

DISCOVER THE AMS DIFFERENCE

ADVANTAGE MARINE

# COMPANY PROFILE



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ESTABLISHED

2015

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## ABOUT US



## WHO ARE WE?

Advantage Marine Services (Malaysia) Sdn Bhd was established in 2015 to provide high-quality services in the field of underwater services, engineered steel works, NDT services, rope access works including drops & LGI, and salvage works to serve marine, shipping, and oil & gas sectors in Malaysia and adjacent territories.

Advantage Marine Services provides ONE STOP solution with best quality, safety & operation standards backed by a highly skilled team having expertise in marine services, NDT, heavy lifting & salvage works. Excellent track records/ networks in Asia Pacific especially in drilling, shipping and O&G sectors.





# MEET OUR MANAGEMENT TEAM



**Mr. Andrew Teow**  
*Director*

Mr. Andrew Teow joined AMS in April 2016. He graduated with Bachelor's Degree (Honours) and a Master's Degree in Petroleum Engineering from the University of Technology Malaysia, Johor Bahru, Malaysia. He has over 25 years of experience in oil and gas encompassing drilling operations, solids control and waste management, sales and marketing and business development with different International Service Companies. In addition, he also has 5 years of experience working in the manufacturing/automotive industry as the Technical Support Engineer overseeing manufacturing processes, quality of various product, and meeting production yields and deadlines as set by clients. Before joining AMS, he was with a leading international drilling company for 15 years with his last designation as Drilling Superintendent to look after an ultra-deepwater drilling rig with excellent safety records/achievements. In addition, he has experience across the SEA region where he was involved in managing various sizable projects with up to RM 100 million in value.



**Mr. Victor Wong**  
*General Manager*

Victor Wong graduated in 1985 with a Degree in Business Administration and has worked in the financial industry in Singapore for 10 years before entering the marine sector in 2002. He has been in a management role with a leading Marine company and helped to set up and grow a company from a business start-up to an excess of 100 permanent staff employed. Under Victor's leadership company has grown into a process-oriented organization with systematic approach while retaining core industrial practices and standards.



# MEET OUR MANAGEMENT TEAM



**Ms. Marzila Md Ariff**  
*Finance & Legal*

Ell Marzila graduated in Accounting from ITTAR in 2003. She joined AMS in July 2018. She has over 18 years of working experience in Accounting, Admin, HR, Oil & Gas and Marine Industries.



**Mr. Dharmendra Varshney**  
*Sales & Business Support*

Dharmendra graduated in Mechanical Engineering and had worked in a business planning and development roles for Indian and European companies. Dharmendra has extensive experiences and networking in Oil & Gas and construction industry. He is committed to drive sales enabling a sustainable business growth ensuring customer satisfaction with focus on business development and expansion.



**Mr. Tan Swee Huat**  
*Diving Supritendant*

Tan Swee Huat joined AMS in 2022, he has over 25 years of working experiences in Commercial Diving. He has worked in various Oil & Gas and Marine Industry. His technical capabilities are in the diving operation. Mr. Tan has certification from the Association of Diving Contractors International (ADCI), SSDE, and ADAS. He is Motivating and Coaching young talents in a Diving Division of AMS.



# MEET OUR MANAGEMENT TEAM



## **Michael Szemis**

### *Rope Access/Ovo-Lifts Manager*

Michael Szemis having a background of electrical engineering and progressed to managerial position with UK based companies with Lifts and escalators to gain experience of management processes involved in various industrial sectors. Later in his professional journey, Michael has worked with different segments like public services, retail and Oil & gas in Middle East as well as Singapore. Later part of his career, Mr. Michael has focused on Rope Access (Abseilers) and NDT services involving IRATA certification in Singapore. He had managed an IRATA certified operations and training company in a directorial position and held SEA Chairman position.



## **Ts. Mohd Fikri Arif Yusoff**

### *Sr. Project Manager (QAQC)*

Fikri graduated from Open University Malaysia (OUM) In Manufacturing Management in 2021, and started his career path in Quality Control. he joined a manufacturing company as a QAQC engineer in 2014 and deal in operations, maintenance & repairs. He joined Advantage Marine Services in Dec 2017 as a QC Engineer and is now as Sr. Project Manager (QAQC).



## **Ts. Muhammad Muzzamir Tasmin**

### *NDT Manager*

Muhammad Muzzamir is a Professional Engineer of Technologist in Oil & Gas (O&G) field, who has obtained his Bachelor's Engineering Technologist in Naval Architecture & Shipbuilding Technologist with a concentration in Oil & Gas & Naval Architecture from the University of Kuala Lumpur, Malaysian Institute of Marine Engineering Technology (**UniKL MIMET**). He also qualified in Non-Destructive Testing in PCN & ASNT. He has extensive experience in Visual Inspection, Material & NDT Inspection (Conventional & Advanced NDT), Integrity of Material and assessment of Marine Ship Design. He is an expert in providing repair and rehabilitation strategies, determining the appropriate non-destructive testing (NDT) for structures, piping & construction field. He joined Advantage Marine Services in March 2022 as a Technical Specialist & Business Development and is now as NDT Manager.



## MISSION & VISION

### Mission

- To become Malaysia's leading specialist providing services to the Oil and Gas / Marine Sectors both upstream and downstream in the areas of underwater services, Inspection, Repair & Maintenance (IRM), steel fabrication & engineering, corrosion control, inspection/NDT and other essential works.

### Vision

- To apply innovative, systematic and wholistic approaches to ensure quality delivery and satisfaction to our clients.
- To adhere to Ethical and Offshore Standards in fulfilling assignments and requirements of the undertaken jobs.
- To deliver safe, professional and efficient operations even for most demanding jobs.
- To work together with our associates and industrial partners to enhance the total package of services/product rendered to the end customers.
- To commit in providing an equal opportunity to our employees and impart our skills, experience and values to the next generation.
- To build and sustain a long term working relationship with clients and vendors.





# **QUALITY, HEALTH, SAFETY & ENVIRONMENTAL POLICY**

## **ADVANTAGE MARINE SERVICES (MALAYSIA) SDN BHD**

is committed to continuous improvement in the work process to deliver the right solutions and reliable services to customers and shareholders

We utilize ISO 9001, ISO 14000, and ISO 45001 Standards to develop our Integrated Management System in order to achieve business goals to:

- Attain customer satisfaction.
- Maintain Competent Resources.
- Sustainable business model.
- Compliances with Legal and Other Statutory Requirements.
- Achieve Management System Output through Continual Improvement for IMS.
- Reduce environmental impact by protecting the environment and preventing pollution.
- Eliminate injury and ill-health.





2023

- Completed first accommodation barge salvage job.
- Commenced Advanced NDT Division.
- Achieved Atomic Energy License Board (AELB).
- Completed vessel surveying job.
- Completed BWTS installation for rigged vessels

2022

- Received Sin Chew Business Award, SME Categories.
- Commenced IMCA Certification for Diving
- Completed MOPU Sepat decommissioning work.
- Completed major SBM inspection work.

2021

- Started NDT and Rope Access Division.
- Received Golden Bull 2020 awards in SME category.
- Obtained ROV Inspection Certification from 3 Major Classes.

2020

- Obtained BV Certified Integrated Management System.
- Received CIDB grade 7 status.
- Acquired 2 diving companies in Malaysia, commence commercial diving operation outside Malaysia.
- Completed salvage job for two barges and anchor recovery.

2019

- Obtained another 3 IACS Certifications for diving.
- Total 9 IACS class in place.
- Secured frame agreements with major rig owners for survey & inspection.

2018

- Approved 5 more Classes for Diving Services
- Commenced Integrated Management System for ISO Certification.

2017

- Obtained First ABS Class for Diving Services
- Started Steel Fabrication Division

2016

2015

- First diving operation started in the Marine Industry



# ACCREDITATIONS & CERTIFICATIONS



## International Association of Classification Societies (IACS)

- ISO Integrated Management System by Class BV (ISO 14001: 2015; ISO 9001:2015; ISO 45001:2018)
- Certified by 9 Classes for diving related services including ROV.
- (Member of ADCI (Association of Diving Contractors International))
- Registered vendor with Major Ports In Malaysia
- CIDB Grade 7
- AELB License for Radiation Activity





# OUR PRESENCE


**AMS Provide Services in South East Asian  
And Pacific Countries**




**DISCOVER THE  
AMS DIFFERENCE**

 **Head Quarters:**  
**ADVANTAGE MARINE SERVICES (M) SDN BHD**  
[Reg No : 201401033925 (1110016-U) ]  
No.18 Jalan Laman Setia 7/4,  
Taman Laman Setia (Setia Business Park),  
81550 Gelang Patah, Malaysia

 **Selangor Branch:**  
**ADVANTAGE MARINE SERVICES (M) SDN BHD**  
C-06-02, Sunway Nexis, No.1, Jalan PJU 5/1,  
Kota Damansara, 47810 Petaling Jaya,  
Selangor.

 **Miri Branch:**  
**ADVANTAGE MARINE SERVICES (M) SDN BHD**  
**Seaocean Diving & Marine Services Sdn. Bhd.**  
Lot 3315, Jalan Pisau Utara 1,  
Premier Industrial Park,  
Piasau, 98000 Miri, Sarawak

 **ADVANTAGE MARINE SERVICES (M) SDN BHD**  
Business Coverage Area







# EXPERTISE & SERVICES



## COMMERCIAL DIVING



## ENGINEERING & STEEL WORKS



## NDT & PWHT CONVENTIONAL & ADVANCED



## RADIOGRAPHY TESTING



## ROPE ACCESS



## SALVAGE WORKS



## TRADING & OTHERS







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# COMMERCIAL DIVING



- Hull cleaning/propeller polishing by hydraulic power-pack and brush-kart
- Class in-water surveys/UWILDs, rudder pintle clearances, tail shaft wear-down measurements
- Underwater hull repair by cofferdam
- Salvage works
- Full range of other underwater maintenance services
- SBM inspection & maintenance





# ENGINEERING & STEEL WORKS



- Engineering support inclusive design / Calculation analysis / PE endorsement
- Workshop steel fabrication (cantilever platform, boom rest, piping, high pressure piping, container, etc)
- Site survey, site installation and site repair
- Manpower supplier for inshore or offshore (Fitter, Welder, Rope access personnel, Rope access inspector, PCN inspector, electrician and so on)
- Plant shut down maintenance works
- Retrofit BWTS Installation
- Blasting and Painting Works, Civil Works,
- Earth Works, Drainage and Perimeter Fencing
- Building M&E Works: Plumbing, Chilled Water Piping and Sprinkler Systems
- Equipment Rental and Supply of Skilled Manpower.





# NON-DESTRUCTIVE TESTING & PWHT



- Radiography Testing (RT), Digitize Radiography Testing (DRT).
- Ultrasonic Testing Thickness Gauging (UTTg) certified Explosion Proof (Ex).
- Advance NDT, Phase Array Ultrasonic Testing (PAUT), C-Scan.
- Non-Destructive Examination (eg: Dye pen, MPI, Eddy Current, UT and etc)
- Lifting Gear Inspection (LGI)
- Drop Surveys
- Pressure Relief Valve & Critical Gauge Calibration
- Welding Inspection
- Failure Analysis & Mechanical Testing (Metallurgical testing, petrographic testing, corrosion testing and etc..)
- Post Weld Heat Treatment
- Hardness Test (HT), Positive Material Identification (PMI).



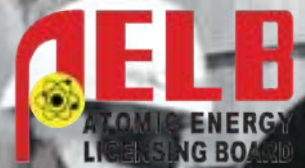


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SERVICES



# RADIOGRAPHY TESTING



Radiographic Testing (RT) is a non-destructive testing (NDT) method which uses either x-rays or gamma rays to examine the internal structure of manufactured components identifying any flaws or defects. In Radiography Testing the test-part is placed between the radiation source and film (or detector).

- Conventional & Advanced
- Ir-192/Xray
- Competence Person with JPK & AELB
- Qualified for ASME U-Stamp
- Positive Material Identification (PMI)







# SALVAGE WORKS



- Marine Salvage is the process of rescuing, repairing and refloating a ship, its cargo and crew and other properties from unforeseen imminent peril. Ship salvage operations are mandatory and must be accomplished rapidly and without delay in order to repair, remove ship wreck and clear out the passage for further navigation and also reduce marine pollution.
- Sunken Barge & Vessels Anchor Buoy, Chains & cables Diamond Wire Cut Diamond Bag supported Sub Sea lifts Drop Chisel Cutting





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# ROPE ACCESS



- Rope access inspection service is a highly efficient method used to perform NDE or for deploying automated inspection equipment.
- Lifting Gear
- Drop survey
- Derrick Inspection
- UTM for Mud Line
- NDT on Critical Load Path
- Rental RA Equipments and Others





# TRADING & OTHERS



## Trading

- Involved in all stages of the supply chain from development and purchasing of raw materials to delivery.
- Processing, distribution, and sale, providing services with high added-value

## Hydrography Survey

- Multibeam Survey
- Side Scan Sonar Survey
- Sub Bottom Profiling Survey

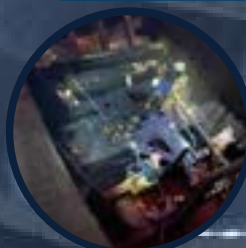


## Rental of fenders



## Others

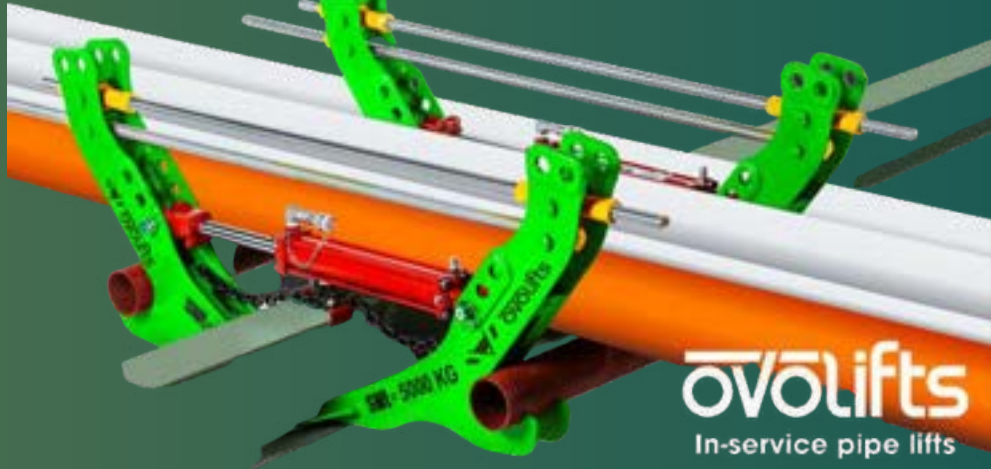
- Accommodation upgrading / Carpentry work
- High-Pressure Water Blasting and Painting (Rope Access and Groundwork) HVAC
- Control Solution / Automation (Calibration for all sensors and gauges - such as fire, gas, wind speed, humidity, pressure, etc)
- Testing and commissioning of machinery and another newly installed facility such as lifeboats, HVAC
- Jetty Construction activities by diver
- Tank Cleaning
- Duct Cleaning
- Accommodation upgrading work







# AUTHORISED DISTRIBUTOR



## Ovolifts

Authorized Distributor ship in South East Asia. It has a unique and patented technology developed for providing safe access at multiple points for in-service pipeline inspection and maintenance to defer asset replacement and costly shutdowns.

## Chasing M2 ROV

- Official distributor of chasing M2 ROV and its corresponding attachments.
- carry out in house repair and can arrange for supply of OEM spares for repair.





## OTHERS EXPERTISE: **AUTOMET® PIPE SPOOL MEASUREMENT SYSTEM**

An industry leading measurement system delivering unmatched data integrity and dramatic cost savings for Pipe Spool Fabricators

### System overview:

- Measurement accuracy to within 0.3 mm
- Intuitive user interface can be utilised by all levels of in-house personnel, removing the need for third party inspection or users with existing measurement specific training.
- Full survey and analysis can be performed in under 5 minutes per spool, with immediate reports.
- 3D digital reports ensure survey data integrity which can be QA checked at any stage of the measurement process.
- Rapid on-boarding and comprehensive user training is provided on-site, or remotely from our state of the art Aberdeen training facility.

### Benefit :

- Quicker than traditional methods and more rigorous, allowing for dimension checking to be done at every step of the manufacture process.
- Makes setting up awkward pipework a breeze, allowing checking to be done pre and post weld.
- Eliminates the need for on-site welding, allowing more work to be done in the fabrication shop.
- Anyone can be trained to use the system, regardless of skill level.
- One person can operate the system alone, freeing up manpower for other tasks.
- Eliminates paperwork, as reports are produced automatically.
- Guarantees conformity, eliminates disputes, and reduces payment issues.
- An industry first

### Video for demo:

<https://www.youtube.com/watch?v=l31qG8MbfR4&t=1s>





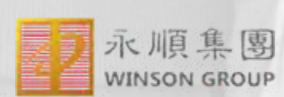
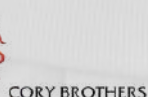


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## OUR CLIENT

Our commitment to excellence has led us to work with many reputed, international clients. Our comprehensive service offering helps us to provide customized solutions to the specific requirements of a wide range of companies. AMS is present in the following segments to cater to client needs :

- Marine Industry Shipping Industry
- Oil & Gas, Petrochemical, and refineries
- Power Plants
- Module & Ship yards General Industry
- & Growing.....



OCEAN TANKERS United Ship Management Pte Ltd



SDP GLOBAL (MALAYSIA) SDN. BHD.



中建中東有限責任公司  
CHINA STATE CONSTRUCTION ENGRG. CORP. (MIDDLE EAST) (L.L.C)



Pelangi Teliti (M) Sdn. Bhd.



DM NDT



PETRONAS



LIAN HENG M&E SDN BHD



TTP FABRICATORS SDN BHD

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ADVANTAGE MARINE  
SERVICES (MALAYSIA) SDN BHD

# ONE TEAM

A 'One Team' Motto and effective communication is key to a diversified and effective service portfolio. AMS strives for open business culture and seamless relationship with our clients to focus on the benefit of clients and its projects. AMS team concentrates on the objective of understanding client needs and materializing them with project deliverables to achieve an optimized solution.





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DISCOVER THE AMS DIFFERENCE

## BUSINESS & MARKETING CONTACT US



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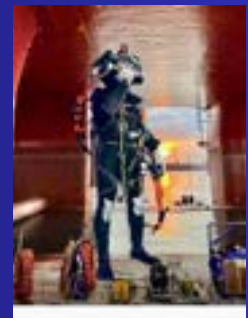


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# AMS FAMILY

We make dreams come true!







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