



JVS DIVING & MARINE SERVICES



- UNDERWATER SERVICES
- SHIP MAINTENANCE
- REPAIR INSPECTIONS
- DIVING SUPPORT

www.jvsfujairahhullcleaning.com



**YOUR ONE-STOP SOLUTION FOR
UNDERWATER MAINTENANCE,
INSPECTIONS & MARINE REPAIRS**



JVS DIVING AND MARINE SERVICES

**DRIVING MARITIME EXCELLENCE THROUGH INNOVATION,
EXPERTISE, AND UNWAVERING COMMITMENT**

Established 10 years ago in 2014, **JVS DIVING & MARINE SERVICES** has become one of the most trusted and well respected marine services organizations in Fujairah and across United Arab Emirates. With longstanding client relationships spanning multiple sectors and geographies, we have built our expertise on a simple formula of high quality work, an expert in-house team and a commitment to the highest levels of safety and customer service possible. We have fully equipped Commercial Diving and Marine Services Company dedicated to providing high quality underwater and above water services for the principals who call their ships in UAE Ports/Anchorage.

Our diving and marine services are to fulfill your requirements for underwater hull cleaning, propeller polishing or damage repairs, when your response time is critical, in an emergency, your schedule and when your reputation are on the line.

You should know that when ships begin to lose speed and fuel efficiency, the loss of profits is never far behind. This is an obvious reason why scheduling your vessels for preventive maintenance makes good economic sense.

Fujairah, United Arab Emirates is a crucial shipping hub, where over 100 ships calling average a day for various ship services and cargo operations.

Fujairah is the 2nd busiest Anchorage bunkering station in the world.

Fujairah, United Arab Emirates is known, along with Singapore and Rotterdam as one of the top Bunkering locations in the World.

Our Mission & Vision

- Mission: Deliver high-quality underwater and above-water solutions with safety, reliability, and efficiency.
- Vision: Be a leader in innovative marine services across the UAE.



JVS DIVING AND MARINE SERVICES

LEADING WITH INTEGRITY, INNOVATION, AND A COMMITMENT TO EXCELLENCE

Introduction from the Managing Director

Dear Valued Clients and Partners,

It is with great pride that I introduce you to **JVS Diving and Marine Services**, a company founded on the principles of reliability, safety, and exceptional service in the maritime industry. Since our inception in 2014, we have grown into a trusted provider of underwater and above-water solutions, supporting the maritime sector across the UAE and beyond.

Our strategic location at Fujairah Port, coupled with a highly skilled team and cutting-edge technology, enables us to meet the diverse needs of our clients efficiently. We remain committed to delivering services that enhance operational performance, minimize downtime, and ensure compliance with international standards.

At JVS, our approach is simple yet impactful—we listen, we act, and we deliver. Whether it's hull cleaning, propeller polishing, or complex underwater inspections, you can rely on us for solutions tailored to your unique requirements.

We look forward to continuing our journey of excellence with you and achieving new milestones together.



Warm regards,

Shabu Oriparambil Velappan

FICS, CMILT, MNI

Managing Director, JVS Diving and Marine Services



JVS DIVING AND MARINE SERVICES
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OUR SERVICES

COMPREHENSIVE MARINE SOLUTIONS, DELIVERING EXCELLENCE ABOVE AND BELOW THE WATERLINE



HULL AND PROPELLER MAINTENANCE SERVICES



SEA CHEST AND OVERBOARD PIPE SERVICES



UNDERWATER INSPECTION AND SURVEYS



CORROSION CONTROL AND STRUCTURAL PROTECTION



DIVING AND EMERGENCY SUPPORT SERVICES



DEBRIS AND FOULING REMOVAL SERVICES



HULL AND PROPELLER MAINTENANCE SERVICES

Underwater Hull Cleaning

Marine vessels face constant exposure to marine growth like algae, barnacles, and biofilms that accumulate on their hulls over time. This accumulation not only increases drag but also results in reduced speed, higher fuel consumption, and greater wear and tear on the vessel's propulsion system. At JVS Diving and Marine Services, we specialize in providing professional underwater hull cleaning services designed to restore your ship's efficiency and maintain its optimal performance.

Using advanced cleaning techniques and cutting-edge equipment, our expert divers meticulously remove all forms of marine growth while preserving the integrity of the vessel's anti-fouling coatings. This ensures that the hull remains protected against future growth and extends the lifespan of the coating system. Regular hull cleaning improves fuel efficiency by up to 30%, reduces operational costs, and minimizes greenhouse gas emissions, aligning with global sustainability goals.

Our team works with all types of vessels, including cargo ships, tankers, and cruise liners, and we customize our cleaning approach to suit the specific needs of each vessel. Whether your ship is docked at the port or anchored offshore, we ensure minimal disruption to your operations while delivering unparalleled results. With our focus on precision and safety, JVS is your trusted partner in maintaining the health and efficiency of your vessel.

Underwater Propeller Polishing

A vessel's propeller plays a crucial role in its propulsion system, and its performance directly impacts the ship's speed, fuel efficiency, and operational costs. Over time, propellers are subjected to harsh underwater conditions, leading to the buildup of marine growth, corrosion, and surface roughness. These factors significantly hinder propulsion efficiency, resulting in increased fuel consumption and decreased vessel performance.

At JVS Diving and Marine Services, we provide expert underwater propeller polishing services to restore and enhance the performance of your ship's propeller. Our highly trained divers use state-of-the-art polishing equipment to achieve a smooth, mirror-like finish on the propeller's surface. This meticulous polishing process reduces cavitation, a phenomenon caused by irregularities on the propeller's surface that can lead to vibration, noise, and even structural damage.

The benefits of propeller polishing extend beyond immediate performance improvements. A polished propeller reduces fuel consumption by up to 15%, decreases wear and tear on propulsion systems, and lowers the environmental footprint of your operations by reducing carbon emissions. Regular polishing also extends the life of the propeller, making it a cost-effective investment in the long-term maintenance of your vessel. JVS ensures that every propeller we polish meets the highest standards of quality and efficiency, enabling your vessel to operate at peak performance.





HULL AND PROPELLER MAINTENANCE SERVICES

Underwater Doubler Plate Fixing With Epoxy Putty

Doubler plates are used to reinforce damaged or weakened areas of a vessel's hull. JVS provides underwater doubler plate fixing services using high-quality epoxy putty to create a strong and durable bond. This service is essential for maintaining the structural integrity of your vessel and preventing further damage.

Our divers ensure that the doubler plates are installed with precision, providing a cost-effective solution for hull repairs that eliminates the need for dry-docking.

Underwater Bow Thruster Tunnel Cleaning and Blades Polishing

Bow thrusters are an indispensable component of modern vessels, providing the maneuverability needed to navigate tight spaces, such as ports, harbors, and canals. However, the tunnels and blades of bow thrusters are prone to the accumulation of marine growth, which can impair their performance and reduce efficiency.

JVS Diving and Marine Services offers comprehensive cleaning and polishing services for bow thruster tunnels and blades. Our skilled divers use specialized equipment to remove marine growth and restore the smooth surface of the blades. Polished blades reduce hydrodynamic resistance, improving thrust and ensuring precise maneuvering. Additionally, clean tunnels enhance the overall performance of the thruster system, enabling the vessel to operate safely and efficiently in challenging conditions.

Regular maintenance of bow thrusters not only ensures reliable operation but also extends the life of the thruster components. Our services are tailored to meet the specific needs of each vessel, providing cost-effective solutions that minimize downtime and maximize performance. With JVS, your bow thruster systems will remain in optimal condition, supporting the safe and efficient operation of your vessel.

Underwater Bow Thruster Grid/Sea Chest Grid Fixing

Bow thruster and sea chest grids play a vital role in protecting a vessel's internal systems by preventing the ingress of debris, which could cause significant damage and reduce operational efficiency. Over time, these grids may become loose, misaligned, or damaged due to marine growth, harsh underwater conditions, or operational wear and tear. Prompt repair and realignment of these grids are essential to avoid performance issues and costly breakdowns.

JVS Diving and Marine Services provides specialized underwater grid fixing services to ensure the secure installation and precise alignment of bow thruster and sea chest grids. Our team of expert divers is equipped with advanced tools and follows industry best practices to perform efficient repairs with minimal disruption to vessel operations.

By addressing grid issues proactively, our services help maintain the efficiency and reliability of the vessel's cooling, propulsion, and other critical systems. Regular maintenance and timely grid fixing prevent the buildup of debris, ensuring smooth water intake and optimal system performance.





SEA CHEST AND OVERBOARD PIPE SERVICES

Underwater Sea Chest Grids Internal and External Cleaning

Sea chest grids are a critical component of a ship's water intake system, allowing seawater to flow into cooling, ballast, and other onboard systems. Over time, these grids can become clogged with marine debris, such as seaweed, barnacles, and other obstructions. If left unchecked, this buildup can disrupt water flow, compromise the efficiency of shipboard systems, and potentially lead to costly repairs or downtime.

JVS Diving and Marine Services offers comprehensive internal and external sea chest grid cleaning to ensure the uninterrupted flow of seawater and the optimal functioning of your vessel's systems. Our experienced divers use specialized tools to remove blockages safely and effectively without damaging the grids or associated components. Whether your ship is in port or at anchorage, we provide swift and efficient cleaning services tailored to meet your operational requirements.

Regular maintenance of sea chest grids not only prevents system failures but also enhances the overall performance and safety of the vessel. Our thorough cleaning process reduces the risk of overheating, improves energy efficiency, and extends the life of critical machinery. By choosing JVS, you can rest assured that your sea chest grids will remain in top condition, supporting the smooth operation of your vessel.



Underwater Plugging and Unplugging of Overboard Pipe

Overboard pipes play a crucial role in a vessel's operational systems, including water intake and discharge. At JVS, we offer specialized underwater plugging and unplugging services for overboard pipes, ensuring that these systems remain functional and free from blockages.

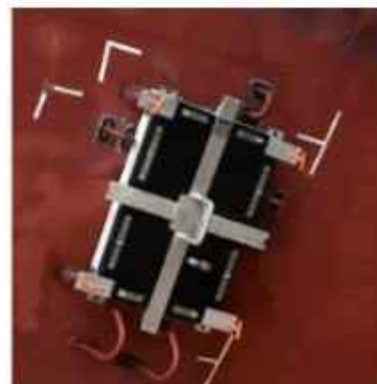
Our divers are trained to handle various types of pipes, providing safe and effective solutions for routine maintenance, emergency repairs, or system testing. This service is essential for maintaining the efficiency of onboard systems and preventing costly disruptions.



Underwater Blanking of Sea Chest Grids, Speed Log, and Echo Sounder

Blanking is a critical maintenance activity that involves sealing off specific components to prevent water ingress during repairs or inspections. JVS provides professional underwater blanking services for sea chest grids, speed logs, and echo sounders, ensuring safe and efficient maintenance.

Our divers use high-quality blanking plates and sealing materials to create a watertight barrier, allowing work to be carried out without the need for dry-docking. This service minimizes downtime and supports the smooth operation of your vessel.





UNDERWATER INSPECTION AND SURVEYS

Underwater IWS CCTV Survey with Class and Without Class Attendance

In-Water Surveys (IWS) are an essential part of modern vessel maintenance, providing an alternative to dry-docking for assessing the condition of submerged components. These surveys save time and costs while offering shipowners valuable insights into the state of the hull, propellers, rudders, and other critical underwater structures. At JVS Diving and Marine Services, we specialize in conducting high-quality IWS CCTV surveys, both with and without class society attendance, tailored to the unique requirements of each client.

Our experienced divers use advanced underwater cameras to capture clear and detailed footage, ensuring that all areas of interest are thoroughly inspected. This includes hull plating, bilge keels, sea chest grids, and any other structures requiring assessment. For class-attended surveys, we work in compliance with international standards, providing precise reports that meet the requirements of leading classification societies such as NKK, DNV-GL, RINA, ABS, KR, IRS, BV and LR.

The benefits of IWS CCTV surveys extend beyond regulatory compliance. These inspections help identify potential issues early, such as hull damage, corrosion, or fouling, enabling timely maintenance and repairs. By avoiding unnecessary dry-docking, shipowners can significantly reduce downtime and operational costs. With JVS's expertise and commitment to excellence, you can trust us to deliver accurate and reliable IWS CCTV surveys, ensuring the safety and efficiency of your vessel.

Underwater Hull Paint Survey as per Paint Manufacturer Requirement

The hull paint system plays a crucial role in protecting a vessel from marine growth and corrosion, ensuring smooth operation and reduced maintenance costs. Over time, however, the effectiveness of the paint may degrade due to wear and environmental conditions. JVS Diving and Marine Services offers specialized underwater hull paint surveys that comply with manufacturer requirements, helping shipowners maintain the integrity of their paint systems.

Our skilled divers conduct detailed inspections to assess paint adhesion, thickness, and overall condition. Using advanced tools and underwater imaging systems, we document every aspect of the paint system, identifying areas that require touch-ups or complete reapplication. Our comprehensive reports are aligned with the guidelines of leading paint manufacturers, ensuring that shipowners receive accurate recommendations for maintaining their hull coatings.

Regular hull paint surveys are essential for maximizing the lifespan of the paint system and ensuring consistent protection against marine growth. By addressing issues early, shipowners can prevent unnecessary fuel consumption, operational delays, and costly repairs. JVS's hull paint surveys provide the insights needed to optimize your vessel's performance and reduce environmental impact.





UNDERWATER INSPECTION AND SURVEYS

Underwater Propeller Shaft Reading Using Poker Gauge

The propeller shaft is a critical component of a ship's propulsion system, and its condition directly affects the vessel's performance and safety. Misalignment or excessive wear on the shaft can lead to vibration, increased fuel consumption, and mechanical failures. JVS Diving and Marine Services offers precise underwater propeller shaft readings using poker gauges to ensure the integrity of your propulsion system.

Our trained divers perform accurate measurements to detect any irregularities in the shaft's alignment or wear patterns. This service is vital for identifying potential issues early, enabling timely repairs and preventing costly breakdowns. By maintaining proper shaft alignment, shipowners can improve propulsion efficiency, reduce fuel consumption, and extend the lifespan of related components such as bearings and seals.

JVS's propeller shaft reading service is a proactive solution that supports safe and efficient vessel operations. Our commitment to precision and quality ensures that your ship's propulsion system remains in optimal condition, minimizing downtime and operational disruptions.

Underwater Rudder Pintle Clearance Measurement

The rudder is one of the most critical components of a vessel's steering system, and its performance depends on maintaining proper pintle clearance. Excessive clearance can compromise steering accuracy, leading to instability and potential safety hazards. At JVS Diving and Marine Services, we provide precise underwater rudder pintle clearance measurement services to ensure the reliability of your vessel's steering system.

Using advanced tools and techniques, our divers measure the clearance between the rudder and its pintles, identifying any deviations from recommended tolerances. This service helps detect wear and misalignment issues early, enabling corrective actions before they escalate into costly repairs or operational failures.

Underwater Still Photo Inspection

Visual documentation is a cornerstone of effective ship maintenance, providing detailed records of a vessel's condition for assessment and planning. JVS Diving and Marine Services offers high-resolution still photo inspections of underwater components, capturing critical details that aid in identifying wear, damage, or fouling.

Our divers use specialized underwater cameras to document the condition of hulls, propellers, rudders, and other submerged structures. These images serve as valuable references for shipowners, enabling them to make informed decisions about repairs, maintenance, and compliance with regulatory standards.

Still photo inspections are particularly useful for tracking changes over time, allowing shipowners to monitor the effectiveness of maintenance efforts and detect emerging issues.

With JVS's high-quality photo inspections, you can maintain a comprehensive visual record of your vessel's underwater condition, ensuring proactive and efficient maintenance.





UNDERWATER INSPECTION AND SURVEYS

Underwater Normal Video Inspection

JVS Diving and Marine Services offers a specialized underwater scrubber overboard pipe internal inspection service using advanced borescope cameras. This state-of-the-art inspection method enables a thorough evaluation of the internal condition of the discharge pipes without the need to dismantle the system. The borescope, equipped with a flexible probe and high-resolution imaging capability, allows our team to capture clear, detailed visuals of the pipe interiors, making it easier to detect corrosion, cracks, scaling, and other obstructions that may impede the scrubber's performance.

One of the key advantages of our borescope inspection service is that it is non-intrusive, meaning that the system can remain operational during the inspection. Traditional inspection methods often require disassembly or system shutdown, which can be costly and result in significant downtime for the vessel. Our approach eliminates this need, offering shipowners a cost-effective and time-saving solution for system monitoring and maintenance. This ensures that vessels can continue their operations with minimal disruption while still maintaining optimal performance.

After the inspection, JVS provides a comprehensive, detailed report that includes high-resolution images and an in-depth analysis of the findings. This report outlines the condition of the overboard pipes and highlights any potential issues that may need immediate attention. Additionally, we provide actionable recommendations for corrective measures, ranging from pipe cleaning and debris removal to repairs and reinforcements. Our reports empower shipowners to make informed decisions about necessary maintenance activities and prevent minor issues from escalating into costly repairs.

Underwater Scrubber Overboard Pipe Internal Inspection Using Borescope Camera

Scrubber systems play a crucial role in reducing emissions and ensuring compliance with environmental regulations, particularly in meeting IMO 2020 standards. However, the overboard pipes associated with these systems are prone to debris accumulation, scaling, and blockages over time. These issues can impact the performance of the system, potentially leading to operational inefficiencies and regulatory non-compliance.

JVS Diving and Marine Services provides specialized internal inspections of scrubber overboard pipes using advanced borescope cameras. This non-invasive method allows for a thorough visual assessment of the pipe's internal surfaces without requiring system dismantling or shutdown. The borescope's high-resolution imaging captures detailed visuals, helping to identify blockages, corrosion, and wear.

Our service minimizes downtime while delivering precise insights, allowing shipowners to address issues promptly and avoid costly repairs. Once the inspection is complete, we provide a detailed report containing images and actionable recommendations to maintain system efficiency and regulatory compliance.

With JVS's expertise, you can maintain your vessel's emission control systems efficiently, ensuring long-term operational success and environmental responsibility.





CORROSION CONTROL AND STRUCTURAL PROTECTION

Underwater Anode Fixing

Anodes are a critical component of cathodic protection systems, safeguarding a vessel's hull and other submerged parts from corrosion. Over time, these anodes wear out and need to be replaced to ensure continuous protection. At JVS Diving and Marine Services, we provide professional underwater anode fixing services to maintain the structural integrity of your vessel.

Our divers are skilled in the installation of sacrificial anodes, ensuring they are securely attached to the hull and other components. We use advanced tools and techniques to position the anodes precisely, optimizing their effectiveness in preventing corrosion. This service is essential for extending the lifespan of your vessel's structure and reducing maintenance costs associated with corrosion damage.

Regular anode replacement is a key aspect of proactive maintenance, and JVS ensures that every anode we install meets the highest standards of durability and performance. By choosing our services, you can ensure that your vessel remains well-protected in even the harshest marine environments.

Underwater Epoxy Putty Covering for Anodes

To enhance the durability and performance of sacrificial anodes, JVS Diving and Marine Services offers professional underwater epoxy putty covering services. This additional protective layer shields the anodes from mechanical damage, debris impact, and harsh environmental conditions, ensuring they remain effective over an extended period.

Our team of expert divers applies high-quality epoxy putty with precision, forming a seamless and durable coating that can withstand the challenging underwater environment. The robust protection provided by the epoxy covering significantly reduces wear and tear, thereby minimizing the need for frequent anode replacements. This not only extends the lifespan of the anodes but also helps shipowners save valuable time and maintenance costs.

By using industry-leading materials and techniques, JVS ensures that your vessel's cathodic protection system remains effective, preventing corrosion and safeguarding critical underwater components. Our commitment to quality and attention to detail makes us a trusted partner for maintaining your vessel's structural integrity.

With JVS's expertise in underwater protection and repairs, you can be confident that your vessel will remain well-protected in even the harshest marine environments, allowing you to focus on safe and efficient operations while minimizing maintenance-related disruptions.

Underwater Rope Guard Blanking for Repair

The rope guard protects the propeller shaft from damage and entanglement, but it may require repairs or replacement over time. JVS offers underwater rope guard blanking services to facilitate safe and efficient repairs. By creating a watertight seal around the rope guard, our divers enable maintenance work to be carried out without compromising the vessel's operational readiness.





DIVING AND EMERGENCY SUPPORT SERVICES

Underwater Cofferdam Installation

Underwater cofferdam installation is a highly specialized service that allows for dry repairs and maintenance of submerged vessel components without the need for dry-docking. This innovative solution is particularly valuable for addressing issues such as leaks, hull damage, and component replacement while minimizing operational downtime.

At JVS Diving and Marine Services, we are experts in the installation of temporary cofferdams to create a dry working environment underwater. Our divers carefully design and position the cofferdams to ensure a secure seal, enabling maintenance and repairs to be conducted safely and efficiently. Whether the work involves propeller shaft repairs, hull patching, or valve replacements, our cofferdams provide a reliable and cost-effective alternative to traditional repair methods.

This service not only saves significant time and costs but also allows shipowners to address urgent issues promptly, preventing potential operational disruptions. With JVS's expertise, you can trust us to deliver precise and effective cofferdam installations that meet the highest safety and quality standards.

Underwater Diving Support for Anchor Handling Operations

Anchor handling operations are vital yet complex processes that involve deploying, retrieving, and repositioning anchors to ensure vessel stability during operations. These tasks require precise coordination and experienced professionals to avoid operational delays, equipment damage, or safety hazards. JVS Diving and Marine Services offers expert underwater diving support for anchor handling operations, ensuring safety, efficiency, and compliance with maritime standards.

Our team of highly trained and certified divers provides essential services, including anchor inspection, chain maintenance, and debris removal. During deployment or retrieval, anchor systems can accumulate marine growth or become entangled with debris such as fishing nets or cables. Our divers meticulously inspect the anchor and its chain to identify and resolve any issues, ensuring that the system remains fully functional.

JVS's divers are equipped with state-of-the-art underwater tools and communication systems, enabling precise coordination with the surface crew. Whether working in calm waters or challenging underwater environments with low visibility, our team operates with exceptional precision and adherence to safety protocols.

Additionally, we provide proactive maintenance solutions, such as inspecting anchor points, assessing potential wear and tear, and performing timely cleanups to prevent long-term damage. By addressing minor issues before they escalate, our services help extend the life of anchor components and minimize costly repairs.

By choosing JVS's professional diving support for anchor handling, shipowners can ensure seamless and secure operations, even in demanding offshore locations. Our expertise not only enhances operational efficiency but also supports safe navigation and vessel stability, making us a reliable partner in marine operations.





DEBRIS AND FOULING REMOVAL SERVICES

Underwater Fishing Net/Rope Removal from Rope Guard and Propeller Shaft

Fishing nets, ropes, and marine debris pose a significant threat to the performance and safety of a vessel's propulsion system. These materials often become entangled around the propeller shaft and rope guard, leading to reduced thrust, increased fuel consumption, and even mechanical failure if not promptly addressed. Such entanglements can also cause excessive strain on the propeller, bearings, and related components, resulting in costly repairs and extended downtime.

JVS Diving and Marine Services offers professional underwater debris removal services to efficiently resolve these issues and restore the vessel's full functionality. Our experienced divers are trained to operate in challenging underwater conditions, using specialized cutting tools and precision techniques to safely and effectively remove entangled fishing nets, ropes, and other obstructions.

This service plays a crucial role in maintaining the operational efficiency and safety of vessels, especially for those operating in fishing zones or congested maritime routes. By promptly removing debris, our team helps prevent further damage to propulsion systems, ensuring smooth sailing and optimal fuel efficiency.

By choosing JVS's underwater removal services, shipowners can significantly reduce maintenance costs, avoid unplanned downtime, and enhance the overall performance of their vessels. Our commitment to safety and precision ensures that your vessel remains protected and operates at peak efficiency.

ABOVE WATER LEVEL/BOOT TOP CLEANING USING HIGH-PRESSURE WATER JET MACHINE

Maintaining the area above the waterline, commonly referred to as the boot top, is crucial for preserving a vessel's appearance and structural integrity. Continuous exposure to harsh marine conditions leads to the accumulation of salt deposits, dirt, and marine growth on the ship's exterior. Over time, this buildup can cause corrosion, weakening the vessel's structure and affecting its overall performance.

JVS Diving and Marine Services provides professional boot top and above-water cleaning using high-pressure water jet machines. This method is highly effective in removing stubborn contaminants without causing damage to the vessel's paintwork or surface. The high-pressure water jetting system ensures thorough cleaning, leaving the surface smooth, clean, and free from corrosive elements.

In addition to improving the vessel's visual appeal, regular boot top cleaning plays a vital role in preventing corrosion-related issues, thereby extending the vessel's lifespan and reducing long-term maintenance costs. Our skilled team works with precision to deliver efficient cleaning services while ensuring minimal downtime and disruption to operations.

With JVS's expertise and advanced cleaning solutions, shipowners can ensure their vessels remain in optimal condition both above and below the waterline, enhancing their operational efficiency and maintaining a professional appearance.



OUR FACILITIES



DIVING BOAT



WARE HOUSE



DECOMPRESSION CHAMBER

JVS Diving and Marine Services is equipped with advanced facilities to ensure seamless operations. Our dedicated diving boat supports various underwater services, enabling rapid response and efficient project execution. The warehouse at the Port of Fujairah allows in-house maintenance and quick deployment of equipment, ensuring minimal downtime.

Our Twin Lock Deck Decompression Chamber, designed for operations up to 100 meters sea water (MSW), ensures diver safety during and after deep-sea dives. Equipped with stainless steel fittings and medical locks, the chamber offers precise control and durability. These facilities underscore our commitment to delivering safe, reliable, and top-tier marine solutions.



OUR FACILITIES

STATE-OF-THE-ART FACILITIES, UNMATCHED EFFICIENCY, AND RELIABILITY YOU CAN TRUST.

Diving Boat

To meet the growing demand for diving services in the region, we have our own dedicated diving boat. This specialized vessel is designed to support a wide range of underwater operations, from routine maintenance to complex inspections and repairs. The diving boat is equipped with modern navigational tools, communication systems, and safety equipment, ensuring the smooth execution of every operation. Its mobility allows us to respond quickly to client requests and provide services directly at ports, anchorages, and offshore locations. Having our own diving boat also allows us to maintain control over scheduling and resource allocation, minimizing delays and ensuring that projects are completed on time. This self-sufficiency strengthens our ability to deliver exceptional service, even in time-sensitive situations.

Warehouse

Our warehouse, strategically located within the Port of Fujairah, serves as the central hub for all equipment maintenance, storage, and logistics operations. By having a facility within the port, we can ensure rapid deployment of tools and equipment, streamlining our response time for urgent projects.

The warehouse is equipped with advanced machinery and tools that enable our in-house team to carry out regular maintenance and repairs on diving gear, underwater cleaning systems, and inspection equipment. This ensures that all equipment remains in top working condition, minimizing the risk of delays or malfunctions during operations. Additionally, having a dedicated maintenance facility allows us to implement stringent quality control measures, ensuring that every piece of equipment meets industry standards before deployment.

Diving Decompression Chamber

Safety is paramount in all diving operations, and our state-of-the-art Twin Lock Deck Decompression Chamber plays a crucial role in ensuring the well-being of our divers. This pressure vessel for human occupancy (PVHO) is housed within a 20-foot container, designed for maximum operational capability at depths of up to 100 meters sea water (MSW) or 10 bar of pressure.

The chamber features two distinct locks: the entry lock and the main lock, which enable the safe transfer of divers into the chamber without compromising the internal pressure. The chamber is mounted on a durable steel skid and fitted with two viewports, allowing external monitoring of the divers inside. A specialized medical lock is also installed, enabling the safe passage of medical supplies or other essential items into the pressurized environment.

Our decompression chamber is equipped with high-quality brass and stainless steel fittings, ensuring durability and precision control. The control panel includes advanced instrumentation to regulate pressure levels, making it an indispensable resource for maintaining diver safety during and after extended underwater operations.





GALLERY

SHOWCASING EXCELLENCE IN
EVERY DIVE AND EVERY DETAIL

Gallery Overview

Our gallery offers an in-depth visual representation of the critical underwater maintenance and inspection services provided by JVS Diving and Marine Services. It features key areas of a vessel, including the vertical port and starboard sides, flat bottom, bilge keel, bow thruster grid, and sea chest grid. These images capture our expertise in handling essential components prone to marine growth, debris accumulation, and structural wear.

From thorough cleaning and alignment of grids to flat bottom surface restoration, our work ensures improved hydrodynamic efficiency, vessel stability, and operational safety. The gallery reflects our commitment to delivering precise, high-quality marine solutions that meet industry standards.



Vertical area port side



Vertical area stbd side



Flat bottom



Bilge keel port side



Bow thruster grid



Sea chest grid



SERVICE LOCATIONS

SERVING PORTS AND SEAS WITH
RELIABILITY ACROSS EVERY LOCATION

Service Locations

JVS Diving and Marine Services is strategically positioned to deliver efficient and comprehensive marine solutions across the UAE's most significant ports and maritime hubs. Our extensive service coverage allows us to respond promptly to client needs, ensuring reliable support for vessels, offshore platforms, and maritime operations. Whether it's routine maintenance, emergency repairs, or underwater inspections, our expertise extends to a diverse range of vessels, including cargo ships, oil tankers, container ships, and cruise liners.

Fujairah Port is the UAE's only multi-purpose port on the eastern seaboard, located approximately 70 nautical miles from the Straits of Hormuz. Since commencing full operations in 1983, it has become a critical junction for international trade routes, connecting East and West markets. Its strategic location on the UAE's East Coast serves as a gateway for maritime activities in the Indian subcontinent and East Africa. Our proximity to this bustling port enables us to provide timely, high-quality services to vessels requiring hull cleaning, propeller polishing, and emergency repairs.

Khorfakkan Port in Sharjah is recognized globally as one of the leading container transshipment hubs. Established in 1978, its strategic position outside the sensitive Straits of Hormuz makes it an ideal gateway for vessels operating along routes to the upper Gulf, the Indian subcontinent, the Red Sea, and East Africa. Our team's ability to mobilize quickly at this critical port ensures seamless support for container ships and other vessels engaged in global commerce.

Khalid Port in Sharjah, established in 1976, is a vital multipurpose port with a dedicated container terminal. Located on the UAE's western coastline along the Arabian Gulf, it offers convenient access to shipping lanes connecting Europe, Asia, and the Americas. Our services at Khalid Port include underwater grid fixing, anchor inspections, and in-water surveys to ensure vessels meet regulatory and operational standards.

Hamriyah Port, opened in 1995, is another crucial maritime hub integrated with Hamriyah Free Zone. This deep-water seaport provides direct access to the Arabian Gulf and benefits from its proximity to the Straits of Hormuz, offering an advantage for ships operating in the region. Its location near major transportation arteries enables us to efficiently serve vessels requiring comprehensive maintenance, grid repairs, and other underwater operations.

By serving these strategic locations—**Fujairah Port**, **Khorfakkan Port**, **Khalid Port**, and **Hamriyah Port**—**JVS Diving and Marine Services** plays an essential role in supporting the maritime sector. We ensure that vessels navigating these key maritime corridors remain compliant, efficient, and operationally sound.

With our unwavering dedication to excellence, JVS remains a trusted partner for shipowners and operators who seek timely, reliable, and professional marine services at the UAE's most critical ports.



Certifications

DNV·GL

Certificate No:
AOSS0000CCS
Revision No:
1

APPROVAL OF SERVICE SUPPLIERS

This is to certify that

JVS DIVING & MARINE SERVICES LLC

Fujairah, United Arab Emirates

is granted acceptance for

In-water survey on ships and mobile offshore units by diver or Remotely Operated Vehicle (ROV) , in accordance with Class Programme DNVGL-CP-0484.

This service supplier certificate will be accepted for use with all rule sets published by DNV GL. See the following page(s) for details regarding application.

This Certificate is valid until 2022-12-21.

Issued at New Building Dubai on 2020-02-02



for DNV GL

This document has been digitally signed and will therefore not have handwritten signatures
Chacko, Dixon
Senior Surveyor

This Certificate may be withdrawn if

1. The service provided has been improperly carried out or the results improperly reported.
2. The surveyor has found any deficiencies in the accepted operating systems of the service supplier.
3. The firm has failed to inform of any major changes having effect on the quality of the service rendered.
4. The conditions listed in the certificate are changed and/or are not fulfilled.

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Page 1 of 2

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Certifications



CERTIFICATE OF APPROVAL OF SERVICE SUPPLIER

No. : HDOIS-0016-21

This is to certify that

JVS DIVING AND MARINE SERVICES

Address : 701 B, UASC Building , Opp. Fujairah Port, Main Gate, Fujairah, U.A.E,
P.O.Box 50013

is approved as a service supplier to provide the following service under Guidance for Approval of Service Suppliers and the relevant requirement of the society rule.

Scope of service

In-water survey on ships and mobile offshore units by DIVER

This certificate is valid until **2024.05.07**

Issued at **Busan** on **2021.05.31**

See the appendix for details regarding manufacturer authorizations, etc



KOREAN REGISTER

General Manager of
Survey Team

Home page : www.krs.co.kr E-mail : servicesupplier@krs.co.kr TEL : +82 70 8799 8200 FAX : +82 70 8799 8219
Form No.SUP-CE-COM (2020. 1)



JVS DIVING AND MARINE SERVICES
WWW.JVSFUJAIRAHULLCLEANING.COM

Certifications

NIPPON KAIJI KYOKAI



**CERTIFICATE OF APPROVAL FOR
FIRMS CARRYING OUT AN IN-WATER SURVEY ON
SHIPS AND MOBILE OFFSHORE UNITS BY
DIVER OR REMOTELY OPERATED VEHICLE**

Certificate No. : 20TZ591

Approval No. : 161W003

THIS IS TO CERTIFY that

JVS DIVING AND MARINE SERVICES LLC

**UASC BUILDING, SUITE #701B, OPP: FUJAIRAH PORT, MAIN GATE,
P.O. BOX: 50013, FUJAIRAH, UAE**

is approved as a firm carrying out In-water Survey of ships under the Society's Rules for Approval of Manufacturers and Service Suppliers incorporating IACS UR Z17, as amended.

This certificate is valid until 11 October 2025 subject to periodical assessment.

Issued at Tokyo on 2 November 2020.

See the conditions on the reverse.

NIPPON KAIJI KYOKAI

(Y. Iga)

General Manager of Survey Department

ClassNK



Certifications



Page 1 of 1
Certificate No: LF1900106A5
Issue Date: 27 Aug 2019
Expiry Date: 26 Aug 2022

Lloyds Register Approved Service Supplier

Supplier JVS Diving and Marine Services LLC
Address 701 B, UASC Building, Opposite Fujairah Port, Main Gate, Fujairah, U.A.E.

The above manufacturer having been assessed hereby receives approval in accordance with the requirements of Lloyd's Register Procedures for Approval of Service Suppliers as Supplier from the address(es) listed above for the provision of:

In-Water Survey Of Ships And Mobile Offshore Units

This approval is conditional upon the Supplier maintaining the documented scheme as audited by any member of the Lloyd's Register Group and hereby approved; and notifying Lloyd's Register in writing of any change to that scheme including any change in personnel, equipment or procedures. This certificate is issued to the Supplier and, subject to the Supplier complying with the necessary conditions, is valid to the date referred to above.



Hozer Mansur
Surveyor to Lloyd's Register EMCA
A member of the Lloyd's Register Group

71 Fenchurch Street, London, EC3A 4BS, UK

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as the 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.

000011-000



Certifications



Certificate Number 21-4891923-A
Effective Date 09-AUG-2021
Expiry Date 08-AUG-2024
ABS Port Office Dubai
Company's Website www.jvsfujairahhullcleaning.com

CERTIFICATE OF Recognized Service Supplier

This is to certify that

JVS DIVING AND MARINE SERVICES

located at

701 B, UASC BUILDING, OPP. FUJAIRAH PORT, MAIN GATE, FUJAIRAH

having been audited by ABS and having given a satisfactory practical demonstration of the service listed below, is recognized by ABS as a Service Supplier to provide services which ABS Surveyors may rely on to make decisions affecting classification or statutory surveys.

In-Water Survey

Attached Certificate Appendix provides specific scope of approval, authorized personnel, manufacturer authorizations, and subcontractors.

It is the responsibility of the Service Supplier to employ, train and qualify persons in the service provided. If the service requires approval from manufacturers, the Service Supplier is responsible to maintain contact with the manufacturer and maintain any service manuals up to date. Where required by the category of service, the Service Supplier shall provide valid evidence that it is authorized or licensed by the equipment manufacturer to service the makes and models of equipment for which approval is sought. If approval from the manufacturer is not attained, a surveyor must be present at time of survey to continue work. Alternatively, current written instructions from the flag state are to be obtained to continue work without the surveyor present. Service Suppliers must present photo identification, evidence of qualification and authorizations from manufacturers, as applicable, at the time of service.

The ABS office issuing this certificate is to be kept updated with changes to the management of the company, employees, equipment and models on the authorization list and any changes made.




Rajesh Gopal, Surveyor



Certifications



ATTESTATION

No. DBA0/ROU/20220509090219

Issued within the scope of the Bureau Veritas Marine & Offshore General Conditions
Délivrée dans le cadre des Conditions Générales de Bureau Veritas Marine & Offshore

Agreement of Diving Team for In-Water Surveys

This is to certify that:

Company: **JVS DIVING & MARINE SERVICES**

Company address: UASC Building Suite #701B,
Post Box No: 50013 FUJAIRAH
UNITED ARAB EMIRATES

, are agreed by the Society to perform in-water surveys, in lieu of periodical docking surveys on ships and mobile offshore units by diver , in presence of surveyors of the Society, within the scope of the Rules, Part A, Chapter 2 and Chapter 3 section 4.

, are agreed by the Society to perform internal hull survey of compartments filled with water on ships and mobile offshore units by , in presence of surveyors of the Society, within the scope of the Rules, Part A, Chapter 2 and Chapter 3 section 4.

, are agreed by the Society to perform in-water surveys, in lieu of periodical docking surveys on non-propelled units and offshore units by , in presence of surveyors of the Society, within the scope of the Rules, Part A, Chapter 2 and Chapter 3 Section 4 of NR 467 or Part A, Chapter 2, Section 3 of NR 445 as applicable.

This attestation remains valid until : 30 March 2025**

and may be renewed for a further period of 3 years, subject to satisfactory renewal audit. This agreement is given subject to maintenance of original standards and ability of this firm, together with keeping informed the Society of any change in the information originally supplied.

At: Istanbul on 09 May 2022



**BUREAU VERITAS
MARINE & OFFSHORE**
U. Calik

By Order of the Secretary

** Not later than 3 years after the date of evaluation

The latest published Rules of the Bureau Veritas Marine & Offshore and the General Conditions therein are applicable.

La dernière édition des Règlements de Bureau Veritas Marine & Offshore ainsi que les conditions Générales qui y figurent sont applicables

Any person not a party to the contract pursuant to which this certificate is delivered may not assert a claim against Bureau Veritas for any liability arising out of entry or omission which may be contained in said certificate, or for errors of judgment, fault or negligence committed by personnel of the Society or of its Agents in the establishment or issuance of this certificate, and in connection with any activities for which it may provide.

Toute personne qui n'est pas partie au contrat aux termes duquel ce document est délivré ne pourra engager la responsabilité du Bureau Veritas pour les inexactitudes ou omissions qui pourraient y être relevées ainsi que pour les erreurs de jugement, fautes ou négligences commises par le personnel de la Société ou par ses agents dans l'établissement de ce document et dans l'exécution des interventions qu'il comporte.



Certifications

Certificate No.: DUB21A032



Indian Register of Shipping

CERTIFICATE OF APPROVAL FOR SERVICE SUPPLIERS

This is to certify that, based upon satisfactory audit and witnessing the service carried out by the firm in accordance with IRS procedures

JVS DIVING AND MARINE SERVICES LLC
701 B UASC BUILDING
OPP FUJAIRAH PORT MAIN GATE
FUJAIRAH
UNITED ARAB EMIRATES

has been approved for
- carrying out In-water Survey of Ships by diver.

Completion date of verification on which this certificate is based *19/09/2021*

This certificate is valid upto *26/08/2024*

- The approval is subject to the terms and conditions as specified in Annexure I to this certificate.
- List of Supervisors / Divers as specified in Annexure II to this certificate.

Issued at: *MUMBAI* on *20/09/2021*

T. Ghosh

Official Seal

Date of first approval: *30/09/2015*.

Head of Department
Ships and Technical Services
Indian Register of Shipping

See overleaf for conditions of issue of this certificate



Certifications



Certificate Number:

ME/Q971/C983/14

This is to certify that the Quality Management System of:

JVS DIVING & MARINE SERVICES

P.O. Box 50013

UASC Building Suite # 701B

Fujairah Port Main Gate,

FUJAIRAH

UNITED ARAB EMIRATES

has been assessed and registered by

ACS Registrars Certification Services against the following

Quality Management System Requirements:

ISO 9001:2015

The scope of registration is:

PROVISION OF DIVING SERVICES & MARINE VESSEL UNDER WATER HULL

CLEANING AND PROPELLER POLISHING & REPAIRS AND MAINTENANCE FOR SHIPS

Signed by:

Date of initial assessment : 29/12/2014

Date of re-registration : 14/12/2020

Date of renewal : 13/12/2021

Date of expiry : 13/12/2023

Whilst all due care was exercised in carrying out this assessment, ACS Registrars Certification Services accepts responsibility only for proven gross negligence. This certificate remains the property of ACS Registrars Certification Services to whom it must be returned upon request. Certificate validity may be verified at the address below.

ACS Registrars Certification Services

P.O. Box 643904,

Dubai, United Arab Emirates

www.acsregistrarsme.com



JVS DIVING AND MARINE SERVICES
WWW.JVSFUJAIRAHULLCLEANING.COM

Certifications



RINA
Via Corsica, 12 - 16128 Genova
Tel. +39 010 53851
Fax +39 010 5351000

CERTIFICATE OF APPROVAL OF SERVICE SUPPLIER

CERTIFICATE NO. 2021/WE/01/16

This is to certify that

JVS DIVING AND MARINE SERVICES

701B, UASC BUILDING, OPP. FUJ, PORT MAIN GATE
FUJAIRAH - UNITED ARAB EMIRATES

*Has been approved in compliance with the
RINA "RULES FOR THE CERTIFICATION OF SERVICE SUPPLIERS"
for the supply of the following services to ships and other units classed by RINA;*

C - In-water survey of ships and mobile offshore units

Issued in Dubai on
11/01/2021

This Certificate is valid from the date of the initial audit until
28/01/2024

This certificate consists of this sheet plus an attachment




RINA

Roman Petrovskiy



Certifications





INTERNATIONAL DIVING SCHOOLS ASSOCIATION

This is to certify that

JVS Diving and Marine Services

Has qualified for acceptance as an 'Associate' Member in accordance with the regulations of the Association



IDSA reference number AS97



SIGNATURE
Chairman
The International Diving Schools Association

31 January 2022

EXPIRES



ASSOCIATION OF DIVING CONTRACTORS INTERNATIONAL

HAVING TO PLEDGE TO SUPPORT THE PURPOSES OF THIS ASSOCIATION

JVS

DIVING & MARINE SERVICES

IS RECOGNIZED AS A GENERAL MEMBER FOR THE CURRENT YEAR
SCOPE OF WORK: COMMERCIAL DIVING AND MARINE SERVICES

2022

MEMBER # 3888

SIGNATURE
Phil Newsum
Executive Director



WWW.ADCI.ORG

www.jvsfujairahhullcleaning.com


**YOUR ONE-STOP SOLUTION FOR UNDERWATER
CLEANING, INSPECTIONS & REPAIR SERVICES**







JVS
DIVING AND MARINE SERVICES

JVS DIVING AND MARINE SERVICES

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Main Gate, Fujairah, UNITED ARAB EMIRATES

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 www.jvsfujairahhullcleaning.com

**UNDERWATER SERVICES, SHIP MAINTENANCE,
REPAIR INSPECTIONS & DIVING SUPPORT OPERATIONS**