Fan boat

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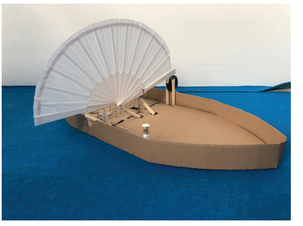

Steward-Gough Platform

The aim of the project was to create a new innovational application of Stewart-Gough platforms.

We were watching videos of Theo Jansen's "Strandbeests" and found inspiration to use wind as source of power for a moving structure.

Sail was the first idea to pop into our minds and eventually we decided to keep it simple and use that idea. We didn't want to reinvent the sailboat so we designed a supplementary sail that is easy and quick to open. Its application would be on a motorboat when the engine isn't running.

The sail is ideal for slow speed tasks, such as stranding or fishing. It is noiseless and conserves fuel.

Energy efficient seafaring

Inspired by Theo Jansen's Strandbeests

Inspired by sailboat

Älkää laittako tähän mitään, varattu ruskealle skissipaperille!

ENG-A1002 - ÄRTS-ENG Project

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