

Attantis
MARINE SERVICE LTD.

**SHIPYARD
REPRESENTATION**



**YOUR PRIME CLASS
MARINE SERVICE
COMPANY**

ISTANBUL, TURKEY

SINCE 2011

SHIPYARD REPRESENTATION

Atlantis Marine Service Ltd. represents a portfolio of shipyards located across the globe. No matter where your ship is trading, we represent a shipyard in the vicinity where drydocking, maintenance, repairs can be carried out. This will minimise the deviation, saving both time and money.

Atlantis Marine Service Ltd. knows the capabilities of the various shipyards and also the right people to contact for your inquiries, making communication lines short.

Together with our principals we offer our clients a wide range of services around the ship - from small port repairs and diver operations up to drydockings, major conversions and even new building projects.

Our service starts with consultancy for the choice of the most convenient shipyard based on the predicted operations, and continues with constant support to give assistance while works are carried out, mediating in case of setbacks and following each phase step-by-step until completion of the works.

We represent,

- **Drydocks World** Dubai, UAE
- **DDW- Pax Ocean Shipyard** Singapore
- **Malaysia Marine and Heavy Engineering** Johor, Malaysia
- **Unithai Shipyard** Chonburi, Thailand (*project base)
- **Colombo Dockyard PLC** Colombo, Sri Lanka
- **Chengxi Shipyard Co.** Jiangyin, China
- **CnC Marine Service & Engineering** China
- **Remontowa Shiprepair Yard** Gdansk, Poland
- **Metalock Brasil** Santos, Rio De Janerio, Sao Paulo, Brazil
- **Brødrene Aa** Hyen, Norway
- **Navitec Marine Services** Antwerp, Belgium
- **Smart Maritime Group** Kherson, Nikolayev, Ukraine
- **Van Aalst Group** Dordrecht, The Netherlands

DRYDOCKS WORLD



Located in Dubai, one of the rapidly developing regions of the world and a busy trading route, Drydocks World's Dubai shipyard is one of the most prolific shipyards in operation. The shipyard is the largest facility in the Middle East and subsidiary of DP World.

Drydocks World, a ship repair yard of choice, is also the preferred location for vessel conversions, new building and offshore construction. The yard has repaired over 7,500 vessels. The aggregate tonnage of ships repaired is over 500 million DWT.

- In-house workforce with over 50 nationalities.
- In-house and locally based 3,000+ subcontractor manpower to supplement the yards own workforce whenever required.
- Fully equipped modernized workshops and extensive fabrication areas.
- Specialised project management team comprised of marine engineers, naval architects & ex-classification society surveyors who are trained and motivated to deliver projects on time.
- Global Offshore Services is available at short notice to take up assignments at any location outside the yard and offshore.

Dock N.	Dock 1	Dock 2	Dock 3	Dock 4
Type	Graving Dock	Graving Dock	Graving Dock	Floating Dock
Dimensions	366 x 66 x 12 m	521 x 100 x 12 m	411 x 80 x 12 m	205 x 32 x 7 m

DDW- PAX OCEAN SHIPYARD

A subsidiary of Kuok Singapore Limited, the PaxOcean Group comprises 6 shipyards strategically spread across 3 geographical locations.

- 1 Shipyards in Singapore
- 2 Shipyards in China
- 3 Shipyards in Indonesia

With origins dating back to 1978, the PaxOcean Group today has enhanced its services to become a leading international player in a wide range of sectors. These include:

- Offshore and engineering
- Ship repair and maintenance
- Shipbuilding and conversion
- Rig building and refurbishment
- Offshore fabrication
- FPSO/FSO conversion
- Dedicated offshore platform facility fabrication



Dock N.	Dock 1	Dock 2	Dock 3
Singapore	122 x 22.8 m (Floating Dock)	195 x 34.7 m (Floating Dock)	187.5 x 36.5 m (Floating Dock)
Zhoushan (China)	400 x 106 x 10 m (Graving D.)	380 x 80 x 10 m (Graving Dock)	
Pertama (Indonesia)	97 x 24 m (Floating Dock)	186 x 36.4 m (Floating Dock)	235 x 40 m (Floating Dock)

MALAYSIA MARINE AND HEAVY ENGINEERING



Malaysia Marine and Heavy Engineering (MMHE) is a leading and trusted marine and heavy engineering solutions provider for a wide range of offshore & onshore facilities.

Their main solutions include deepwater, fixed platforms, conversion, marine repair, process modules and other services. In addition to MMHE's marine and other services, they provide industrial training and competency development programmes in a safe and controlled environment.

- Well-positioned along one of the busiest shipping lanes of the South East Asia.
- Thriving in the heart of the heavy industrial area of Pasir Gudang, Johor, Malaysia.
- Supported by well-developed surrounding infrastructures.
- Easily accessible from Singapore's main business districts and industrial estates.
- Logistic Service free from Singapore's bonded warehouse to MMHE (1 trip per day).
- MMHE West & East Tax Free zone/ bonded yard.

Dock N.	Drydock 1	Drydock 2	Shiplift	Floating Dock (Kemaman Base)	Drydock 3 (Ready to Serve in 2020)
Dimensions	385 x 80 x 14 m	270 x 46 x 12.5 m	188 x 33.8 x 8 m	116 x 24 x 9 m	350 x 80 x 14 m
Capacity	450,000 DWT	140,000 DWT	50,000 DWT	6,500 DWT	400,000 DWT

UNITHAI SHIPYARD



Represented by Unithai Shipyard and Engineering Limited, Unithai operates the largest shipyard in Thailand. The 693,000 square metre site is located in the deep-sea port of Laem Chabang on the Eastern Seaboard of the Gulf of Thailand. Unithai Shipyard exists to provide quality ship repair, modification, conversion, shipbuilding and offshore fabrication services with safety, quality and competitive costs.

The shipyard can accommodate vessels of up to 140,000 DWT with a 580 m quay and pier, two floating docks, and workshop areas for ship repair and steel fabrication. Unithai Shipyard can provide a complete range of ship repair services with excellent quality performances in mechanical and electrical repair works plus in-house facilities for reconditioning services for main engine components, shaft alignment, ultrasonic cleaning tank, etc.

MAIN AREA AND FACILITIES

- Total area heavy construction: 328,000 m²
- Heavy fabrication 14,600 m²
- Light fabrication 3,500 m²
- Paint treatment facilities 6,100 m²
- Open fabrication and assembly area: 183,000 m²
- West land stock and assemble area: 128,000 m²
- Load out jetty: 2 locations (up to 6,000 tons)

Dock N.	Type	Dimensions	Capacity
Unithai 1	Floating Dock	282 x 47 x 8 m	140,000 DWT
Unithai 2	Floating Dock	191 x 34.4 x 7 m	50,000 DWT

COLOMBO DOCKYARD PLC

Established in 1974, Colombo Dockyard is Sri Lanka's leading ship repair, shipbuilding, heavy engineering and offshore engineering facility. Conveniently located within the port of Colombo, the hub of all major shipping lanes connecting the West, the Middle East, the Far East, as well as Africa and Australia, Colombo Dockyard has a strategic advantage to conduct both dry dock and afloat operations.



Colombo Dockyard's workshops are fully equipped with the latest machinery and equipment and the yard is geared to cater to all types of ship repairs including,

- Machinery repairs
- Hull repairs
- Propeller repairs
- Electrical repairs
- Electronic and automation repairs
- Cargo gear repairs
- Internal tank, cargo hold blasting and coating
- Installation of ballast water treatment systems

Dock N.	Drydock 1A	Drydock 1B (Shipbuilding)	Drydock 2 (Shipbuilding)	Drydock 3	Drydock 4
Dimensions	148 x 26 x 9.7 m	62 x 26 x 9.7 m	107 x 21.5 x 6.7 m	122 x 16 x 5.5 m	263 x 44 x 8.9 m
Capacity	30,000 DWT		9,000 DWT	8,000 DWT	125,000 DWT

CHENGXI SHIPYARD CO.



Chengxi Shipyard Co., is a holding subsidiary of China State Shipbuilding Corporation and China CSSC Holdings Limited. After over forty years' development, the company has grown up into a significant marine enterprise mainly engaged in ship repair, newbuilding, and non-marine production.

The Shipyard is located in Jiangyin city, Jiangsu province, which is 80 nautical miles away from the estuary of Yangtze River. It has three production bases including Jiangyin headquarter, Chengxi Shipyard (Xinrong) in Jingjiang and Chengxi Shipyard (Yangzhou Branch). There are near 7,000 employees including 1,500 professional technicians and engineers.

Chengxi Shipyard Co. Ltd. is one of the leading shipyards in China with strong capacity, large scale and professional management. The company is well known in the international ship repair market and also enjoys a good reputation. In the recent years, on basis of technology innovation, the company was devoted itself to the specialized ship repair and large scale conversion yard which has high technical content and high added value.

Chengxi Shipyard has erected her own brand and highly appraised by the international shipping circle, and was honored to be the "Five Star Shipyard" by the abroad media.

Dock N.	Dock 1	Dock 2	Dock 3	Dock 4	Dock 5
Type	Floating Dock				
Dimensions	217 x 36.6 m	256 x 40.5 m	257 x 42 m	285 x 48.5 m	330 x 53.5 m

CnC MARINE SERVICE & ENGINEERING

Atlantis Marine Service Ltd. and CnC Marine Service & Engineering made a cooperation agreement to meet our clients' needs in China. CnC Marine Service & Engineering Ltd. is a specialized marine company with years of experience in Chinese marine industry and with head office in Shanghai, China. CnC, with its close relationship with all the key Chinese shipyards, offers the local support, cooperation and coordination to the shipowners drydocking in China.

The business scope is:

- Newbuilding broker and shiprepair agent
- Voyage and afloat repairs
- Technical services
- Marine spare parts and equipment supply



MAIN SHIP REPAIR YARDS IN CHINA

Area	Yard's Name	Head Office	Location	The Biggest Dock
North 1. Liaoning 2. Hebei 3. Tianjin 4. Shangdong	SHANHAIGUAN	CSIC	Qinhuangdao	340 x 64 m
	XINGANG	CSIC	Tianjin	440 x 80 m
	DSIC MARINE	CSIC	Dalian	420 x 68 m
	BEIHAI	CSIC	Qingdao	360 x 78 m
	CHI DALIAN	CHI	Dalian	360 x 66 m
	WEIHAI HUADONG	PVT	Rongcheng	280 x 48 m
	CUD (WEIHAI)	PVT	Rongcheng	355 x 78 m
5. Jiangsu	CHENGXI	CSSC	Jiangyin	257 x 42 m
	XINRONG	Joint Venture	Jingjiang	330 x 53.5 m
	COSCO (NANTONG)	CHI	Nantong	270 x 48 m
	SUD	PVT	Qidong	270 x 50 m
	RUITAI	PVT	Nantong	200 x 35 m
6. Shanghai	JIUSHUN	PVT	Zhangjiagang	255 x 45 m
	CHI SHANGHAI: inc. CIC Changxing + Donggou Area + COSCO (Shanghai)	CHI	Shanghai	470 x 72 m
	CIC LIXIN	CHI	Shanghai	190 x 28.8 m
	WUSONG	SCSC	Shanghai	210 x 37 m
6. Shanghai	HRDD	Joint Venture	Shanghai	380 x 103 m

Area	Yard's Name	Head Office	Location	The Biggest Dock
7. Zhejiang	CHI ZHOUSHAN	CHI	Zhoushan	469 x 68 m
	ZESCO	CMIH	Zhoushan	370 x 76 m
	HUANHAI	PVT	Ningbo	260 x 45 m
	NANYANG: inc. Zhongtian	PVT	Zhoushan	340 x 54 m
	PAXOCEAN	Joint Venture	Zhoushan	400 x 106 m
	JINHAI	Hainan Air Co.	Zhoushan	400 x 80 m
	LONGSHAN	PVT	Zhoushan	310 x 55 m
	XINYA: inc. AD Dock	PVT	Zhoushan	367 x 54 m 360 x 76 m (AP)
	IMC-YY	Joint Venture	Zhoushan	350 x 65 m
	CHANGHONG	PVT	Zhoushan	380 x 105 m
8. Fujian	FUJIAN HUADONG	PVT	Luoyuan	375 x 72 m
	TITAN	PVT	Quanzhou	420 x 68 m
	MATOU	PVT	Fuan	202 x 36 m
9. Guangdong 10. Guangxi 11. Hongkong	WENCHONG	CSSC	Guangzhou	360 x 65 m
	HUANGPU WENCHONG	CSSC	Guangzhou	160 x 35 m
	GUANGXI	CSSC	Qinzhou	247 x 39.8 m
	CHI GUANGDONG: inc. CIC BoLuomiao	CHI	Guangzhou	269 x 59.25 m
	YIULIAN SHEKOU	CMIH	Shenzhen	400 x 83 m
	YIULIAN HONGKONG	CMIH	Hongkong	305 x 45.8 m
HUD	Joint Venture	Hongkong	300 x 41.5 m	

State	CSIC	State	CSSC	State	CHI	State	CMIH	State	SCSC
	China Shipbuilding Industry		China State Shipbuilding Corporation		COSCO Shipping Heavy Industry Co., Ltd.		China Merchants Industry		Shanghai Changjiang Shipping

REMONTOWA SHIPREPAIR YARD

Remontowa Shiprepair Yard which specializes in repairs, conversions and modernizations of ships and offshore units is located in Gdansk, Poland. The shipyard was established in 1952 and become a leader among the European Shiprepair Yards and a major player on the world market. Every year, over 200 vessels from all over

the world are repaired or converted at Remontowa. As a result of their technical and technological expertise and employment of highly qualified personnel, they have the abilities to convert and repair every type of ship and offshore structure. Remontowa is a leading shipyard for scrubber and BWTS intallations.



High quality, work safety and environment protection form the goals which have directed the actions of Remontowa over many years. The shipyard's employees have been always aware of the meaning of those goals for their customers. They render services to Shipowners and Shipmanagers from Scandinavia, North Sea, the Mediterranean countries, Western and Eastern Europe, the Far East, Africa and America.

Dock N.	1	2	3	4	5	6
Dimensions	125 x 24 x 5 m	85 x 21 x 5 m	185 x 36.9 x 7.5 m	150 x 25.8 x 7.4 m	210 x 37 x 8.4 m	255 x 44.4 x 9.5 m
Capacity	8,000 DWT	4,000 DWT	50,000 DWT	18,000 DWT	85,000 DWT	135,000 DWT

METALOCK BRASIL

Metalock Brasil is the exclusive representative of Metalock International Association in Brazil and have workshops in Santos, Rio de Janerio and Sao Paulo.

Metalock Brasil expand their acitivities over the years, from the original Metalock repair to castings to today's broad spectrum of services which include welding, diesel engine servicing, in-situ machining, electrical, refrigeration, hydraulics, electronics and others.

Metalock Brasil has a qualified network of subcontractors in most major ports, thus often being able to offer local service, minimizing travel time costs. When required, Metalock Brasil provides riding squads for all voyage repairs at any Brazilian port and abroad.

MARINE ELECTRONICS

- Navigation and Steering
- GMDSS
- VDR
- Calibration
- Automation
- BWMS

LSA- LIFE SAVING APPLIANCES

- Lifeboats, Davits & Rescue Boats: Launching and Release Systems
- Load Testing
- Fire Fighting Equipment

MARINE AND OFFSHORE

- General Mechanical Services
- Hydraulics
- Diesel Engines and Turbochargers
- Shaft Line and Propulsion Systems
- Laser and Optical Alignment
- In-Situ Machining
- Welding, Platework and Boilerwork
- Electrical Services
- Metalock Cold Stitching
- Ancillary Equipment for FPSOs and Tankers
- Cranes and Hatch Cover Systems
- Refrigeration
- Marine Elevators



BRØDRENE AA



Brødrene Aa is a world leader in the construction of fast ferries made of carbon fibre composites. The shipyard is located in Hyen on the west coast of Norway and employs 170 skilled workers. The company is known for pioneering the use of composite materials for fast ferry applications, first with fibreglass composites in the 1970s and today with carbon fibre composites.

Innovation provides the very foundations for Brødrene Aa's philosophy, and they tailor boats to a full range of applications. By utilising vacuum infusion of carbon fibre, they have successfully reduced structure weight by 40% in comparison with similar constructions in fibre glass and aluminium. At the same time, the boats are more rigid and stronger.

Brødrene Aa's experience of working with carbon fibre has been exclusively positive. The weight reductions possible allow them to manufacture environmentally-friendly boats with low fuel consumption and high speeds. During these times of ever-increasing fuel prices and eco-taxation, reductions in fuel consumption provide an essential competitive edge.



NAVITEC MARINE SERVICES



Navitec Marine Services is a flexible all round workshop which is centrally located in the Antwerp, Belgium. They are specialized in all afloat repairs and offer 7/24 service, with their fully equipped workshop. Navitec Marine Services' mobile repair teams are geared up to carry out fast and economical repairs in the ports of Antwerp, Ghent, Zeebrugge, Rotterdam, Flushing and if required they carry out labour abroad or on-board sailing.

- All welding works by certified welders on hull, superstructure, hatch covers, tanks, masts, derricks, cranes etc.
- All pipe works for hot water, fuel, steam, hydraulics and special cargoes.
- Repair of winches, replacement of anchors & chains, general rigging work and testing.
- Mechanical repairs and maintenance of main engines, auxiliaries, boilers and economizers, pumps, compressors, hydraulics etc.
- Electrical and electronic works.
- Refrigeration and air-condition repairs etc.

Navitec Marine Services are also very experienced and specialized to locate and supply all types of ships technical spares etc.

Navitec Marine Services is renowned among its customers for maintaining a high quality standard. They are able to sustain this service level to permanent training of their staff and continuous investment in tools and materials. All of their welders are certified and so is the material they use. Upon delivery of work Navitec Marine Services also provide the relevant certificates for classification.

SMART MARITIME GROUP

Smart Maritime Group which specializes in repairs and shipbuilding, owns Kherson Shipyard and Nikolayev Shipyard, located in Ukraine. All stages of ship repair are performed under strict quality control and technological and engineering support.

The yards perform the following works on ship repair;

- Docking, defect detection of the hull, hull repair of various complexity, shaftline repair.
- All kinds of hull cleaning and painting.
- Repair of electrical equipment, pipelines and ship's systems.
- Repair of rudder-propeller installation.
- Repair of ship's machinery and gears.
- Repair of radio-navigation equipment.
- Repair of living and service spaces.
- Repair of main engines, auxiliary and emergency diesel generators.
- Survey of FI-FI and survival and emergency equipment.



Nikolayev Shipyard

Nikolayev Shipyard is a well-equipped multi-discipline shipbuilding facility that can offer the serial production of vessels with a displacement of up to 120,000 tonnes.



Kherson Shipyard

The production capacities of Kherson Shipyard allow for the construction of various types of vessels with a displacement of up to 30,000 tonnes.

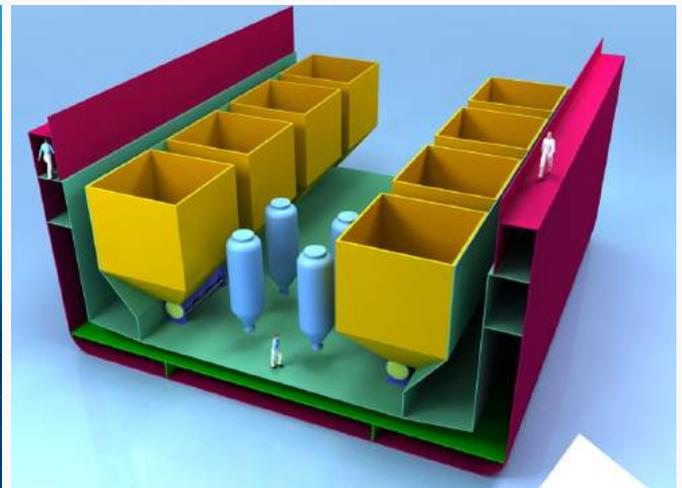
Shipyard	Inclined Slip 0	Inclined Slip 1	Floating Dock	Shipyard	Production Site No. 1	Production Site No. 2
Nikolayev Shipyard	330 x 41 x 10 m	290 x 33 x 10 m	120 x 40 x 10 m	Kherson Shipyard	180 x 25.3 x 4.5 m	140 x 32 x 4 m

VAN AALST GROUP

Van Aalst Group B.V. is a Dutch company who delivers pneumatic load and discharge systems for more than 850 supply vessels, cement carriers and rigs, for distribution of dry bulk from and to rigs and cement silos.

Group has different brands as Van Aalst Marine & Offshore, Cargomaxx, Cargomaxx Drilling and Safeway.

Safeway BV is a company within the Van Aalst Group and its core business is the design and production of motion compensated gangway bridge systems.



Vessels equipped with the Cargomaxx system will have a benefit over competitors by obtaining charters and day rates because of the flexibility and increased payload.

Cargomaxx system offers a multipurpose and flexible system to store and transport all kinds of cargoes in only one tank. Instead of using dedicated tanks for each cargo, flexible tanks are used which can carry more than just one product. This results into an increase of volume and a higher flexibility, which will be of benefit for the owner, as the vessel increases its payload.

VAMO			CARGOMAXX (Drilling)			
Single- Purpose			Multi- Purpose			
Dry Products (Cement, Barite & Bentonite)			Liquids	Dry Products	Drill Cuttings	Weighmaxx
P-Tank (Offshore)	Cement Carrier	Weighmaxx	Pumps	Vacuum-Pressure	Piston Pumps	Loadcells

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