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## Who Are We



**Established in 2005 in Tianjin, China, Teamhead Marine Surveyors Co., Ltd stands as a distinguished independent marine and cargo survey entity. Spearheaded by the seasoned mariner and proficient surveyor, Mr. Huang Bo, our firm prides itself on a rich history of demonstrated expertise in survey methodologies.**

Leveraging extensive experience in marine and cargo domains, we specialize in delivering comprehensive, global-standard surveys across diverse sectors. We are committed to satisfying client demands through meticulous and thorough survey processes, resulting in precise and insightful reports. Our unyielding dedication to excellence positions us as a trusted partner in the global arena.

In 2009, we granted the ISO9001:2008 certification accredited by DNV, underscoring our steadfast dedication to quality and customer satisfaction. In 2012, we held a survey license issued by China Custom, marking us as a preferred vendor. In 2021, our work manual, "Steel Cargo Preloading Survey", was accepted and issued by the China Entry-Exit Inspection and Quarantine Association as the association standard. In 2023, we proudly secured the ISO/IEC 17020 accreditation from the China National Accreditation Service for Conformity Assessment, further cementing our industry standing.

With decades of expertise, we are a leading force in the marine and cargo survey sector in China, serving prominent traders, cargo underwriters, ship owners, operators, P&I Clubs, and H&M Insurances. Our reputation for excellence is upheld through the continuous development of our surveyors, nurturing their qualifications and expertise through robust training and mentorship programs. Trust Teamhead Surveyors for unparalleled professionalism and insight.

## Where Are We

Our headquarter is located in Tianjin, Northern China with branch offices in Dalian, Qingdao, Shanghai Xiamen and Guangzhou. Our surveyors are located and covered all ports along China coastline and Yangtze River.



**China National Accreditation Service for Conformity Assessment  
INSPECTION BODY ACCREDITATION CERTIFICATE**

(Registration No. CNAS IB1137)

**Teamhead Marine Surveyors Co., Ltd.**

(Legal Entity: Teamhead Marine Surveyors Co., Ltd.)

Room 408, Software Building(N), No.80, 4th Avenue, TEDA, Tianjin, China

*is accredited in accordance with ISO/IEC 17020:2012 General Criteria for the Operation of Various Types of Bodies Performing Inspection(CNAS-CI01 Accreditation Criteria for the competence of Inspection Bodies) as Type A inspection body for the competence to undertake inspection services as described in the schedule attached to this certificate.*

*The scope of accreditation is detailed in the attached schedule bearing the same registration number as above. The schedule forms an integral part of this certificate.*

Effective Date: 2023-09-04

Expiry Date: 2029-09-03

Signed on behalf of China National Accreditation Service for Conformity Assessment

张朝华

China National Accreditation Service for Conformity Assessment (CNAS) is authorized by Certification and Accreditation Administration of the People's Republic of China (CNCA) to operate the national accreditation schemes for conformity assessment. CNAS is a signatory of the International Laboratory Accreditation Cooperation Mutual Recognition Arrangement (ILAC MRA) and the Asia Pacific Accreditation Cooperation Mutual Recognition Arrangement (APAC MRA). The validity of the certificate can be checked on CNAS website at <http://www.cnas.org.cn/english/findanaccreditedbody/index.shtml>.

## Our Certifications



DNV-GL

### MANAGEMENT SYSTEM CERTIFICATE

Issuance No.: 20240701-0004-0001-0001      Issue/validity date: 2024-07-01      2024-07-01 - 20 Apr. 2026  
 Design of Control Office Certificate No.: 20240701-0004-0001-0001

This is to certify that the management system of

**Teamhead Marine Surveyors Co., Ltd.**

Room 505, Software Building (North), No. 80 4th Avenue, TEDA, Tianjin, China, and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the Quality Management System standard: **GB/T 19001-2016/ISO 9001:2015**

This certificate is valid for the following scope:

**Provision of Marine Survey Service, Excluding Laboratory Activity**

Issue date: **Shanghai, 18 March, 2023**

For the issuing office:  
**DNV GL**, Reference No. 0193 Management  
 Dept., Attention: Quality Management  
 2200 Kongsberg, Norway  
 Tel: +47 61 22786800

DNV GL WSP  
 Management System Registrar

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团 体 标 准

T/CTQA 28—2021

### 钢材货物监装检验工作规范

Inspection rules for pre-loading survey of steel products

2021-12-27 发布      2022-03-27 实施

中国出入境检验检疫协会 发布

## Survey Standard



## Our Services

### Preloading/Outturn Survey

**Preloading and Outturn Survey is our core business, covering various ports in China. Our services include preloading survey and cargo supervision for steel and general cargo, as well as container stuffing and devanning supervision. Our field surveyors work tirelessly on site, adhering to our company's survey standards.**

We conduct daily surveys and record the condition of the cargo, conducting silver nitrate tests for rusted steel and utilizing the CARGOSAFE brand's ultrasonic testing equipment for hatch cover watertightness. Our experienced surveyors maintain close communication with our clients, providing them with technical support and consultation services whenever needed. Our central control department is responsible for reviewing and ensuring the quality of all reports, thereby maintaining uniformity in our survey standards.

It is worth noting that our company's founder is the chief drafter of the "Steel Cargo Preloading Survey" manual published by China Inspection and Quarantine Association (CIQA) for Commodities. Additionally, he serves as a trainer for the steel cargo preloading survey training course conducted by CIQA.





Our Services

## Bunker Quantity Survey

**Since 2012, our esteemed company has been recognized as an official contractor by VPS in China, generating a significant revenue stream from the meticulous determination of bunker fuel quantities, coupled with rigorous sampling and analysis.**

Esteemed clientele includes major container liner and bulk carrier fleets like Maersk and Hapag-Lloyd with our services extending to over a thousand vessels each year. Our survey team benefits from exhaustive training provided by VPS specialists and meets the exacting standards of VPS's annual audit. We are unwavering in our commitment to VPS's inspection criteria and organizational principles. Our quest for unerring bunker fuel data sees us employ state-of-the-art equipment, such as the IMUNDEX soundings tape, THERMO thermometers, and VPS reference charts.

## Cargo Damage Survey

With our team of top-notch surveyors, we provide coverage in various ports and inland trade center cities across China. Upholding principles of impartiality and non-destructive assessment, we conduct on-site surveys and loss adjustment to determine the cause, nature, and extent of damage.

Our expertise primarily encompasses damage assessment of steel and machinery products, quantity discrepancies in bulk commodities such as minerals and grains, non-conformities in oil and liquid chemical products, as well as damages to refrigerated containers carrying perishable cargoes.

As experts in our field, our founder has been invited on multiple occasions to deliver keynote speeches at seminars organized by maritime courts, specifically addressing topics such as heat damage and quantity discrepancies in soybean cargoes.





Our Services

## Ship Damage Survey

**Our team comprises experienced master mariners, chief engineers, and senior surveyors who possess extensive knowledge of vessel structures and relevant legal regulations. Based on the results of on-site surveys, they conduct professional assessments of the causes, scope, and extent of vessel damages.**

They analyze liability for the damages and oversee subsequent repairs, maintaining close communication with local maritime authorities to safeguard the interests of our clients.

We take charge of and participate in accident handling involving cargo hold fires, vessel collisions, as well as damages to main engines and propellers.





## Draft Survey



**Draft survey is a scientific method of weight measurement that has been widely used internationally. Its calculation results serve as the basis for settlement of cargo weight, claims, freight calculation, and customs taxation.**

During a draft survey, the quantities of ship's draft, freshwater, ballast water, and fuel are measured before or after loading or unloading operations. The density of port water in which the vessel is situated is also determined. Using displacement tables, deadweight scale tables, relevant hydrostatic tables, tank sounding tables, and correction tables provided by the ship, the weight of cargo carried by the vessel is calculated.

Draft survey is a technical and conscientious task. As a company, we do not rely solely on the integrity of our surveyors for draft survey. We have mature mechanisms, i.e. video recording, and management systems in place to ensure reliability and accuracy.

Our founder entered supercargo industry in 1993 and was among the first group of supercargo in mainland China. Supercargo service was the initial business focus of our company.



## Our Services

### Supercargo Service

Today, we have a professional team led by experienced oceangoing ship's master who possess deep knowledge of ship structures, cargo characteristics, and operational practices at various ports in China. With the utmost concern for the interests of our clients, we maximize the use of vessel cargo space, prioritize the safety of cargo and vessel, and have developed and implemented innovative loading methods for general cargo and oversized cargo. We provide real-time supervision and guidance for cargo loading, securing, lashing and dunnaging on a daily basis. Our team is trusted by our clients to deliver reliable services.



Our Services

## Cargo Measurement Survey



**Cargo measurement survey is an honest job, built on a foundation of diligence. What we take pride in the most is when our clients' representatives tell us that entrusting Teamhead means receiving accurate and impeccable survey reports.**

We understand that different stakeholders may have different survey principles, but we remain steadfast in providing genuine measurement data.





Our Services

## Oil Pollution Investigation

**We are a member of the Expert Group of the Tianjin Ship Pollution Prevention Association and the drafters of the association's verification standards for emergency pollution cleanup.**

We have been involved in the investigation and subsequent compensation negotiations for oil spill emergencies in Tianjin Port. In addition, several P&I Clubs also have designated us to handle oil spill clean-up and claims settlement cases.



Our Services

## Fire and Explosion Survey

**Our team comprises experienced master mariners, chief engineers, and senior surveyors who possess extensive knowledge of vessel structures and relevant legal regulations.**



Based on the results of on-site surveys, they conduct professional assessments of the causes, scope, and extent of damages resulting from fire and blasting. They analyze liability for the damages and oversee subsequent repairs, maintaining close communication with local maritime authorities to safeguard the interests of our clients.

We take charge of and participate in accident handling involving various fire and blasting accident involving cargo hold, ship bridge, containers etc.







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