NEWSLETTER MARCH 2024







CHM Global LLC

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DIMDEX 2024

CHM Global made a significant impact at DIMDEX 2024, the premier maritime defense exhibition in the Middle East. As an esteemed participant, we leveraged this platform to demonstrate our cutting-edge solutions and technological advancements in the maritime sector. Our team engaged in fruitful discussions with industry leaders, showcasing our expertise in vessel design, construction, and maritime logistics.

Through our presence at DIMDEX 2024, CHM Global reaffirmed its commitment to driving innovation and excellence in the maritime industry. We seized the opportunity to forge valuable partnerships, exchange insights, and explore new avenues for collaboration. Our proactive approach towards addressing the evolving needs of the maritime domain underscores our dedication to delivering unparalleled solutions and services to our global clientele.

Celebrating Unity & Community: Our Suhoor Gathering

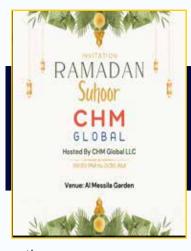
We are immensely grateful to have had the opportunity to share in this spirit through our recent Suhoor gathering.

Our company's Suhoor event was a true testament to the richness of our diverse community and the strength of our bonds. It was a joyous occasion where colleagues from all walks of life came together to break

bread, share laughter, and deepen their connections.

We extend our heartfelt thanks to each and every one of you who graced us with your presence, filling the gathering with warmth and positivity. Your participation made the evening truly special, reminding us of the power of solidarity and the beauty of inclusivity.

let us carry forward the spirit of kindness, empathy, and unity that we shared during our gathering. May these values continue to guide us in our interactions, both within the workplace and beyond, fostering an environment of respect, understanding, and harmony.



Our Fleet



CASA SOLAN

The CASA SOLAN, a vessel owned by CASA Shipping, flies Qatar's flag and is registered in Doha. Built by Strategic Marine (S) Pte. Ltd in 2006, it boasts tank capacities of 26.6 m3 for fuel oil, 22.7 m3 for fresh water, and 6 m3 for chemicals, ensuring ample provisions for voyages.



CASA BAROG

Introducing the latest addition to our fleet, the Casa BAROG, proudly registered in Qatar's vibrant port city of Doha. Constructed in 2006, this versatile vessel features impressive tank capacities, a spacious deck layout, and certified safety standards, making it ideal for maritime operations.



CASA CHAIL

Introducing the CASA CHAIL, a versatile vessel owned by CASA Shipping and proudly flying the flag of Qatar with Doha as its port of registry. Constructed and delivered in 2006, this aluminum-hulled vessel bears the hull number 145 and holds the Official Number 305/10.

Women's Day

Women's Day serves as a reminder of the importance of gender parity and highlights the contributions of women to society, while also acknowledging the ongoing challenges they face. It is a time to celebrate the resilience, achievements, and potential of women everywhere.

Ramadan Kareem

Ramadan is a time for increased prayer, recitation of the Quran, acts of charity, and strengthening ties with family and community. Fast is not merely an act of self-discipline, but also a means of deepening spirituality and empathy for those less fortunate. May this Ramadan be a month of blessings, forgiveness, and guidance for you and your loved

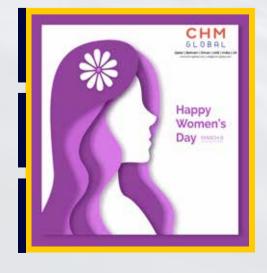
ones. Ramadan Kareem

Happy Holly

Holi, also known as the "Festival of Colors is a celebration of life, love, and unity, reflecting the rich cultural heritage and diversity of India. It is a time to revel in the colors of joy and spread warmth and positivity to all.

Happy Easter

This Easter, let us take a moment to appreciate the blessings that surround us and to cherish the moments spent with loved ones. Whether you're gathering for a festive meal, participating in Easter egg hunts, or simply enjoying the peacefulness of the season, may the spirit of Easter fill your hearts with joy and inspiration.









Our Services



Ship Chandling

Ship handling involves the skillful control of a vessel through various maritime maneuvers such as docking, undocking, and navigating narrow channels. It requires a deep understanding of factors like wind, currents, and vessel characteristics. A proficient ship handler must possess situational aware-

ness, quick reaction times, and adherence to safety protocols. Effective communication with crew and other vessels is vital to prevent accidents. Ship handling is crucial for safe and efficient maritime operations, demanding experience, expertise, and sound judgment to navigate vessels securely in diverse conditions.

Warehouse



A ship warehouse is the bustling hub of maritime trade, where global goods converge for distribution. Towering stacks of containers form a maze of merchandise awaiting sorting and shipment. Amidst the energy of activity, workers load and unload cargo with precision. These warehouses are

vital to the global economy, facilitating massive exchanges of goods. From raw materials to finished products, they handle diverse merchandise, reflecting international interconnectedness. Despite the chaos, they operate with meticulous organization and advanced tracking systems, ensuring efficient logistical flow. Each item represents a connection between producers and consumers, driving economic growth.

Surveys, Inspections and Projects Done In The Month Of March



Cargo Lashing Plan

A cargo lashing plan is a detailed document that outlines the securement and stowage of cargo aboard a vessel to ensure its safe transport. It is an essential component of maritime operations, particularly for ships carrying containerized or bulk

cargo. Key points about cargo lashing plans Safety and Stability, Compliance and Regulations, Cargo Characteristics, Calculation of Forces, Stowage Configuration, Cargo Characteristics, Approval and Implementation.

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Towage of Barge

Towage refers to the activity of towing or pulling a vessel, typically a ship or a barge, by another vessel known as a tugboat or tug. This maritime operation is essential for various reasons, including maneuvering vessels in harbors, assisting with

berthing and unberthing, and aiding ships through narrow channels or challenging navigational conditions. CHM Global has successfully executed barge towage as per client's requirements from Al Ruwais, Qatar to RAK Rock, UAE.



DRI

CHM Global have Qualified surveyors trained to oversee and manage the entire loading process of DRI. Their expertise ensures that the loading is conducted in compliance with industry standards and safety regulations, preventing issues. If referring to these

activities being done during the loading of Direct Reduced Iron (DRI), it suggests a comprehensive quality control and safety approach. CHM Global's are also engaged in activities including Thermocoupling, Hatch Testing and Hold Inspection.



Gas Free

Gas-free inspection is a crucial safety procedure conducted in various industries, including maritime, petrochemical, and manufacturing, to ensure that confined spaces are free from hazardous gases before personnel entry. This inspection is

essential to prevent accidents, protect workers, and maintain a safe working environment. CHM Global is equipped with qualified inspectors capable of conducting thorough and reliable gas-free assessments.



Flight Engine Import & Export Inspection (Discharge Monitoring)

Inspection of the discharge of a flight engine involves a thorough examination of the engine's components and systems during maintenance or replacement. This meticulous process is critical for

ensuring the safety, reliability, and performance of aircraft engines. It includes detailed assessments of various elements, such as the engine's structural integrity, fuel and hydraulic systems, electronic components, and overall functionality.



Cargo Damage Inspection

Cargo damage inspection is a crucial process carried out to assess and document any harm or deterioration to goods during transportation, handling, or storage. We have been assigned to conduct an inspection of the allegedly damaged consignment at the storage

facility of the insured based at Qatar National Import and Export, Street 2, Industrial Area, Doha and Our team conducted an inspection of the allegedly affected to ascertain the nature, cause and extent of alleged damage.



Cargo Damage Inspection

CHM company conducted the inspection of Cargo damage of glazed lava stone slabs occured during transportation due to various factors, impacting both the aesthetic appeal and structural integrity of the slabs. To mitigate cargo damage of glazed lava

stone slabs, proper packaging, handling, and securing methods should be employed during transportation. This may include using cushioning materials, protective wrapping, securing the cargo to prevent shifting, and ensuring appropriate stacking configurations.



Lashing Survey

A lashing survey is a specialized inspection carried out to assess the condition and effectiveness of securing arrangements used to fasten cargo on ships or other transport vessels. A lashing survey of vehicles is a specialized inspection conducted to

ensure the proper securing and restraint of vehicles during maritime transportation. Vehicles are often transported by sea as part of strategic deployments or logistical operations. The lashing survey is essential to confirm that the vehicles are securely fastened to the vessel, preventing any movement or damage during transit.



NDT Verification and Reissuance of certification

Our job scope to verify the NDT that had been conducted by a third party. We inspected onboard vessel to check and verify that NDT has been carried out and the results were up to satisfactory level. We inspected the

welding joints on the cargo, mooring items, sea fastening items. After complete inspection we reissued the sea fastening certificate for the vessel.



Discharge Monitoring (jingang) -cargo steel pipe

Monitoring the load discharging from a vessel to a jetty, particularly when involving stainless steel pipes, is a crucial aspect of maritime and industrial operations. This process ensures the safe and efficient transfer

of various materials from the vessel to onshore facilities. Key points regarding the monitoring of load discharging of stainless pipes are safety compliance, optimizing discharge rates, communication and coordination.



HBI loading supervision

Hot briquetted iron (HBI) loading supervision involves overseeing the process of loading HBI onto vessels for transportation, ensuring safety, efficiency, and compliance with regulations. HBI is a compacted form of iron ore used in steelmaking, and its

loading onto ships is a critical operation that requires careful supervision.



Sof 05. C9273 - PFS - MV ISUZU - SOF

A Statement of Fact (SOF) for pipe discharging from a vessel is a formal document that records key details and conditions related to the process of discharging cargo or substances from a ship. This statement serves as an official record and is crucial in maritime

and logistics operations, providing a comprehensive account of the discharge procedure.



Joint Witnessing of analysis

CHM was requested to participate in a joint witnessing session at the SGS Lab in Ras Laffan, Qatar. The purpose was to oversee the analysis of a shore tank sample concerning the alleged water content in the GTL 8 cargo, as reported at the discharge port for the vessel MT

Weco Madeleine. Joint witnessing ensures transparency and credibility in the analysis process, with multiple parties observing to validate the findings. This collaborative effort aims to address any discrepancies or concerns regarding the cargo's quality, facilitating informed decision-making and dispute resolution.



Pipe Condition survey

A pipe condition survey is a comprehensive assesment conducted to evaluate the integrity, functionality, and overall condition of piping systems in various industrial and commercial settings. It enables the organizations to identify and address potential issues

before they escalate into costly failures or safety hazards. Pipe ConditionSurvey includes Visual Inspection, Non-Destructive Testing, Data Collection and Analysis, Risk Assessment, Documentation and Reporting.

Yaught engine damage inspection

Yacht engine damage inspection is a critical process aimed at assessing the condition of a yacht's propulsion system, ensuring its reliability, performance, and safety. The scope of our involvement regarding the Alleged damage to the port side engine of

"ARPM 2". We have been assigned to conduct an inspection of the alleged damages to the port side engine of "ARPM 2" and comment on the nature, extent, and cause of damage at Ruwais boat yard, Qatar.



Crane Inspection

Crane inspection is a crucial process involving the systematic examination and assessment of cranes to ensure their safety, reliability, and compliance with industry standards. This inspection encompasses various components, including the structural

integrity, mechanical systems, electrical components, and safety features of the crane. Regular inspections are essential to identify and address any issues, wear and tear, or potential hazards that may affect the crane's performance.



Towing Meter calibration

Towing meter calibration is a crucial process in marine operations, particularly in towing vessels or platforms, where precise measurements of tension and line length are essential for safe and efficient operations. CHM surveyors

attended onboard vessel for the operation test of Windlass, Capstan & Towing Meter on request of the vessel operators.



Fire incident damage survey

A fire incident damage survey is a comprehensive assessment conducted following a fire onboard a vessel or within a maritime facility. The primary objective of this survey is to evaluate the extent of damage caused by the fire and to determine the

necessary steps for recovery and restoration. On behalf of owners, FDD cover for vessel, we were requested to attend at Ras Laffan, Qatar in order to conduct a survey on the reported fire incident onboard and we assessed to ascertain the nature, cause and extend of damages.



Sea Fastening Design

Sea fastening design is a critical aspect of marine engineering that involves the development of secure and reliable methods to secure cargo, equipment, or structures onto a vessel or offshore platform during transportation or installation at sea.

New Joinees



Name Venkat Jagannarayan Makina

Designation
Jr. Assistant

Department
Projects



Name Nitish Kumar

DesignationJr. Marine Surveyo

Department Marine Survey and Loss Adjusting



Name
Deepak Sharma

Designation
Manager- Marine Survey

DepartmentMarine Survery and Loss Adjusiting

New Crews Joined



Birthdays





27 March Godwin Paul