

WE ARE LEVEL

The Next Generation of
Sustainable Marine Mobility



The Energy Equation



The Energy Equation



Automobile

5 Passengers

Cruise @ 60 Mph

1,700 kg

17,000 W

10 W / Kg



Watercraft

5 Passengers

Cruise @ 35 Mph

2,000 kg

200,000 W

100 W / Kg



Aircraft

4 Passengers

Cruise @ 200 Mph

1,800 kg

200,000 W

100 W / Kg

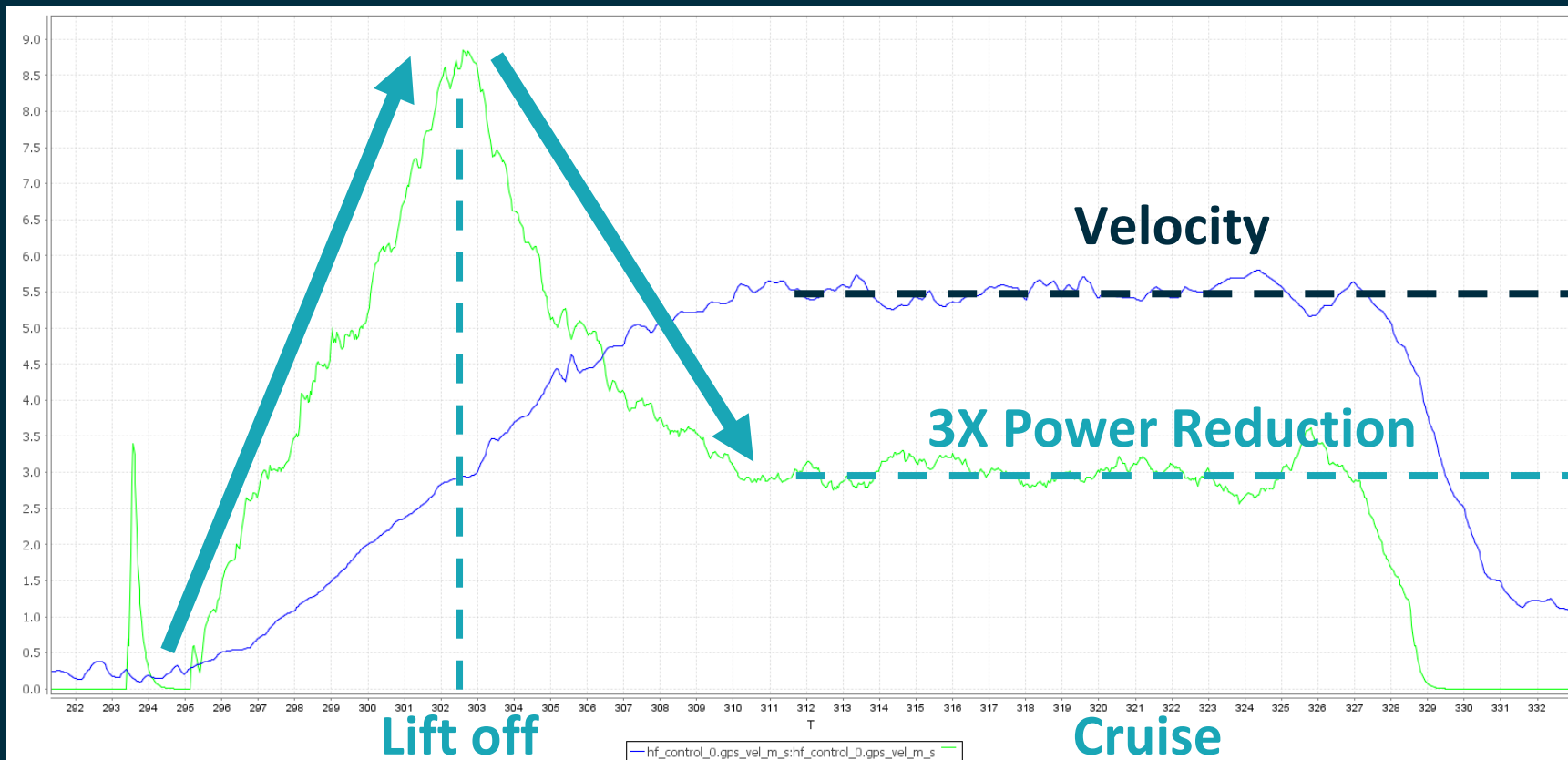
Marine Electric Propulsion



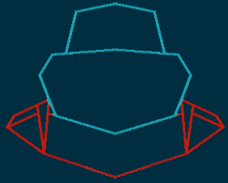
The Rapid Growth Of Hydrofoils



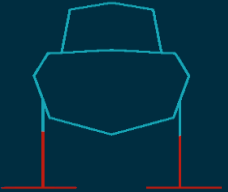
The Energy Equation Of Hydrofoils



Evolution Of Hydrofoil Topologies



Un-stabilized • Invented – 1900's



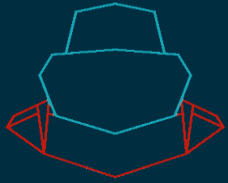
Stabilized Multi-Strut • Invented – 1970's

The Conventional Stabilization Method

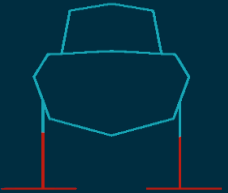


to keep the boat stable at all times.

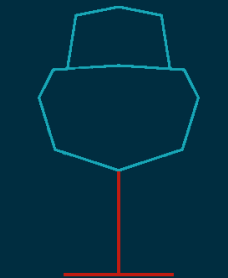
Introducing – Single Strut Topology



Un-stabilized • Invented – 1900's

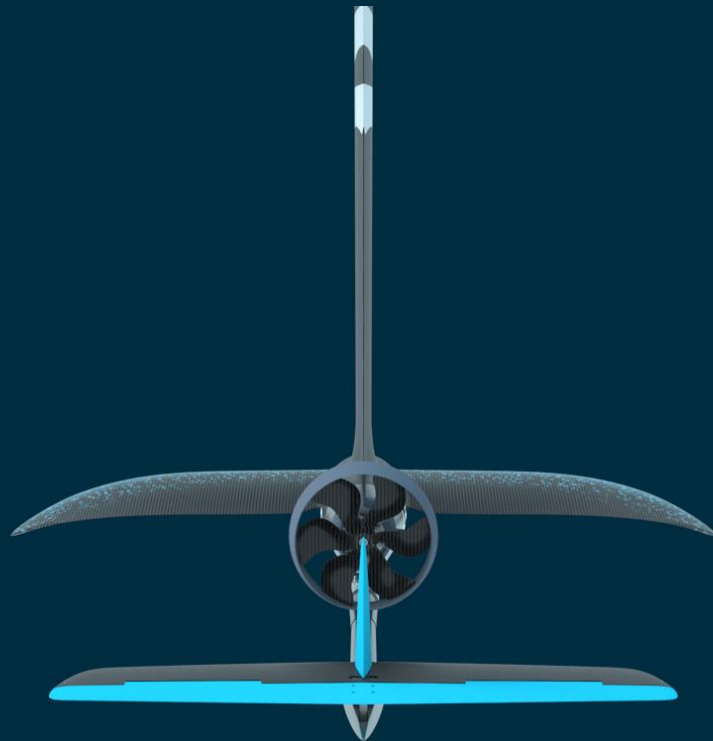


Stabilized Multi-Strut • Invented – 1970's



Stabilized Single-Strut • Invented - 2018

The Un-conventional Stabilization Method



Max Ride Height



Our Roadmap

2024 – eFoil

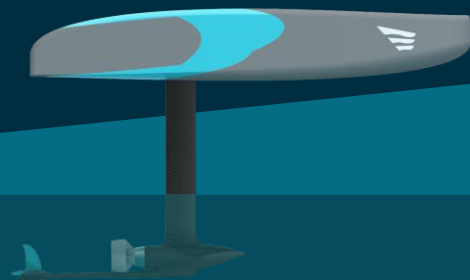
2m Length



Wide Variety of Watercraft

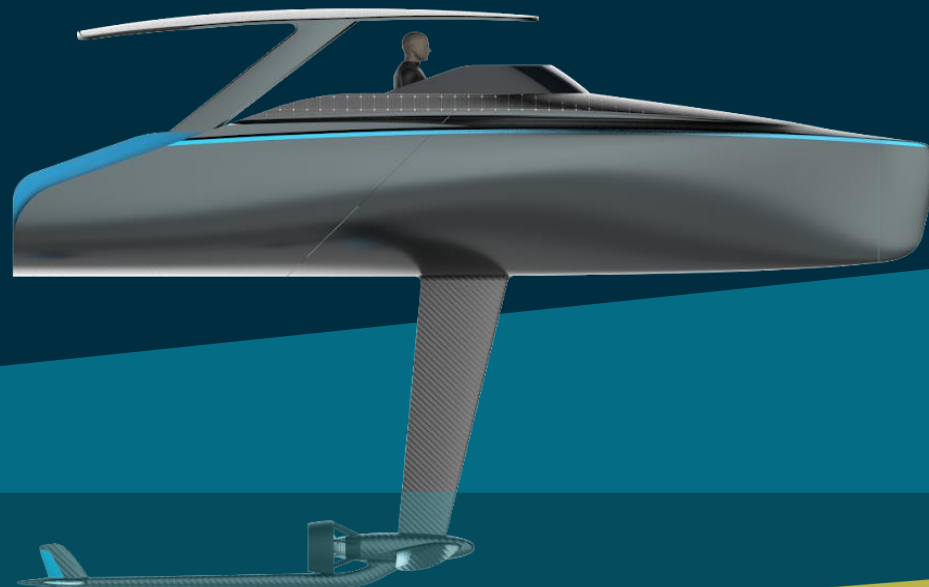
2025 – eKayak (PWC)

3m Length



2027 – Electric Motorboat

7m Length



THANKS!

LEVEL
HYDROFOILS

