

# UNIDIVE SUBSEA PTE LTD



## **UNIDIVE** AFLOAT REPAIR SERVICE

# ■ ABOUT US:

Commencing operations in 1996, having pride ourselves with 26 years of knowledge and expertise, we have grown from humble beginnings, being acquired by a listed firm in Singapore and then taking in private again.

We have weathered multiple storms. Yet we strive to provide implacable service and exceeding safety standards to give our clients resounding assurances and meeting expectations. Unidive Subsea group of companies consist of Unidive Offshore Pte Ltd and Unidive Marine Services (Malaysia) Sdn Bhd.

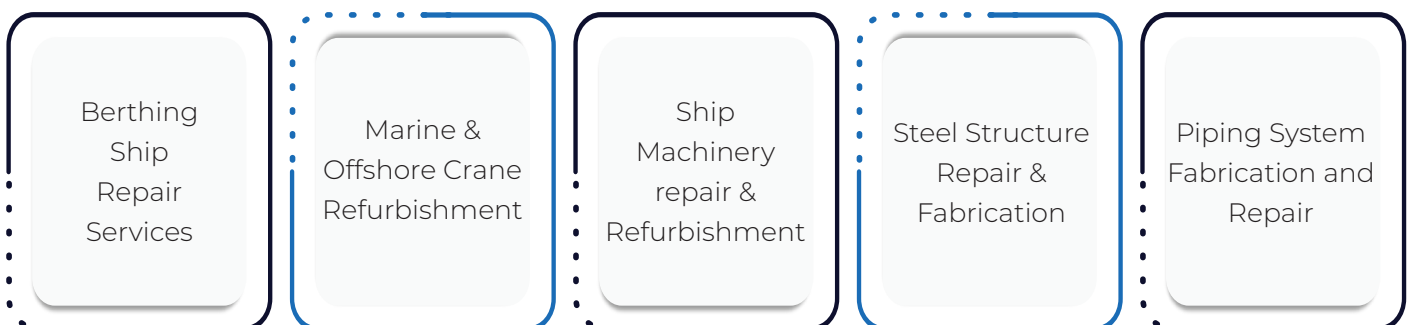
Having pride ourselves with the expertise and safety culture inculcated to all our staff and partners, we strive to provide the best services at a competitive cost, ensuring you progressive innovation and a successful deployment with a peace of mind.

With more than 2 decades of experience and multiple equipment bases regionally, we are able to provide the same level of service, safety and quality you would expect. Being an approved diving contractor to 4 oil majors within the region, along with numerous audits held annually, compromise on safety is not an option.

Berthing ship repair service is an essential service for Marine & Offshore operations as it ensures that ships remain seaworthy and operational. UNIDIVE SUBSEA, a leading underwater services company, has extended their service for afloat ship repairs. We provide a one-stop cost-effective solutions for ship owner. Subsequently, UNIDIVE SUBSEA has an emergency response team that is on standby 24/7 to respond to any emergency repair needs. The company understands the importance of minimizing downtime of the vessel and need a quick response time to ensure that your vessel is back in service as soon as possible.

UNIDIVE SUBSEA commenced operations in 1996 and has since grown into a world-class provider of underwater services. The company specializes in underwater inspection, repair, and maintenance (IRM) services for oil and gas platforms, pipelines, and vessels. To engage the expertise of our team of highly experienced and trained technicians, we have introduced Marine Afloat ship repair service department. With our technical expertise, our team can perform the following ship repair activities:

## Our area of expertise on Afloat Ship Repair Sector





## **MOHAMMAD HASAN MIAH**

**UNIDIVE SUBSEA**  
*CEO*

As the CEO and Founder of multiple successful companies in the marine and offshore industries, including LLDPE Manufacturing PTE Ltd, Serve Marine Engineering PTE Ltd, and Unidive Subsea, I have demonstrated a strong track record of leadership and innovation. With over two decades of experience in the industry, I have a deep understanding of the demanding subsea world and I am committed to exceeding customer expectations by offering quality products and services at a competitive cost.

My educational background B.Sc. in Mechanical Engineering from West Coast University Panama (WCU) has equipped me with the skills and knowledge necessary to lead my teams to success. As a result, our companies have become recognized as approved diving contractors to multiple oil majors in the region and have received numerous safety audits annually.

I am proud to have built a team of highly skilled and professional engineers, technicians, and workers who share my commitment to safety, quality, and customer satisfaction. By utilizing advanced technologies and our expertise in the repair and refurbishment of marine afloat projects, we are able to deliver exceptional results in a timely and cost-effective manner.

As we continue to grow and expand our services regionally, I remain committed to maintaining the highest standards of excellence and leveraging my engineering expertise to benefit our clients.



## JEREMIAH

### UNIDIVE SUBSEA

*Director-Business Development and sales*

Having a passion for diving since 14, Jeremiah began his journey professionally in this industry 13 years ago after a stint at a Law Firm in Singapore.

Started as a trainee diver with Unidive Marine Services, progressed to a Lead Diver, Dive Supervisor, subsequently a Manager for Business development and Sales. Having been deployed on various jobs from ship husbandry work to MOPU Inspections and Thruster Installations, Jeremiah understands the risk involved and gravity of project deliverables.

Putting his Communications Degree from Indiana State University to use, having offered a role as a Business Development Executive during the acquisition of Unidive Marine Services by Mencast Group of Companies, he has since taken on projects based on remote islands in Indonesia to cities such as Hong Kong for Major Oil Companies.

Together with Time Marine Pte Ltd, Jeremiah had successfully acquired Mencast Subsea Pte Ltd in July 2022.

# ■ Berthing Ship Repair Services

## **Cost Effective Berthing Ship Repair Service for the intermediate class survey and accidental/Emergency repair at our yard –**

Vessel intermediate class survey repair, intermediate ship repair, and accidental emergency repair are areas of expertise for UNIDIVE SUBSEA. It offers a variety of services that guarantee the safe operation of vessels, including Piping System Fabrication & Repair, Ship Machinery, Marine & Offshore Crane Refurbishment, and Steel Structure Repair & Fabrication.

Facilitates with large lifting cranes, underwater hull cleaning, propeller polishing, stern tube clearance checks, and zinc anode replacement. It then goes into detail on the intermediate class survey repair, outlining the many services provided by UNIDIVE SUBSEA and emphasizing that there is no need for drydocking facilities unless there is bottom hull damage. The crew at UNIDIVE SUBSEA also makes sure that its services are delivered safely and dependably, making it a reputable, top-tier ship berthing and repair business.



# ■ Marine and Offshore Crane Refurbishment work -

UNIDIVE SUBSEA is a reliable and competent provider of marine and offshore crane refurbishment services. With a team of experienced professionals and a wide range of services to offer, the company is well positioned to meet the needs of the oil and gas industry. Our accreditations on international standards and documentation provide evidence of our commitment to safety and quality assurance.

UNIDIVE SUBSEA provides comprehensive refurbishment services for marine and offshore cranes, ensuring that they are fully operational and meet industry standards. These services include:

**Crane dismantling and inspection:** This involves dismantling the crane to identify all components that require repair or replacement.

**Structural repair:** UNIDIVE SUBSEA offers repair services for damaged or corroded crane components, including welding, fabrication, and testing.

**Component replacement:** Parts that are worn or damaged beyond repair are replaced with new or refurbished parts, such as repair Crane Boom, replacement Slewing bearing, and crane jib bearing replacement.

**Hydraulic machinery overhaul:** Hydraulic systems are checked for leaks, recommend and service hoisting winch, luffing winch, and Luffing Cylinders Repair or replacements are made, as required



# Ship Machinery and repair refurbishment

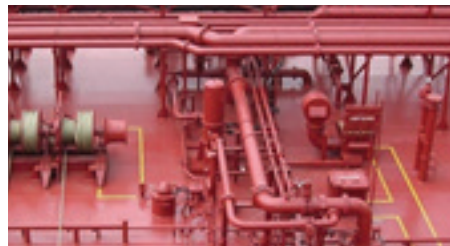
UNIDIVE SUBSEA has a team of highly trained and experienced personnel who are capable of servicing and overhauling ship machinery. The company's expertise in this area is supported by its state-of-the-art equipment and tools, the company can provide services such as:

**Deck machinery** - Anchor windlass, Winches, Hydraulic motor, hose handling crane, AHT winch, Stern "A" Frame ETC

**Pump Room machinery** – Cargo Pumps, Stripping pump, valves

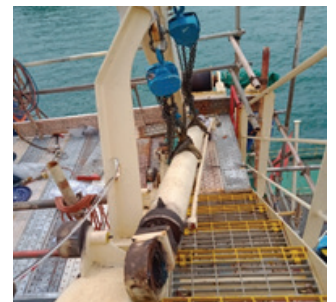
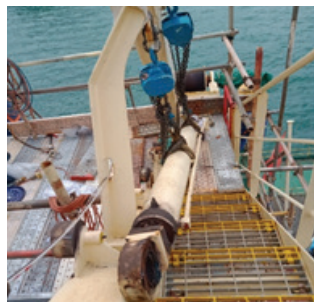
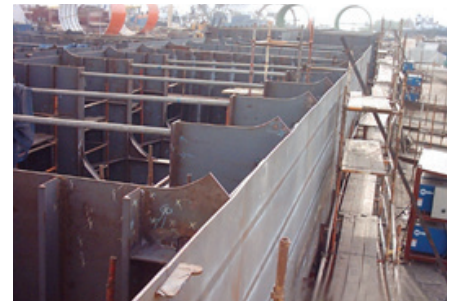
**Engine Room Machinery** – Engine Room Pumps, and others Engine Room Machinery

**Tank machinery** – Deep oil pump, cargo Submerge pumps



# Steel Structure Repair & Fabrication

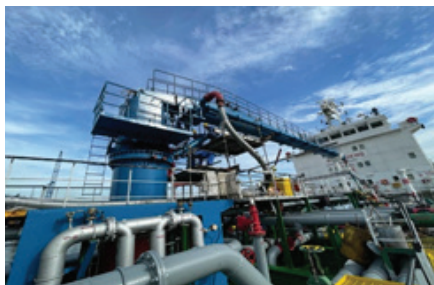
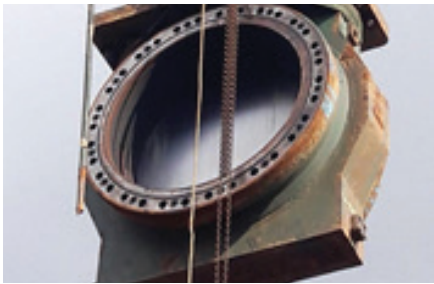
In a Large steel structure fabrication involves building massive structures such as bridges, oil and gas platforms, and other offshore structures. Large scale steel structures require specialized skills, tools, and techniques to ensure their structural integrity, safety, and reliability, UNIDIVE SUBSEA has a reputation for providing reliable services to its clients. The company has a team of highly skilled and experienced personnel who are well-versed in the Steel Structure repair and fabrication work, our service includes, vessel hull repair, deck outfitting works etc.



# ■ Piping System fabrication & repair

The fabrication and installation of vessel piping systems, including water ballast systems, are complex processes that require specialized knowledge and skills. The process involves several stages, including fabrication, installation, and testing. The process must be performed by skilled personnel who are familiar with vessel piping systems.

UNIDIVE SUBSEA is experienced in marine and offshore pipe fabrication, installation, and repair works which included deck piping, engine room piping, and offshore platform piping works.



# Our Accreditations



## Contact Us

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