

MGBYFLY

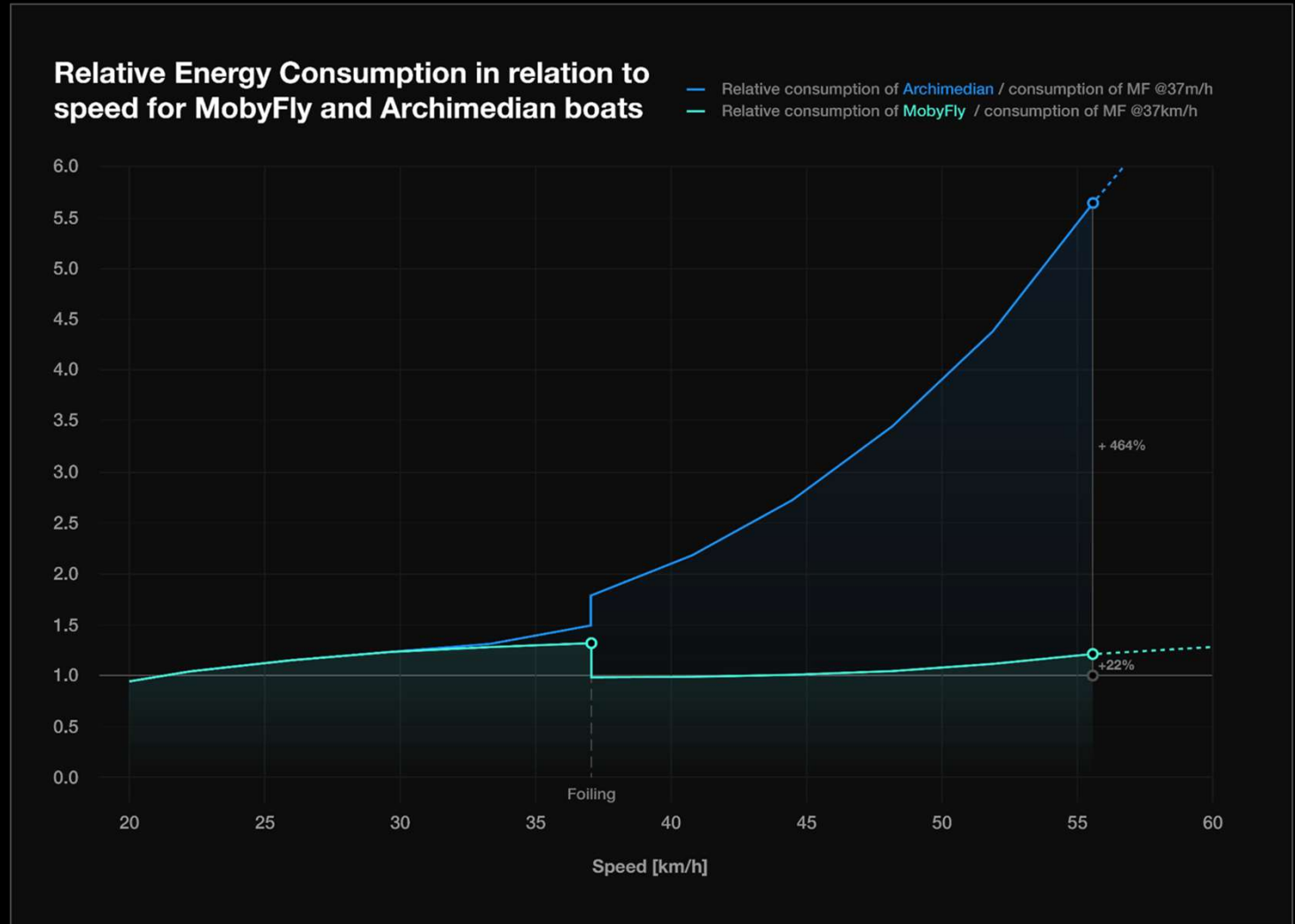


Energy Consumption

Energy consumption drops significantly when our boat starts foiling.

Our foils work in much the same way as an airplane wing: With enough speed, the foils create lift, raising the boat above the water's surface allowing the boat to travel efficiently at high speed without making waves.

Because our foils create a minimal wake, our boats have zero environmental impact (either through pollution or erosion) and give our passengers a smooth, enjoyable ride, even in rough water.



Today's global ferry industry is:

2.1 **BILLION**
Passengers
per year

It's as BIG as the commercial airline industry

Future Global Water Transport Market by 2025:

\$611.02 BILLION DOLLARS

The global water transport market is expected to reach \$611.02 billion in 2025 at a CAGR of 5%.

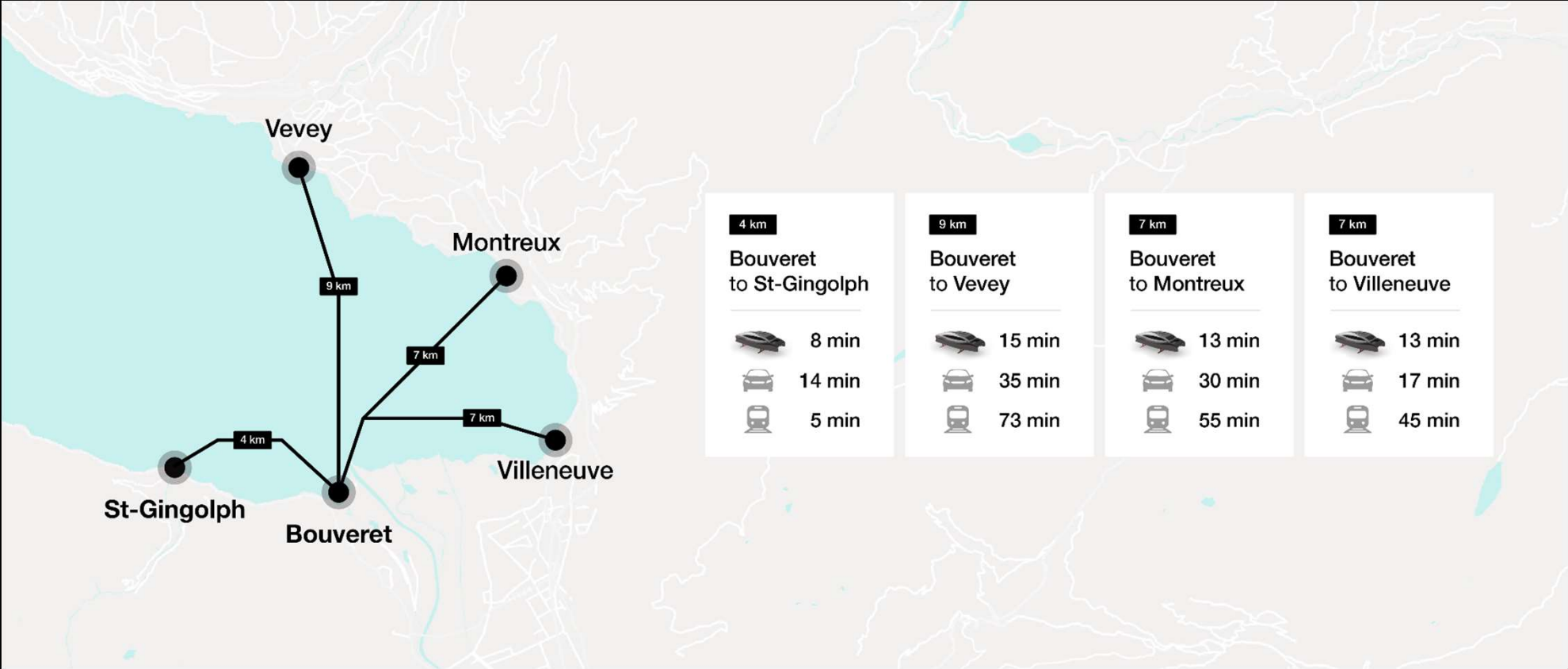
Today's existing global ferry industry is:

10,000

routes between 0-100 km, our ideal range

MobyFly's First Pilot Line: Lake Geneva

Municipalities appreciate our solution to connect their cities in a greener, faster, and more cost-efficient way. These lines help to avoid thousands of Km by car each year and thousands of tons of CO2 emissions

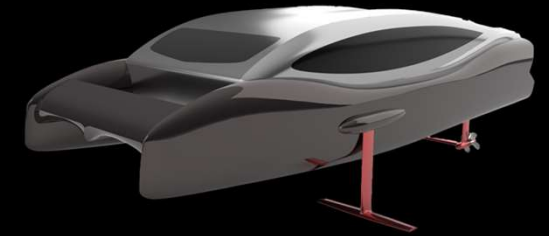


We've built a scalable platform

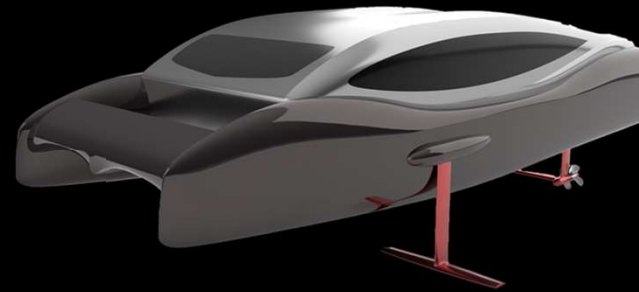
12 meter 12-30 passengers

20 meter 60-120 passengers

30 meter 350 passengers



MBFY10



MBFY20



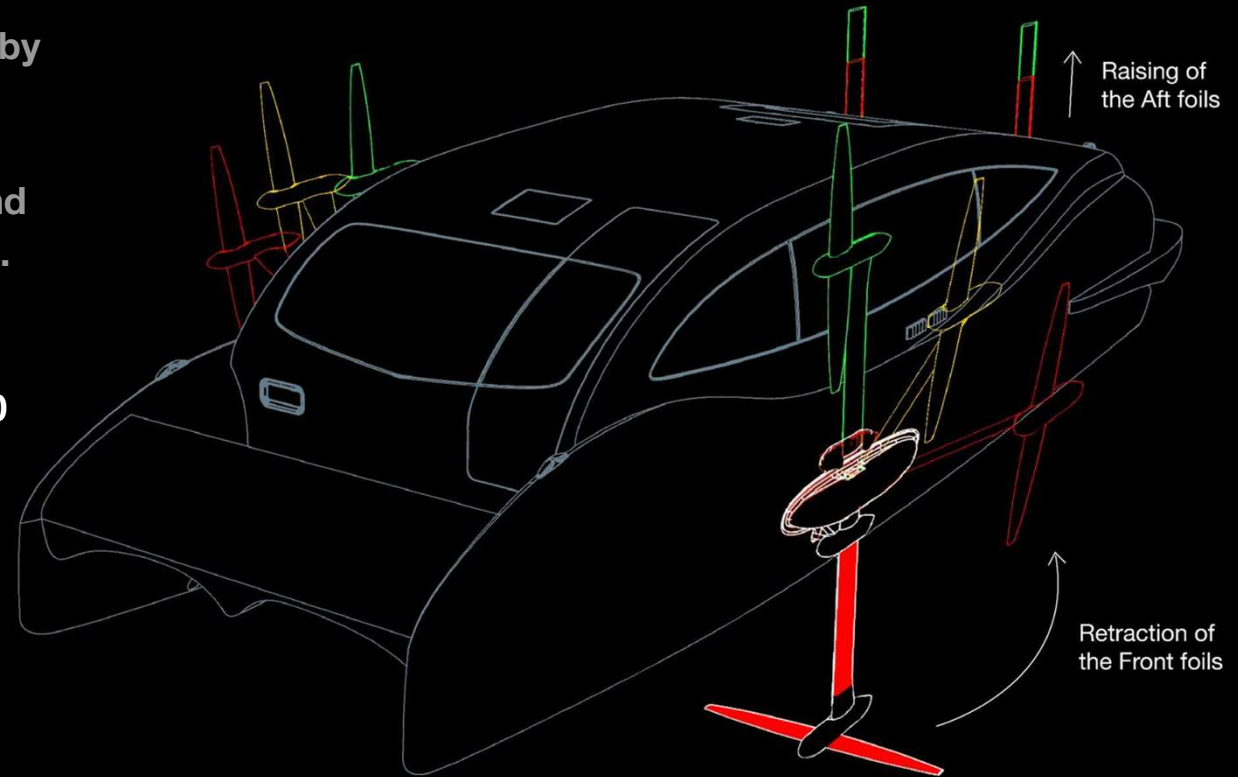
MBFY30

Retractable Foil System for Shallow Water Navigation

Our retractable front foil system is protected by two international patents pending.

This unique design enhances performance and offers unparalleled versatility and ease of use.

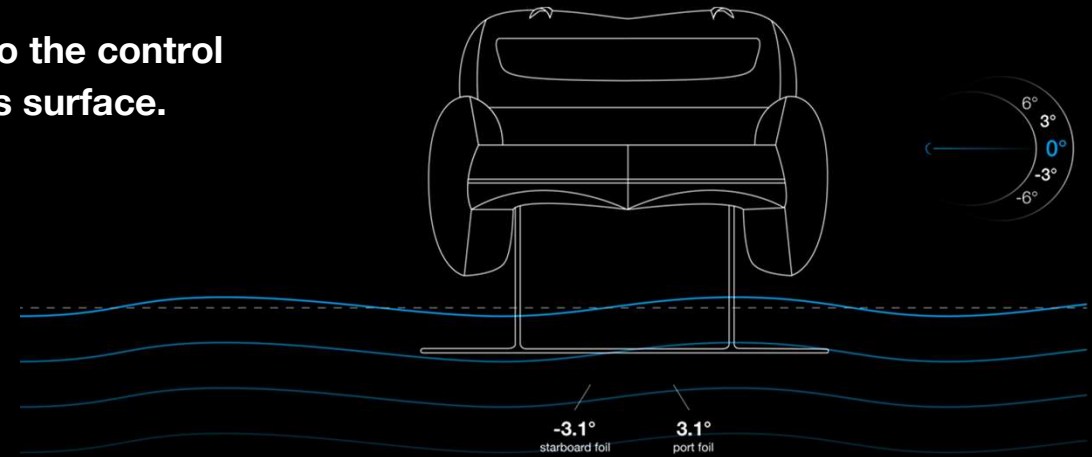
With the foils in the raised position, MobyFly boats can navigate in waters as shallow as 50 cm, making docking and maneuvering effortless and maintenance a breeze.



Proprietary Software

Our software enables multiple real-time adjustments to the control surfaces, enabling the vessel to "fly" above the water's surface.

Our software suite also includes support for operational data management, day-to-day fleet management, predictive maintenance, regular over-the-air performance upgrades, and remote tuning to ensure operations are at peak performance and cost-efficiency.



Zero-Emission Powertrain

MobyFly's vessels are currently powered by rechargeable electric batteries with proven reliability and range. The next generation of our powertrain will enable us to use fuel cells and hydrogen to increase the range of our vessels in the near future.

38 minutes to charge from 20% to 80%

MobyFly boats are the fastest way to make real, sustainable change

Technology + practicality + cost-efficiency are equally essential components in our formula to effect a lasting move to a sustainable future. Delivering on each of these variables is vital if our zero-emission hydrofoil boats are to be widely adopted by operators, municipalities, and passengers alike.

Municipalities

- MobyFly solution uses *existing* infrastructure
- Compared to trains or roads, our solution saves billions and years
- More sustainable, saving tons CO2 emissions from construction
- Reduced traffic congestion

Operators

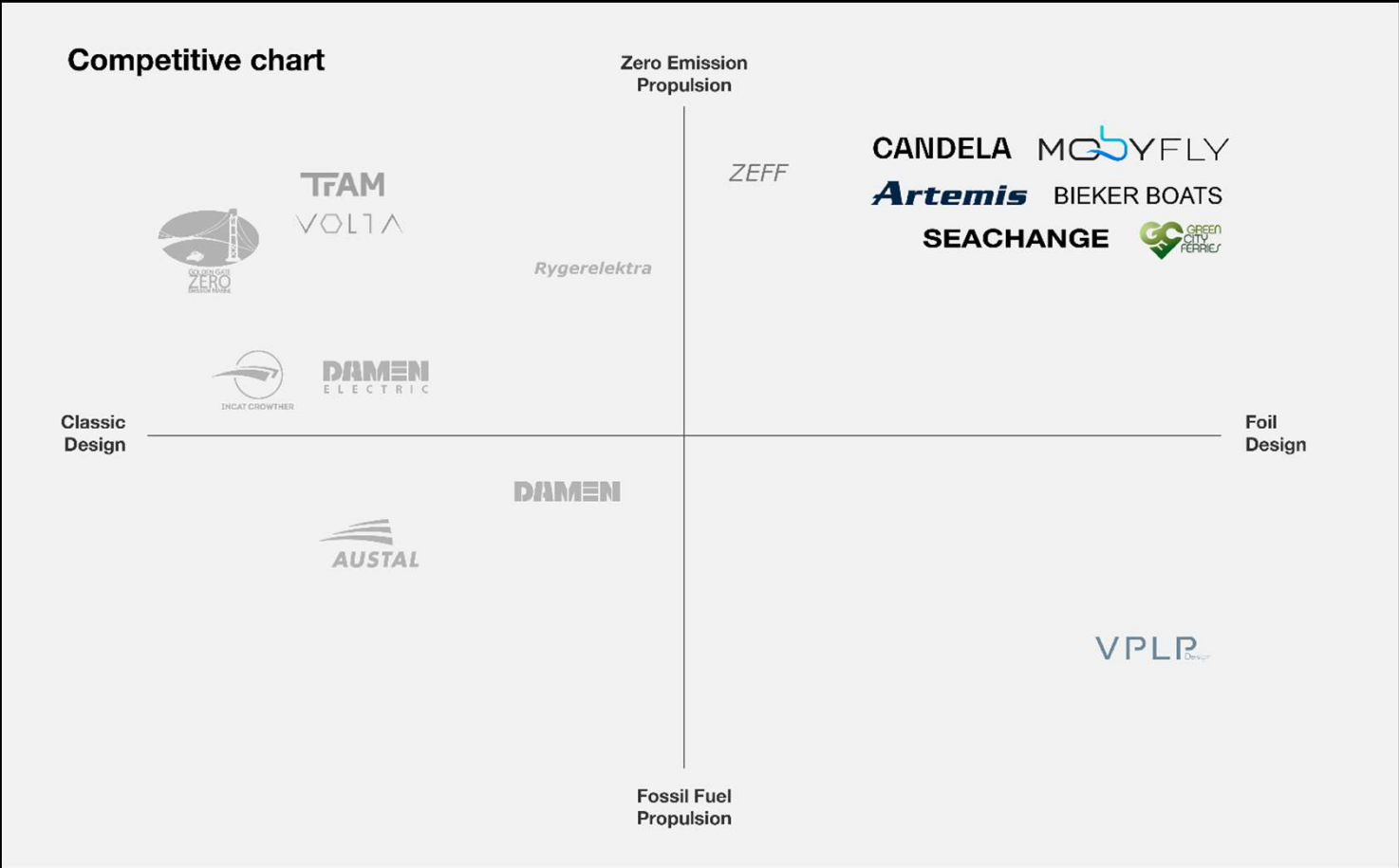
- Save tons of Co2 emissions
- Earn significant carbon credits instead of paying carbon taxes
- Reduced maintenance costs: from 25% to less than 5%
- Reduced operational costs: from 70% to 95% less for energy costs

Passengers

- Quiet, comfortable and safe
- Time-saving
- Faster and more convenient
- No waves, no fumes or pollution

We Are Ahead of Our Competitors for Mass Transit Solutions

Our 10-meter prototype will be certified by March 2023 and our 20-meter prototype will be certified by December 2023.



Tech Phases

DESIGN / DEVELOPMENT

BIEKER BOATS

GREEN CITY FERRIER SEACHANGE

VPLR^{Design} ZEFF

PRE / PRODUCTION & SALES

MGBYFLY CANDELA

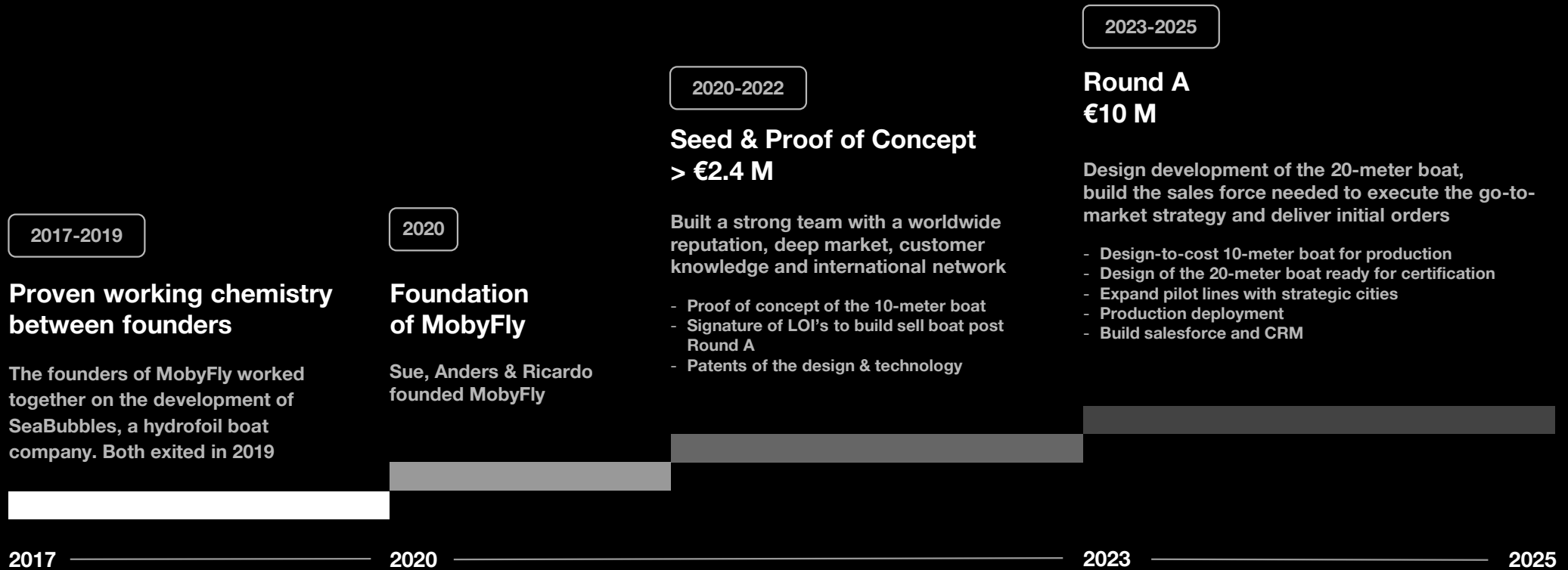
TRAM VOLTA Artemis

IN OPERATION

DAMEN

Rygerelektra INCAT CROWTHER

MobyFly is a well-integrated team with deep experience of working together



The MobyFly Team



Sue Putallaz
Co-founder & CEO



Anders Bringdal
Co-Founder & CD



Ricardo Bencatel
Co-founder & CTO



James Bareham
Brand Director and
Chief Marketing Officer



Guillaume Rol
Naval Architect &
Mechanical Engineer



Thomas Putallaz
Co-founder &
Public Affairs



Maria Portijo
Naval Architect &
Mechanical Engineer



Sine Serbes
Naval Architect



Rubén Oliveira
Junior Naval Architect

Board and Advisory Board



John Joseph
Head of Corporate Affairs at
ACE & Company
Seed investor at MobyFly



Dr. Ulrich Spiesshofer
Former CEO of the ABB group &
Senior Advisor at Blackstone
Seed investor at MobyFly



Raphaël Schoentgen
Technology
Development Chief
Seed investor at MobyFly



Anne-Solène Gay
IP Lawyer

WORLD
ECONOMIC
FORUM

Selected as a World Economic Forum Technology Pioneer, 2023

MobyFLY



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