



FOSSIL FREE MARINE

We make boating sustainable



Our Vision

Climate change is happening, at an accelerating pace

Transportation stands for 16% of CO2 emissions globally*, and while road transport is rapidly becoming electrified, little is done about the marine sector

Innovations from companies like Fossil Free Marine can accelerate the transition to sustainable boating

We will offer game changing technology, covering biofuels and electrification, based on a highly scalable business model

Our ambition is to set a new world standard for safe and sustainable fuel and energy delivery for boats

(*) In Sweden the share of CO2 emissions related to transportations is twice as high, 32 % according to Naturvårdsverket 2020.

The Problem

- **Current fuelling infrastructure is obsolete**, majority from the 1960-70's, with large pressure for change and shut-downs expected
- Major producers of renewable fuels, e.g Neste, **do not supply fuel to marine stations** due to environmental and safety risk concerns, making the **transition challenging for current resellers**
- **Electrification of pleasure boats will take many years**, making sustainable boating dependent on access to drop-in fuels

The large fuel companies saw this coming years ago and left the marine sector



The Solution

- World's first **unmanned mobile marine fuel station**, compliant with all applicable global standards, certified by global certification body DNV - setting **new world standard** in eco-friendly and safe fuel distribution
- **Enables established fuel companies to return to marine sector, on global level**
- **Supports immediate transition** to modern drop-in renewable bio- and e-fuels
- Vacuum-infused composite construction based on **know-how from Swedish naval industry** - light, durable, **designed to be scaled rapidly** and able to handle any liquid fuel, including corrosive biofuels and e-fuels like methanol
- Station is designed for profitable, hassle-free **fully automated operations, 24/7/365**





A global market



Relevant key countries



> 25

Addressable Locations



+ 20 000

The Team



**Karl-Oskar
Tjernström**

Co-founder and
Member of the Board

25 years in Marketing
Marketing Director Mobile
and Digital Director,
Samsung



**Niklas
Sjöo**

Co-founder and
Chairman of the Board

Concept and business
development, Circle K
Business starter
Inventor



**Niklas
Nagorny**

Acting CEO and Sales Director
Member of the Board

20+ years in Fuel industry
Sales Director Nordic Elaflex
Board Member SPTASS



**Fredrik
Törnqvist**

Advisory Board
member

25 years in Fuel industry
Executive at Statoil and OKQ8
Country Manager Sweden
Neste



Lars Sjöo

Advisory Board
member

30 years in Fuel industry
Regional manager fuel
and retail, Circle K
Sales manager marine
stations, Statoil

SAMSUNG

STATOIL

OKQ8

NESTE

CIRCLE K

ferroamp
CHARGE AMPS

ferroamp



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