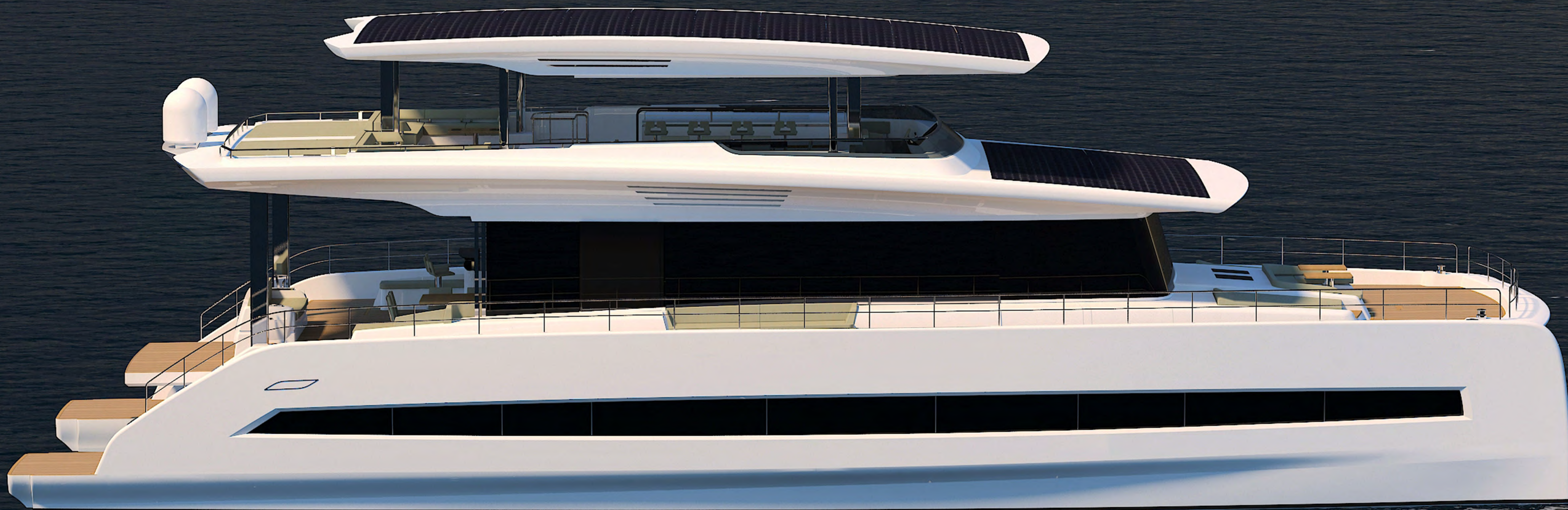


Silent 80

3-Deck



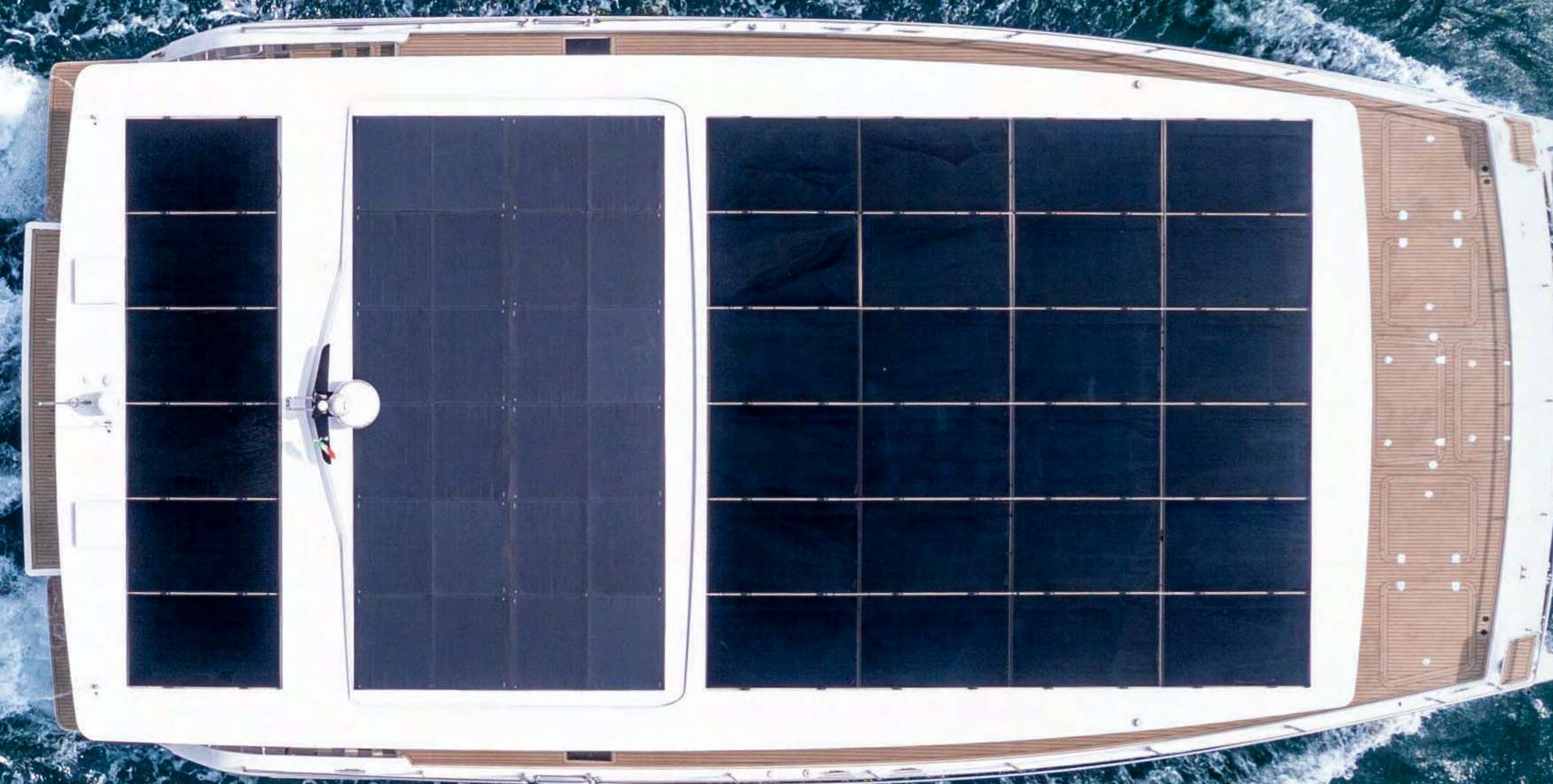
SILENT

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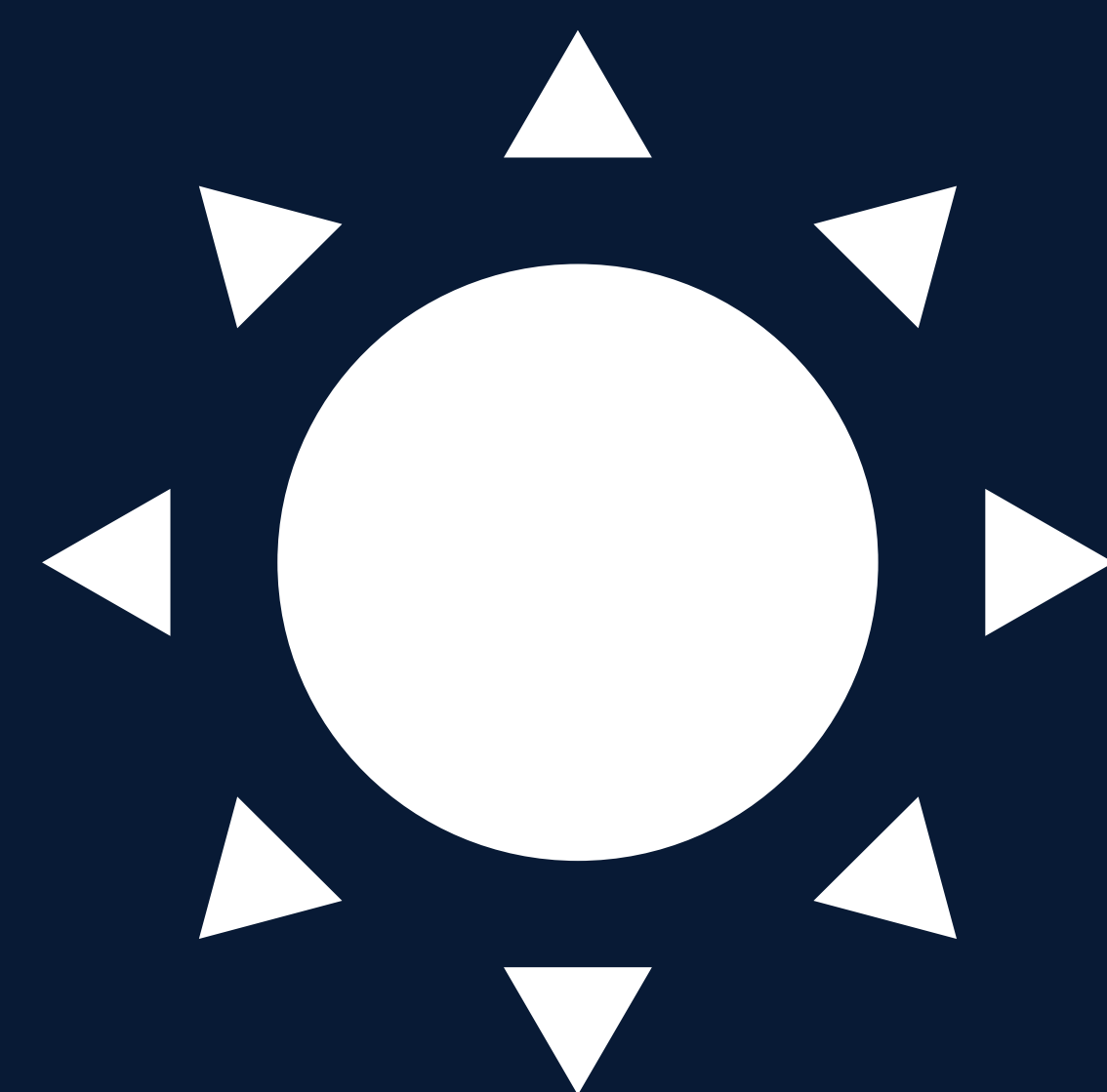


Create an independent and environmentally friendly yachting experience
which combines the silent cruising of a sailboat
with the luxury of a motor yacht.

THE FUTURE OF YACHTING IS SOLAR



Embrace the sound of silence.
Preserve the purity of the ocean.
Experience unprecedented levels of tranquility and pleasure.



SOLAR POWER

for propulsion as well as all navigation, household & comfort appliances on board.



WORLD RECORD

2018 - Silent 64 first ever solar powered production yacht to cross the Atlantic ocean.



AWARD WINNING

technology 17x awards won honoring our drive for innovation since 2009.



Silent 80

3-Deck

SPECIFICATIONS



24.3 m (79.8 ft)	—————	Length overall
10.95 m (35.8 ft)	—————	Beam overall
1.20 m (3.9 ft)	—————	Draft
65 tons	—————	Light displacement
1000-2000 L	—————	Water
2000 L	—————	Wastewater
3000-5000 L	—————	Fuel
26 kWp	—————	Solar panels
CE-A	—————	Certification
Trans-Ocean	—————	Range

For those who believe that the sky is the limit, the Silent 80 3-Deck open version is the perfect match.

As the 3rd deck features a total area of 90 m² (970 ft²), this ocean sky lounge makes you feel at home wherever the sun accompanies you. Onboard, space is abundant and time regains its value. It is all about the moment. It is all about the attitude. It is all about you.

Open version

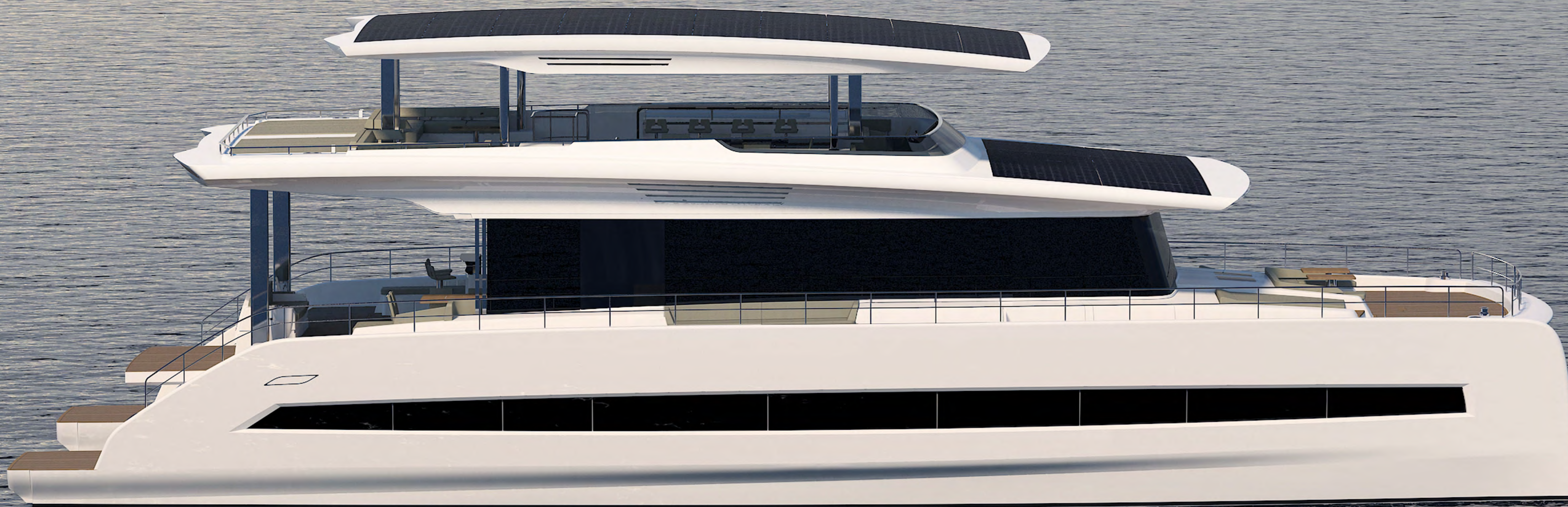
Silent 80

3-Deck

EXTERIOR
OPEN



EXTERIOR
OPEN



FLY DECK
OPEN SKY LOUNGE 1



FLY DECK
OPEN SKY LOUNGE 1



FLY DECK
OPEN SKY LOUNGE 1

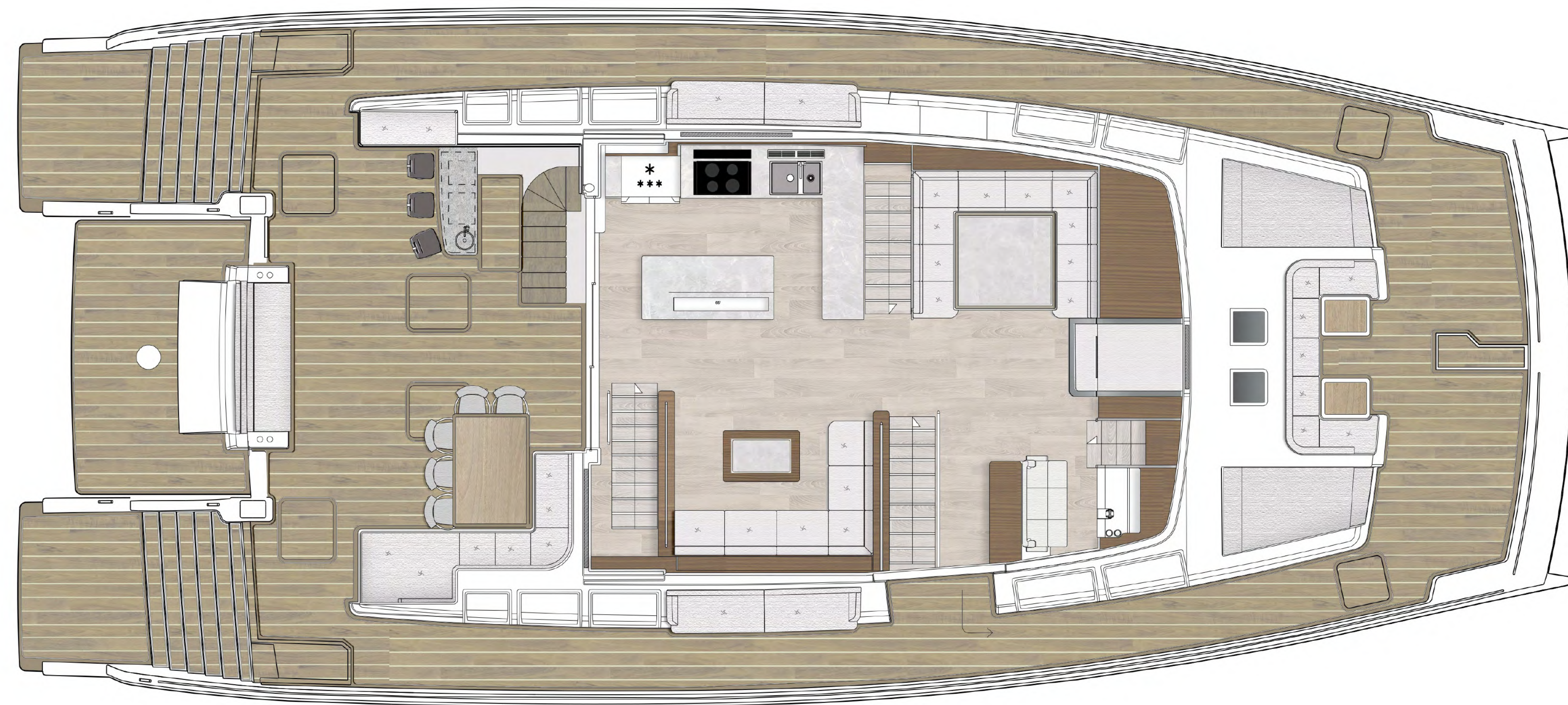


FLY DECK
OPEN SKY LOUNGE 1

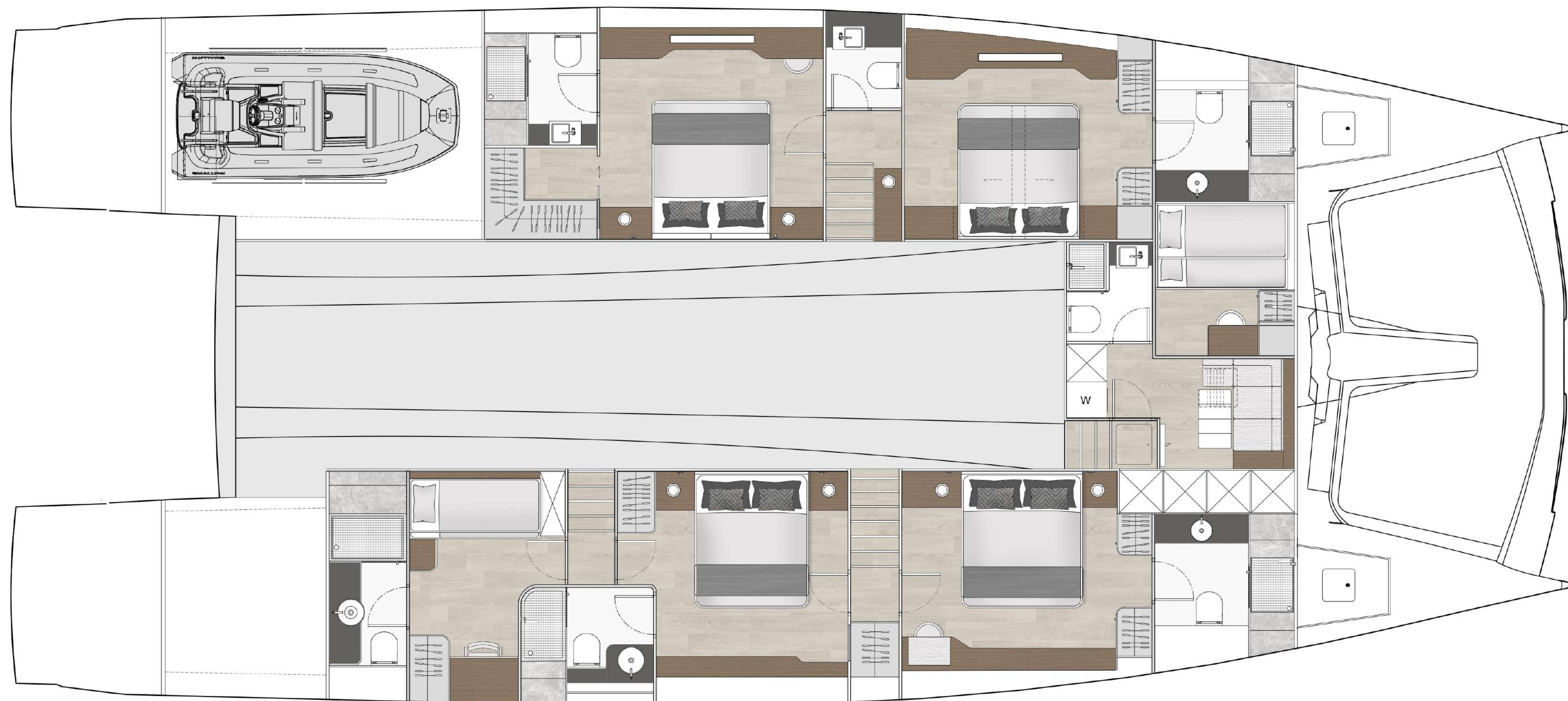


FLOOR PLANS

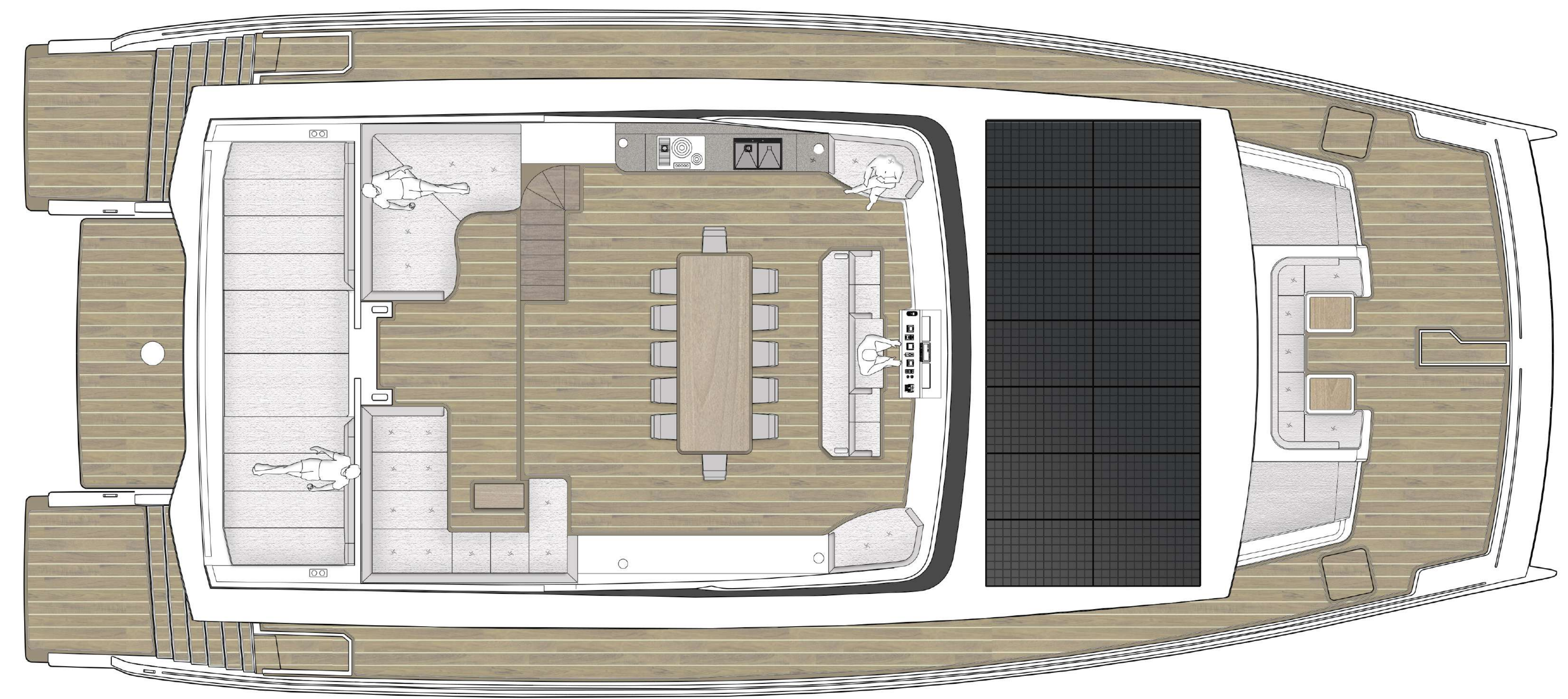
OPEN SKY LOUNGE 1



Main deck



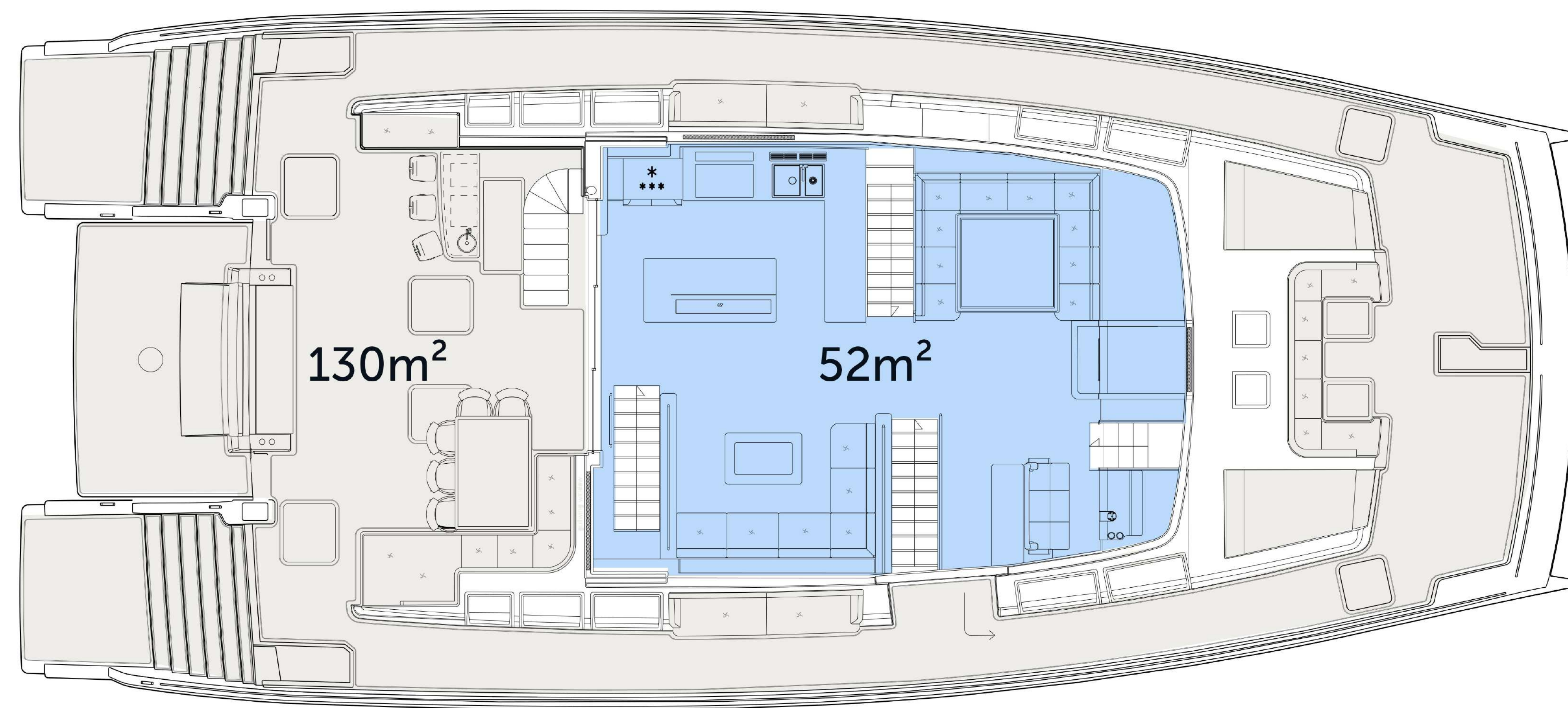
Lower deck
4+2 Cabins / 6 Bathrooms



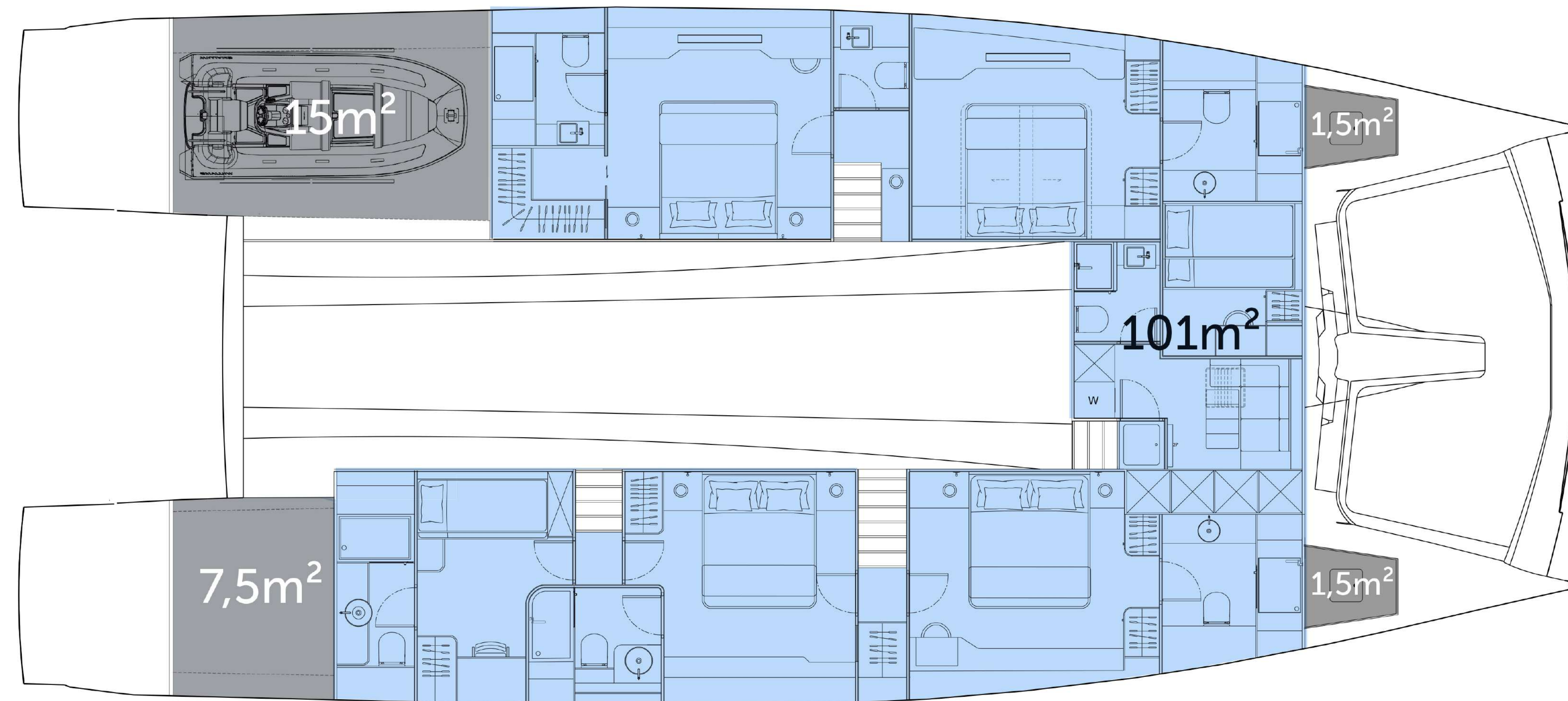
Fly deck

LIVING SPACE

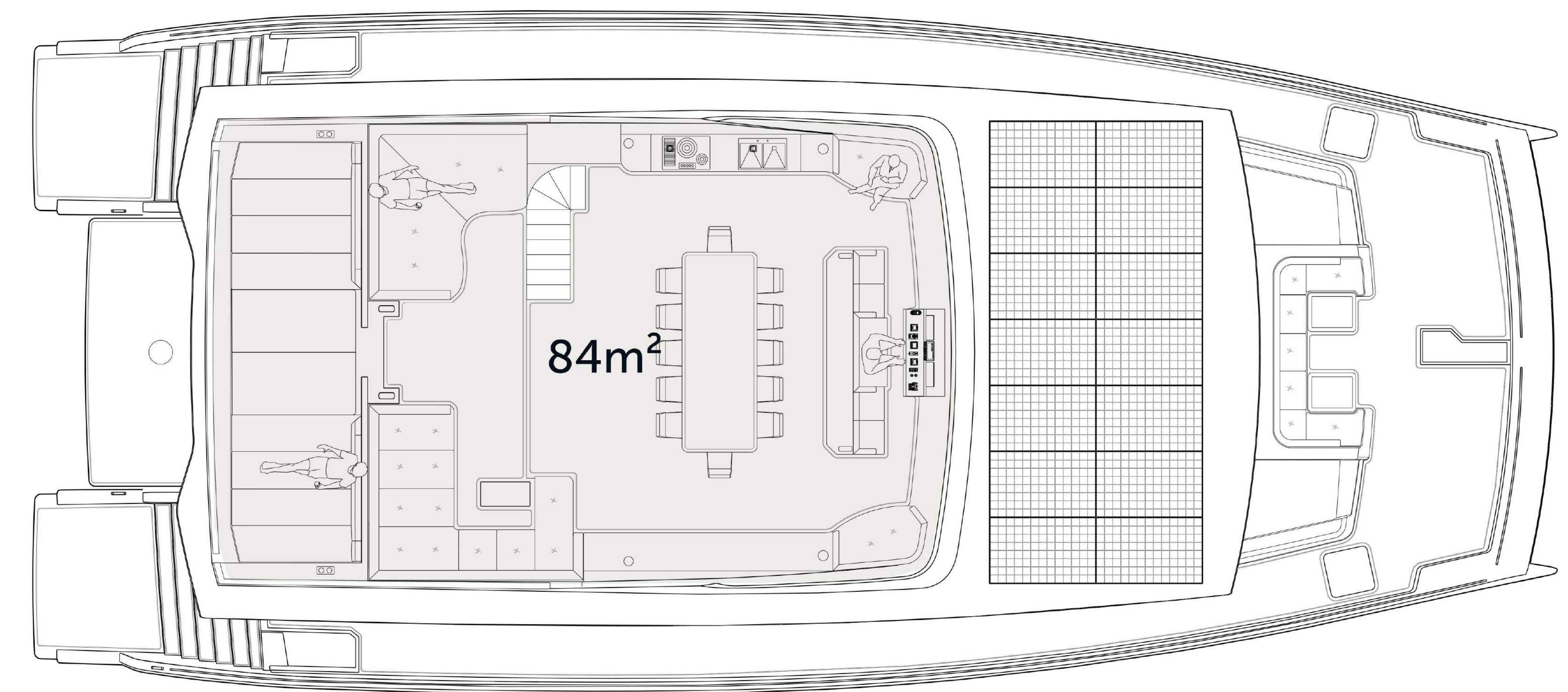
OPEN SKY LOUNGE 1



Main deck



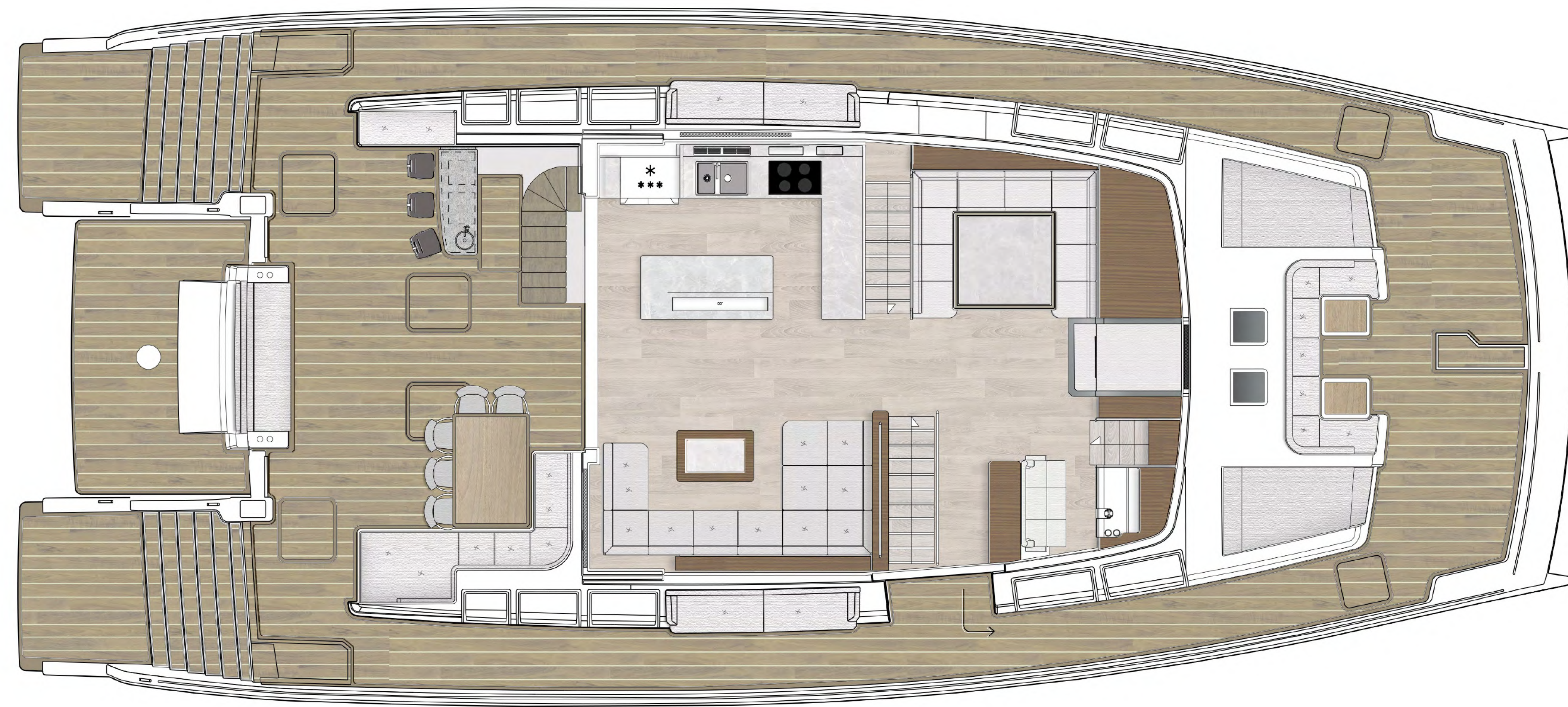
Lower deck
4+2 Cabins / 6 Bathrooms



Fly deck

FLOOR PLANS

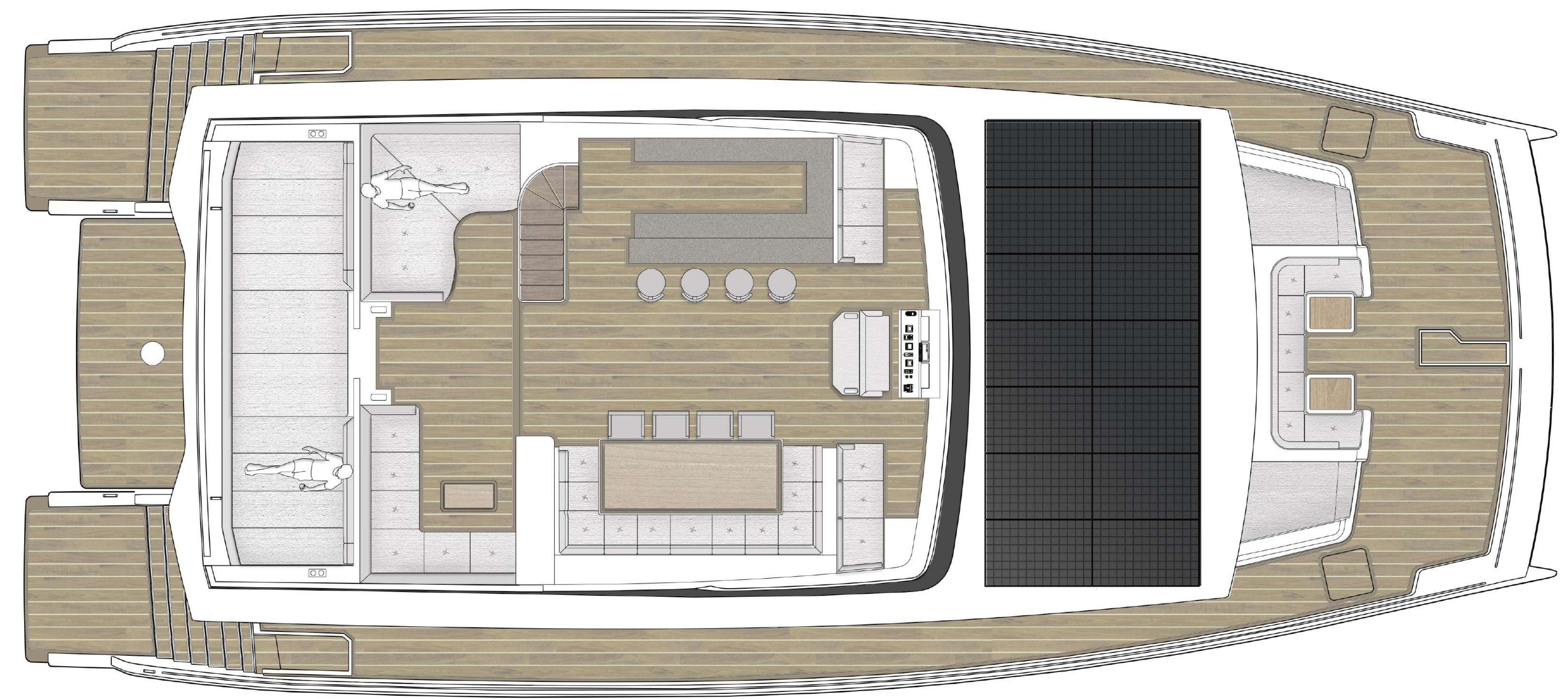
OPEN SKY LOUNGE 2



Main deck



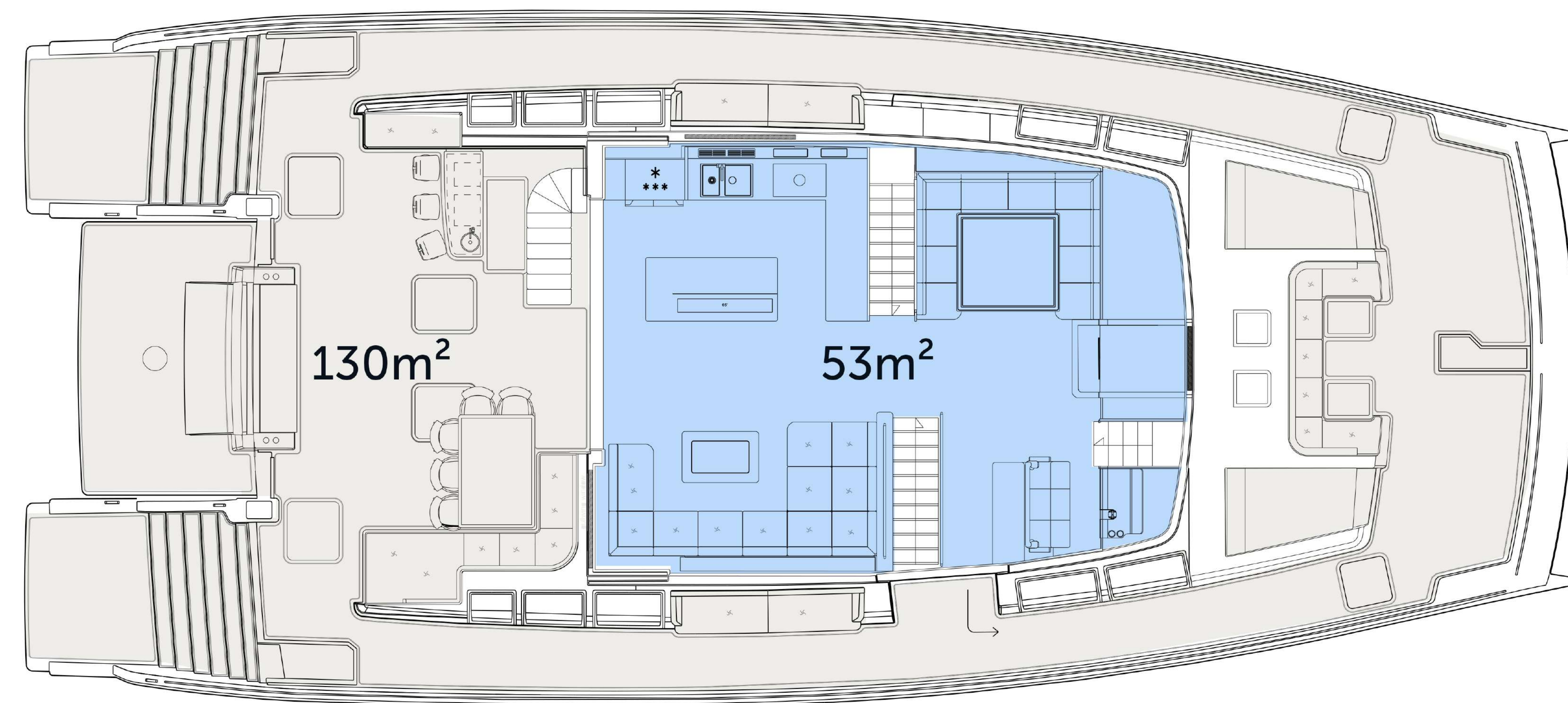
Lower deck
3+3 Cabins / 6 Bathrooms



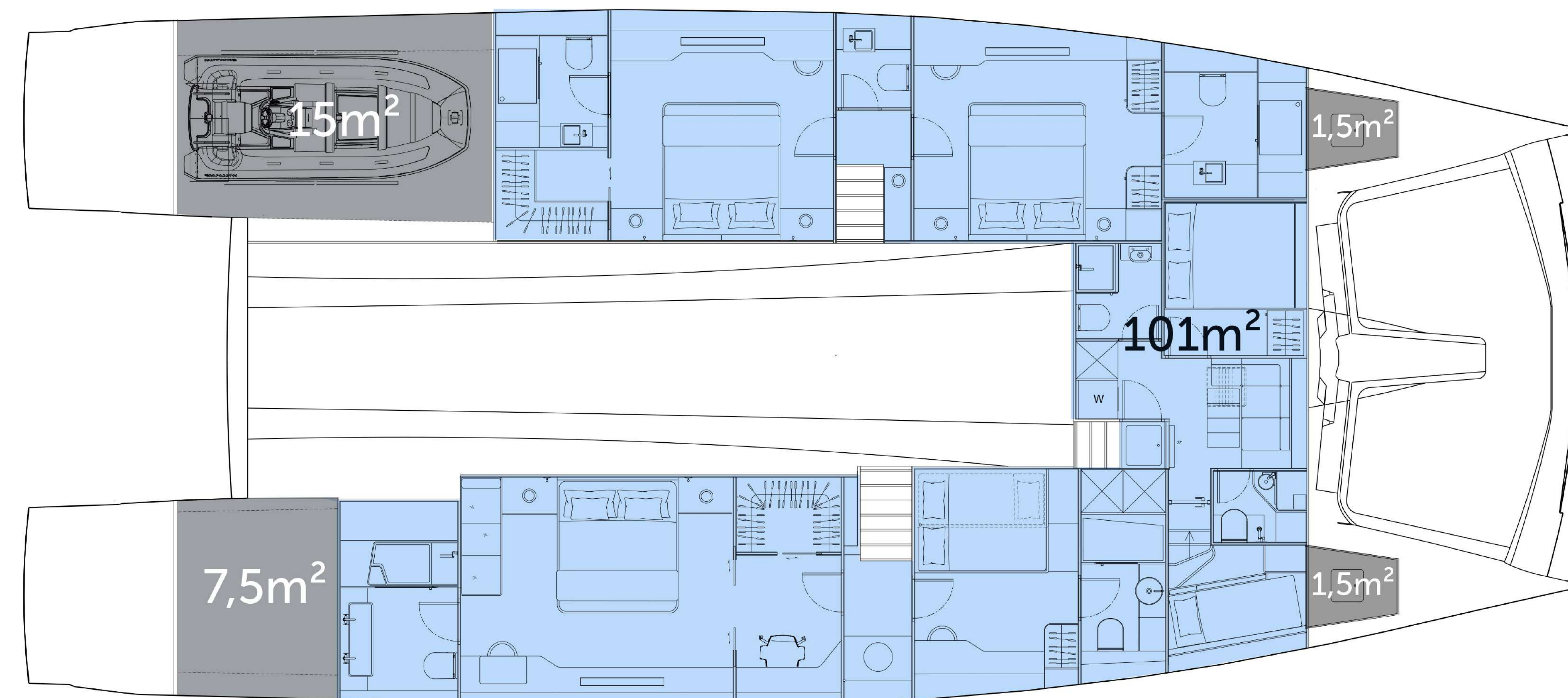
Fly deck

LIVING SPACE

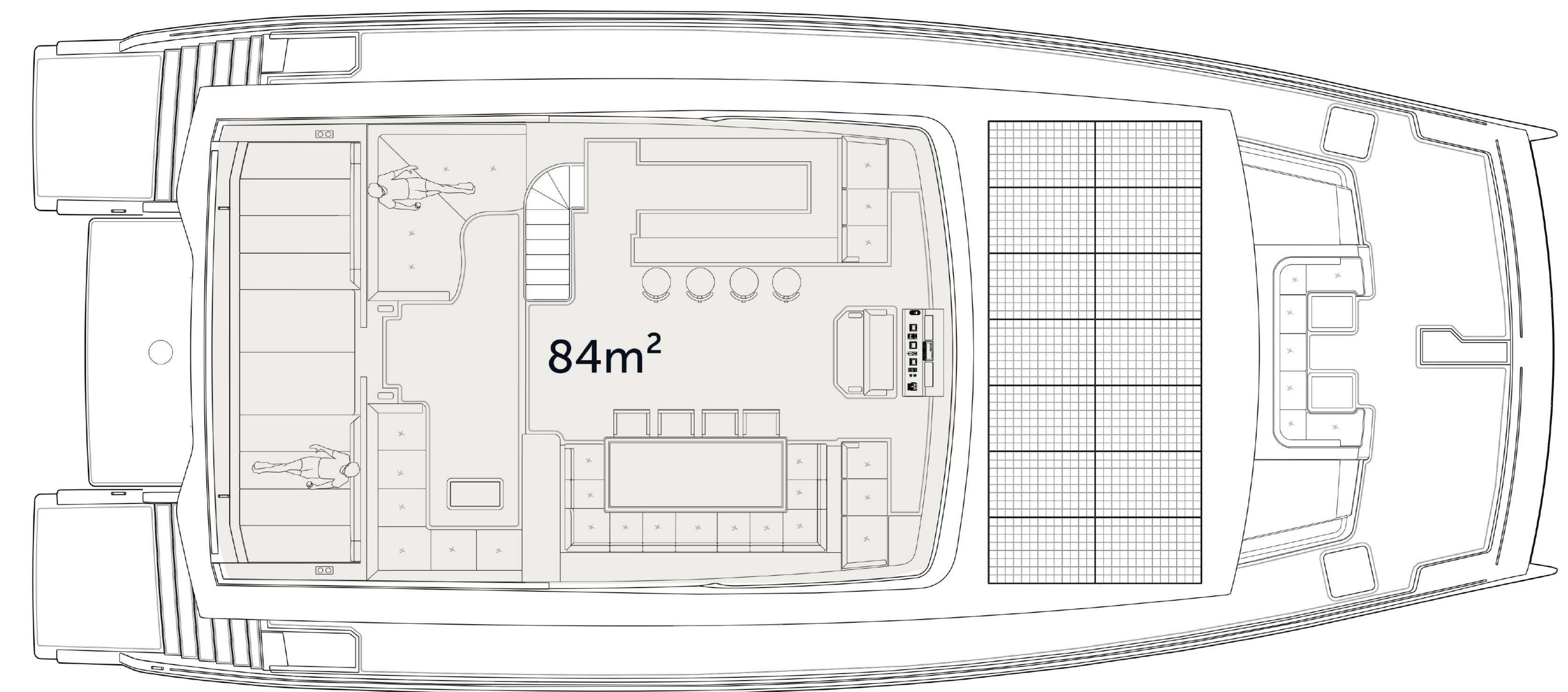
OPEN SKY LOUNGE 2



Main deck



Lower deck
3+3 Cabins / 6 Bathrooms



Fly deck

The Silent 80 3-Deck closed version offers you two exquisite choices.

For those seeking a sense of privacy, option number one provides an owner's suite with an unprecedented 360° degree view and 45 m² of private terrace in the aft. Those who particularly value sharing the experience onboard, can opt for the lounge version instead. Hereby the owner's suite is replaced by a dining area of 45 m² which includes a bar and galley, while still maintaining the same terrace in the rear.

Closed version

Silent 80

3-Deck

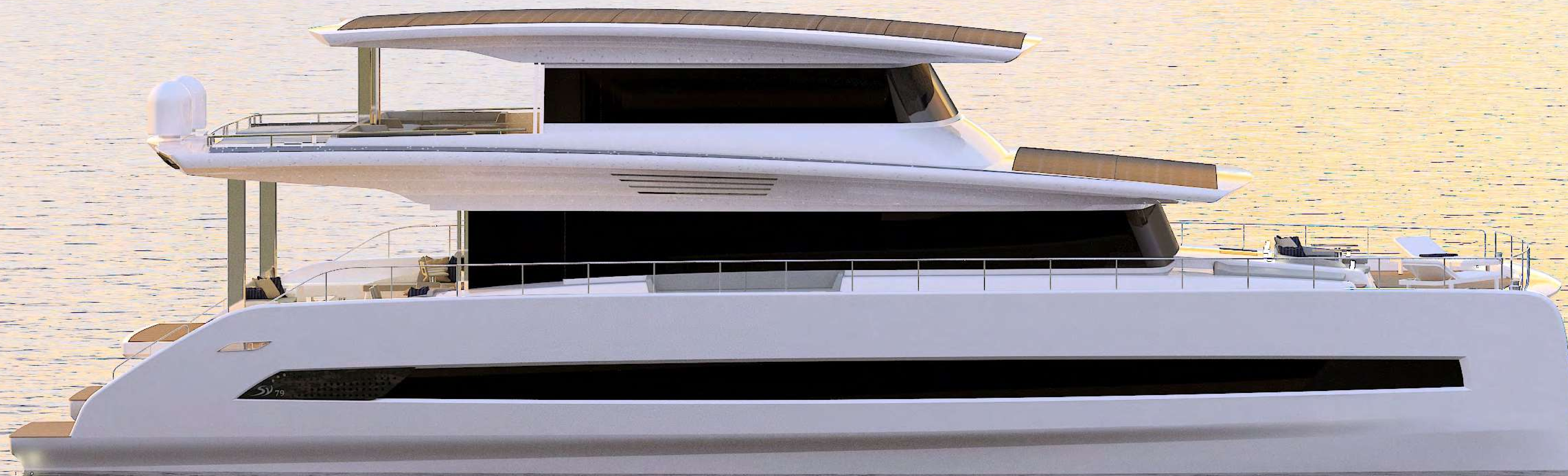
EXTERIOR
CLOSED



EXTERIOR
CLOSED



EXTERIOR
CLOSED



FLY DECK
OWNER'S SUITE

Owner's suite

FLY DECK
OWNER'S SUITE



Owner's suite

FLY DECK
OWNER'S SUITE



Owner's suite

FLY DECK
OWNER'S SUITE



Owner's suite

FLY DECK
OWNER'S SUITE



Owner's bath

FLY DECK
OWNER'S SUITE



Private terrace

FLY DECK
CLOSED SKY LOUNGE



Lounge area

FLY DECK
CLOSED SKY LOUNGE



Lounge area

FLY DECK
CLOSED SKY LOUNGE



Terrace

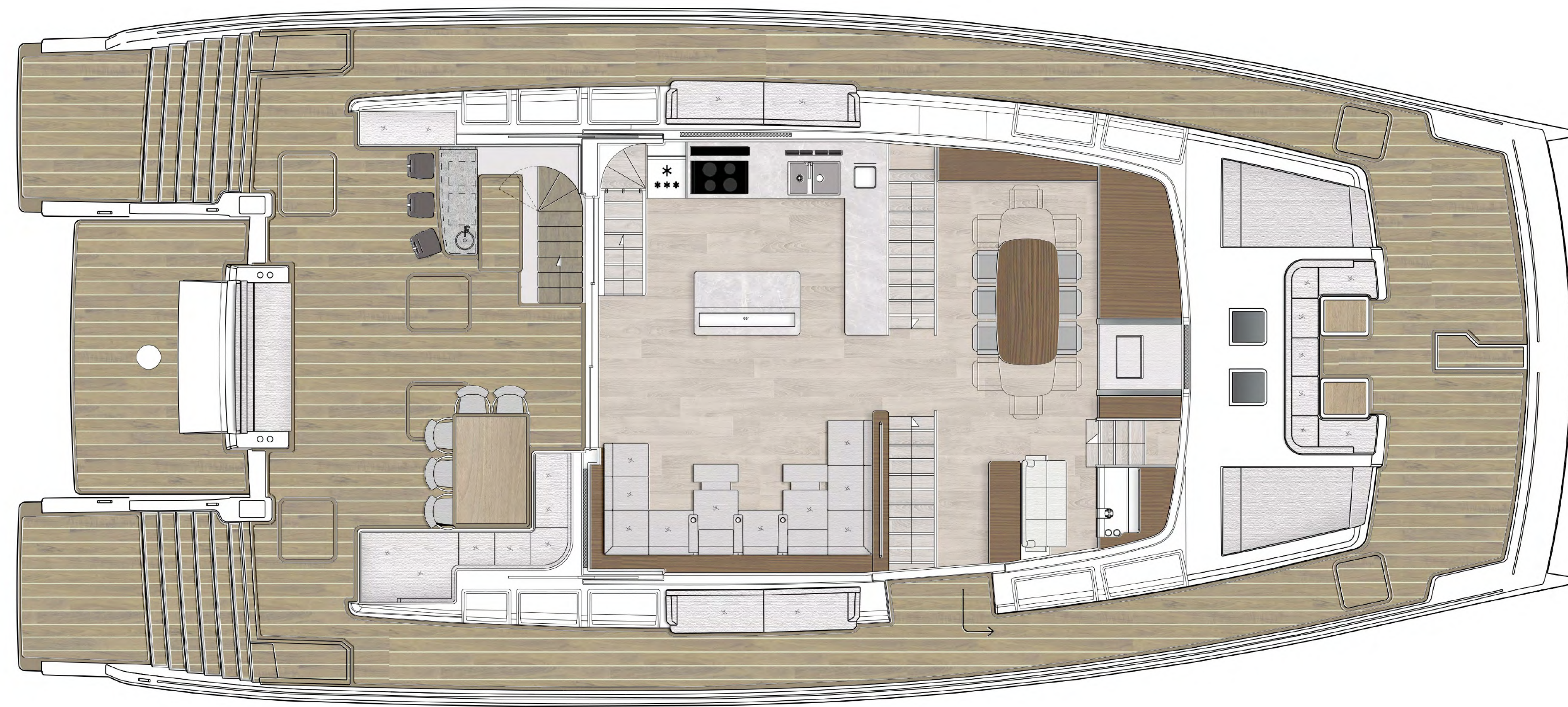
FLY DECK
CLOSED SKY LOUNGE



Terrace

FLOOR PLANS

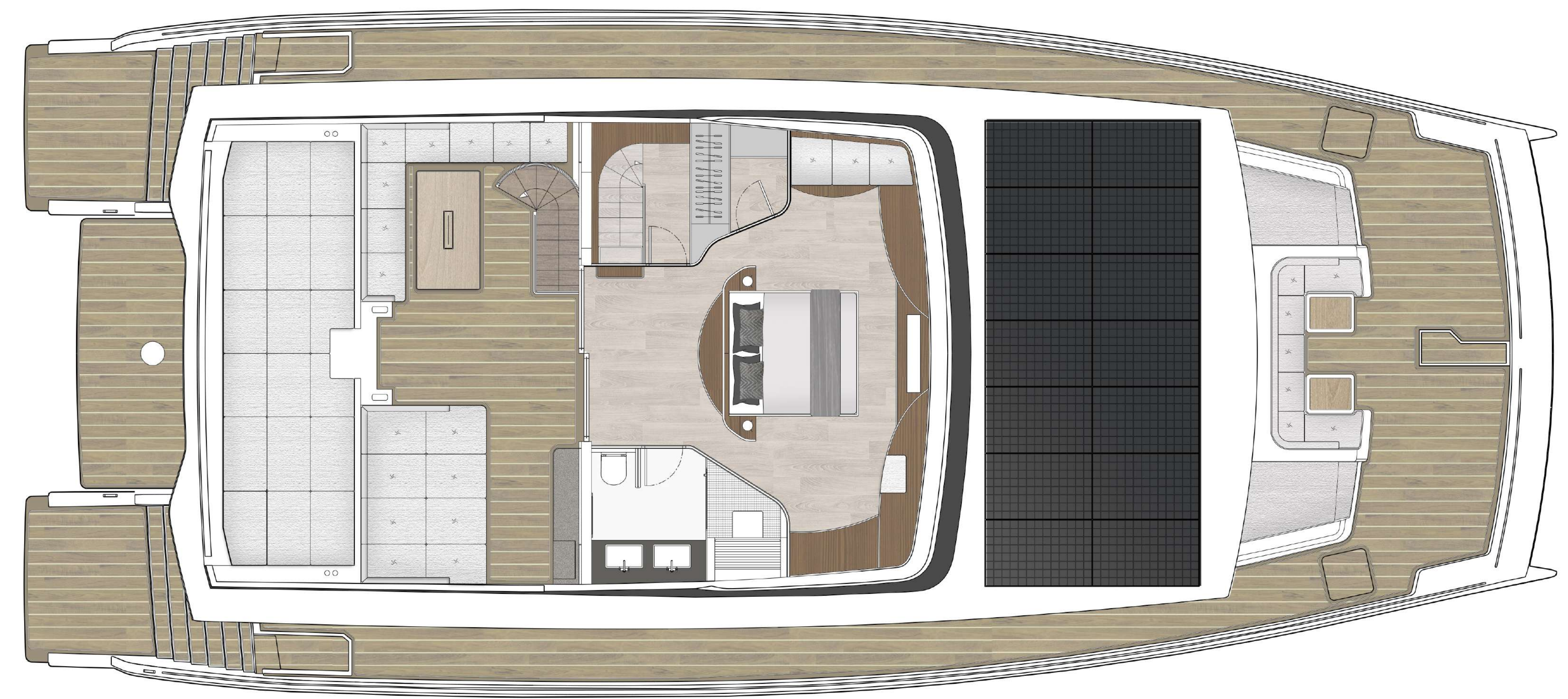
CLOSED OWNER'S SUITE



Main deck

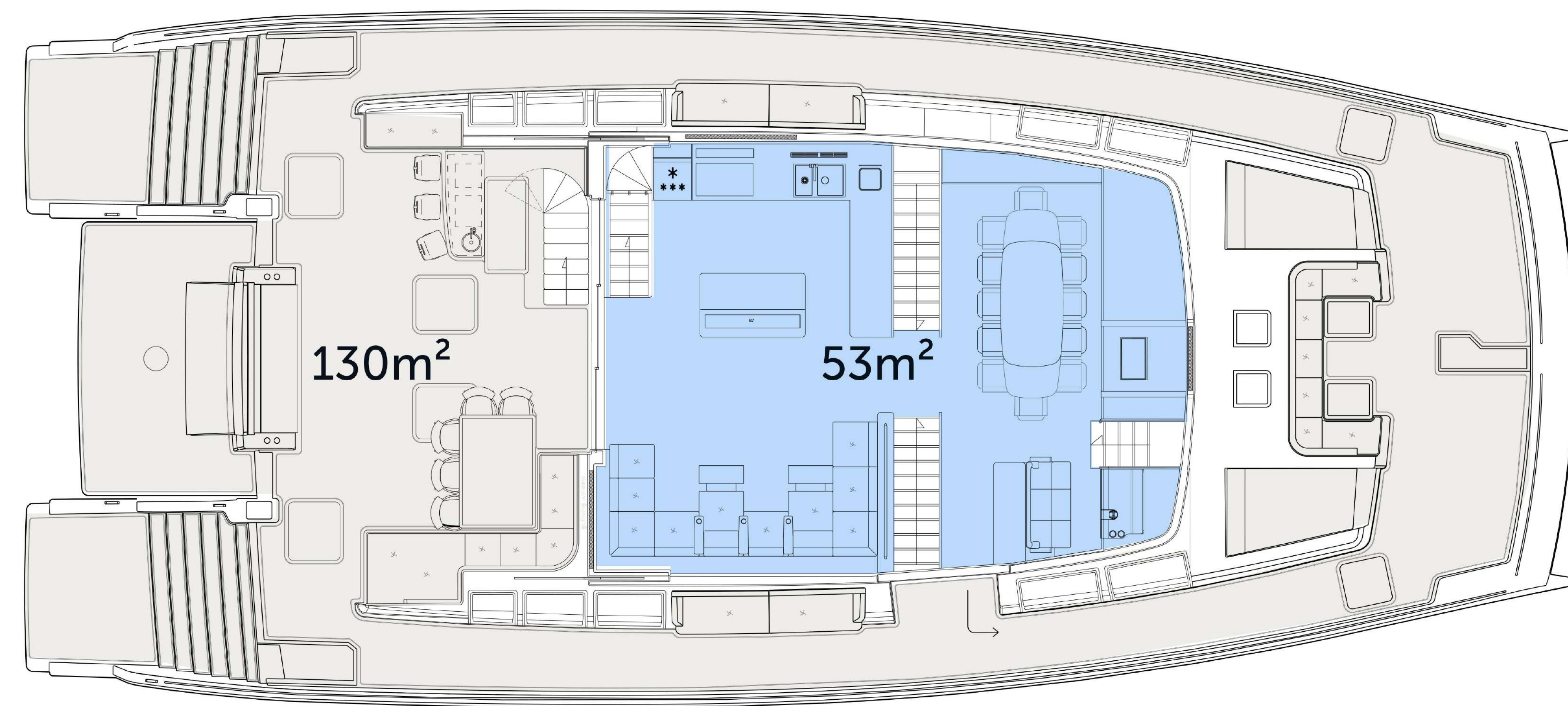


Lower deck
3+3 Cabins / 6 Bathrooms

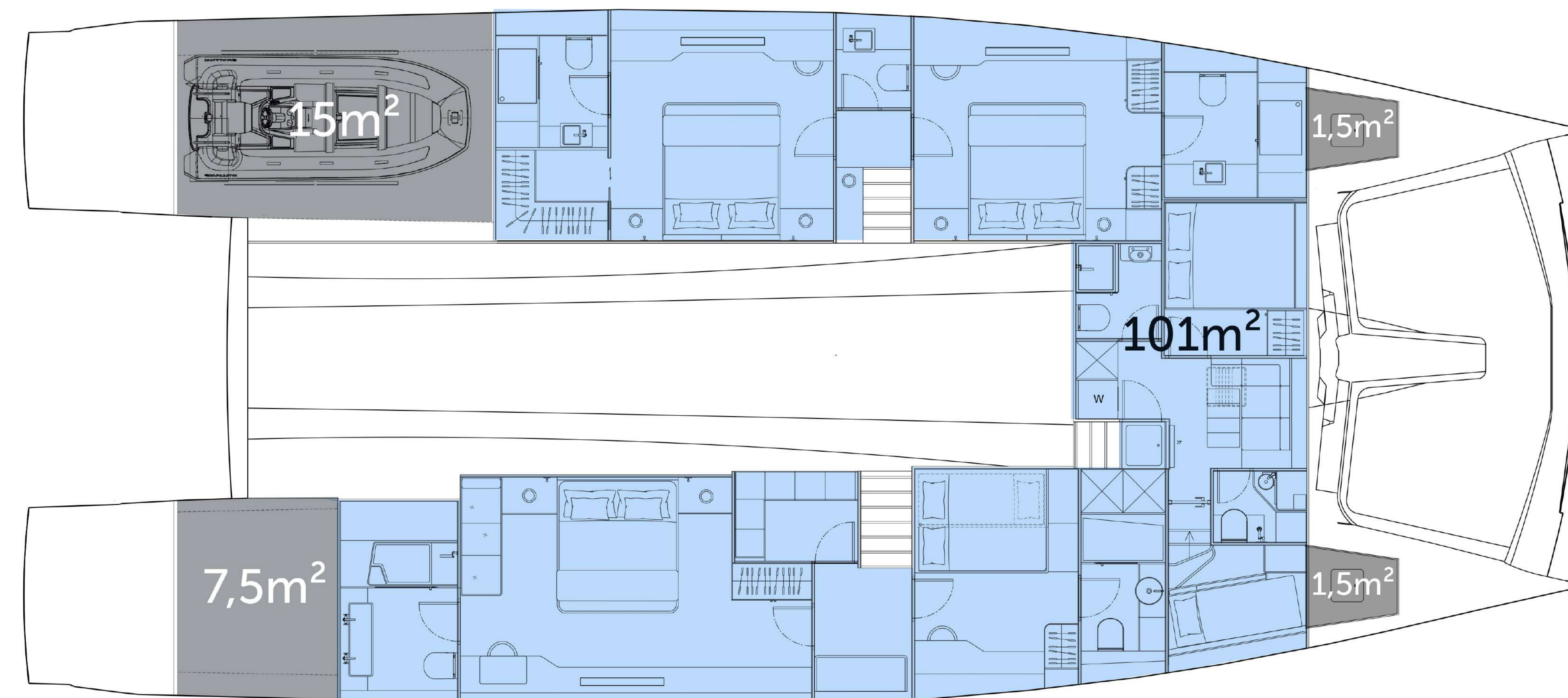


Fly deck

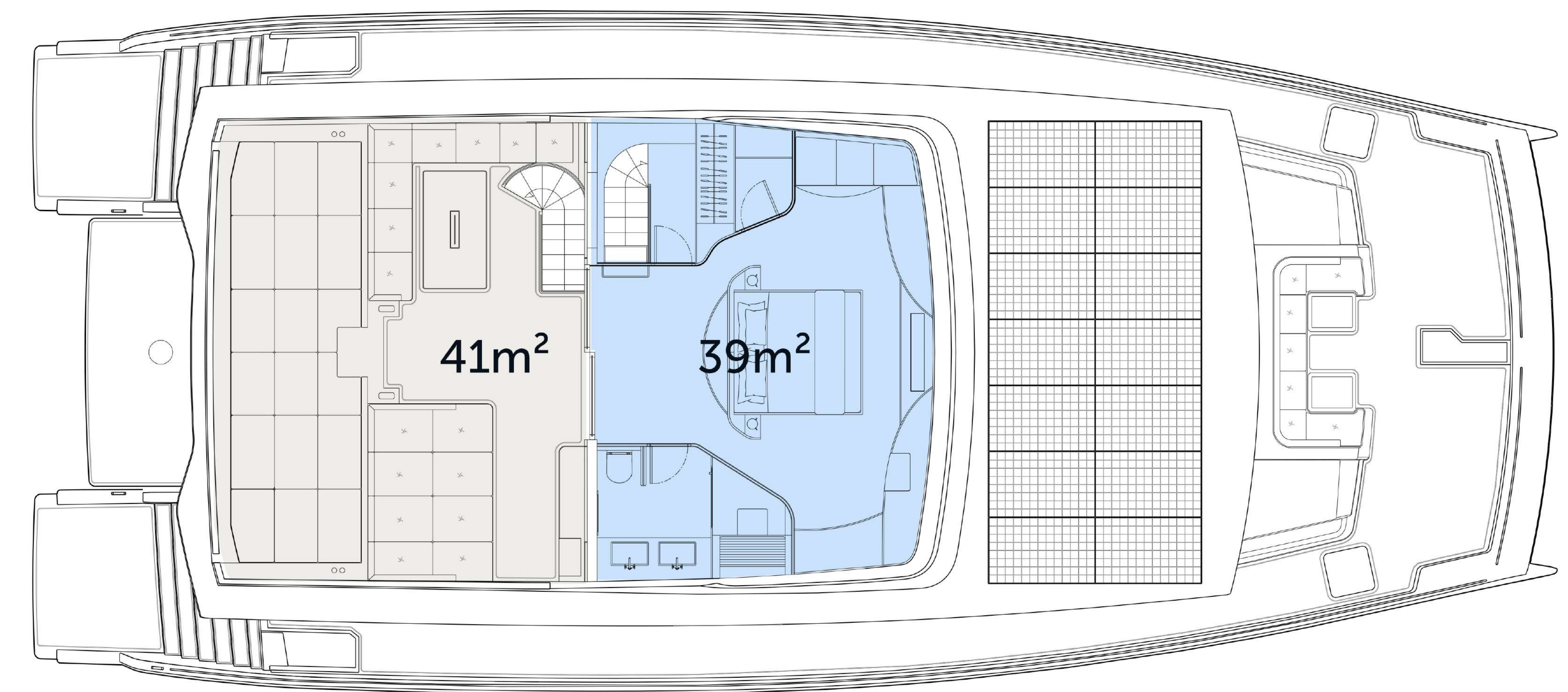
LIVING SPACE CLOSED OWNER'S SUITE



Main deck



Lower deck
3+3 Cabins / 6 Bathrooms



Fly deck



Salon



Salon



Galley



VIP Cabin



VIP Cabin



VIP Bath



Studio

LOWER DECK

Guest Bath



UNLIMITED
RANGE

ZERO
EMISSION

NOISELESS
CRUISING

VIRTUALLY NO
MAINTENANCE

SAFEST MARINE
PROPULSION SYSTEM

SILENT ASSURANCES



8 YEARS

WARRANTY
BATTERY BANKS

25 YEARS

WARRANTY
SOLAR PANELS

LIFETIME

WARRANTY
E-MOTORS

CE-A

CERTIFICATION

TRANS-OCEAN

OCEAN CROSSING
CAPABILITIES

CRUISER

2 x 150 kW
E-motors

200 kWh
Lithium battery

100 kW
Generator

6 ~ 8 kn
Cruising speed

The ideal entry into the world of solar powered noiseless cruising.

Two electric motors allow you to seamlessly glide towards the horizon providing high levels of comfort, making this option suitable for long term economic cruising.

Furthermore, the solar electric drivetrain features unprecedented levels of reliability and security with almost zero maintenance work needed.

E-POWER

2 x 200 kW
E-motors

286 kWh
Lithium battery

145 kW
Generator

6 ~ 8 kn
Cruising speed

The most powerful propulsion option combines the largest battery bank with the strongest electric motors available.

Higher speeds can be sustained for even longer periods of time while also maximizing the amount of energy which can be stored for back-up and deployed whenever needed.

Therefore, E-Power delivers the ultimate solar powered yachting experience.

E-POWER+

2 x 340 kW

E-motors

429 kWh

Lithium battery

2 x 145 kW

Generator

6 ~ 8 kn

Cruising speed

The most powerful propulsion option combines the largest battery bank with the strongest electric motors available.

Higher speeds can be sustained for even longer periods of time while also maximizing the amount of energy which can be stored for back-up and deployed whenever needed.

Therefore, E-Power+ delivers the ultimate solar powered yachting experience.



ADDITIONAL KITE SAIL SYSTEM

FULLY
AUTOMATIC
TOWING KITE

AVAILABLE FOR
ALL
OUR MODELS

DYNAMIC FLIGHT
PATTERN RESEMBLING A
FIGURE 8

UP TO 10x MORE POWER
PER m² COMPARED TO A
CONVENTIONAL SAIL

SILENT 80 3-DECK EQUIPMENT

STANDARD FEATURES

2 x 150 (peak) kW e-motors on shafts, 200 kWh lithium battery, 100 kW diesel generator.

High efficiency air conditioning system 150.000 BTU.

Navigation systems: 4 monitors 12", 1 monitor for the crew cabin, 4 G broadband radar, redundant autopilot system with main and backup control display at each helm, follow-on tiller, AIS class B receiver, VHF radio with handset and speaker on each helm, antennas, GPS, electronic compass, depth sounder, log, wind sensor.

Large side-by-side fridge/freezer + ice cube maker.

High pressure water making system producing 90 l / h.

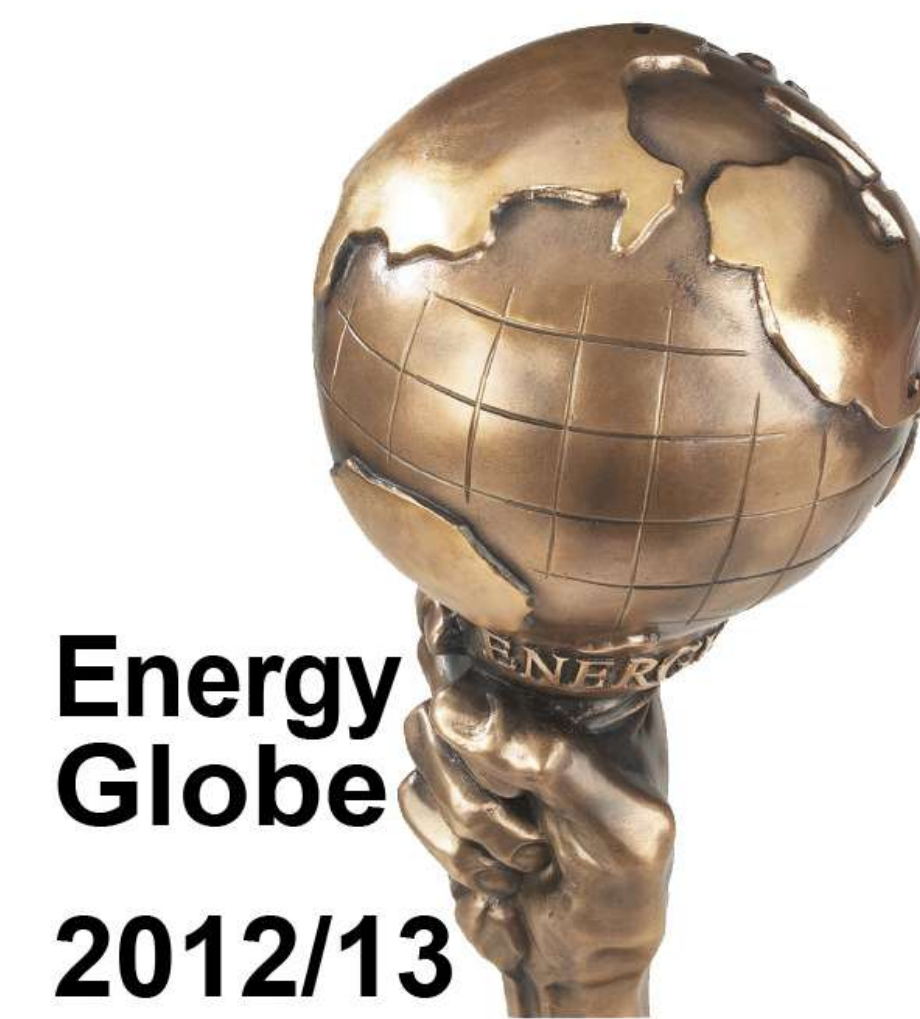
Rigid sunroof over flybridge.

OPTIONAL FEATURES

Hydraulic stern-platform serves as a tender-lift and as a swimming platform, with integrated passarella.

Several more options available to further customize the Silent of your dreams...

SILENT



Multi-Award Winning Design & Engineering
sales@silent-yachts.com | www.silent-yachts.com