

# How can the electrification of boating be feasible?

A transition to emission-free boating is *inevitable*. Actions have to be taken to ensure the sustainability of boating life in Amsterdam. The Municipality of Amsterdam will decide whether it will be feasible to do it in the city.



If fossil fuel engines would be banned in Amsterdam starting from Jan. 2025, what can the boat owners do?

THEY WOULD...

## THINGS ARE CHANGING...



70% discount with a permit starting at €200

Parking place outside Amsterdam



4-5 charging hours



1-2 charging hours

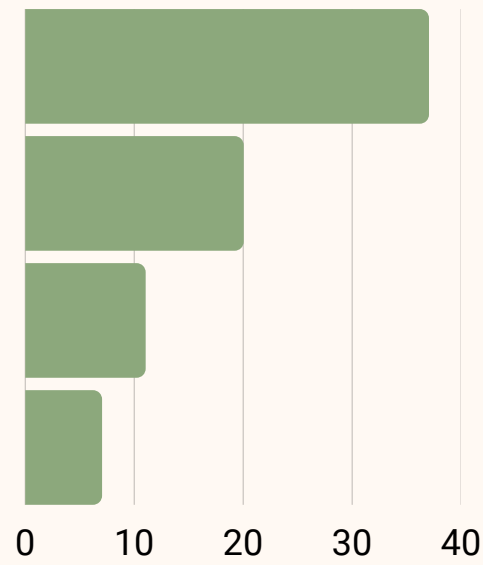


Working with municipality to create a road map

Sail outside of the centre

Stop using boat

Convert boat

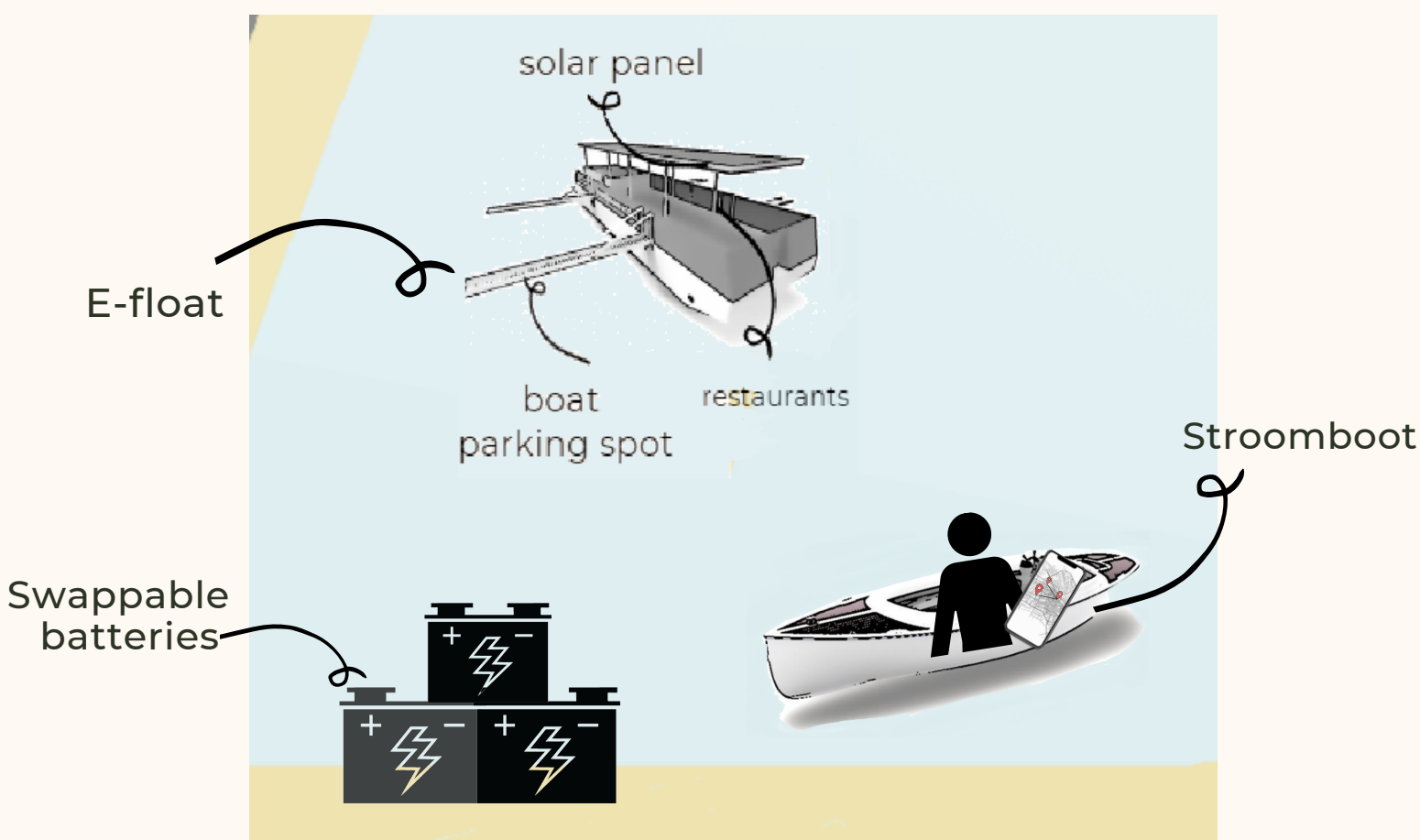


## WHAT CAN THE CITY DO TO SOLVE THIS?



## AMSTERDAM'S POSSIBLE FUTURE: BOATING INFRASTRUCTURE

What can Amsterdam look like when a transition from fossil-fueled recreational boating to electric boating takes place. This is how we imagine it.



## WHAT ARE THESE?

### E-FLOAT

Floating solar-powered charging spaces with recreational facilities like restaurants inside.

### STROOMBOOT

An app that maps of existing charging infrastructure

### SWAPPABLE BATTERIES

Batteries can be charged and let to use by other boat owners