

Mahut Co.

ENSURING
VALUE



About Mahut Co.

Founded in 2022, Mahut Co. provides expert inspection services for the Commerce, Shipping, and Insurance industries. Our skilled team is dedicated to delivering top-tier service and expertise.

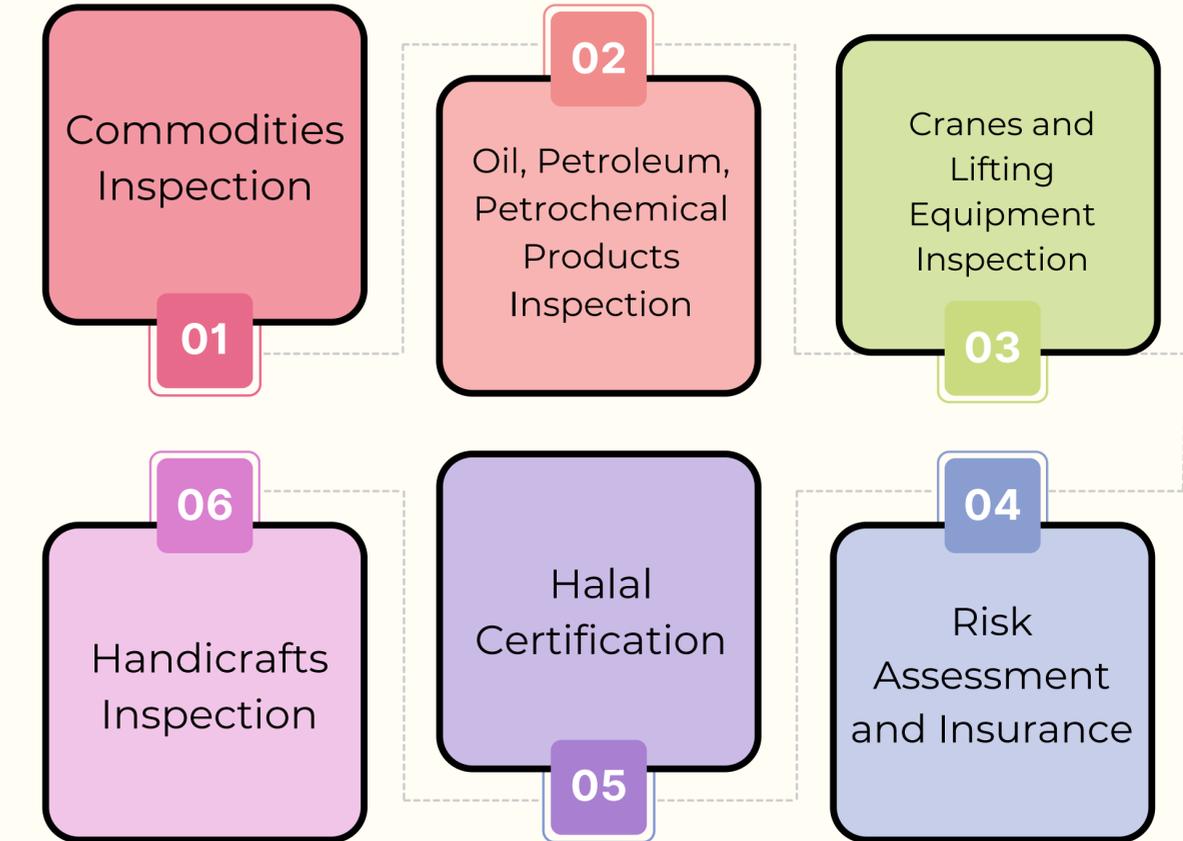
Our Vision

Mahut Co. offers unparalleled services globally, excelling in all major fields of inspection.

Our Values

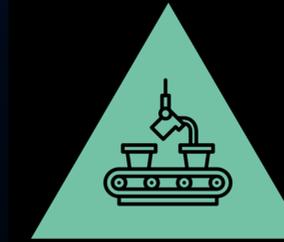
- General Satisfaction
- Transparency
- Customer Privacy
- Honesty
- Adherence to Standards

What we can do for you

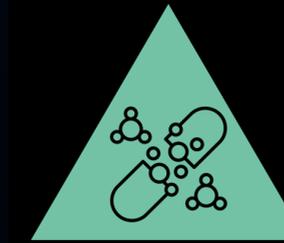


Commodity Inspection

Mahut offers pre-shipment and discharge port inspections to ensure product quality and quantity. Services include packaging inspection, loading supervision, color marking, discharge monitoring, condition surveys, and sampling.



Metal Inspection
Ensures the accuracy of chemical and physical structures of ferrous and non-ferrous alloys. Services include coating tests and dimensional inspections, conducted in cooperation with approved laboratories.



Mineral Inspection
Measures moisture, grain size, and element percentages in minerals like iron ore, coal, and building materials. Inspection reports provide valid quality certificates for export.



Chemical & Petrochemical Inspection
Offers inspection and sampling services for oil and petrochemical shipments. Ensures compliance with standards through chemical analysis and checking physical properties, packaging, and transportation safety.



Oil, Petroleum, and Petrochemical Products

Mahut's department, certified by the "Supervision on Petroleum Export & Domestic Transactions" organization, inspects imported and exported petroleum and petrochemical products. Experienced inspectors are stationed at key ports, including Sohar, Mina Al Fahal, Salalah, and Duqm.

Services

- Petroleum Products: Crude oil, fuel oil.
- Petrochemical & Acidic Products: Methanol, ethanol, polyethylene, benzene, industrial and edible oils, MEG, DEG, DPG, xylenes, sulfur, urea, tar, wax, monomer, ammonia, caustic soda.
- Other Activities:
 - Inspection of ships carrying oil, chemical, and gas materials.
 - Draft survey for bulk carriers.
 - Inspection of petrochemical products.
 - Inspection of coastal facilities.

Lifting Device & Lifting Accessory Inspection:

Derrick Inspection:

- Inspections per API RP 4G guidelines.
- Focuses on load-bearing components of masts/derricks.
- Provides a comprehensive report with recommendations.

Lashing Inspection:

- Conducts dropped object surveys to prevent hazards.
- Ensures safety by inspecting hazardous areas.

Rig Survey and Certification (COF):

- Optimizes rig performance with detailed condition surveys.
- Covers equipment like cranes, hoisting systems, and well control.
- Reviews certifications and past audit statuses.

Lifting Gear Inspection Services:

- Inspects, tests, and certifies all types of lifting appliances.
- Provides comprehensive equipment registers and databases.
- Uses various testing methods, including visual, magnetic particle, dye penetrant, eddy current, ultrasonic, and radiography.

Elevator Inspection:

- Ensures elevator safety and compliance with standards.
- Inspects various types of electrical elevators, including roomless, gearless, and panoramic.
- Provides periodic inspections for ongoing safety.



Workshop Inspection and Grading:

- Assesses HSE, skilled labor, machinery, workshop capability, documentation, environment, ergonomics, and safety.
- Offers corrective and preventive measures for production, sales, and supply chain processes.

Standardization:

- Standardizes handicraft activities and workshops.
- Ensures quality control and conformity with standards.

Product Authentication:

- Traces product specifications, supports producers, and creates originality marks.
- Ensures product accreditation, intellectual property protection, and market price control.

Design, Color, Pattern, and Form Survey:

- Identifies and revives native designs and patterns.
- Analyzes motifs, maintains craftsmanship boundaries, and diversifies designs to match current tastes.

Product Inspection and Quality Control:

- Evaluates raw materials and final products for quality.

Plaque Attachment:

- Creates instrument specifications, reduces workshop visits, and confirms product originality.
- Identifies producers for insurance coverage and simplifies exhibition affairs.

Wrapping and Freight Inspection:

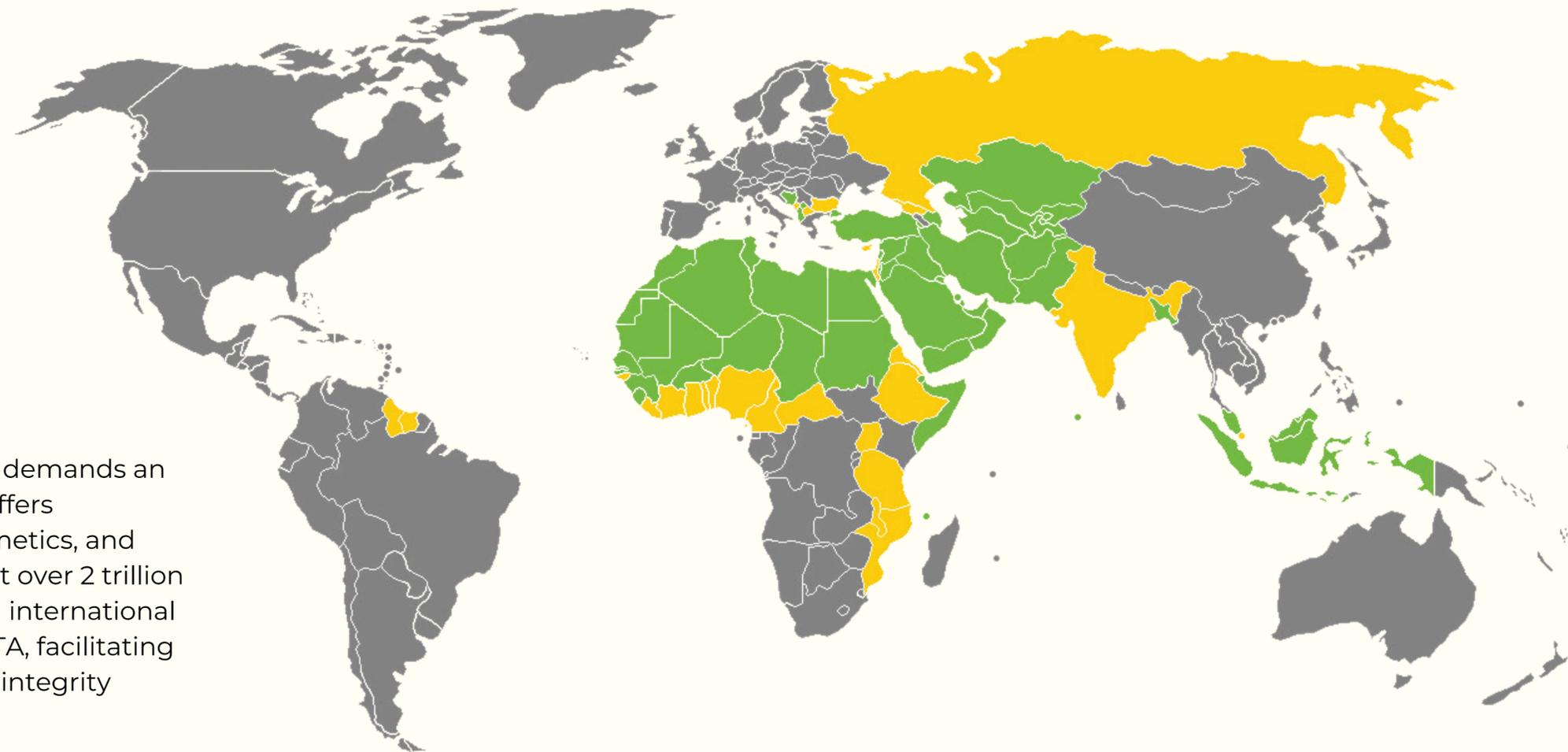
- Assesses wrapping, loading, freight, and discharge processes.

Handicrafts Inspections



Halal Certification:

The global Islamic economy, driven by Muslim values, demands an increasing supply of Halal-certified products. Mahut offers certification services for food, beverages, fashion, cosmetics, and drugs to meet this growing market demand, valued at over 2 trillion dollars globally. Certification ensures compliance with international standards like HACCP, BRC, EFSIS, IFS, GFSI, and GAFTA, facilitating smoother customs procedures and ensuring product integrity during loading and unloading.



Good Manufacturing Practice (GMP) Validation:

Mahut validates Good Manufacturing Practices (GMP) for foodstuff imports, ensuring products meet safety standards for food, beverages, cosmetics, pharmaceuticals, dietary supplements, and medical devices. Inspections are conducted in the country of origin under the supervision of Iran's FDA, with reports submitted for approval before importation.

Quality Inspections and Sampling for Foods

Mahut conducts thorough quality inspections and sampling of food products for export and import. Services include compliance testing against standards such as ISO 22000, BRC, EFSIS, IFS, GFSI, and GAFTA. Inspections ensure adherence to production standards and facilitate efficient customs processing. Mahut's experienced inspectors handle the entire certification process, from initial assessment and sampling to issuing certificates upon compliance.

Risk Assessment & Insurance

to evaluate and analyze various factors in order to determine the level of risk associated with insuring a particular individual, business, or asset

Property Insurance:

- **Engineering Insurance:** Evaluates industrial complexes (e.g., petrochemical plants, refineries) through technical inspections and risk assessments. Conducts periodic inspections and risk-based inspections (RBI). Certifies equipment like elevators, escalators, and cranes. Performs non-destructive tests (NDT) and verifies insured prices.
- **Marine, Vessel, and Transportation Insurance:** Inspects vessels and goods worldwide, certifying origin goods and monitoring loading/unloading. Conducts draft surveys and inspects freight forwarders/carriers. Investigates causes of losses and verifies insured prices.

Liability Insurance:

- **Product Liability:** Inspects products, raw materials, machinery, and manufacturing processes to ensure product quality and continuity. Supports product liability insurance.
- **Investment Insurance:** Covers risk capital investments.





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Mahut Inspection and Certification
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