to align with your projects' specific requirements.

Competitive Rates: Quality services offered at a competitive price point.

Punctuality: We respect project timelines, ensuring prompt deliverables

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