



## QATARIZATION

Nakilat Damen Shipyard Qatar (NDSQ) is committed to recruit, develop and retain dedicated Qatari nationals, in alignment with Qatar National Vision 2030. Upon selection, individual specific coaching and mentoring will be provided to Qatari employees, and they will be inducted into leadership roles, based on their skill set and capabilities.

Our short term goal is to raise the awareness of the company's activities among young Qatari nationals, and encourage them to direct their educational path towards the naval and marine engineering studies and other related studies required in the shipbuilding and shiprepair industries.

Our long term goal is to become the employer of choice for Qatari nationals and have them directly involved and playing a leading role in the shipbuilding, shiprepair and ship conversion activities in Qatar.



## NAKILAT DAMEN SHIPYARDS QATAR



NAKILAT DAMEN SHIPYARDS QATAR

Erhama Bin Jaber Al Jalahma Shipyard  
Southern Breakwater  
Ras Laffan Industrial City

P.O. Box 25551  
Doha  
State of Qatar

phone +974 44 19 47 77  
fax +974 44 48 31 70

info@ndsqr.com.qa  
www.ndsq.com.qa

© 2014 No part of this brochure may be reproduced in any form, by print, photo print, microfilm, or any other means, without written permission from Nakilat Damen Shipyards Qatar.

## NAKILAT DAMEN SHIPYARDS QATAR



"100% BUILT IN QATAR"

## NDSQ ACTIVITIES

NDSQ is capable of building ships made of steel, aluminium or fibre reinforced plastic (FRP) of various types and sizes up to 170m in length, for both naval and commercial sectors, including but not limited to the following:

- HARBOUR SERVICES & SHIPPING**

Tugboats, workboats, pilot boats, short-sea general cargo vessels, container vessels, product and bunker tankers

- OFFSHORE SUPPORT**

Anchor handling vessels, platform supply vessels, construction vessels, crew boats, diving support vessels

- NAVAL & PATROL**

Interceptors, landing craft, patrol boats, corvettes, logistic support vessels

- MEGA YACHTS**

Mega yachts, fast yacht support vessels, including repair & renovation

- PUBLIC TRANSPORT**

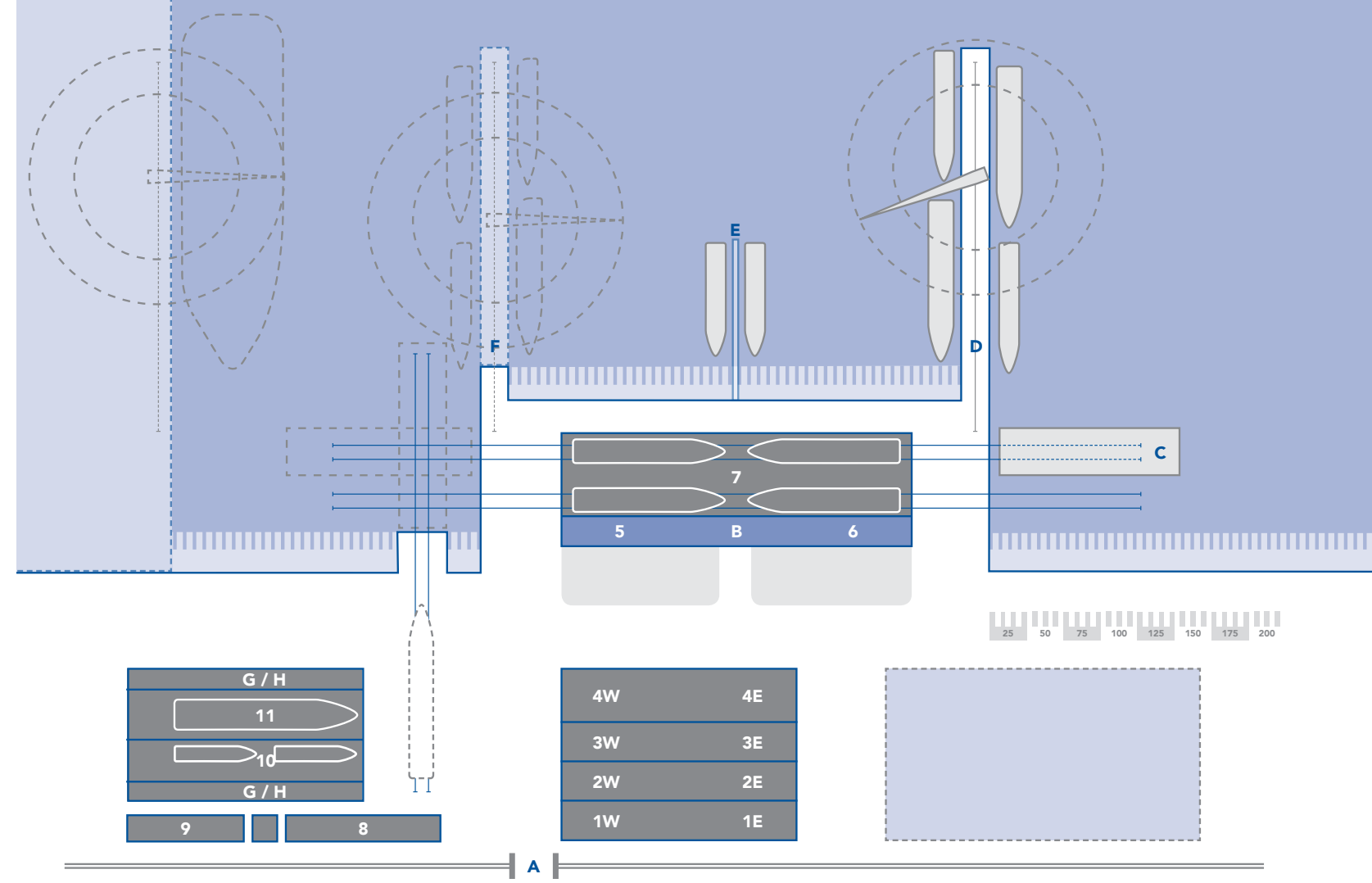
Fast ferries, waterbuses, (fast) passenger and car ferries, water taxis, ferries.

NDSQ manufactures vessels using Damen's proven shipbuilding designs and incorporating Damen's industry-leading standards for quality in all aspects of the manufacturing process.

All ship construction and outfitting activities are carried out in covered construction halls. This provides an optimal working environment that allows NDSQ to deliver first-class quality. The yard has access to extensive steel- and pipework facilities, as well as blasting and painting shops.

NDSQ collaborates with the world's most renowned marine equipment suppliers and co-makers for the supply and installation of key systems on board the vessels.

NDSQ values each and every one of the employees. They are crucial to the operations and their welfare has direct impact on the business. The shipyard invests in the highest levels of safety equipment and education for the workers, with the view that everyone should go home safe and well to their families.



NDSQ's quality management system is certified as per ISO9001: 2008, ISO14001 and OHSAS 18001 requirements.

## HEALTH AND SAFETY

Safety is the utmost priority not only for us, at Nakilat Damen Shipyard Qatar, but also for all Nakilat Group of Companies. Our activities are governed by strict safety procedures, all developed based on full risk assessments for all types of work we carry out. Every employee, sub-contractor, (service) engineer and, as appropriate, visitor, is required to undergo mandatory initial and periodical safety training program prior to working, or visiting any of our yard facilities.

## ENVIRONMENT

Nakilat Damen Shipyard Qatar is committed to conducting its business in a manner that is designed to minimize the impact on environment and our personnel, who live and work in such environment. We meet and even exceed all applicable local, federal and international legislative requirements regarding the environment. We constantly reduce the volume of waste produced and maximize reuse and recycling.

## QUALITY

The quality management system describes the process of monitoring and recording performance in order to provide data for continuous improvement. The Quality Assurance and Quality Control functions are centralized and fully autonomous, which ensures that products and services are delivered with consistent quality. Performance is continuously monitored and actions are taken to ensure that targets are met. Formal procedures cover all processes required for providing the end product, which meets the job specification. Continuous assessment and audits identify opportunities for improving the product realization process and the overall management system.



# NAKILAT DAMEN SHIPYARDS QATAR

## NDSQ FACILITIES

**Nakilat Damen Shipyards Qatar (NDSQ), located at the Erhama Bin Jaber Al Jalahma Shipyard, has access to world-class facilities, equipped with the latest technologies, machines, and tools available in the shipbuilding industry nowadays.**

Our construction hall is considered one of the largest fully covered construction areas in the world, with a size of 270m length x 65m width x 35m height – allowing us to construct simultaneously four ships with a length of 120m each. The construction hall was designed in a unique way to increase the flexibility, by allowing ships' load-out at both ends of the hall.

End of 2012, NDSQ expanded with a new state-of-the-art facility dedicated to the construction of superyachts/megayachts with a length of up to 170m. The superyacht area includes fully climate-controlled halls, which enable interior and exterior finishing to the highest yachting standards.

The area dedicated to the superyacht/megayacht segment is a remarkable addition to the existing facilities operated by the company at the Erhama Bin Jaber Al Jalahma Shipyard. This enables NDSQ to build and carry out re-fit jobs for various types and sizes of megayachts.

Our Load Out & Recovery Barge 'Al-Ghatrasha', with 140m length x 35m width and 10,425t lifting capacity, built by NDSQ in 2012 as part of the shipyard's facilities, allows us to launch and dock various types of ships and yachts. In addition to 'Al-Ghatrasha', we have access to the biggest travel-lift ever built, the 'Mobile Boat Hoist' with a lifting capacity of 1,100t SWL, and to a smaller one of 300t SWL lifting capacity, which facilitates the launching and docking of different sizes and types of ships.

Our fully operational fixed quay has a length of 600m for berthing ships and is equipped with a 30-ton jib crane. We plan to double the wet quay length and capacity in the near future.

## LAYOUT / FACILITIES

### NAKILAT DAMEN SHIPYARDS QATAR (NDSQ) RAS LAFFAN

	150,000 m <sup>2</sup>
A	Main gate
B	Main office including owner's representative offices
G	Offices for yacht facilities
C	Load Out & Recovery Barge with 10,425-ton lifting capacity
D	Fixed quay with 600m berthing length and 30-ton crane
E	Floating jetty with 100m berthing length
F	Fixed quay with 600m berthing length and 30-ton crane (future extension)
1W	Pipe workshop
1E/2E	Warehouse
2W	Steel workshops
3/4	Assembly and section workshops
5/6	Outfit shops
7	Main construction hall of L 270m x W 65m x H 35m
	Positions for simultaneous construction of four ships of up to 120m in length
8	General workshop for yacht facilities
9	Paint shop for yacht facilities
10	Yacht outfitting hall of L 180m x W 37.5m x H 45m
11	Yacht outfitting hall of L 180m x W 32.5m x H 35m
H	Outfit shops and stores for yacht facilities

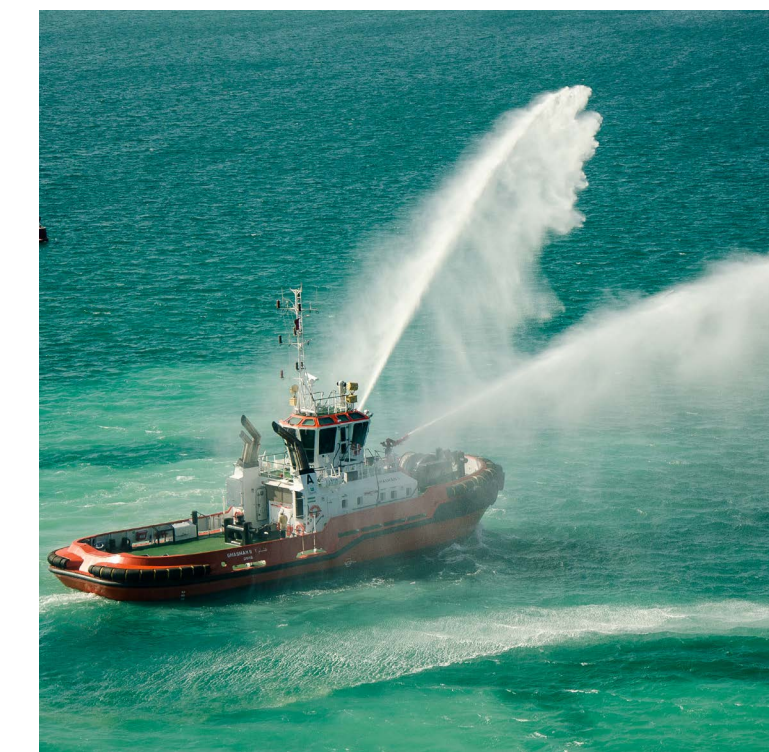


NDSQ was established in 2010 as a joint venture company between Qatar Gas Transportation Company (Nakilat), the world's leading transporter of liquefied natural gas (LNG), and Damen Shipyards Group, a global leader in shipbuilding.

The company is situated at the Erhama Bin Jaber Al Jalahma Shipyard in the Port of Ras Laffan, strategically located in the North Eastern part of the State of Qatar, at the centre of the Arabian Gulf coast. Erhama Bin Jaber Al Jalahma Shipyard is a world-class and state-of-the-art facility, constructed on reclaimed land at approximately 8 km from Qatar's shoreline, and covering 110 hectares allocated to shipbuilding, ship repairs and conversions activities.

At our facility we are capable of building ships using steel, aluminium or modern fibre reinforced plastic (FRP) with a length of up to 170m. We also can build, maintain and refit megayachts.

## NDSQ PRINCIPLES



## NDSQ PORTFOLIO

### REFERENCE LIST – FEBRUARY 2014

JOB TYPE	SHIP MODEL	SIZE/TYPE	CLIENT
New Build	LOR Barge	10,500t	QP
New Build	Damen Stan Tug	1806	Milaha
New Build	Damen Stan Tug	1806	Milaha
New Build	Damen Stan Tug	1806	Milaha
New Build	Damen Stan Tug	1806	Milaha
New Build	Damen Stan Tug	1806	Milaha
New Build	Damen Stan Tug	1806	Milaha
Refit/ Repair	Yacht	36m	private owner
Refit/ Repair	Yacht	49m	private owner
Refit/ Repair	Yacht	52m	private owner
Refit/ Repair	Yacht	53m	private owner
Refit/ Repair	Yacht	55m	private owner
New Build	Damen ASD Tug	2810	Milaha
New Build	Damen ASD Tug	2810	Milaha
New Build	Damen ASD Tug	2810	Milaha
New Build	Damen ASD Tug	2810	Milaha
New Build	Damen ASD Tug	3213	Milaha
New Build	Damen ASD Tug	3213	Milaha
Refit/Repair	Damen ASD Tug	3213	Saudi Company
Refit/Repair	Damen ASD Tug	3213	Saudi Company
Refit/ Repair	Yacht	80m	private owner
Refit/ Repair	Yacht	53m	private owner
Refit/ Repair	Yacht	26m	private owner
New Build	Damen Stan Tender	2606	Milaha
New Build	Damen Stan Pilot	2205	Milaha
New Build	Damen Stan Pilot	2205	Milaha