

**YACHT  
SUPPORT**

**YS 6911**

**GAME CHANGER**

**DAMEN**



# YACHT SUPPORT



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# THUNDERING ACROSS THE NORTH SEA

The brand new GAME CHANGER with heli hangar during sea trials in early summer 2017



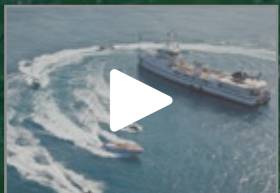
- The fourth DAMEN Yacht Support vessel in the 70-metre segment
- Proven around the world as the ultimate solution to support your mother yacht



# WHAT WILL YOU TAKE WITH YOU?



HOW DOES  
A SUPPORT  
VESSEL IMPROVE  
THE YACHTING  
EXPERIENCE?



- Large open top and limo tenders
- Submersible, dive support tender and full dive centre
- A big helicopter, a sea plane
- Jetskis, zodiacs, motorcycles, vehicles, sport sailing boats, sport fishing boats
- Ultra-fast RHIB and security team
- Personal staff and corporate office
- Modular container logistics



# A STANDOUT INNOVATION IN LUXURY YACHTING



# WORK HARD, PLAY HARD

FROM THE HEART OF OUR FINANCIAL CAPITALS  
TO THE MOST BEAUTIFUL YACHTING DESTINATIONS

GAME CHANGER recently shook up London's superyacht scene during a three-day showcase in the capital to promote the Yacht Support range. "For our clients in London, GAME CHANGER's visit was a great opportunity to get a closer look at the Yacht Support concept – which is still a relatively new phenomenon in the industry."

DAMEN Product Director Mark Vermeulen



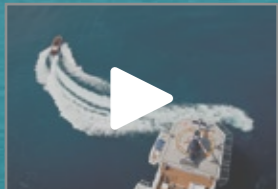




# THE SMART STRETCH



WHY IS A YACHT SUPPORT VESSEL  
THE SMART STRETCH?






Compared to acquiring a larger superyacht, GAME CHANGER offers owners more luxury yachting fun with more capability. Pictured here with an AMELS 272, the Yacht Support vessel carries everything they need and takes care of logistics. The superyacht remains just as it was intended – a relaxing private escape for the owner and guests. That's why we call it the Smart Stretch.



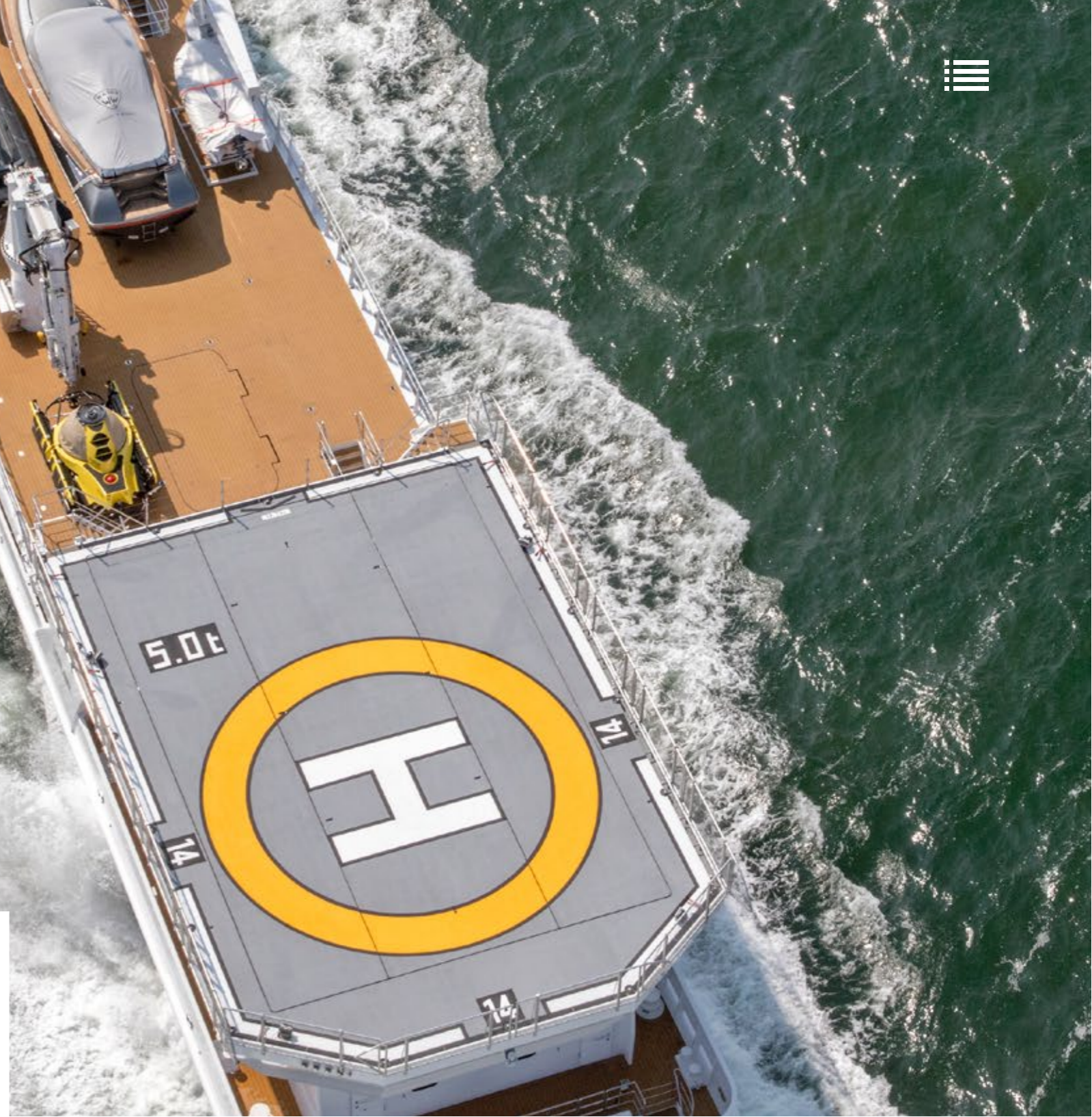
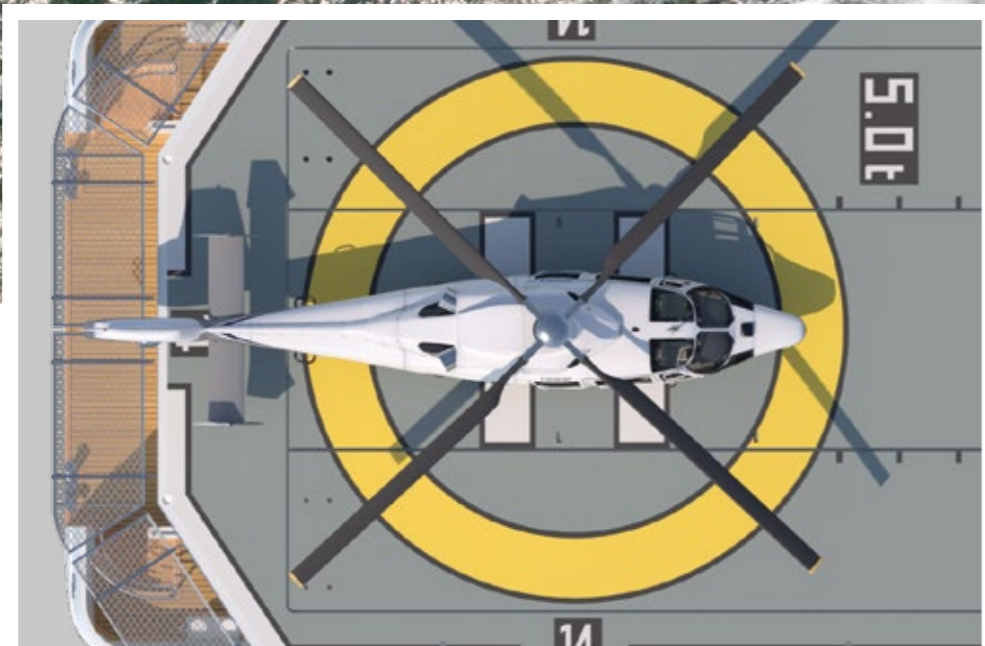
# LOWER TOTAL COST OF OWNERSHIP

For many owners, acquiring more carrying capacity involves a large capital investment for a bigger superyacht plus the resulting increase in operating expenses. However, for a significantly lower Total Cost of Ownership, the Yacht Support solution offers more capability and flexibility.

	GROSS TONNAGE	LENGTH	TENDER/ TOY STORE	CAPITAL INVESTMENT	CREW
 <b>75m - Owned Yacht</b>	<b>1,790</b>	<b>75m</b>	<b>130m<sup>2</sup></b>	<b>100%</b>	<b>19</b>
 <b>97m - New build Yacht</b>	<b>3,500</b>	<b>97m</b>	<b>215m<sup>2</sup></b>	<b>200%</b>	<b>28</b>
 <b>75m - Stretch with DAMEN 69m Yacht Support</b>	<b>2,990</b>	<b>143m</b>	<b>640m<sup>2</sup></b>	<b>140%</b>	<b>27</b>



# YOUR PRIVATE AIRFIELD



- Enjoy a quiet lunch on your yacht without disruption or noise as the pilots conduct pre-flight checks for take-off on GAME CHANGER.
- Be in two places at once — while your yacht is anchored in a secluded bay, take the helicopter and land on GAME CHANGER in port, e.g. Saint-Tropez.



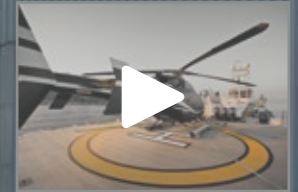
# EXAMPLE HELICOPTERS SUITABLE FOR THE HANGAR

- Airbus H120
- Airbus H130
- Airbus H135
- Airbus EC145
- Airbus H145
- Airbus H155
- Airbus AS 350
- Airbus AS 355 NP
- Airbus AS 365 N3

- Bell 206 L4
- Bell 407
- Bell 429 WLG

- Agusta 119 Kx
- Agusta 109
- Agusta Grand New

HOW ARE MODERN YACHT HELICOPTER OPERATIONS CHANGING?

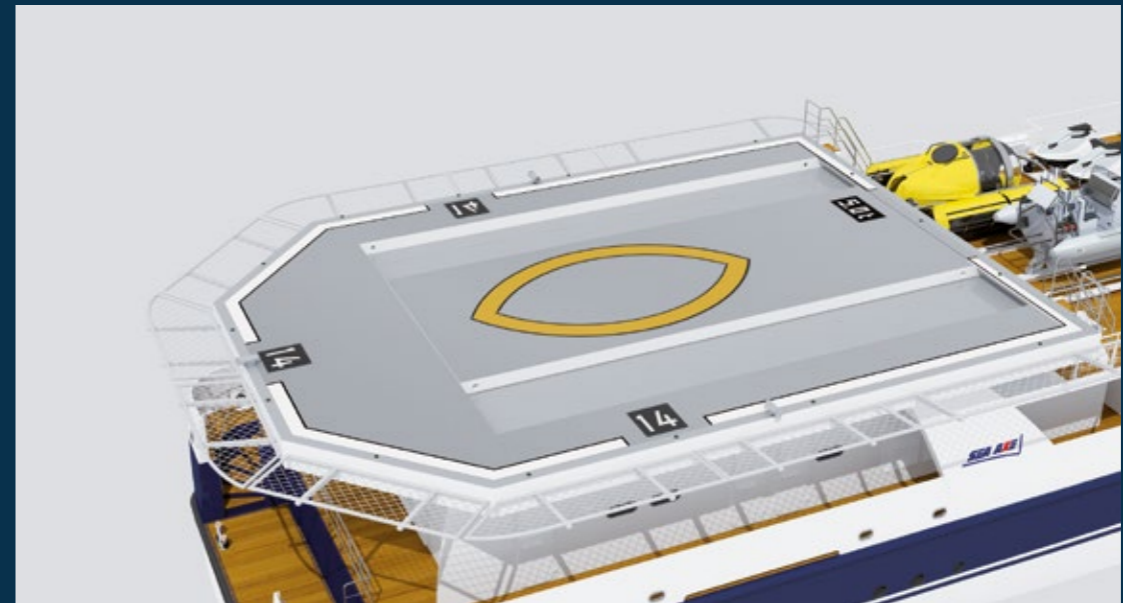
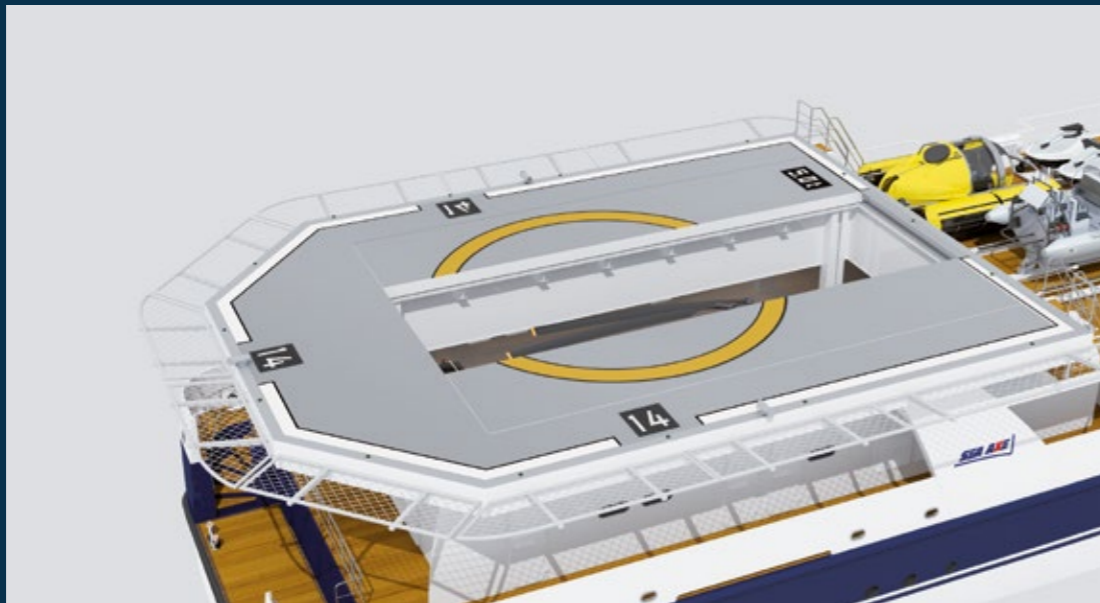
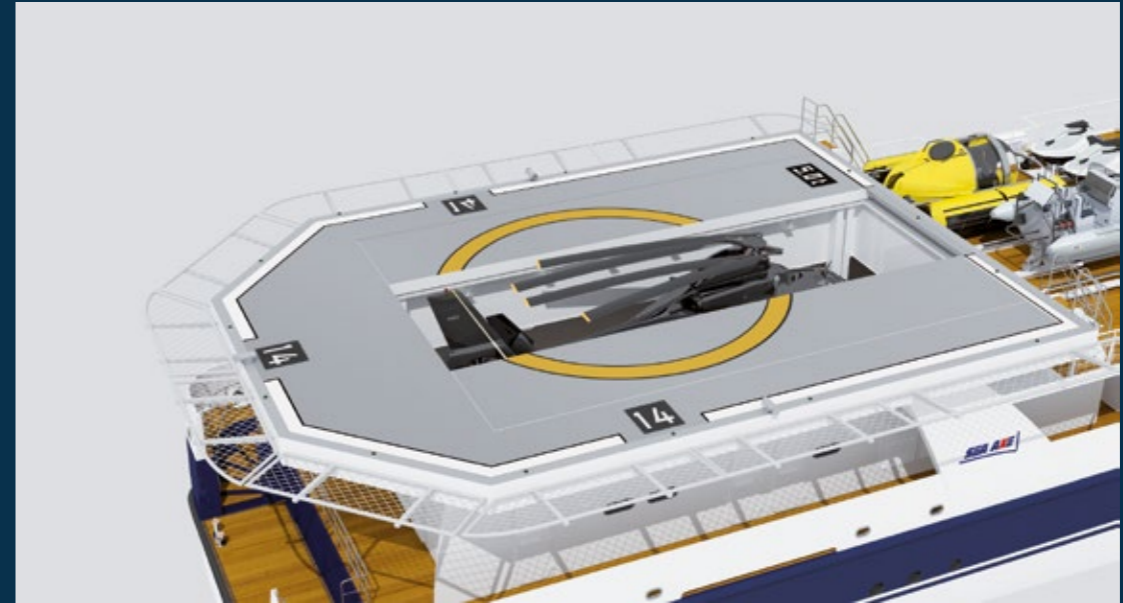


## CERTIFIED HELIDECK AND HANGAR

High-tech lift system, fire-fighting equipment, full night landing lights



# SAFE LANDINGS, PROTECTED AIRCRAFT



- LAND SAFELY – NIGHT AND DAY – IN A WIDER WEATHER WINDOW
- CERTIFIED LY3 HELIDECK
- HELI OPS PERMITTED DURING CHARTER AND COMMERCIAL USE
- UP TO 5-TONNE MAXIMUM TAKE-OFF WEIGHT AND D14 ROTOR
- HANGAR TO PROTECT AIRCRAFT FROM THE ELEMENTS

- ACCOMMODATION FOR HELICOPTER PILOTS
- DEDICATED HELICOPTER LANDING OFFICER CONSOLE ON THE BRIDGE WITH ALL NECESSARY AMENITIES
- OPERATIONS AT ANCHOR AND UNDERWAY WITH ZERO-SPEED STABILISERS



# THE REAL DEAL

- Hangar for professional aircraft storage
- Explosion-proof, dedicated fire-fighting system
- Workshop and parts

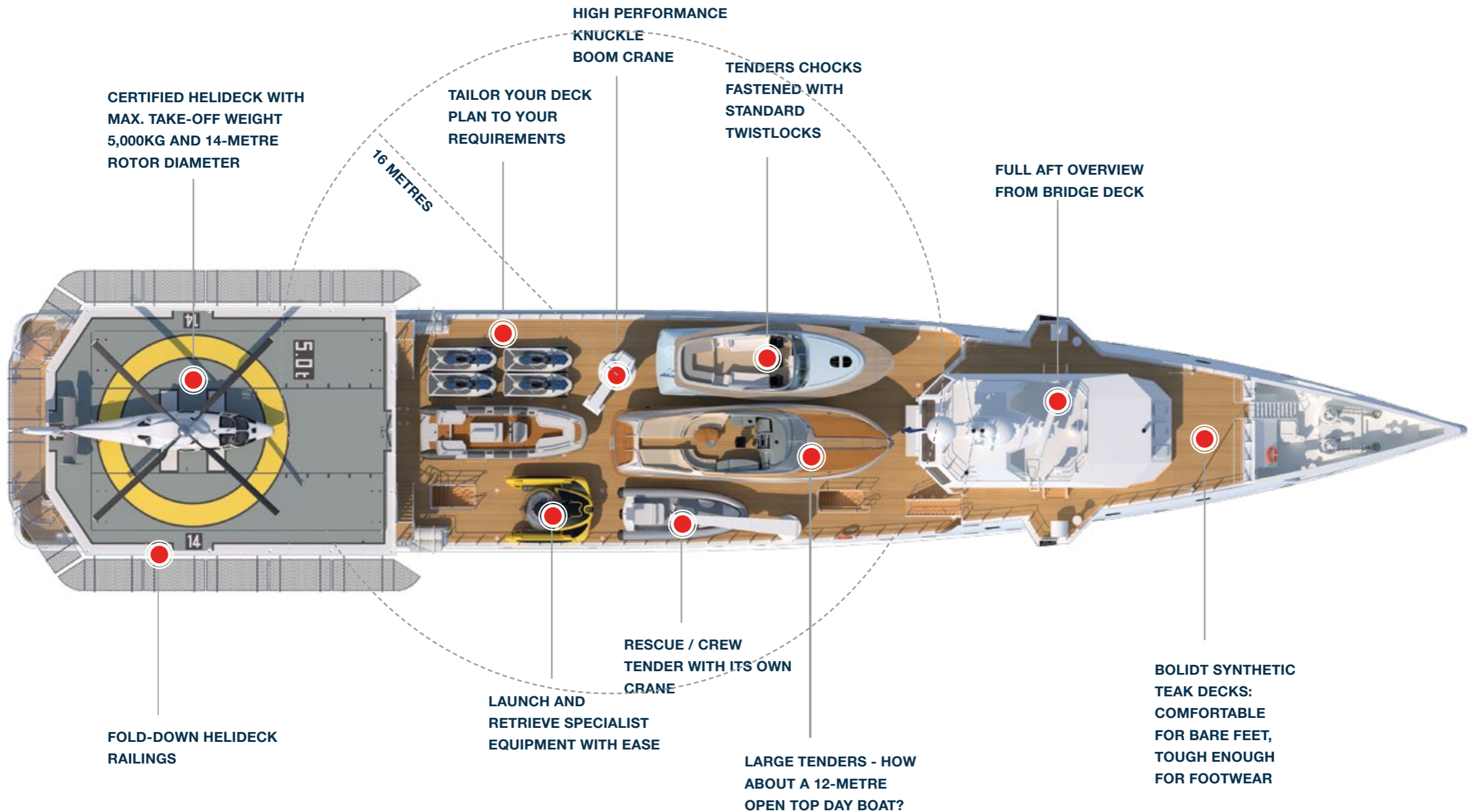
# TAKE THE FUEL TRUCK WITH YOU!



- Below deck fuelling and fuel handling station
- Jet A-1 fuel tanks holding 10,000 litres
- Petrol tank for tenders and toys, 5,000 litres



# FLEXIBLE DECK LAYOUT







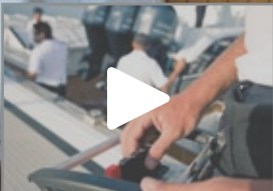
DAMEN YS 6711, GARÇON

# A NEW DAY, A NEW TENDER

Deploy assets up to 12 tonnes with high performance knuckle boom deck crane and zero-speed stabilisers



WHAT IS THE CREW'S  
EXPERIENCE ON A  
YACHT SUPPORT VESSEL?



# MODULAR LOGISTICS

- Standard fittings for modular tender cradles
- Crane outreach to the helideck (16 metres max. outreach)
- Modular container logistics and stacking — cargo ship mode!
- Clear the 240 square-metre deck — party mode!



- Deck hatch (12 square metres) to below deck store (48 square metres) for toys, provisions, dive centre, etc.
- Soft patch for direct access to engine room

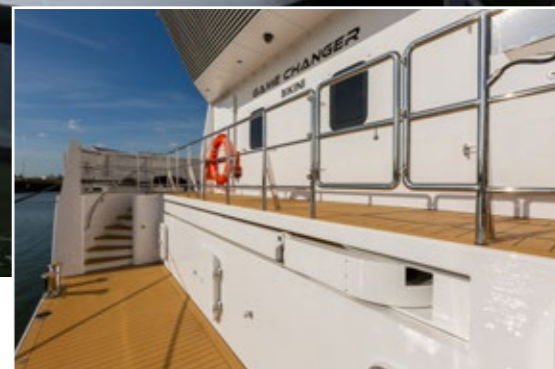
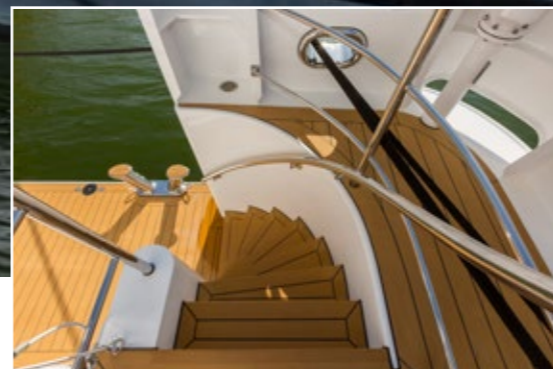


*“With a Yacht Support vessel you can still have a yacht that is a nice size — 60, 70, 80 metres — but have all the toys you would have on a 140-metre yacht. The difference is you’ll be able to go into almost every marina, you can still go into nice secluded bays, you’re much more versatile.”*

Kenan Seginer  
Superyacht Captain, Helicopter Pilot and former Yacht Support Captain

# FLEXIBILITY, SPONTANEITY

- Leave GAME CHANGER at anchor while your yacht moors at a (small, romantic) marina
- Send GAME CHANGER to port to take care of logistics while your yacht stays in a secluded bay



# BOARDING PLATFORM



# LOOKS & FINISH

- Fully faired hull and superstructure
- Yacht quality finish and prestige
- Stainless steel detailing
- Perfect match for your superyacht



# BRIDGE DECK

- 360-degree views
- Helicopter landing officer console
- VIP transit lounge



# GETTING THINGS DONE



- 9 additional staff, guides, pilots, specialists or security
- 13 crew plus Captain
- Corporate office with 4 work stations
- Spacious dayroom and mess
- Multipurpose spaces, e.g. gym, store, luggage locker, security centre, race committee, etc.





# CULINARY CENTRE

- Professional galley and extra dry/cold/freezer stores
- Supports mother yacht celebrations, beach parties and provisioning



## COMFORT FOR THEM, MORE PRIVACY FOR YOU

- Staff, helicopter pilots, divemaster, submersible pilots — your team is close by when needed, but without disrupting the mother yacht
- Top end interior quality and finishing for staff, officers and crew





- Proper storage for medical supplies
- Dedicated sanitary facilities and quarantine treatment

# SOLAS HOSPITAL

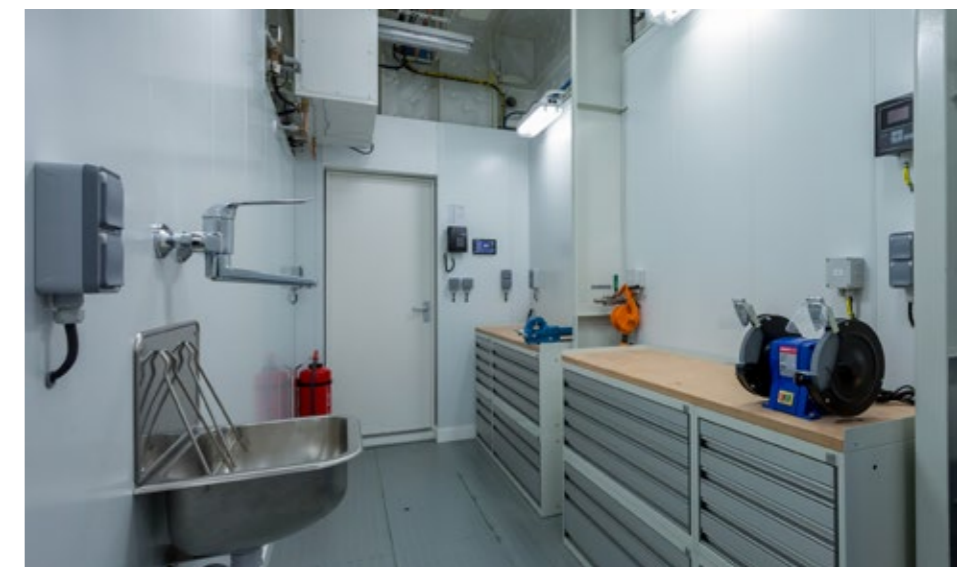
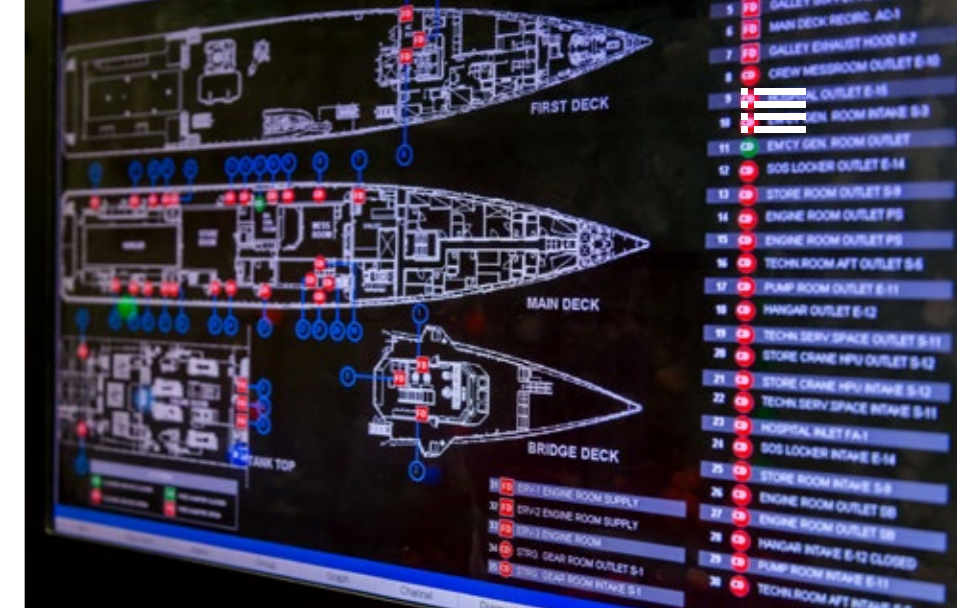


# BEHIND THE SCENES

Managing complex operations with smooth professionalism from multiple offices  
Comfortable working environment at anchor and underway with 4 x zero-speed stabilisers



- 4 x powerful MTU engines (2,240 kW each) for speeds up to 21 knots (or run two engines for fuel efficiency)
- Range of 5,000 nautical miles at 16 knots
- DAMEN's patented SEA AXE hull form for seakeeping performance even in rough seas
- Underwater exhausts



- Professional, low maintenance engine room equipment with remote alarm monitoring
- Dedicated engineer's workshop and spare parts stores
- Technical support capacity, for example discharging and storing waste water from the mother yacht to ensure uninterrupted stays in regulated zones (eg marine nature reserves).



# ESTABLISHED LEADER



## GAME CHANGER

YS 6911  
Launched 2017



## '6711'

YS 6711 - Launched 2014



## GARÇON

YS 6711 - Launched 2012



## NEW FRONTIERS

YS 5009 - Launched 2017



## AD-VANTAGE

YS 5009 - Launched 2012 / Refit 2015



## AXIS (EX FAST & FURIOUS)

YS 5009 - Launched 2016



## PURSUIT (EX OBERON)

YS 5009 - Launched 2010



## INTREPID

YS 6911 - Launched 2016



## UMBRA

YS 5009 - Launched 2010

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# TECHNICAL SPECIFICATION





## MAIN DIMENSIONS

**LENGTH OVERALL**  
69.15 METRES (227 FT)

**LENGTH OVER WATERLINE**  
68.95 METRES (226 FT)

**BEAM OVERALL**  
11.48 METRES (38 FT)

**BEAM MOULDED**  
11.20 METRES (37 FT)

**DEPTH AT SIDE**  
5.40 METRES (18 FT)

**DRAUGHT (FULL LOAD MIDSHIPS)**  
3.85 METRES (12 FT)

**DRAUGHT (FULL LOAD INCL. AXE BOW)**  
4.00 METRES (13 FEET)

**GROSS TONNAGE**  
APP. 1,300 GT

**SPEED (MAXIMUM)**  
21 KNOTS

**SPEED (CRUISING)**  
16 KNOTS

**RANGE @ 16 KNOTS**  
5,000 NAUTICAL MILES

## CAPACITY

**CREW**  
13 PERSONS + CAPTAIN

**STAFF**  
9 PERSONS

**FUEL CAPACITY**  
APP. 340,000 LITRES

**FRESH WATER CAPACITY**  
APP. 45,000 LITRES

**PETROL CAPACITY**  
APP. 5,000 LITRES

**DEADWEIGHT CARGO**  
APP. 350 TONNES

**FREE OUTSIDE DECK SPACE (CARGO)**  
250 SQUARE METRES (2,691 SQ FT)

**DECK SPACE (INSIDE)**  
110 SQUARE METRES (1,184 SQ FT)

**CRANE CAPACITY**  
11.45 TONNES @ 10 METRES

**HELIFUEL**  
APP. 10,000 LITRES

**HELICOPTER MTOW**  
5,000 KG – FULLY CERTIFIED LY3

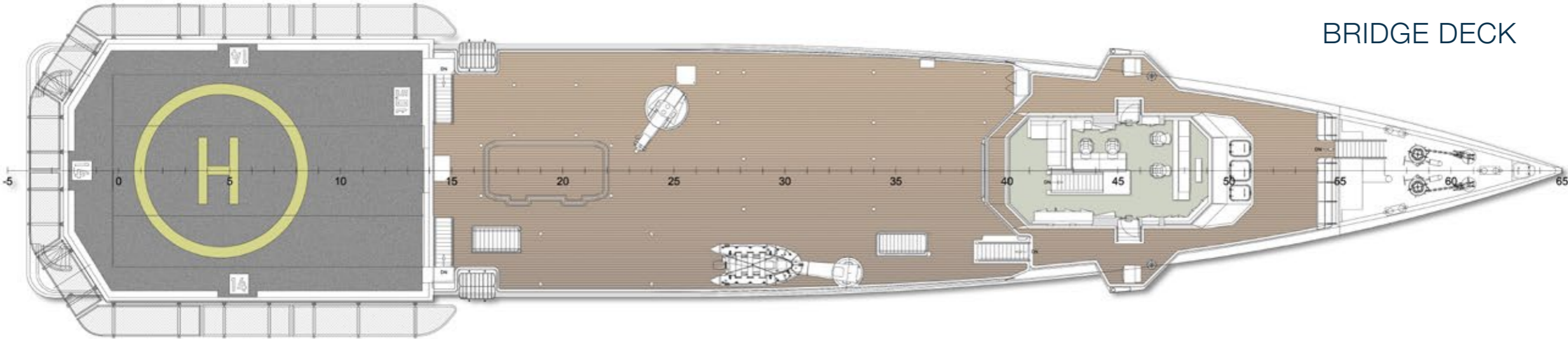
## PROPULSION

**MAIN ENGINES**  
4 X 2,240 KW  
(4 X MTU 16V4000 M63L 1A)

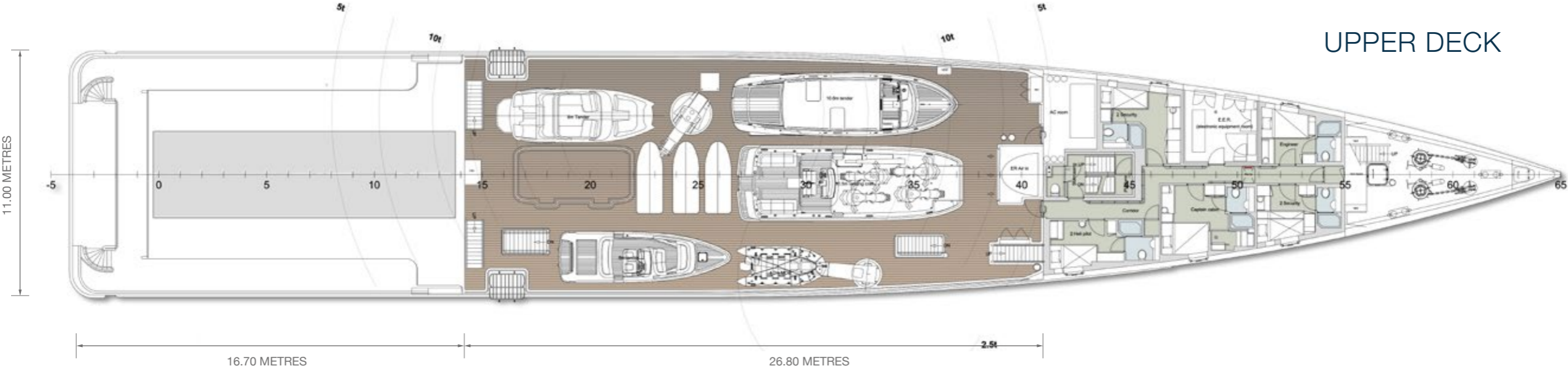
**BOW THRUSTER**  
2 X 150 KW

# YS 6911

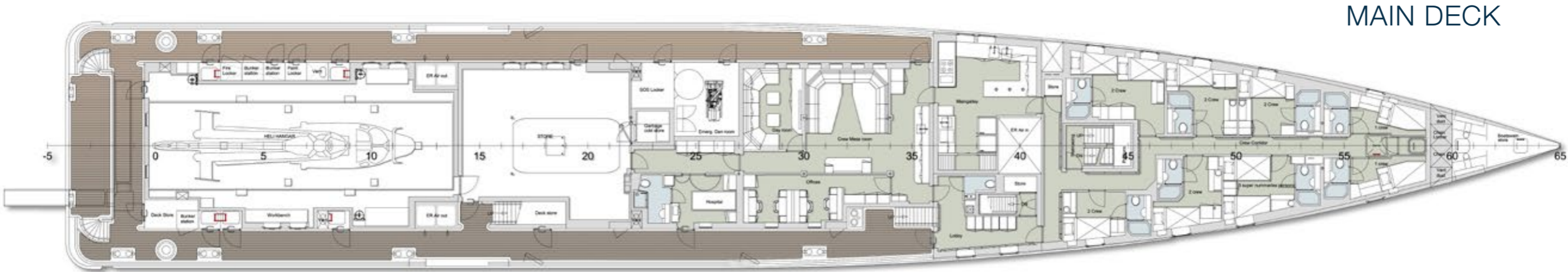




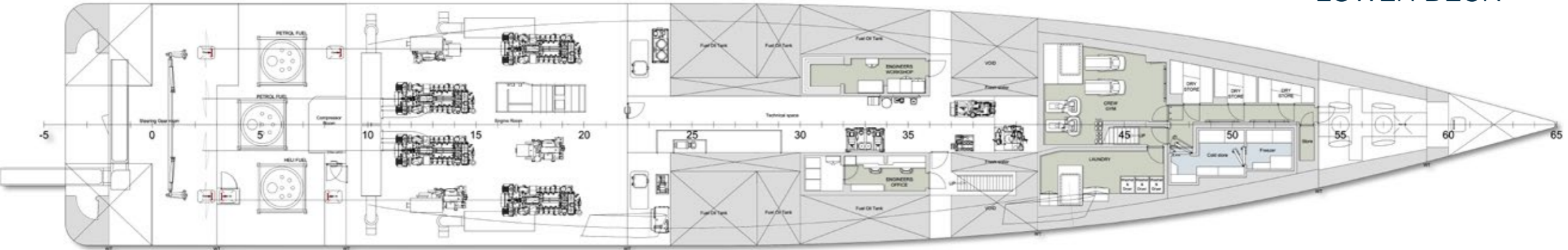
BRIDGE DECK



UPPER DECK



MAIN DECK



LOWER DECK



# WHY DAMEN?

The Yacht Support range of vessels is built by family-owned Dutch shipbuilder DAMEN in cooperation with its luxury yacht builder AMELS (which has been a part of DAMEN since 1991). DAMEN has grown into one of the world's most successful shipbuilders under Chairman Kommer Damen.



**DAMEN**

**33**  
YARDS  
WORLDWIDE

**20** NEW BUILD  
YARDS

**6000**  
VESSELS  
DELIVERED

**200** HULLS IN  
STOCK

**180** DELIVERIES  
PER YEAR

**9000**  
DAMEN  
EMPLOYEES

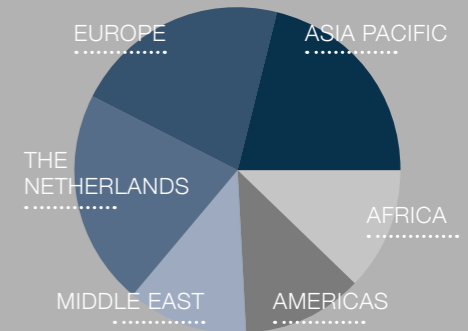
**72** SALES  
OFFICES

**5** SERVICE HUBS  
WORLDWIDE

FOUNDED IN  
1927

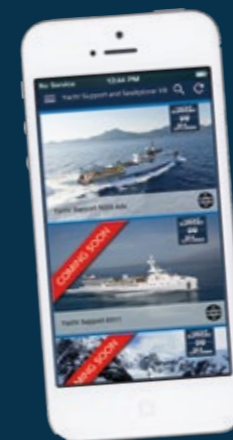
ACTIVE IN  
100+  
COUNTRIES

ANNUAL  
TURNOVER  
€2.1 BILLION



TURNOVER  
BY REGION

- Research and development
- Purchasing power
- Family-owned stability and continuity
- Fast delivery times building from stock
- Advanced production technology
- Global talent and specialist skill sets
- Global network (new build, service, refit and repair)



TRY OUR VIRTUAL REALITY APP!





# THE DAMEN GLOBAL QUALITY STANDARD

- Proven DAMEN quality at yards around the world
- Global network of DAMEN service hubs
- Technology you can rely on in the toughest environments
- Production efficiency thanks to modular standardisation

## NL THE NETHERLANDS

- AMELS
- Damen Dredging Equipment
- Damen Shipyards Bergum
- Damen Shipyards Gorinchem (HQ)
- Damen Shipyards Hardinxveld
- Damen Schelde Naval Shipbuilding
- Damen Shiprepair Rotterdam

- Damen Shiprepair Vlissingen
- Damen Shiprepair Den Helder
- Damen Maastkant Shipyards Stellendam
- Damen Shiprepair Oranjerwerf
- Damen Shiprepair Amsterdam
- Damen Shiprepair Harlingen
- Damen Shiprepair Van Brink Rotterdam

- Y DAMEN YARD**
- R SHIPREPAIR YARD**
- S SERVICE HUB**

**YACHT SUPPORT**





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**AMELS**   
THE ART OF YACHT BUILDING

**DAMEN**

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