

# VOLCAT 16

by INNOVATION YACHTS

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## Propulsion

The IY VOLCAT 16 is powered by the elements: wind, sun and water!

Using either sails and / or electric engine.

## Hardfloor

For more comfort and safety  
Space for the whole family

## Pure Mineral Fibre

The IY VOLCAT 16 is the world's first serial boat built from the next fibre generation, high performance pure mineral fibre.

**TENRON®**  
Strong by Nature

Sustainable and recyclable  
Cradle to Cradle  
Highest shock resistance  
Hydrophobic - no Osmosis  
High thermal and sound insulation

## Accessible Hulls

It's offering you a lot of storage space in the hulls for your sailing equipment, batteries, cooling box, water toys, camping equipment and everything you need for a great time on the water!

## Fully Sustainable

E-powered  
Renewable power supply  
Sustainable and fully recyclable

## IY VOLCAT 16

is the biggest and most multifunctional catamaran in its class!

Length	16 ft / 4.9 m
Beam	2.13 m
Displacement	162 kg
Draft	0.19 m

Load capacity: 4 Pers.

Air-draught	7.86 m
Mainsail	13.1 m <sup>2</sup>
	fully battened
	1 reef

Genoa	3.3 m <sup>2</sup>
Gennaker	6.8 m <sup>2</sup>

Electrical engine	1 or 6 kW
= Hydrogenerator	
Solar	up to 1 kW

Design, Architecture and  
Construction:  
INNOVATION YACHTS SAS

## Easy to transport

Easy to assemble  
Easy to dismount  
Easy to store in small space

FUTURE POINTING DESIGN AND ARCHITECTURE

WE DEVELOP SUSTAINABLE BOAT BUILDING

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## Contact

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## “Knowledge and craftsmanship based on experience“

With our latest design the IY VOLCAT 16 we offer our clients an exclusive end-to-end service based on extensive experience in yacht building and extreme offshore sailing.

From concept, to completion and beyond, **INNOVATION YACHTS** personalizes with you your IY VOLCAT 16 in attention to innovative details, safety and performance.

We are focused on trendsetting technology like new, sustainable and fully recyclable yacht building materials, e-powered systems and renewable power sources.

“Thank you for your interest and trust in VOLCAT by **INNOVATION YACHTS!**“



**Norbert Sedlacek Koch**  
Managing Director

Vendée Globe Finisher  
Nonstop round Antarctica

**Marion Koch, MSc**  
Technical Director

Ocean Tribute Award  
2023 Winner

Photos: Innovation Yachts



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e-Propulsion

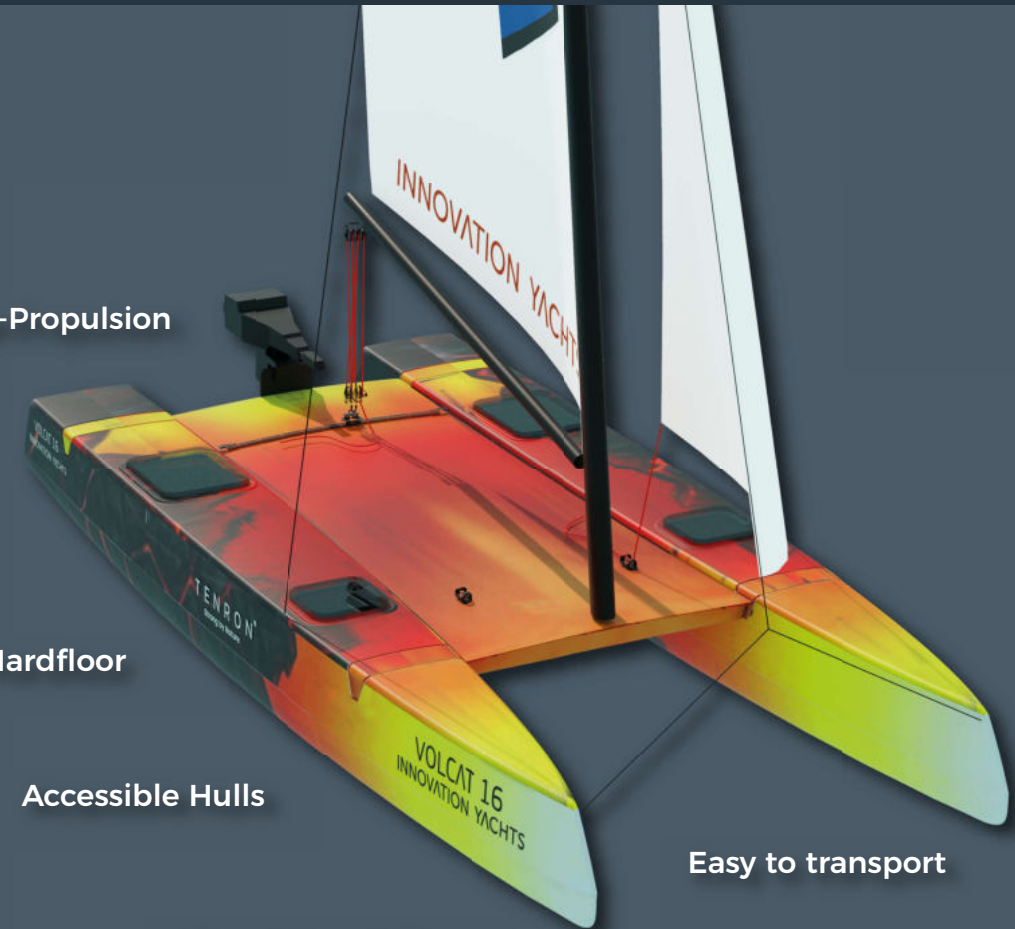
Hardfloor

Accessible Hulls

Pure Mineral Fibre

Fully Sustainable

Easy to transport



OUTSTANDING INNOVATION IS PART OF OUR DNA

A WORLD'S FIRST - SIMPLY UNIQUE