

Enabling electric boats and ferries

SESX

marine technologies

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PROTOTYPE



Boats are inefficient and weight sensitive, which make them difficult to electrify

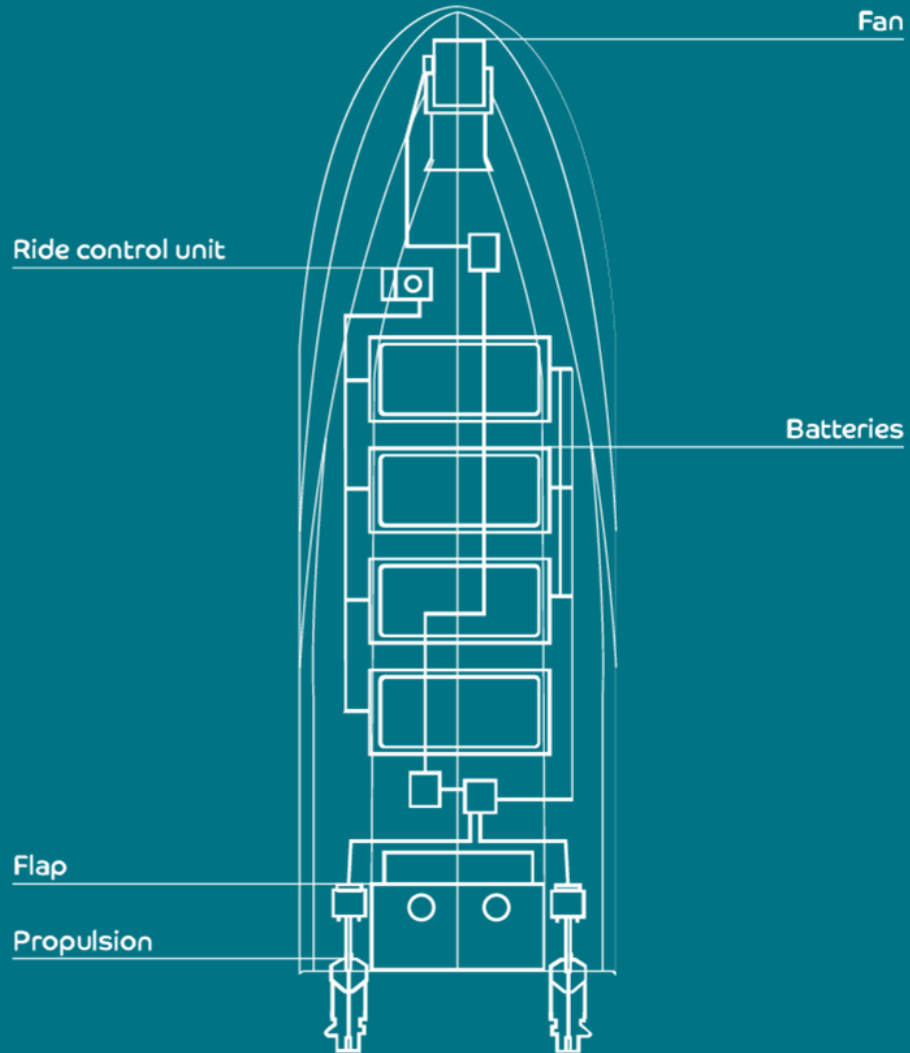
Inefficient to move through water for planing boats



Boats are weight sensitive (similar to airplanes) and batteries are heavy



An energy efficient technology platform



Conventional (mono/catamaran)

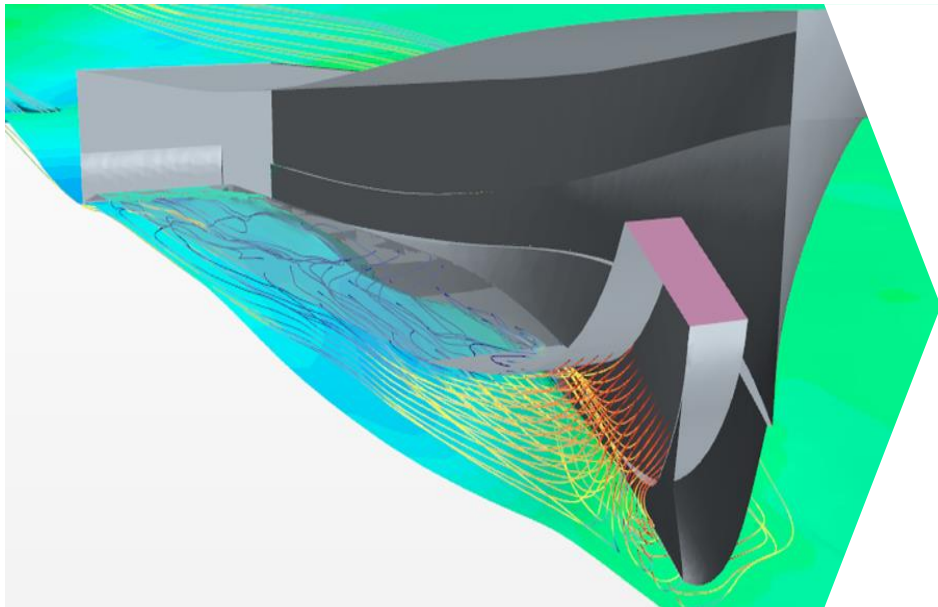


Hydrofoils

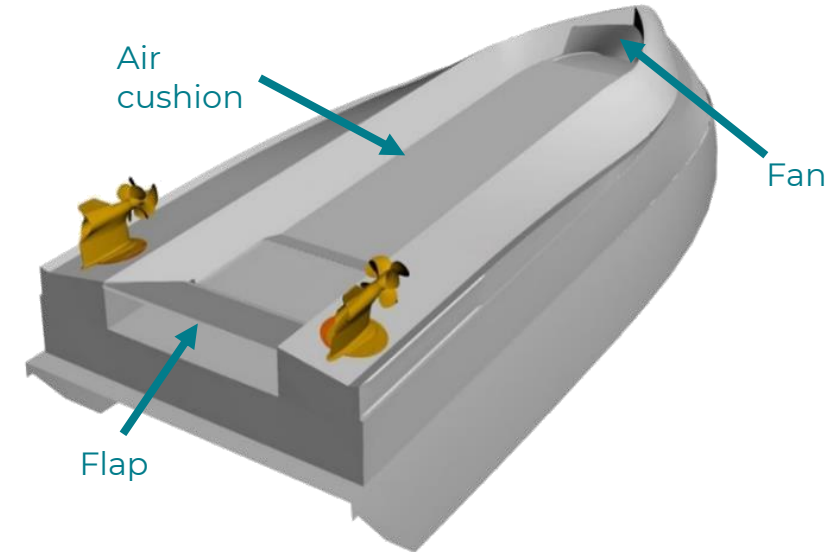


Other SES solutions

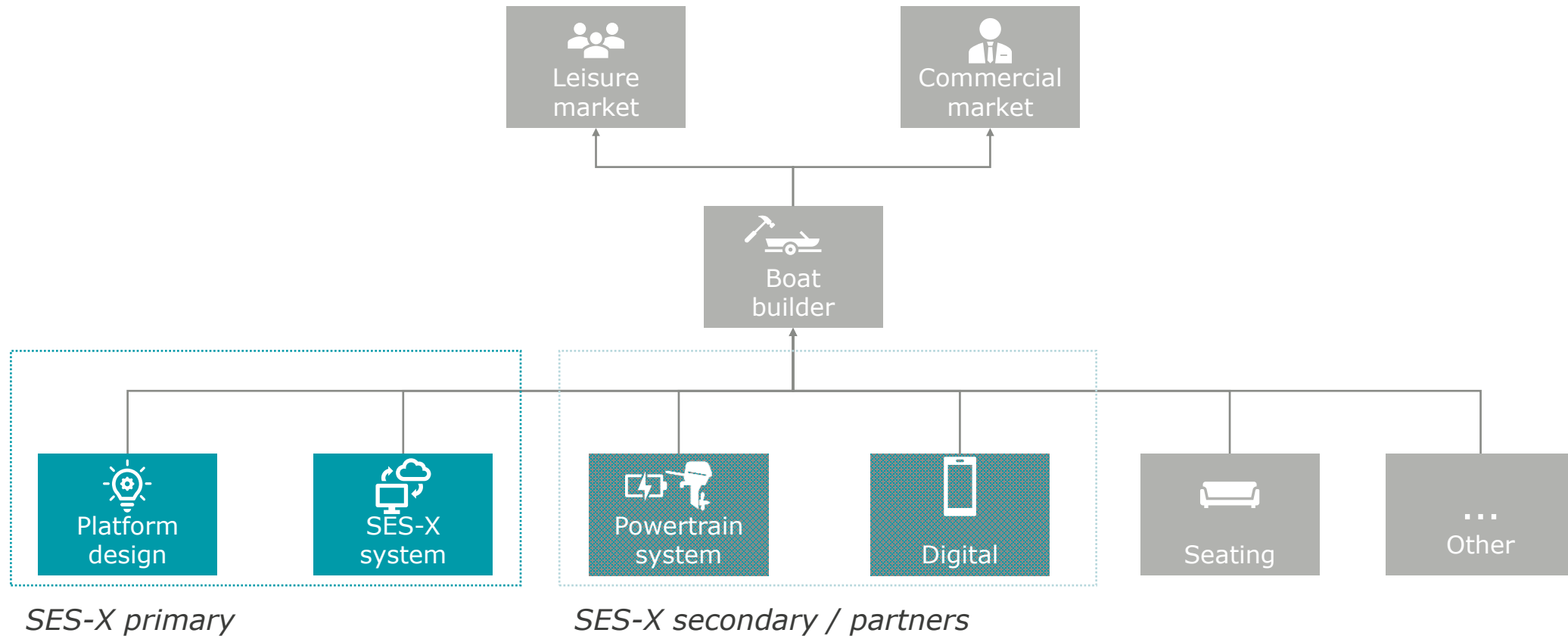
SES-X technology enables vessels to glide on a cushion of air significantly reducing the water friction



Up to
30-50%
reduction in energy,
translating in up to
100%
increased range



Business model: SES-X is a technology company selling hardware and software to boat builders/partners



Two scalable commercial partnerships announced in 2023, with other ongoing projects

Illustrative designs

Leisure boat project with Frydenbø Marine

Partnership with leading company in the Nordics




Crew transfer vessels with Moen Marin

For industrial customers with leading aluminum industrial boat builder in the Nordics



Proven energy efficiency in two electric prototypes in both leisure and commercial segment



A photograph of two people from behind, sitting in a boat on a large body of water. They are wearing high-visibility yellow-green jackets with 'SESX' and 'REGATTA' logos. The background shows a distant shoreline under a cloudy sky.

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