

# CARGO PRESENTATION PORTFOLIO SAFETY



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# ABOUT US

CARGO SAFETY

Since 2015, our journey has been marked by an entrepreneurial spirit and a constant pursuit of innovation over the past 10 years. We have built a solid history, offering solutions with quality, trust, and security in every operation. We have a highly qualified team, committed to exceeding expectations and delivering excellence to clients throughout Brazil.

More than just delivering services, we deliver peace of mind, results, and lasting partnerships.

We specialize in transforming challenges into opportunities, always aligned with the highest market standards.

SANTOS • RIO DE JANEIRO • FORTALEZA • SANTA CATARINA

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# NDT INSPECTION

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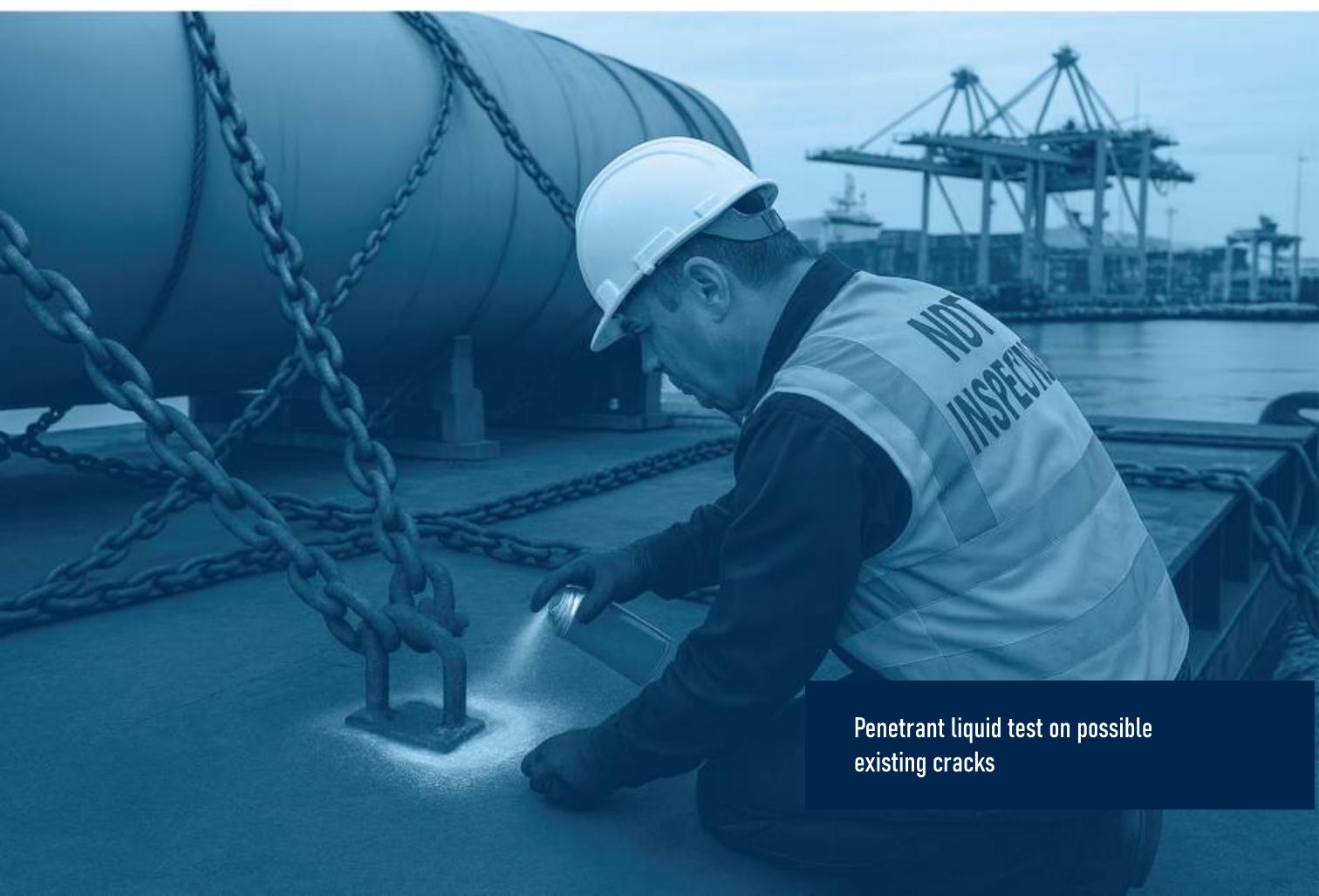
NDT Inspection, or Non-Destructive Testing (NDT), is a technical procedure used to assess the structural integrity of materials, equipment, and components without causing any alteration to their physical or functional properties. This method is essential in logistics operations, ports, industries, and offshore facilities, ensuring the safety and reliability of equipment, transport, and cargo handling, and preventing failures or accidents. These services follow international standards such as ISO 9712, ASNT SNT-TC-1A, EN 473, API 510/570/653, as well as Brazilian standards such as ABNT NBR NM ISO 9712 and INMETRO technical regulations.

The most commonly used methods include Liquid Penetrant Testing (PT), Magnetic Particle Testing (MT), Ultrasonic Testing (UT), Radiographic Testing (RT), Thickness Measurement (UTT), and Visual Inspection (VT), carried out according to specific technical standards. The NDT inspection ensures compliance with safety and operational requirements, confirming the material reliability and conformity to established technical specifications and contractual requirements. In short, NDT inspection aims to ensure the operational safety of equipment and structures used in logistics operations, preventing structural failures, reducing the risk of accidents, and protecting personnel and assets.

By conducting these services, companies in navigation, port terminals, logistics operators, and industries ensure compliance with international technical regulations, extending the service life of their assets and guaranteeing the quality and safety of the entire logistics chain.



Detailed analysis of applied welding



Penetrant liquid test on possible  
existing cracks



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