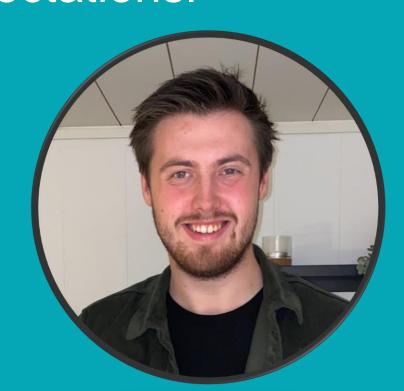
## Ocean Wave Energy Converter Towards a Sustainable Future

## i Our Goal

We wished to develop a feasible device capable of harvesting mechanical energy from ocean waves, which could be transformed further into electrical energy. We achieved this goal the 10<sup>th</sup> of May 2022, as the concept-test of our OWECdevice proved to be a success. Simulating different wave-models and mooring-options, the OWEC performed admirably and beyond our expectations.



Julian H. Lambrechts



Olav A. Nundal



Erik Reimertz

