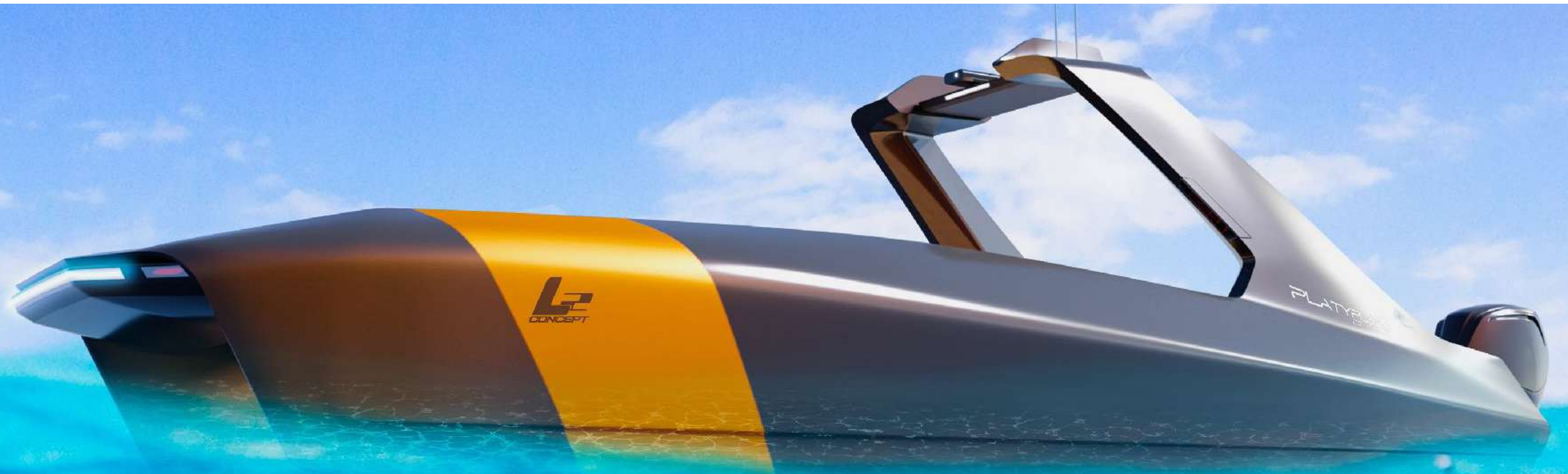




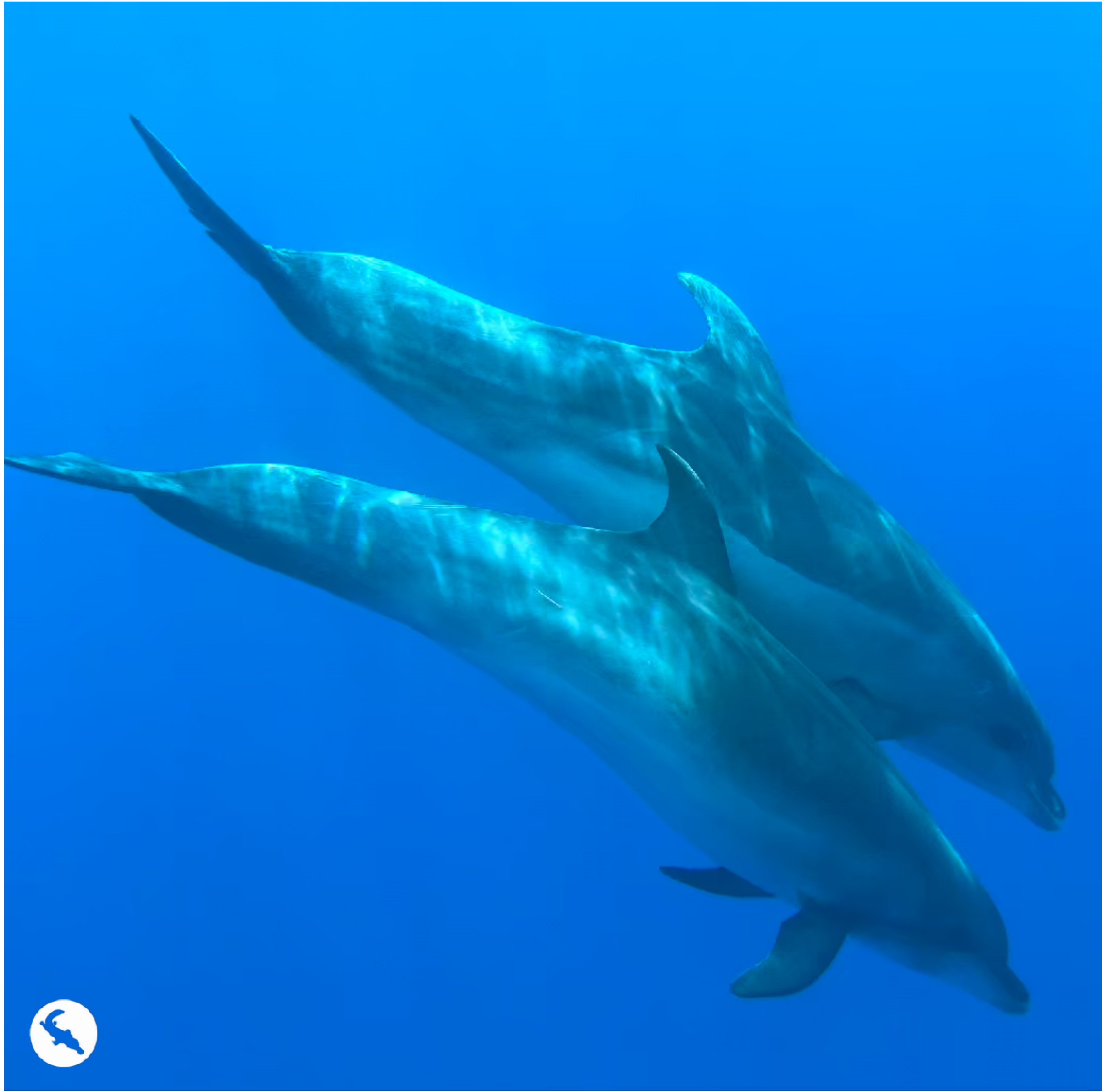
A NEW DIMENSION IN BOATING
UNDERWATER NAVIGATION

PLATYPUS SPEARFISH

PUBLIC

PLATYPUS
CRAFT





S H A L L O W W A T E R S

The shallow underwater world has long been overlooked by ocean research. Yet this environment, bathed in light and teeming with life and beauty, offers endless wonder and fascination.

70% of shallow-water zones remain unexplored

80% of marine life is found at depths less than 30 meters

It is also a fragile ecosystem that must be protected, especially from pollution such as plastics. Until now, the tools needed to explore, utilize, and protect it have been lacking

I T W A S M I S S I N G ... T H E P L A T Y P U S S P E A R F I S H



PLATYPUS
CRAFT



C H A N G E Y O U R P E R S P E C T I V E
O F U N D E R W A T E R W O R L D





A pioneer of a new generation of boats, the Platypus transcends traditional marine boundaries to offer a unique experience: sailing both above and below the surface

P I O N E E R

This aquanautic vessel, a motorized catamaran, gives the sensation of flying over the water—or beneath it—offering the freedom to explore at will a whole new world where fish, vibrant corals, and lush seagrass meadows unfold before your eyes.

NO LIMIT

On the surface, the Platypus is built to withstand the toughest sea conditions. Below the surface, it can operate for hours and cover dozens of nautical miles underwater.

EXPLORE & ENJOY

Seated in complete comfort, you can explore the beauty of the seabed as the underwater landscape unfolds before you at an average speed of 3 knots..

AN EXPERIENCE OPEN TO ALL

Everyone can enjoy the unique experience offered by the Platypus—no diving certification required.

The pilot can dive with up to five passengers, offering them a unique and peaceful experience, while other guests remain on the surface to enjoy the sun—until it's their turn to dive.



A NEW UNDERWATER DIMENSION

DISCOVER

No diving certification is needed to enjoy this experience: whether you're a beginner, an enthusiast, someone with fears, or with reduced mobility, everyone can take part. (*)

- Discover the underwater world
- Discover the joy of diving
- Get comfortable using compressed-air breathing equipment

Seated on the central nacelle, the six passengers breathe without scuba tanks thanks to the Platypus Breathing System, which ensures excellent breathing comfort and optimal safety at “semi-submersible” depth—where the head remains 1 meter below the surface.

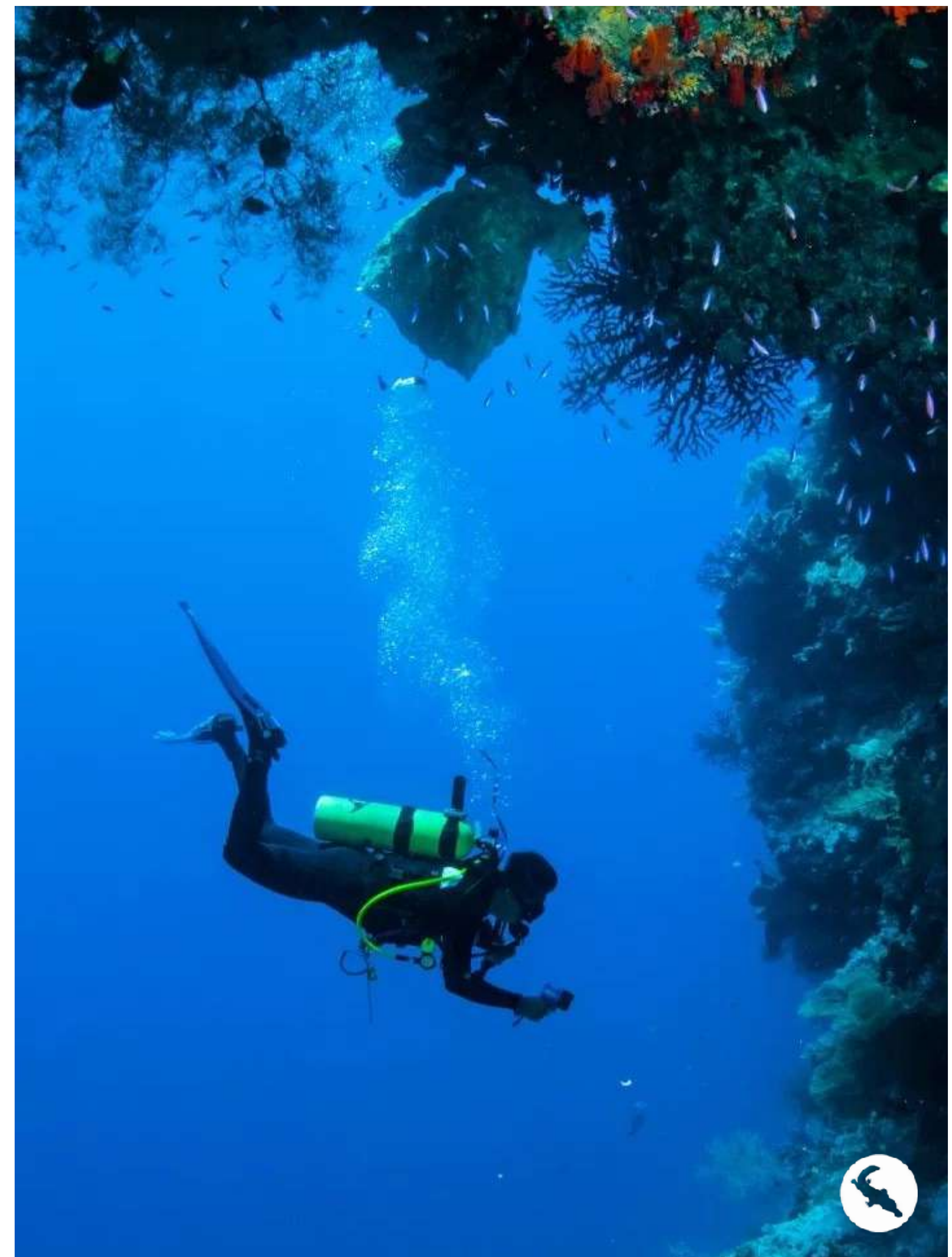
This is the ideal depth to explore the underwater world in three dimensions, safely and effortlessly.

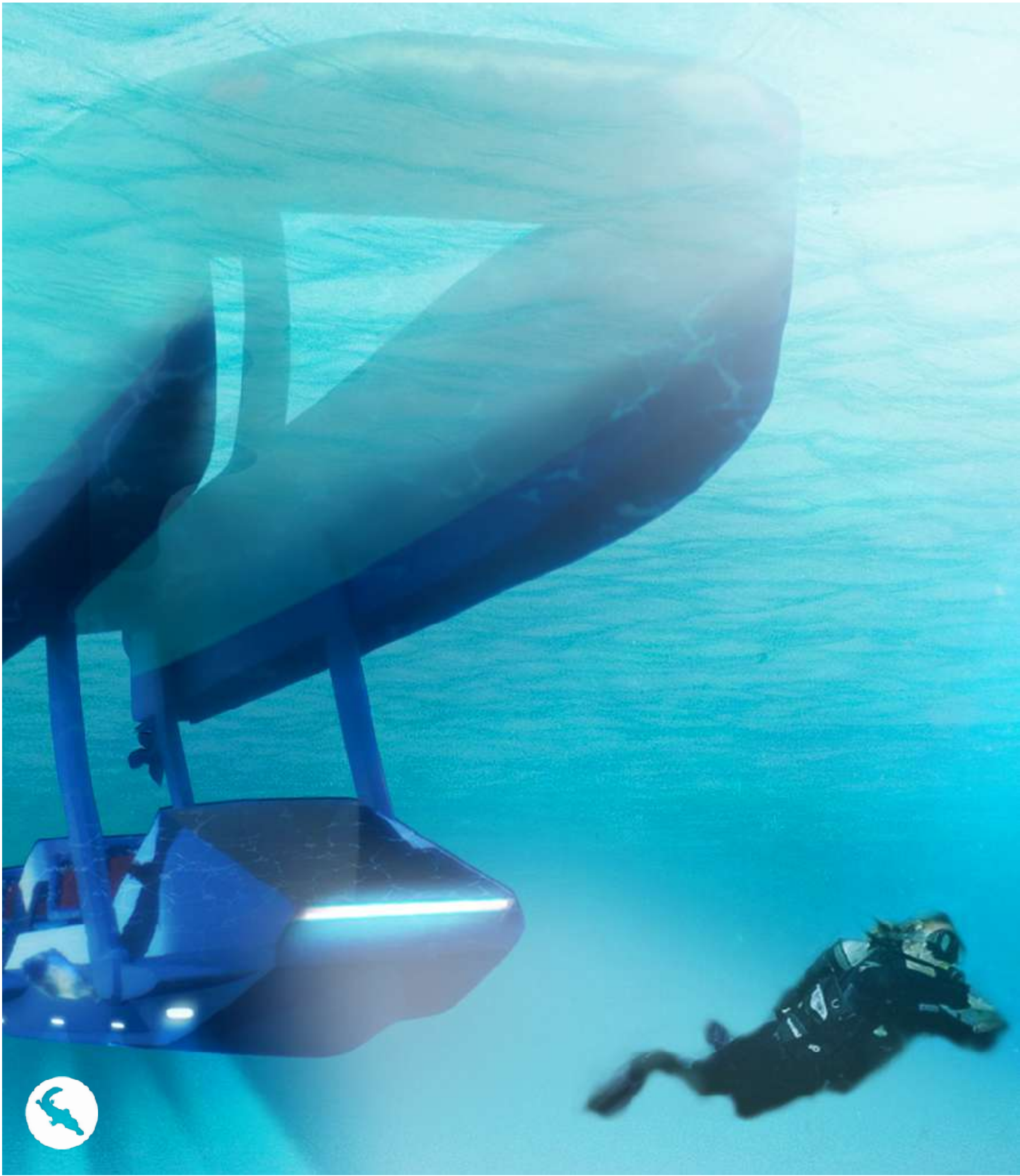
(*) The Platypus “Tourer” can be equipped with an accessibility-focused layout, specially designed to welcome passengers with reduced mobility and offer them a smooth and enjoyable underwater discovery.

This version includes integrated ramps, dedicated wheelchair storage, face-to-face seating for easier interaction, and supportive backrests tailored to provide optimal posture and head support throughout the experience.

* Le Platypus doit être aménagé spécifiquement pour un usage commercial de personnes à mobilité Réduites

** Principales fédérations de plongées internationales





T R U L Y A C C E S S I B L E T O A L L

THE DIVING PLATFORM

For certified divers (PADI, FFESSM or SSI), the Platypus Spearfish can also serve as the perfect dive platform.**

It's the ideal setup for an extravehicular dive: you gear up directly from the submerged section of the vessel, allowing you to optimize your exploration by scouting interesting areas without unnecessary effort.

- From just 2 certified divers
- Explore down to 15 meters—no bulky tanks required

U P & D O W N O F T H E P O D

F R O M S U R F A C E T O S U B M A R I N E W O R L D
I N J U S T 1 - C L I C K



SURFACE



SEMI-SUBMERSIBLE



C H A R A C T E R I S T I C S

P L A T Y P U S S P E A R F I S H

ARCHITECTURE

Length	8,40 m
Width	2,95 m
Weight	from 1.850 kg to 3.250 kg
Capacity (max)	12 (6 sub mod)
Draft	
• Surface mode	40 cm
• Underwater mode	240 cm

- Aluminum Frame
- Hull made of cork-infused fiberglass
- Certified Category C

PERFORMANCE

Underwater autonomy	from 6 to 12h
Dedicated dive battery pack	400 Am/H in 24V
Electric range	From 20 to 80 miles
Maximum speeds (depending on version)	
• Surface	from 12 to +30 Knts
• Underwater	de 4 to 8 Knts

- Platypus Breath” underwater breathing system (1)
- “Platypus Safety” onboard safety system (2)
- “Platypus Diving Management” control interface (3)

3 trim levels (from « Sanctuary / Tourer / Yacht edition»)

2 engine types: electric or gas

5 power options : from 40 to 500 HP

From 345.000 € TO 750.000 € (excl.VAT)



P R O & E N V I R O N M E N T

A UNIQUE, MULTIFUNCTIONAL UNDERWATER WORK PLATFORM

PROFESSIONALS

The Platypus offers an all-in-one solution:

- A surface vessel to travel from point A to point B
- A mobile underwater exploration platform
- A functional underwater work platform

It significantly simplifies various operations in shallow waters, such as the monitoring and maintenance of underwater installations including:

- Mooring systems
- Cables and pipelines
- Aquaculture structures
- Scientific instruments and sensors

It can also be used for underwater archaeological expeditions, shipwreck exploration, and similar missions.

ENVIRONMENT

The Platypus can also be used to quickly scan marine areas, detect pollution zones, and monitor the condition of local wildlife and ecosystems.

This application has already been proven through expeditions led by the Blue Odyssey Initiative in southern France and Corsica, during which expedition members photographed, filmed, mapped, and geolocated key points of interest.

Permanently connected and compatible with cameras, sensors, and photogrammetry systems, the Platypus provides a one-of-a-kind mobile data collection platform.



« S A N C T U A R Y » - P R O & E N V I R O N N E M E N T



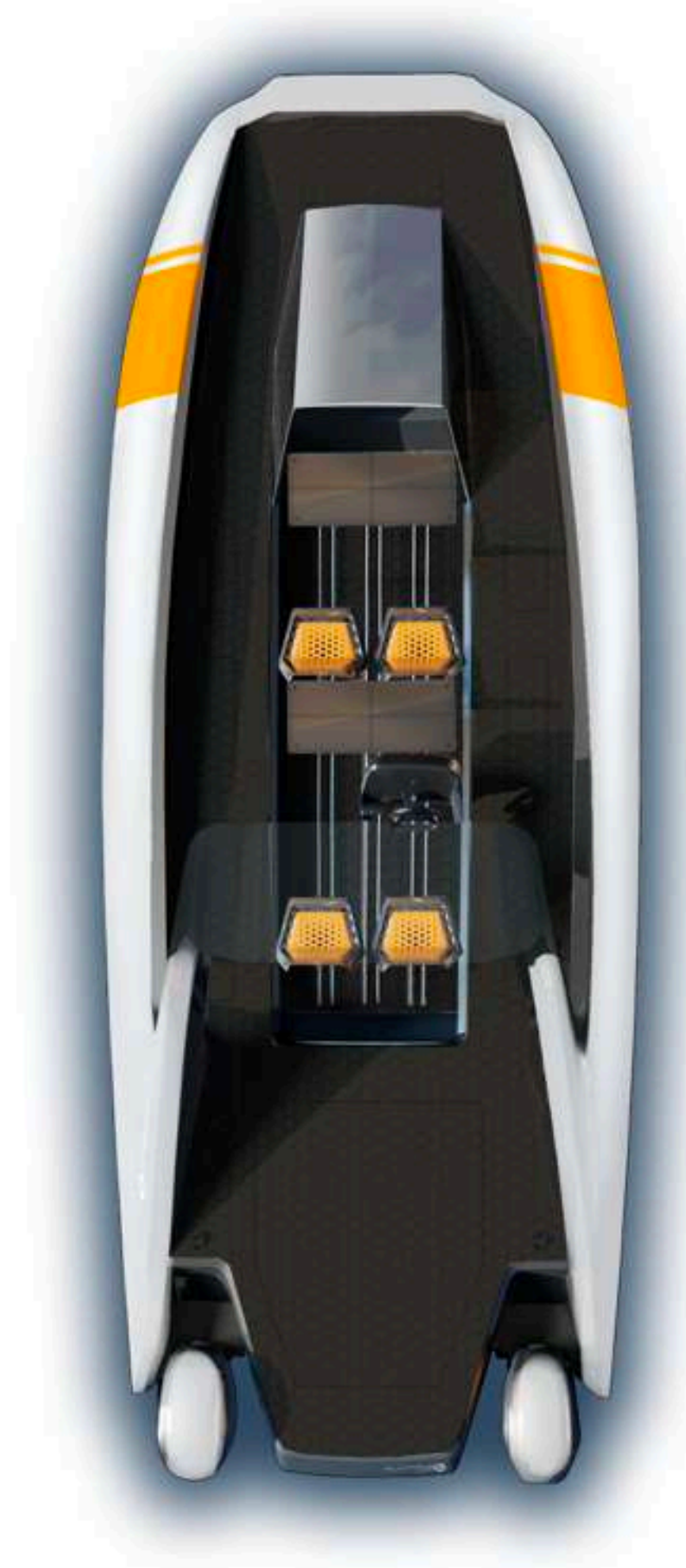
The SANCTUARY model is the entry-level version, designed for environmental and professional use.

It delivers unmatched robustness and versatility, whether navigating on the surface or underwater, supporting extravehicular diving,

exploration, mapping, underwater work, and more.

The only limit to what the Platypus Sanctuary can do—is you.

From **340.000** € (excl. VAT) TO **349.500** € (excl. VAT)



SETUP

- Up to 10 passengers
- 4 seats on the central platform
- Storage space or integration area for systems on the submersible nacelle, front and rear
- Removable fixed seating

TRIM

- Hull sanded and protected with grey primer + partial decals
- Aluminum roll bar
- Black rubber rubbing strake
- Rubberized fabric seats with lap and leg belts
- Footstraps
- Non-slip painted deck (rubber mat optional)
- Driver's cockpit
- Individual windshields for each passenger

EQUIPMENTS

- Waterproof dashboard (analog instruments, GPS, digital periscope, depth sounder)
- Platypus Safety System
- Platypus Breathing System
- Platypus Diving System
- Raw aluminum deck fittings





T O U R I S M

THE IDEAL VESSEL FOR RESORTS NESTLED ALONG LAGOONS AND PARADISE BAYS

SUSTAINABLE TOURISM

Far from the image of the passive tourist with a negative environmental impact, the “Platynaut” can become a true contributor by feeding a dedicated shallow-water marine database through the PlatyObs mobile app.

This app allows users to map biodiversity hotspots and pollution zones, and to share all their observations in real time.

As an option, the Platypus can be equipped with the Platypus Subconnect System—a device that lets you keep your smartphone operational underwater, thanks to a waterproof, touch-sensitive case mounted on a support that even enables internet connectivity below the surface!



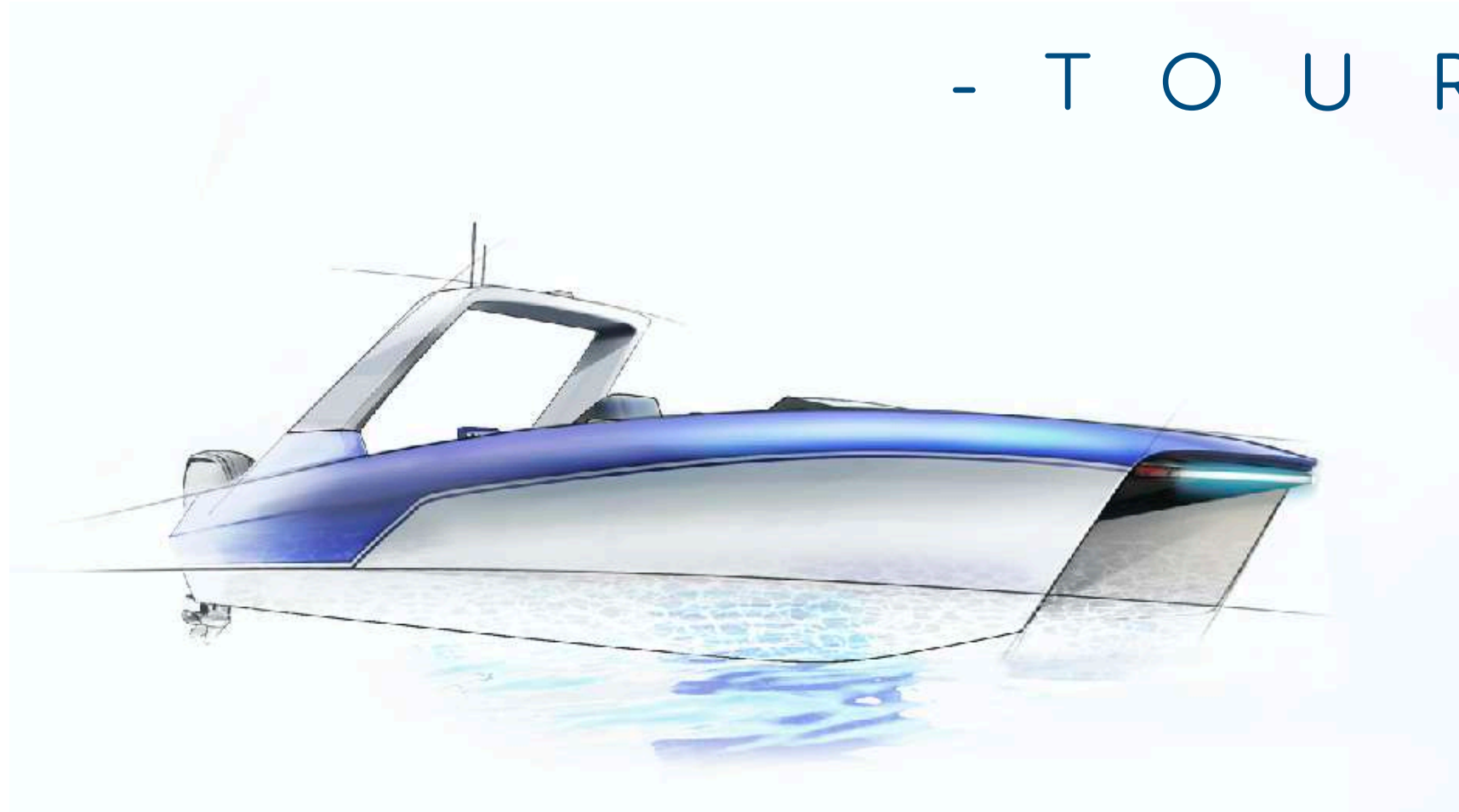
A WAKING DREAM

Every ocean lover dreams of vibrant coral reefs, fish in all shapes and colors, and majestic marine mammals such as dolphins, rays, sharks, or whales...

Thanks to its exceptional underwater platform designed to detect and accompany marine life, the Platypus can glide beneath the surface at 5 knots, effortlessly following these creatures over long distances—without disturbing them.

It also offers the joy of flying over Posidonia meadows and admiring the wonders of coral reefs, all while sharing a fun and unforgettable moment with friends or family.

T O U R E R - T O U R I S M & L E I S U R E



The TOURER model is the perfect balance within the range:
It combines robustness and elegance, making it ideal for both private
leisure and professional tourism use.

It allows tour operators to offer their guests a vessel with sleek design,
refined yet durable finishes, and the reliability needed to welcome
enthusiastic passengers—for many years to come.

From **397.500** €excl. VAT to **502.500** € excl.VAT



SETUP

- 12 places max
- 6 places sur la partie centrale
- Assises fixes démontables
- Taud souple intégré avant

TRIM

- Hull sanded, primed, and coated with white gelcoat, partially covered with a colored vinyl wrap of the client's choice (blue, orange, or red)
- Fiberglass roll bar
- White rubber and stainless steel rubbing strake
- Rubberized fabric seats with padded anthracite grey vinyl backrests and quick-release 4-point harnesses
- Footstraps
- Anthracite grey rubber deck
- Driver and front cockpit
- Individual windshields for each passenger

EQUIPMENTS

- Waterproof dashboard (analog instruments, GPS, digital periscope, depth sounder)
- Platypus Safety System
- Platypus Breathing System
- Platypus Diving System
- Platypus SubConnect System
- Underwater communication system
- Stainless steel deck fittings
- Radio with 4 speakers
- Deck shower
- Swim ladder
- Underwater lighting



Y A C H T I N G

BEYOND THE SURFACE

Who hasn't dreamed of owning a truly unique boat—one that delivers everything you've ever wished for, and even more than you ever imagined?

A boat with sleek, striking design that makes no compromise on practicality.

Eco-friendly, yet offering pure pleasure at sea. And above all, a boat with a one-of-a-kind ability: to cross the mirror-like boundary of the surface and access an entirely new world—one you can explore and share with your friends and family.

Imagine the moments you'll experience.

The thrill of spotting your Platypus waiting at the marina.

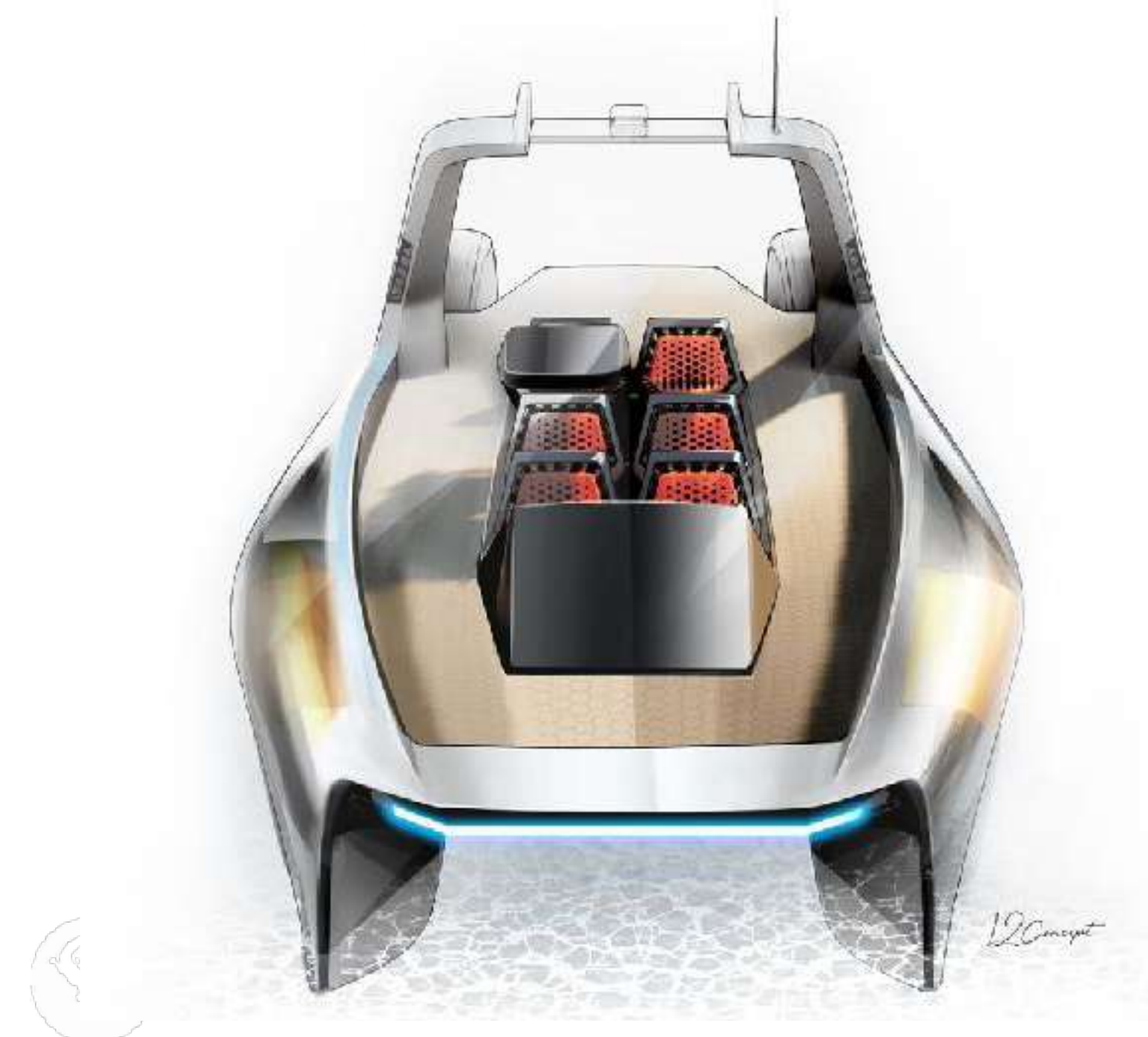
The joy of gliding over the waves in full control.

The wonder of reaching a crystal-clear lagoon and preparing to dive.

And then, the magic happens : you activate "dive mode" and gently submerge—with your guests, family and friends—into the underwater world...

Now picture yourself drifting beneath the surface, discovering a hidden realm, and sharing it in real time with your loved ones. No limits. No effort. Just pure awe—onboard this extraordinary semi-submersible vessel: the Platypus.

Whether you choose electric or gas, high speed or serene cruising, essential or luxury trim—you decide which Platypus is made for you.



YACHTING

- YACHT EDITION



The YACHT EDITION model embodies the very essence of the Platypus concept.

Crafted with exceptional care, it brings the underwater dimension of Platypus into the world of yachting—blending refined elegance, flawless finishes, and top-tier equipment.

This precious vessel features a fully enclosed cockpit and a translucent nacelle, allowing for an immersive 360° underwater experience.

From **545.000 €** TO **885.000 €** excl.VAT



SETUP

- Maximum capacity: 11 passengers, including 5 seats on the central platform
- Swiveling and removable seats
- Flexible aft canopy with integrated solar panels
- Additional rear platform to extend the sunbathing area between the engines
- Full semi-dry cockpit with fully or partially opening smoked polycarbonate enclosure, providing protection from surface elements and hydrodynamic spray in underwater mode
- Full upholstery in premium marine-grade faux leather

TRIM

- Hull lacquered and varnished in white, with custom paint options available on request
- Fiberglass roll bar
- White rubber and stainless steel rubbing strake
- Rubberized fabric seats with vinyl backrests
- Anthracite grey rubber deck
- Fully enclosed cockpit with quick-release cockpit system
- Nacelle with transparent polycarbonate floor

EQUIPMENTS

- Waterproof dashboard (analog instruments, GPS, digital periscope, depth sounder)
- Platypus Safety System
- Platypus Breathing System
- Platypus Diving System
- Platypus Subconnect System
- Surface and underwater communication system
- Stainless steel deck fittings
- HiFi audio system with 8 surface speakers & 5 underwater speakers
- Deck shower
- Swim ladder
- Surface and underwater lighting

C H A R A C T E R I S T I C S D A S H B O A R D

T R I M L E V E L S

		SANCTUARY	TOURER	RADIANCE
Hull	Gross	●		
	Gel coat + covering		●	
	Varnish paint			●
Protection	Windjump	●		
	Cockpit & windshield		●	
	Quick-opening integral cockpit			●
Upholstery	Gross	●		
	Partial (skai) - all parts exposed to impact are covered		●	
	Integral (in vegan leather) - all visual impact areas covered			●

S E T U P

	SANCTUARY	TOURER	RADIANCE
Modular space: Pre-assembled equipment mounting bases + underwater wet storage space	●		
Dive-ready: All diving equipment (except wetsuits) is integrated into the boat		●	●
Semi-wet integral cockpit: Semi-wet integral cockpit with full or partial opening in smoked polycarbonate			●
Pivoting and retractable seats			●
Sunbathing		○	●

E Q U I P M E N T S

		SANCTUARY	TOURER	RADIANCE
Control	Basic analog instrument panel	●		
	Fully equipped digital instrument panel		●	○
	Fully equipped digital touch dashboard			●
Confort	Hand shower	○	●	●
	Bath ladder	○	●	●
	Underwater heating	○	○	●
Sound	N/A	●		
	Car radio: Radio 4 HP		●	○
	HiFi car stereo surface & underwater: 8HP HiFi + 5 HP radio submarine			●
Lights	Surface safety lighting	●		
	Safety and surface & underwater lighting		●	
	Surface safety lighting + Full LED surface / underwater kit			●

- standard
- optionnal





G L O S S A R Y

Platypus Safety System ©

- Pod Ascent: Rapid Emergency Exit through Compressed Air Ballasting and / or Manual Hydraulics
- Passenger Safety Features:
 - Propeller Cages
 - Collision-Free Design
 - Connected and Quick-Release Seat Belts
- Navigation:
 - Underwater speed limited to 5 knots for safety
 - Depth Clamping for Touristic Use: Less than 1 Meter Deep
- Respiration:
 - Individual buffer tank with check valve per passenger
 - Depressurization Warning
 - Bottle Feeder Available for Each Passenger

Platypus Breathing system ©

- 2 Nardi Extreme 24V hookahs (total capacity 560l/mn)
- Buffer tank 70l
- 7 quick-dispensing tips
- 6 regulators on short hose (1.20m) + 2 regulators on long hose for extra-vehicular outlet (15m)

Platypus subConnect System ©

- 3G /4G /5G / GPS surface antenna
- Underwater cable system integrated into arms and nacelle
- Connected cradle for phones integrated into the cradle

Platypus Diving Management ©

- Ventilated, watertight dashboard (digital periscope with 360° surface cameras and in-dash control screen)
- dashboard, integrated sounder & 360° sonar, front-mounted control cameras)
- Automatic dive flag deployment in dive mode/Dive night light illumination in night dive mode



E L E C T R I C P O W E R
T W I N O U T B O A R D



40 - 2X TORQUEEDO
CRUISE
12 KW (20 CV)

Batteries 40 KW
(8 x 5 KW batteries)
optional 80 KW)



80 - 2X TORQUEEDO
DEEP BLUE
25 KW (40 CV)

Batteries 80 KW
(2 x 40 KW batteries)



240 - 2X EVOY
BREEZE
90 KW (120 CV)

Batteries 126 KW
(2 x 63 KW batteries)

Surface performance	Max speed	12 knots	16 knots	20 knots
	Cruising speed	8 knots	10 knots	12 knots
Underwater performance	Max speed	4 knots	4 knots	5 knots
	Cruising speed	3 knots	3 knots	3 knots
Autonomy		20 to 60 miles	20 to 50 miles	30 to 80 miles
Weight		2.280 kg 2.520 kg with long-range batteries	2.500 kg	2.600 kg 2.900 kg with long-range batteries
SANCTUARY		405.000 €	N/A	-
TOURER		455.000 €	565.000 €	632.000 €
YACHT EDITION		-	665.000 €	750.000 €



P U B L I C P R I C E S E X C L . V A T



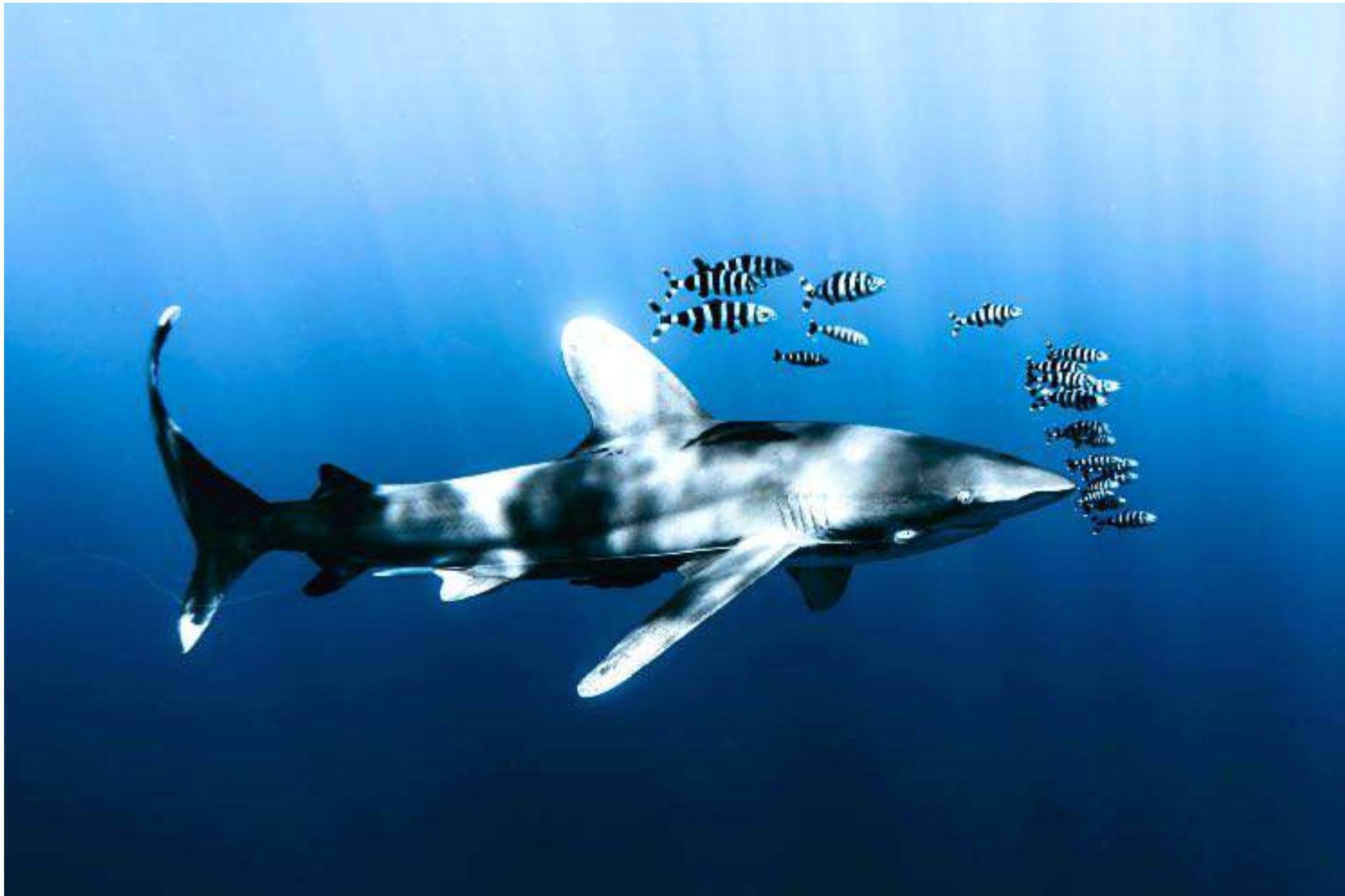
G A S E N G I N E
(T W I N O U T B O A R D)



300 - 2X MERCURY
SEAPRO
150 CV



500 - 2X MERCURY
SEAPRO
250 CV



Surface performance	max speed	30 knots	40 knots
	cruising speed	18 knots	22 knots
Underwater performance	max speed	5 knots	5 knots
	cruising speed	3 knots	3 knots
Range		+ over 120 miles (2*120l)	+ over 100 miles (2*120l)
Weight		2.150 kg	2.300 kg
SANCTUARY		345.000 €	N/A
TOURER		399.000 €	416.500 €
YACHT EDITION		N/A	539.000 €

P U B L I C P R I C E S E X C L . V A T



P R O T O T Y P E



- Launched in 2020
- 700 operating hours
- 350 km covered in underwater mode
- 40 km underwater in one day
- Tested in Nouméa, Corsica and the south of France

- Breathing system fed continuously from the surface
- Underwater part connected to 4G and GPS antennas
- Inter-diver underwater communication modules

- Trimaran 7m long / 2.50m wide
- Lowering/raising the basket in 30 seconds
- 5 seats, including 2 passengers and 1 pilot on the submersible basket



P R O T O T Y P E

The Platypus prototype has been in operation since 2021. The first boat capable of sailing on and under water, it is a veritable floating and underwater laboratory for the Platypus Craft teams, which has led to the design of the Platypus Spearfish series presented here.

The prototype is operated for environmental expeditions, supported by the association **Blue Odyssey Initiative**, during which the Platypus observes and maps the seabed.

Find out what the prototype is capable of by following the links to its demonstration video, the **Blue Odyssey Corsica** expedition to southern Corsica, and the **Blue Odyssey Sud** expedition to southern France.



PARTNERS



▸ Design & Engineering partner



▸ Construction



▸ Engineering partner



▸ Breathing partner



▸ Partner Underwater communication



▸ Diving Partner



▸ Partner Electric Motor



▸ Partner Electric Motorist



▸ Partner Thermal engine manufacturer



A N D Y O U ...
W H E N D O Y O U D I V E ?





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