



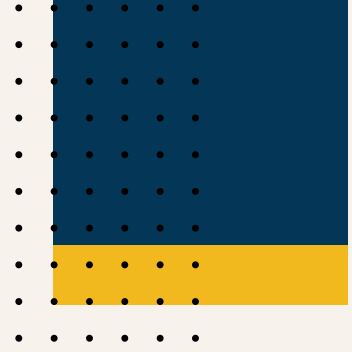
PT. HALUAN CAHAYA LANGIT



COMPANY PROFILE

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COMPANY OVERVIEW

About Us

Established in Jakarta – Indonesia, PT. Haluan Cahaya Langit (HCL) independent marine surveying and cargo inspection company servicing the international commodity trading community. This company was incorporated with commitments to help clients protect their interests.

With an established reputation for delivering a quality service on an international level, our highly qualified, knowledgeable and experienced team offer their expertise on all sizes and types of vessel.

We have developed long standing relationships with our clients, due to our ability to identify clearly their needs and then to exceed their expectations. We pride ourselves on our accuracy and the speed of response that we offer.

We are committed to the Continual Improvement in the Quality of our Services.

VISION

To become a trusted and leading marine survey company that navigates the future of maritime excellence with integrity, innovation, and clarity of direction.

MISSION

- To deliver accurate, reliable, and timely marine survey services that meet international standards.
- To support safe and efficient maritime operations through professional inspection, measurement, and verification.
- To continuously improve service quality through innovation, training, and adoption of the latest marine technologies.
- To uphold transparency, independence, and integrity in every aspect of our survey activities.
- To contribute to the sustainable development of Indonesia's maritime sector by being a strategic partner to shipping, offshore, and port-related industries.





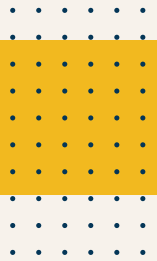
Onhire/Offhire Bunker Survey

On/Off Hire Bunker Survey is a type of marine survey conducted to determine the quantity of fuel (bunkers) on board a vessel at the time of delivery (on-hire) or redelivery (off-hire) under a time charter agreement. The main purpose is to establish the amount of fuel oil, diesel oil, and other consumables for which the charterer is financially responsible.

- On-Hire Bunker Survey: Conducted when a vessel is delivered to a charterer. It records the exact quantity of bunkers on board so the charterer can pay the owner for the fuel.
- Off-Hire Bunker Survey: Conducted when the vessel is returned to the owner. It ensures the charterer leaves the same quantity of bunkers (or compensates for the difference) as agreed in the charter party.

These surveys help prevent disputes between shipowners and charterers regarding fuel quantities and costs.





Condition Survey

Condition Survey is a detailed inspection of a vessel's overall physical state and operational condition, usually conducted to assess the ship's seaworthiness, structural integrity, and compliance with international regulations. For bulk carriers, the survey typically includes examination of key areas such as:

- Hull (external and internal structures)
- Cargo holds (coating condition, cleanliness, structural integrity)
- Deck and hatch covers
- Machinery and engine room
- Navigational and safety equipment
- Ballast tanks and bilges

Condition surveys are often required during vessel sales, chartering (pre-charter or post-charter), insurance assessments, or by Port State Control and classification societies. The purpose is to document the condition of the vessel at a specific time and to identify any deficiencies or necessary repairs.





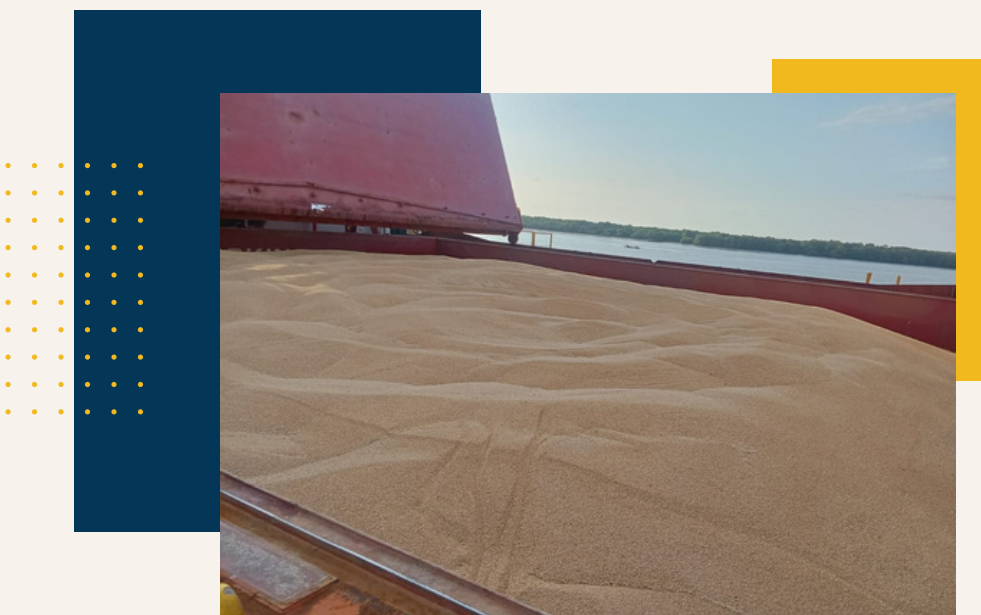
Draft Survey

Draft Survey is a method used to determine the weight of cargo loaded onto or discharged from a vessel by measuring the ship's displacement before and after the operation. The survey is based on Archimedes' principle, which states that the weight of the water displaced by the ship is equal to the weight of the ship.

During a draft survey, the following steps are typically performed:

- Reading the draft marks on the vessel (forward, midship, aft) before and after loading or unloading
- Measuring water density (using a hydrometer)
- Calculating the vessel's displacement using hydrostatic tables
- Adjusting for variables like trim, list, ballast, and freshwater correction

Draft surveys are commonly used in bulk cargo operations (such as coal, grain, ore, etc.) to verify cargo quantity when other weighing systems are not available or practical.





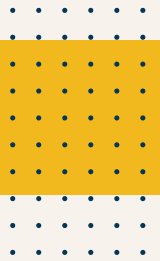
221B Survey or Bunker Detective Survey

221B Survey, also known as a Bunker Detective Survey, is a specialized type of bunker survey conducted when there is suspicion of fuel theft, discrepancies, or malpractice during bunker operations. The term “221B” is inspired by 221B Baker Street, the fictional address of Sherlock Holmes, symbolizing investigation and forensic analysis. This survey involves a detailed and investigative approach to:

- Detect possible bunker quantity manipulation (e.g., short delivery)
- Identify hidden or unauthorized fuel transfers
- Verify bunker delivery notes (BDN) against actual tank measurements
- Examine the vessel’s fuel system, soundings, and bunker barge operations
- Look for signs of tampering, water contamination, or fake readings

Bunker detective surveys are usually commissioned by shipowners, charterers, or bunker suppliers to protect against fraud and ensure transparency in fuel transactions.





Preloading Survey

Preloading Survey is a type of marine inspection carried out before cargo loading begins, primarily to ensure that the vessel and its cargo spaces are fully prepared to receive the cargo safely and in compliance with relevant standards.

This survey typically includes:

- Inspection of cargo holds or tanks to check cleanliness, dryness, and suitability for the intended cargo
- Verification of the vessel's structural condition, including hatch covers, bilges, and drainage systems
- Checking for contamination risks (such as residues from previous cargoes or presence of rust, oil, or water)
- Confirming readiness of cargo handling equipment (cranes, winches, etc.)
- Ensuring compliance with charter party terms, safety regulations, and cargo-specific requirements

Preloading surveys are commonly performed for bulk carriers, tankers, and general cargo vessels, and may be required by charterers, cargo owners, or independent surveyors to protect cargo quality and prevent disputes.





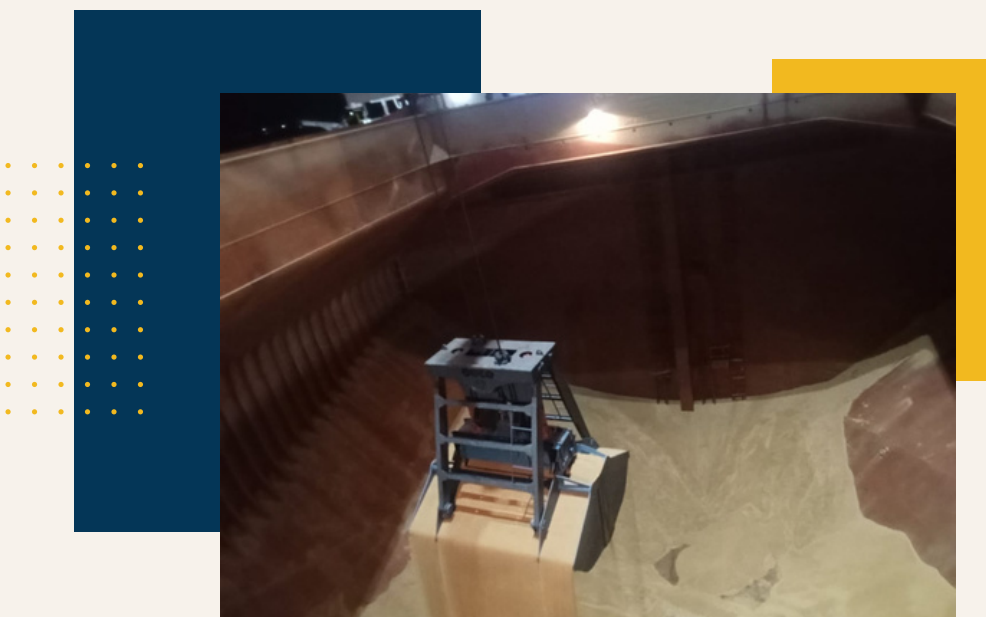
Cargo Survey

Cargo Survey is a marine inspection conducted to examine, verify, and document the condition, quantity, and handling of cargo during loading, discharge, or transportation. The primary purpose is to ensure that the cargo is handled properly, remains in good condition, and to identify any damage, loss, or discrepancies.

A cargo survey typically involves:

- Inspecting cargo condition before loading or after discharge
- Verifying quantity and weight of the cargo
- Monitoring loading/discharge operations to ensure proper handling
- Checking stowage, securing, and ventilation onboard the vessel
- Documenting damages or irregularities, if any

Cargo surveys are important in preventing disputes between shippers, carriers, and receivers, and are commonly required in bulk, breakbulk, containerized, or hazardous cargo operations.





Tally Survey

Tally Survey is a type of cargo survey that involves the physical counting and recording of cargo units during loading or discharging operations. The main purpose is to ensure that the correct quantity of cargo is loaded onto or discharged from a vessel, barge, or terminal.

Key tasks in a tally survey include:

- Counting each cargo item or unit (such as bags, boxes, drums, pallets, or containers)
- Recording discrepancies, such as missing or extra items
- Monitoring the condition of cargo during handling
- Preparing tally sheets or reports as official records

Tally surveys are essential for breakbulk or general cargo and are usually requested by shipowners, charterers, shippers, consignees, or port authorities to prevent claims and cargo disputes.





Damage Survey/Investigation Survey

Damage Survey, also known as an Investigation Survey, is a type of marine inspection conducted to assess and document damage to a vessel, cargo, or equipment caused by accidents, bad weather, mishandling, or other incidents during transit or port operations.

The main objectives are to:

- Determine the nature, extent, and cause of the damage
- Evaluate the impact on the vessel's or cargo's condition and value
- Provide recommendations for repair or further action
- Collect evidence for insurance claims, legal proceedings, or dispute resolution
- Issue a formal damage report, including photographs, sketches, and technical analysis

Damage surveys are typically requested by shipowners, charterers, insurers (P&I Clubs or Hull & Machinery), or cargo owners to protect their interests and support proper claims handling.



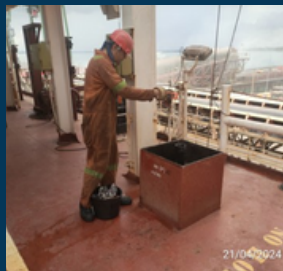
PORT OPERATIONS

Our Port Operations

1. All Port At Java Island
2. All Port At Sulawesi Island
3. All Port At Sumatra Island
4. All Port At Kalimantan Island
5. All Port At Papua Island



GALLERY



CONTACTS

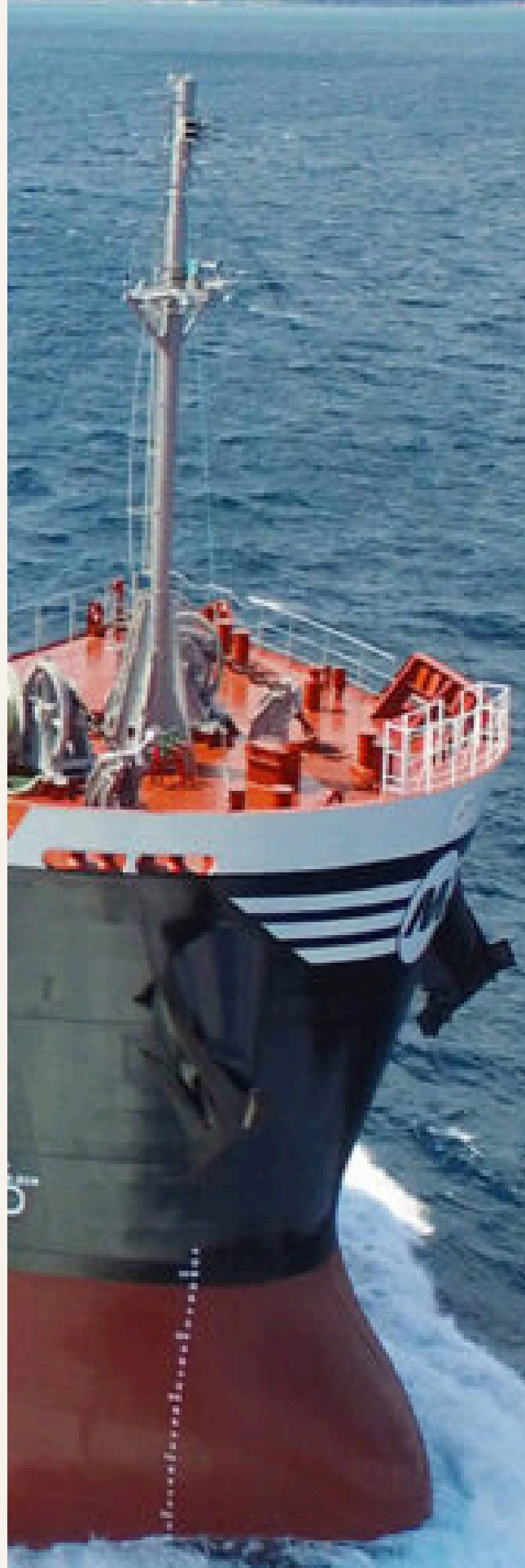
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