

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.

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RIGGING PLAN

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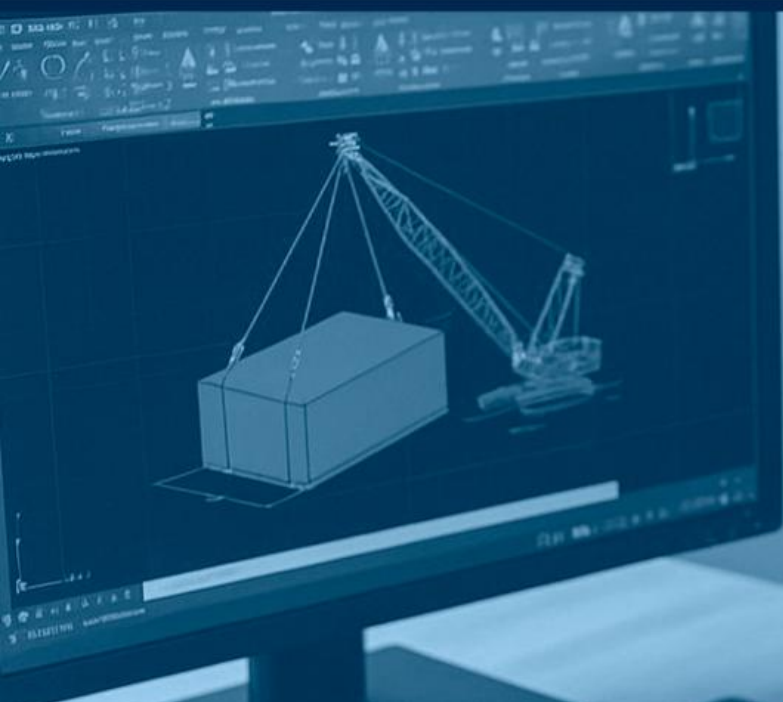
The Rigging Plan, or Lifting/Handling Plan, is a technical document prepared by qualified professionals with the purpose of defining, calculating, and validating all the necessary parameters for the safe execution of a lifting operation. It contains detailed information on weights, dimensions, the center of gravity, lifting points, load distribution, stress calculations, and the capacity of lifting equipment, ensuring that the operation is carried out safely, efficiently, and in accordance with applicable international standards.

The document is developed based on standards such as ASME B30 Series, API RP 2D, ISO 9927, BS 7121, NPT-11, and NR-12, as well as guidelines from the International Maritime Organization (IMO) and recognized classification societies such as DNV, ABS, and Lloyd's Register. The plan defines and selects the correct lifting and handling methods, materials, lifting gears, and accessories to be used, ensuring that the design and safety procedures meet the applicable regulations. Before executing the operation, the Rigging Plan must be reviewed and approved by a competent professional, and when applicable, supervised by a Marine Warranty Surveyor or Port Captain.

For the client, this service represents a guarantee of technical and legal compliance, preventing structural failures and accidents, optimizing operational time, reducing risks and costs related to the handling of heavy loads, and ensuring that cranes, lifting gears, terminals, and port operators carry out their operations according to the highest standards of safety, traceability, and best practices in engineering and internal safety.



RIGGING PLAN



Manual of calculations under development by the engineering department.



Validation of the plan at the operation site before the start of activities.

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CERTIFIED MANAGEMENT SYSTEM
ISO 9001



SINCE 2015

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