



New Build

NAU  
YACHTS

MISSION M

MOTOR YACHT    ICON 50.45M    2029

FLAG -

MOTOR YACHT

## MISSION M



**MISSION M** is a 50.45-meter explorer yacht currently under construction at **ICON Yachts**, with a planned delivery in 2029. Designed for long-range expeditions with maximum autonomy, the yacht is equipped with Polar Code C and Ice Class 1D, making it suitable for travel in extreme conditions.

The yacht can accommodate up to 10 guests in 5 cabins, including a master suite with panoramic windows spanning the full width of the main deck, and 7 crew cabins for its 11-member crew. **MISSION M** features spacious decks, including a main deck with a winter garden, a lounge area on the upper deck, and a beach club that can accommodate tenders up to 8.5 meters.

Powered by two Caterpillar C32 engines, each producing 2,638 horsepower, the yacht reaches a cruising speed of 10 knots and a maximum speed of 14 knots. Fuel consumption is 200 liters per hour at cruising speed, with a range of up to 10,000 nautical miles at 6 knots.

**MISSION M** is the ideal yacht for those seeking a unique blend of exploration capability, high autonomy, and onboard comfort.

[see more information about M/Y MISSION M at www.nauyachts.com](http://www.nauyachts.com)

# SPECIFICATION

SHIPYARD, MODEL	Icon 50M
DELIVERY AT THE SHIPYARD	2029
LENGTH	50.45 m
WATERLINE LENGTH	49.47 m
HULL CONFIGURATION	DISPLACEMENT
BEAM	8.93 m
RANGE	7000
DRAFT	2.8 m
GROSS TONNAGE	499 GT
YACHT CLASS	TBD, POLAR CODE C, ICE CLASS 1D
CABINS	5+7
MASTER CABIN	MAIN DECK
GUESTS	11
BERTHS	11+10
CREW	10
HEADS	7+5

EXTERIOR DESIGN	WEEL SLUIJTER DESIGN
INTERIOR DESIGN	CARLA GUILHEM DESIGN
HULL	STEEL
SUPERSTRUCTURE	ALUMINIUM
ENGINES	2 x CAT C32 2638 h.p.
TYPE OF DRIVE	SHAFT LINE
ENGINE HOURS	N/A
MAXIMUM SPEED	14 kn
CRUSING SPEED	10 kn
FUEL CONSUMPTION AT ECONOMICAL SPEED	~ 200 l/h
FUEL	80000 l
GREY WATER	N/A
BLACK WATER	N/A
FRESH WATER	5595 l
DISPLACEMENT	N/A

[see more information about M/Y MISSION M at www.nauyachts.com](http://www.nauyachts.com)



EXTERIOR ICON YACHTS 50M 2029 MY  
MISSION M

M/Y MISSION M



EXTERIOR ICON YACHTS 50M 2029 MY  
MISSION M

M/Y MISSION M



EXTERIOR ICON YACHTS 50M 2029 MY  
MISSION M

M/Y MISSION M



EXTERIOR ICON YACHTS 50M 2029 MY  
MISSION M

M/Y MISSION M



EXTERIOR ICON YACHTS 50M 2029 MY  
MISSION M

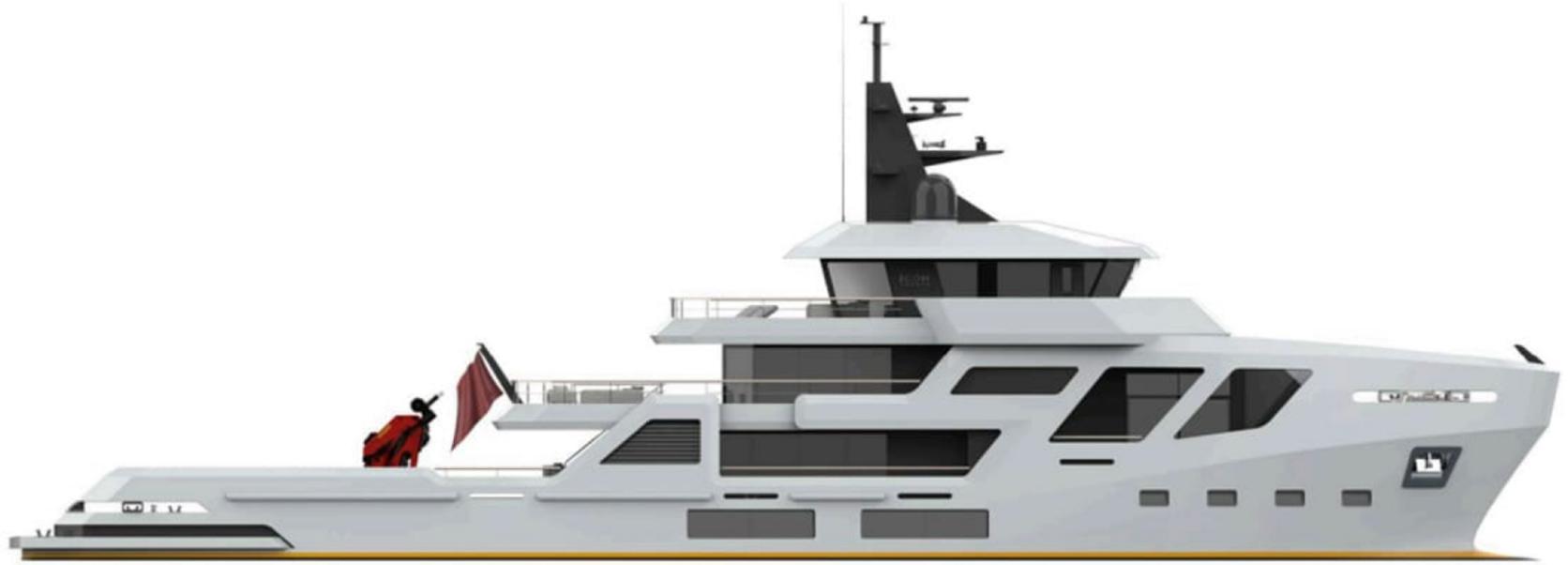
M/Y MISSION M



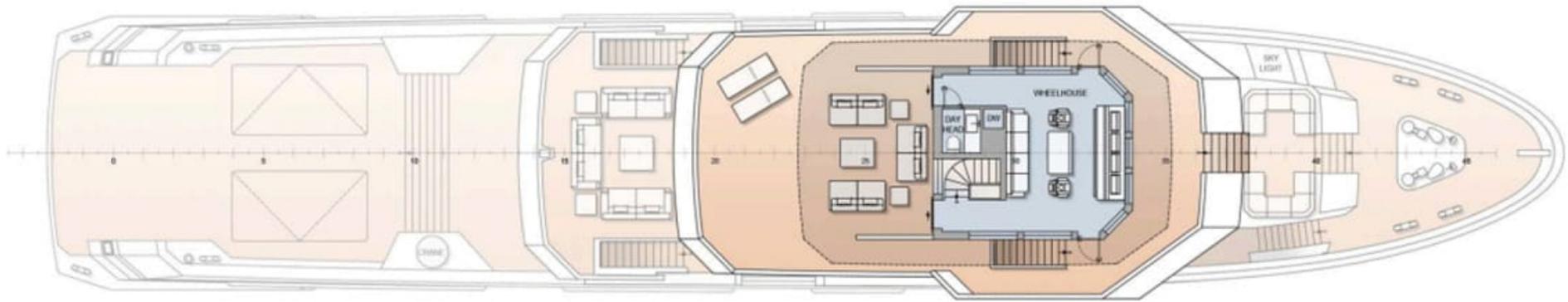
EXTERIOR ICON YACHTS 50M 2029 MY  
MISSION M

M/Y MISSION M

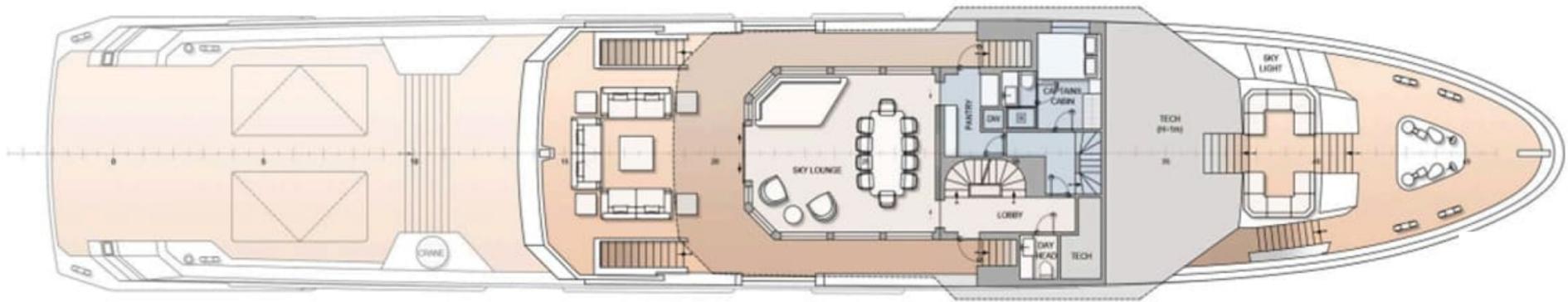
# General Arrangement



PROFILE



BRIDGE DECK

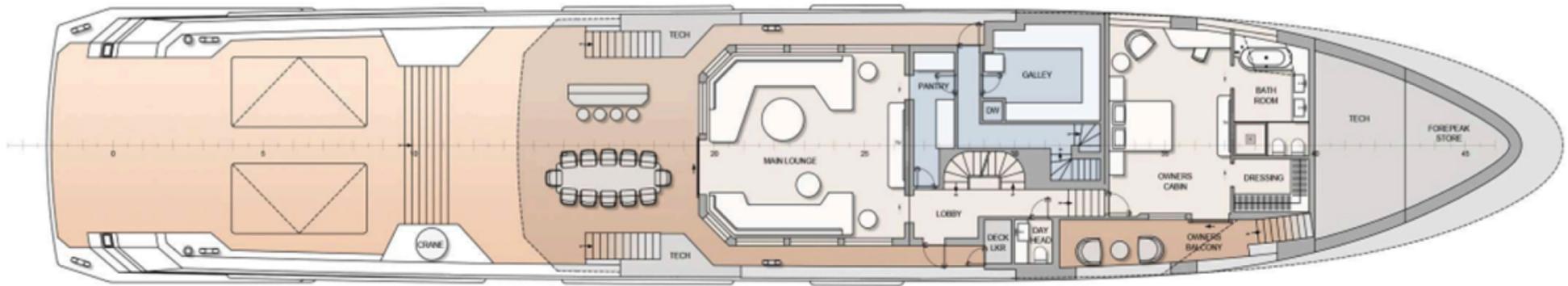


---

---

---

## UPPER DECK



---

---

---

## MAIN DECK



---

---

---

## LOWER DECK



## KIRILL KUATOV

+377 607 93 15 20

+39 333 576 44 44

[Send e-mail](#)

[WhatsApp](#)

[Telegram](#)