

#WEARECUSTOMYACHTS



— SUY® 110 —
SPORT UTILITY YACHT

FULVIO DE SIMONI
YACHT DESIGN



SUY® 110

SPORT UTILITY YACHT

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YACHT DESIGN

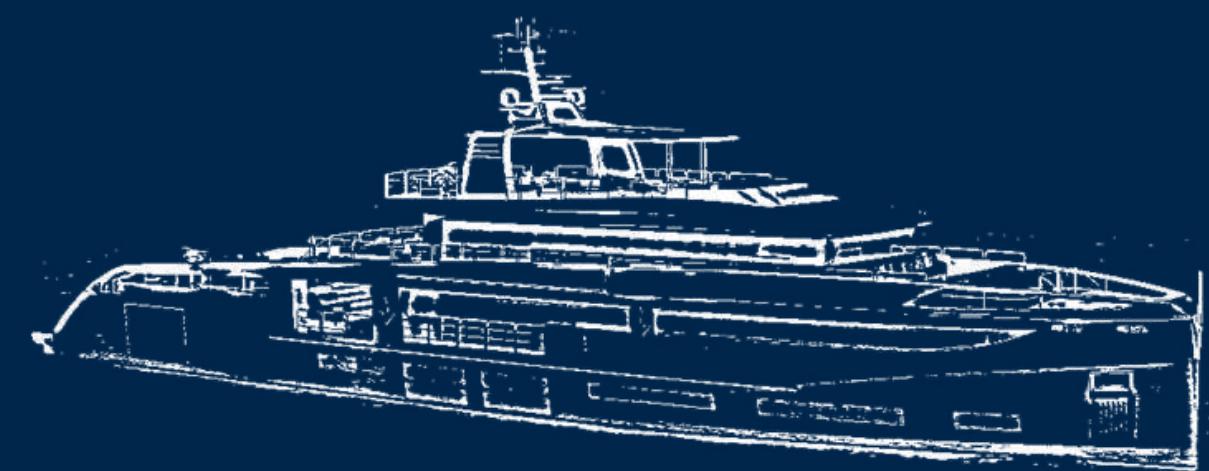
SUY® 110

CONCEPT



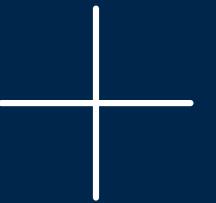
SUY-110 is a Sport Utility Yacht® that maximizes entertainment at sea, in nature, and during adventures. Achieved through innovative design, this yacht series, excels in carrying numerous tenders, amenities and toys.

Exceptional space allocation, volume utilization, and handling equipment design make SUY-110 truly unique, combining the classic motor yacht aesthetics with the commanding appeal of an Expedition Yacht.



SUY® 110

THE SUY LINE



The SUY line of 'Sports Utility Yachts', was developed by Aldo Manna, Partner and Sales Director for Antonini Navi, together with Fulvio De Simoni who has designed many iconic yachts over a longs tanding career.

Comprising three models, the SUY 110, SUY 135, and SUY 190, the concept seeks to fulfil the growing demand for a brand-new superyacht class with all round seafaring ability – able to sail in deep waters with comfort and luxury, but remaining in close contact with the ocean and marine life.

Sporting an innovative layout with a raised aft deck that's separated from the saloon by a lower-level veranda, more privacy is created for when the yacht's in port and, at the same time, a versatile hangar space for use as a beach club or storing additional toys.

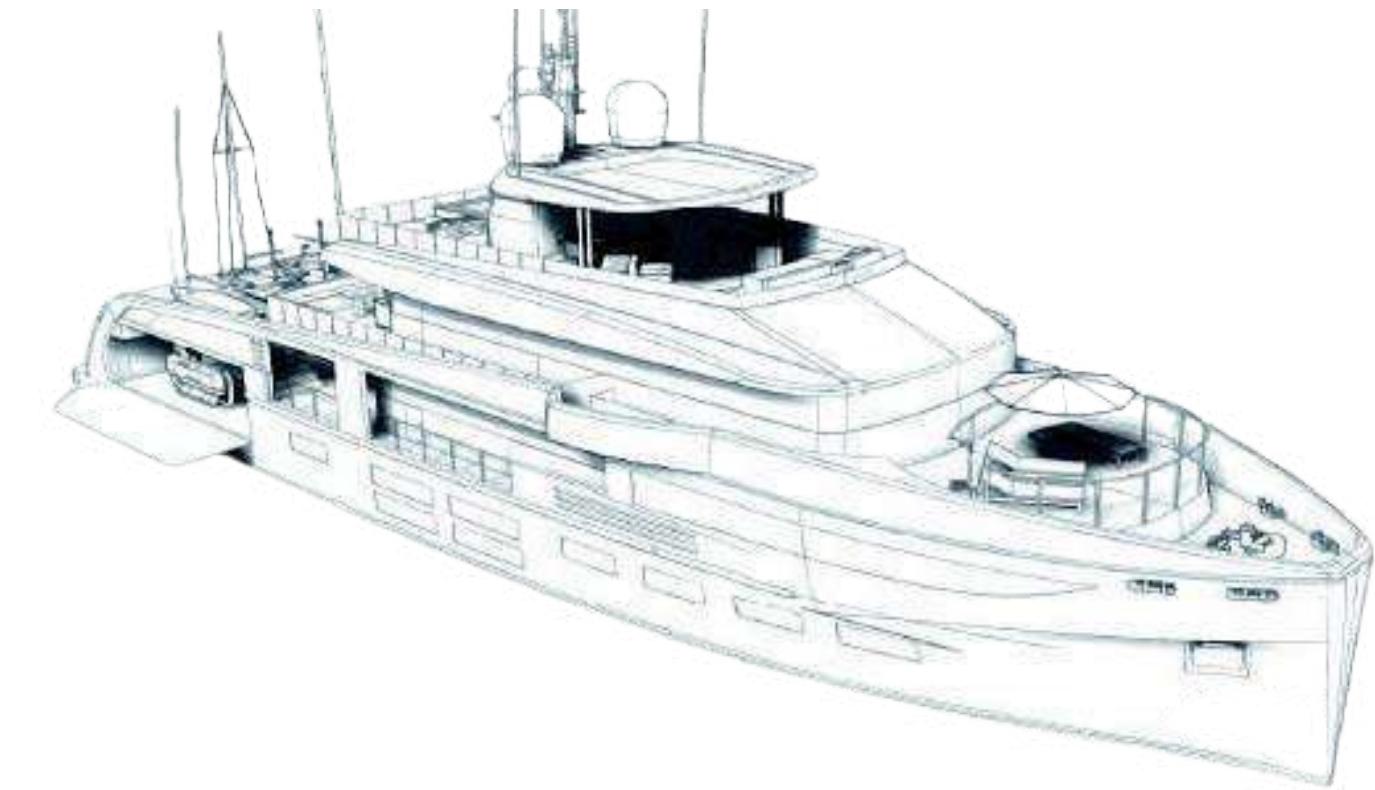


YACHT DESIGNER FULVIO DE SIMONI

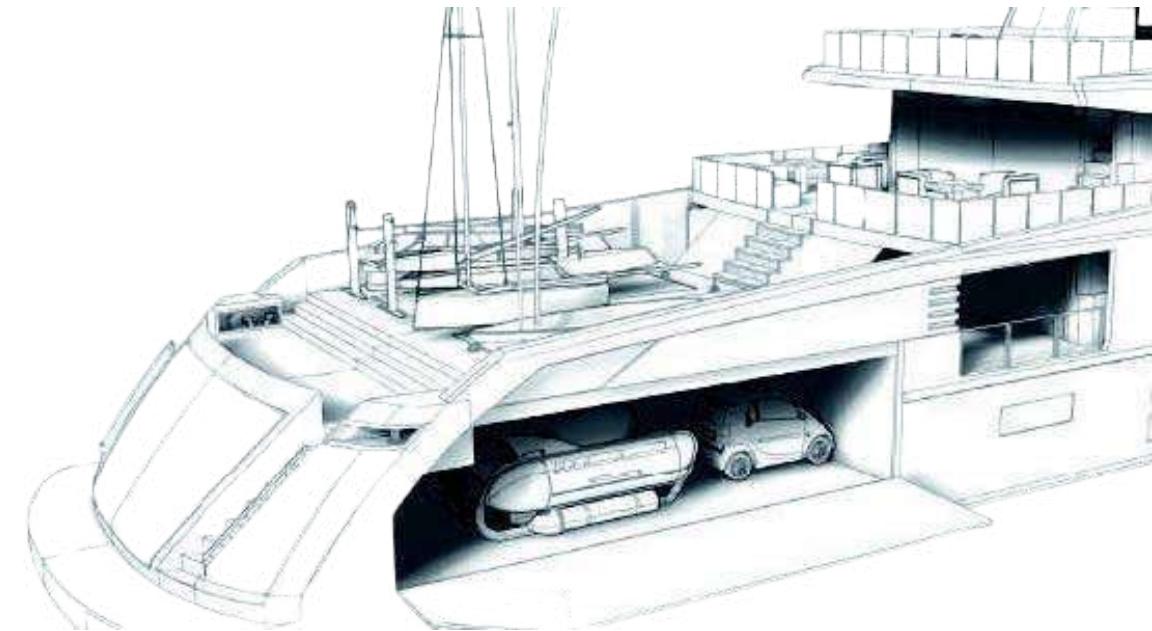
Fulvio de Simoni initiated his career in the 1970s. Known for his multifaceted, innovative, and non-conformist design approach, he collaborated with shipyards globally and contributed to the construction of over three thousand boats, earning numerous awards.



Aldo Manna, Fulvio De Simoni, Simone Antonini



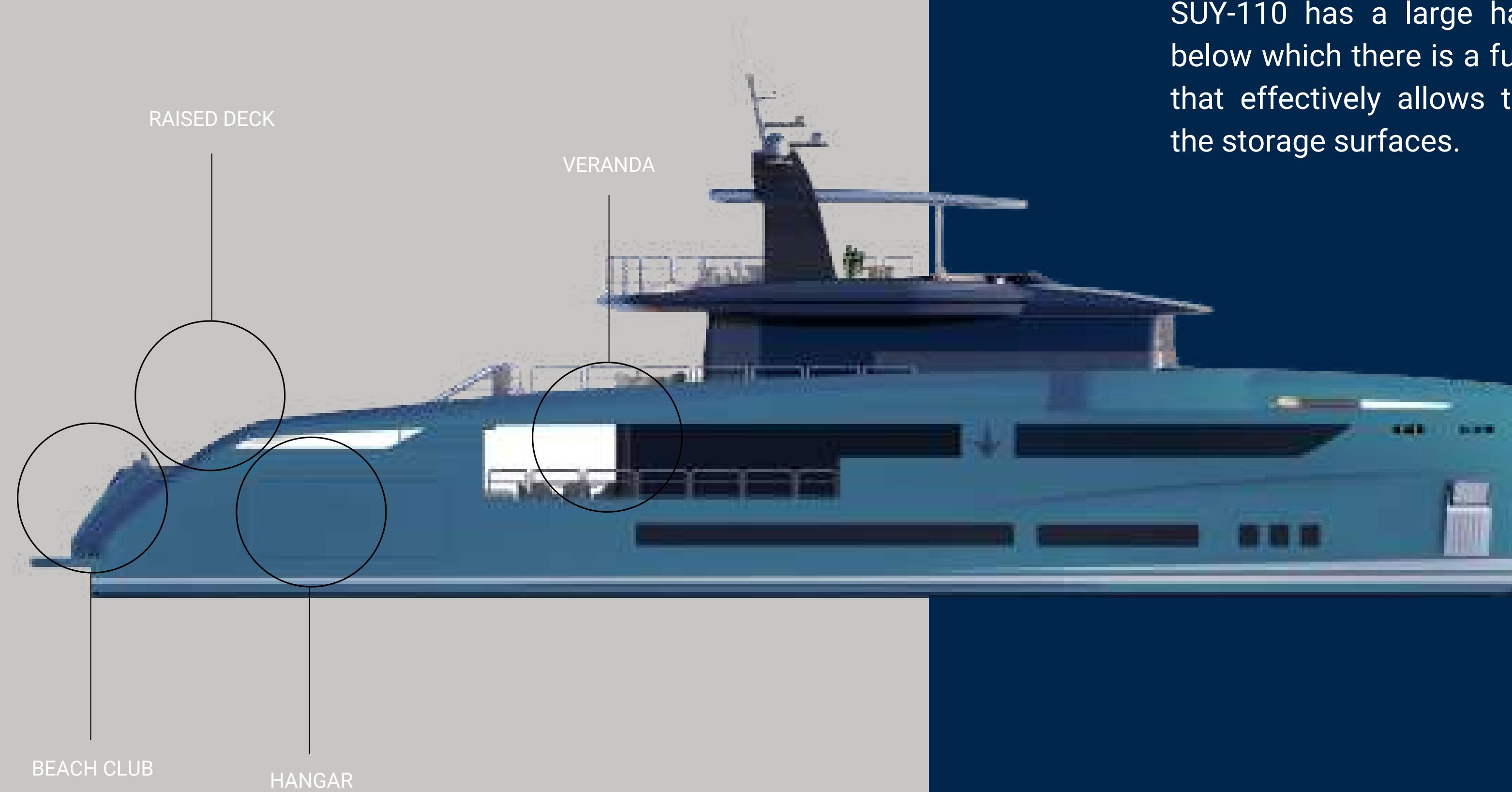
Fulvio De Simoni



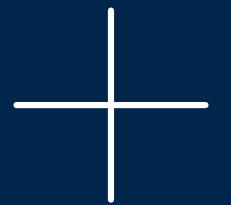
FULVIO DE SIMONI
YACHT DESIGN

SUY® 110

PROJECT



SUY-110 has a large half-raised deck, below which there is a full beam hangar that effectively allows the doubling of the storage surfaces.



SUY® 110

PROJECT



HANGAR 50M²
Tender 4.5 M



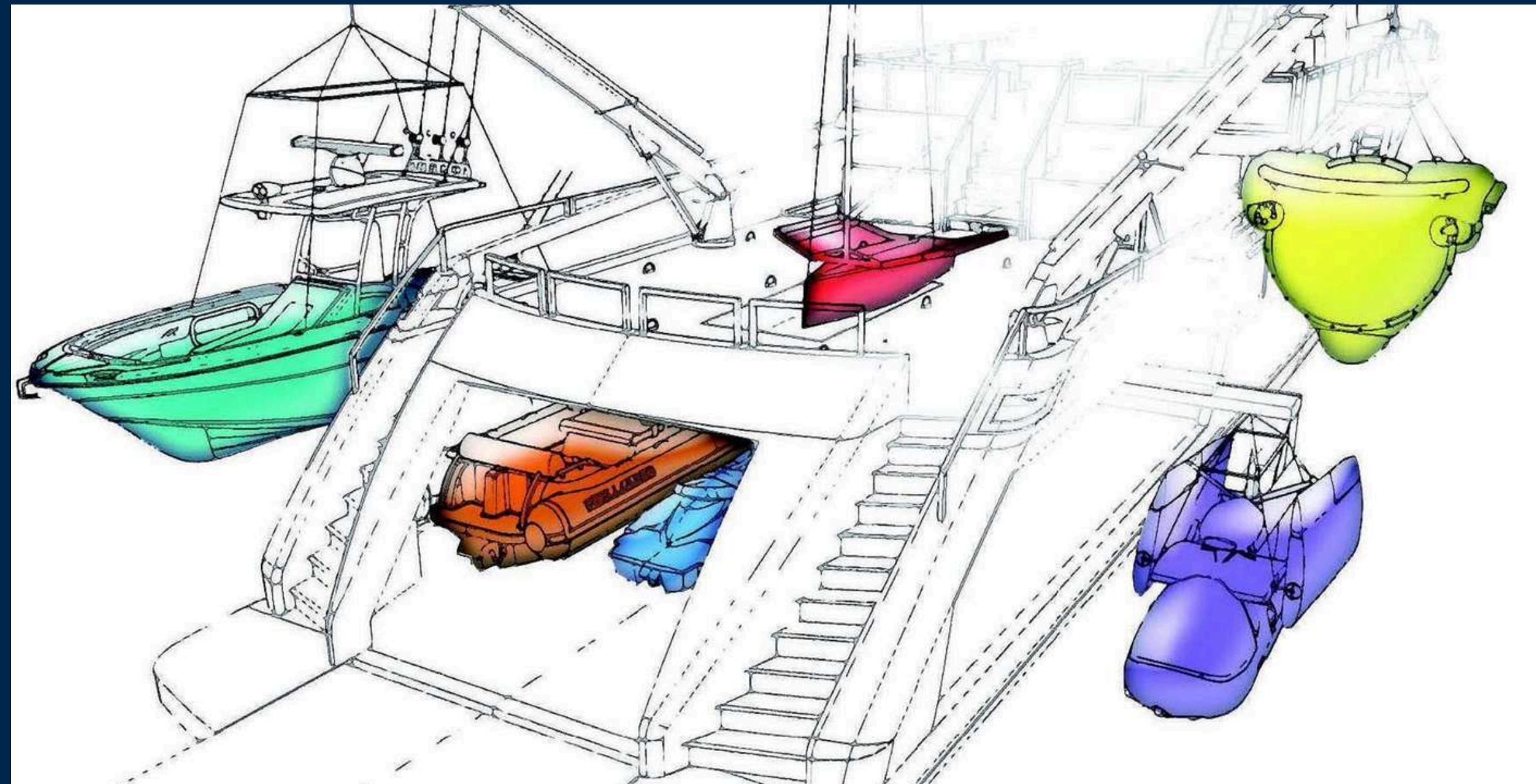
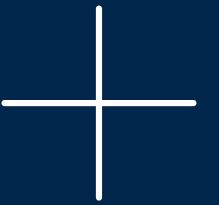
RAISED DECK 56 M²



VERANDA 27M²

SUY® 110

PROJECT

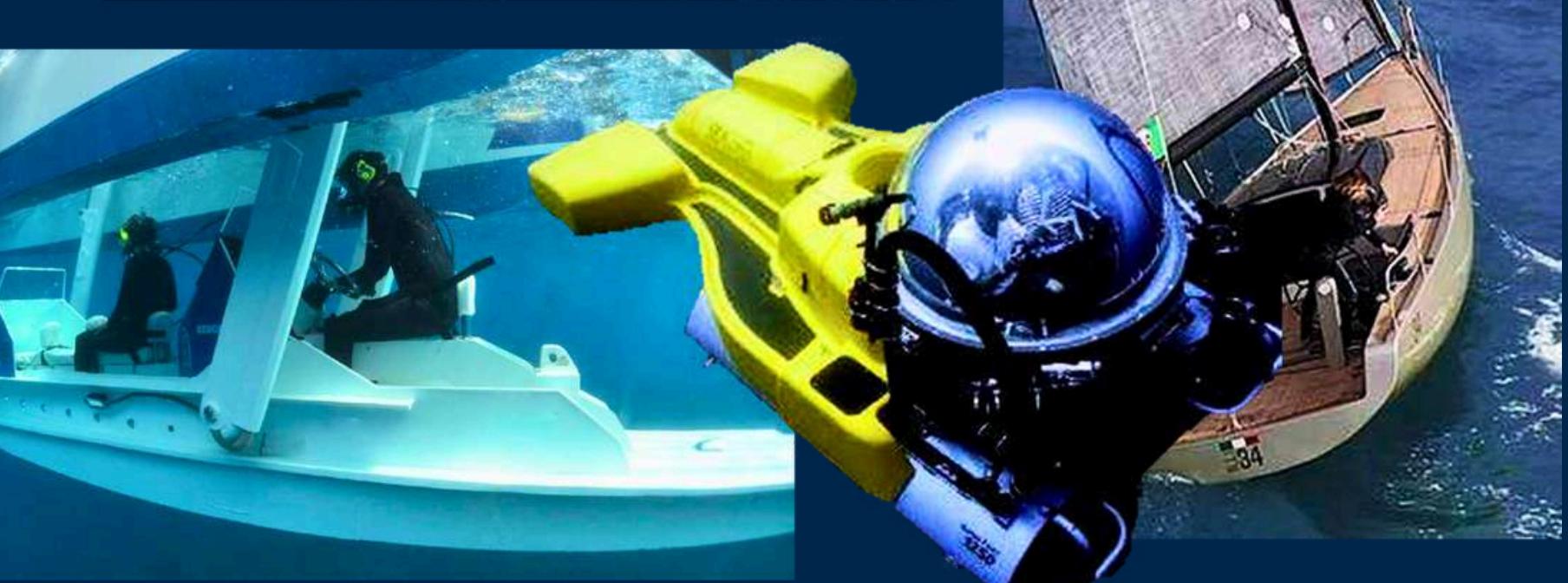


A sizable transversal tender garage stows a 5-metre RIB and leaves plenty of space for water toys.

Unique in its features, can easily embark all of the below toys and amenities simultaneously!

SUY® 110

TOYS & AMENITIES



STERN

Endless furnishing possibilities
are offered by SUY-110.



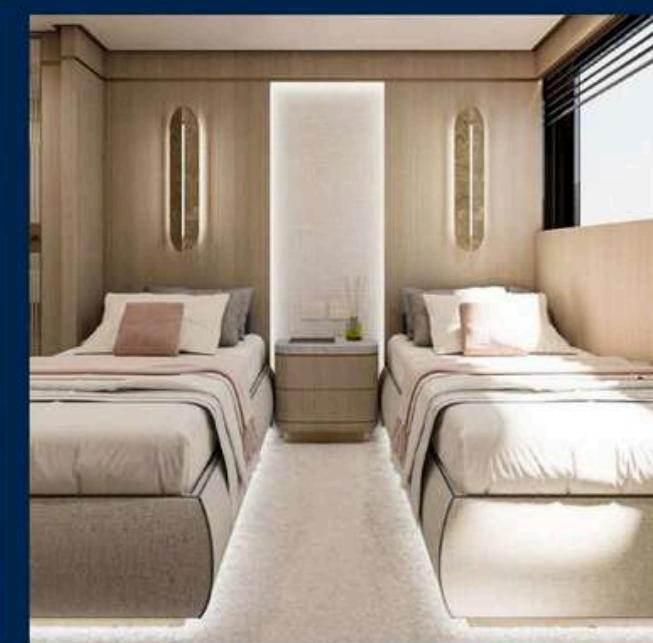
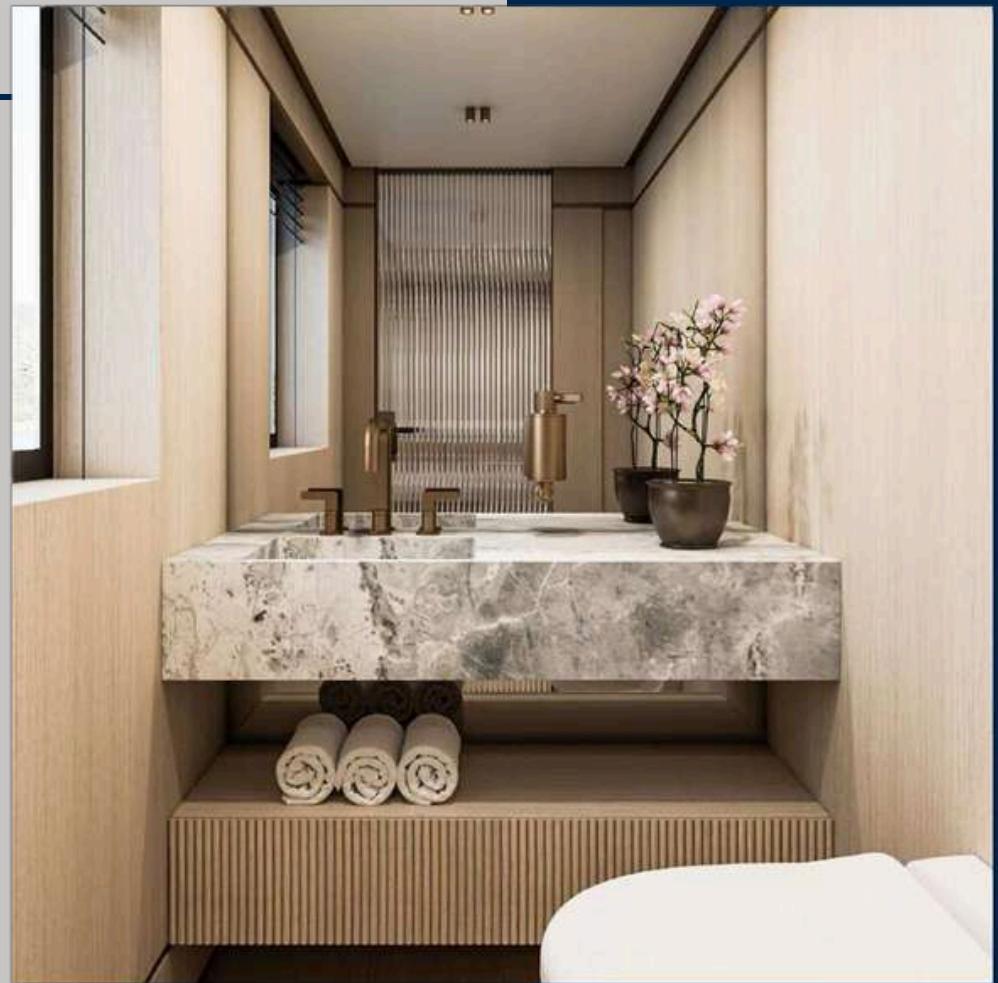
BOW

Large and well-defined spaces allow the development of an infinity of design ideas for your custom-built interiors.



SUY-110

INTERIORS STYLE



TECHNICAL SPECIFICATION

Builder.....Antonini Navi

Interior Design.....Hot Lab

MATERIALS

Hull material.....Steel S235J – plates and stiffeners

Superstructure material.....Aluminium alloy AA5083 H321

DIMENSIONS

Length, overall..... 33,50 m

Length, water line.....32,50 m – At full load

Beam, moulded7,50 m

Depth, amidship.....4,00 m

Draught at full load.....2,40 m – Under keel

Displacement, light.....244,0 t

Displacement, half load.....257,0 t

Displacement, full load.....275,0 t

Gross Tonnage.....<300 GT

PROPELLION

2X Caterpillar C18.....2 X 533 KW @ 1800-2100 rpm

ELECTRICAL GENERATING PLANT

2 x Kohler 55 KW @ 1500 rpm

50 Hz, power factor 0.8, normal duty

ENGINES CHARACTERISTICS

2X CATERPILLAR C18 Acert

Max rated power.....533 KW @ 1800-2100 rpm

TECHNICAL SPECIFICATION

PERFORMANCES

Speed

Maximum speed.....13,0 Knots

Cruising Speed.....12,0 Knots

Economical Speed.....10,0 knots

Autonomy Economical speed.....4.000 Miles

BOW THRUSTER

1 X CMC.....1 X 55 KW

STABILIZER

2 X CMC LR 090

DESALINATION PLANT

1 X Idromar.....6.240 l/day

TANK CAPACITY - NET VOLUME [L]

Gasoline (Including service tanks).....42.000

Acqueous Urea Solution (AUS).....2200

Fresh water.....6000

Black water.....1000

Gray water.....7000

Bilge.....500

OWNER, GUEST, CREW AND STAFF CAPACITY

Passenger Capacity.....10

Crew, Staff Capacity.....6

Total Capacity.....16

TECHNICAL SPECIFICATION

HEIGHTS BETWEEN DECK (interior decks)

Main Deck to Upper Deck.....2450 mm

Lower Deck to Main Deck.....2600 mm

NOSE LIMITS IN DIFFERENT YACHT'S OPERATING CONDITIONS – dB(A)

Owner's Cabin.....52 dB(A)

VIP/Junior Suites.....55 dB(A)

Crew Cabins.....55 dB(A)

Main Deck Saloon.....55 dB(A)

Dining/Meeting Room.....50 dB(A)

Bridge.....50 dB(A)

Crew Mess.....55 dB(A)

CLASSIFICATION REGISTRATION

C  Hull  Mach Short Range (for private use of unlimited navigation, for potential future commercial use 'Charter' certification in 'Short Range' limited to 60 miles)

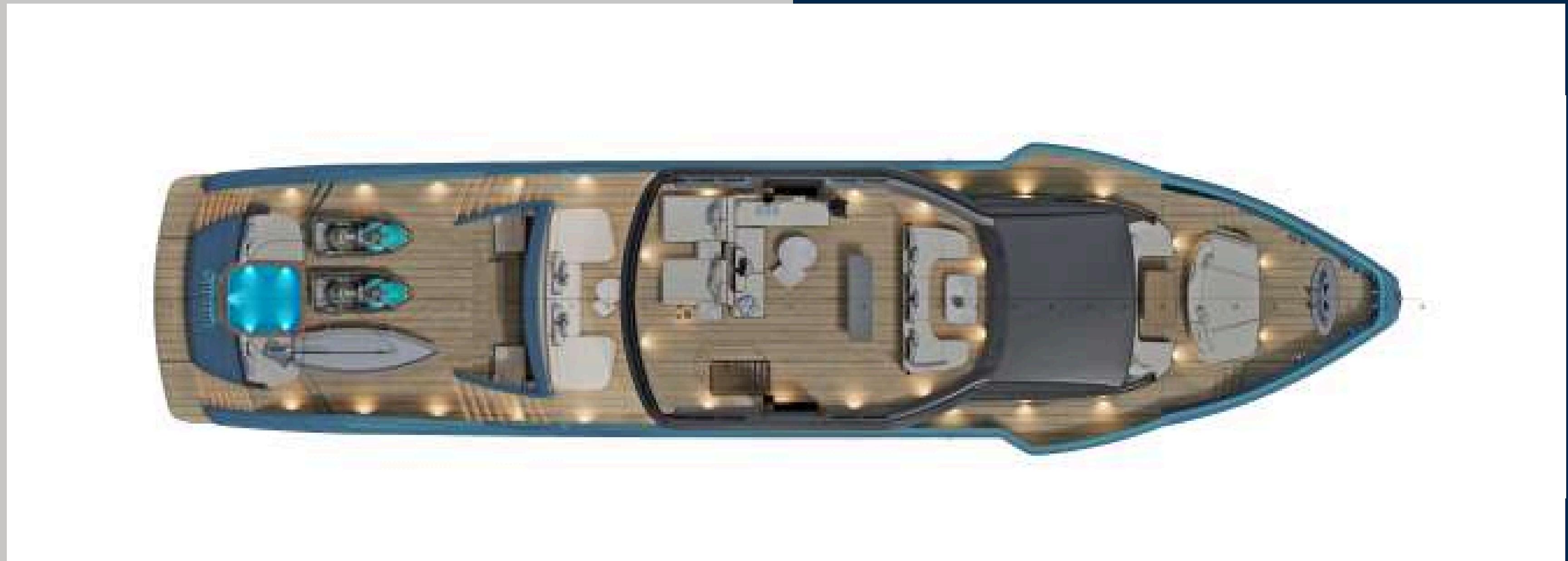
Declaration of conformity with the regulations of the 'REG Yacht Code Part A' as applied by the Cayman Islands 'CISR'



SUY® 110
GENERAL
ARRANGEMENT



SUY® 110
SUN DECK



SUY® 110
UPPER DECK



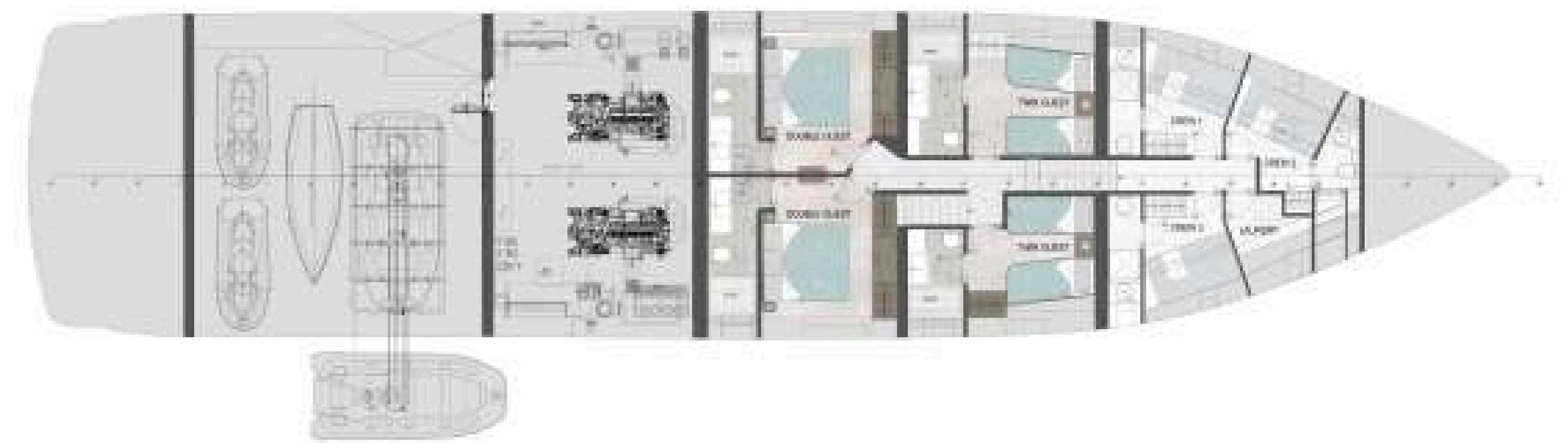
SUY® 110

MAIN DECK



SUY® 110

LOWER DECK





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CONTACTS

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"We are delighted to have this cooperation with Antonini Navi, a brand born under the flag of Gruppo Antonini, an Italian builder with over 70 years' experience in naval construction and the operation of offshore oil and gas field structures. For over four years, Antonini Navi has been building hulls for other major names in luxury yachting and the launch of their own superyacht line has already seen encouraging commercial results. The SUY series is an interesting and innovative concept with big volumes and great capacity whilst, at the same time, special attention is given to the yachtowner's privacy and life-style."

— Alessandro Diomedi, Sales Broker at Moravia Yachting



ANTONINI
NAVI

ANTONINI NAVI S.R.L

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