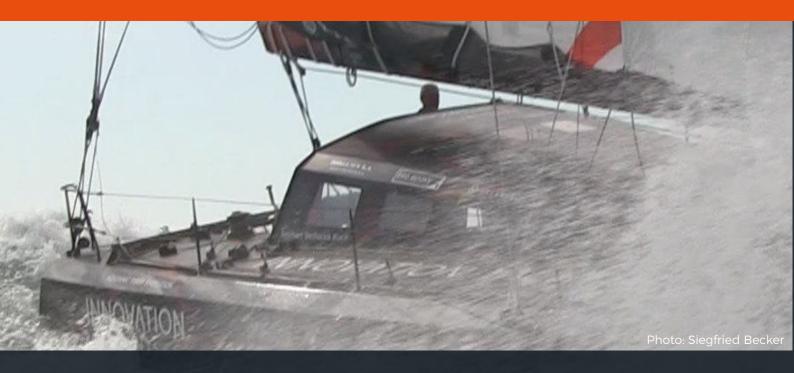
# **ANT ARCTIC LAB** BY INNOVATION YACHTS



32.000 NM NONSTOP SINGLE-HANDED WORLD RECORD ATTEMPT

### **ΑΝΤ ΑRCTIC LAB** BY INNOVATION YACHTS



#### **Skipper Norbert Sedlacek Koch**

Date of birth:
Place of birth:
Nationality:
Family status:
Profession:

27<sup>th</sup> January 1962 Vienna, Austria Austrian Married, one child Skipper



### Extreme Sailing Yacht Open60AAL Innovation Yachts

This unique construction concept, using **FSC-balsa wood**, **volcanic fiber** and **biosourced**, **solvent-free epoxy** highlights new ways of applying **environmentally friendly** materials. This means more **safety**, more **performance**, as well as **recyclability** and more **sustainability**.

In addition to this material choice there will be only renewable energy used on board, which will be produced by hydro generators and solar panels.

### **Technical data**

Length:	18.28 m
Beam:	5.82 m
Displacement:	9,500 kg
Draft:	4.50 m
Air-draught:	29.00 m

Close reach sail surface:420 m²Total sail surface:1,300 m²

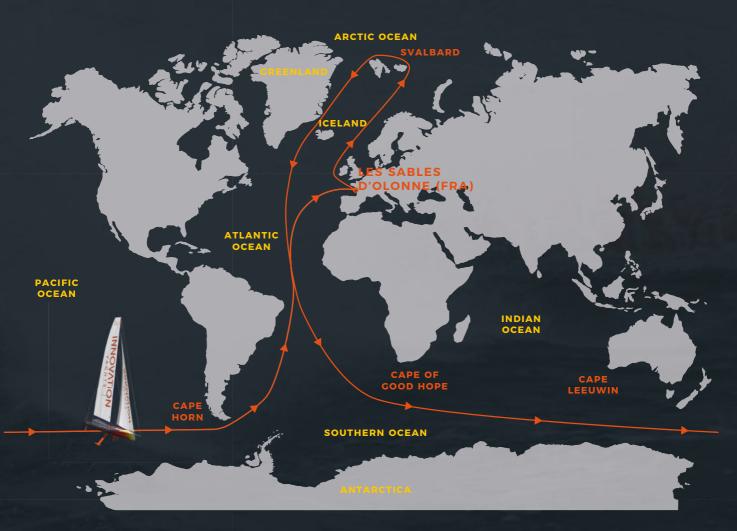
Shipyard INNOVATION YACHTS

#### 0 EMISSIONS 100% SUSTAINABLE 100% RECYCLABLE

## **ΑΝΤ ΑRCTIC LAB** BY INNOVATION YACHTS

### Project

**ANT ARCTIC LAB** stands for the world record attempt to sail **nonstop**, **single-handed** and **without assistance** around the world through **all five oceans**, including **Arctic** and **Southern Ocean**!



This unbelievable undertaking will be another extreme sailing adventure for skipper Norbert Sedlacek Koch which will take him more than **32.000 nautical miles**, around **six months** through the most dangerous waters on our planet, through ice, stormy waters, the doldrums and many, at the moment unknown, adventures.

**ANT ARCTIC LAB** challenge will depart on **6th August 2023**. But, it is not just an ambitious world record attempt! It is also confirming a new **yacht building concept** using trendsetting **volcanic fibre** which **resists toughest conditions**, like collisions with **drifting ice**. Additionally all used materials are entirely **recyclable**!

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## **ΑΝΤ ΑRCTIC LAB** BY INNOVATION YACHTS

#### Contact



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