

# EVOLVE

Place, Time and Value study  
for Blue Energy across Europe

## EVOLVE: Partner Capabilities



<https://www.corpowerocean.com/>

Supported by:



THE UNIVERSITY OF EDINBURGH  
School of Engineering

Policy and Innovation Group

# CorPower Ocean



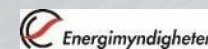
- Developer (OEM) of **high-efficiency Wave Energy Converters**
- Physics providing competitive LCOE, verified through step-by-step approach.
- Major players engaging, including EDP, Simply Blue Energy, ENEL
- Presence in Sweden, Portugal, UK and Norway.



**Broad backing across Europe.  
60+ MEUR funding secured to date.**

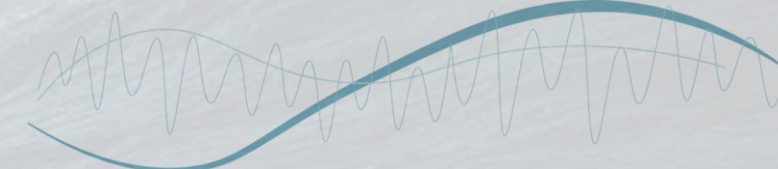


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**EVOLVE**

<https://www.corpowerocean.com/>



# Team of 60+ members - 14 nationalities



**Patrik Möller**  
CEO & Co-founder



**Kevin Rebenius**  
Commercial Director



**Jonathan Meason**  
Engineering Manager



**Miguel Silva**  
MD CorPower Portugal



**Hanna Nordqvist**  
Head of People



**Tord Jonsson**  
Supply Chain Manager



**Matt Dickson**  
Head of Projects



**Jean-Michel Chauvet**  
Integration Director



**Rikard Lindgren**  
CFO



**Anders Jansson**  
Commercial Advisor

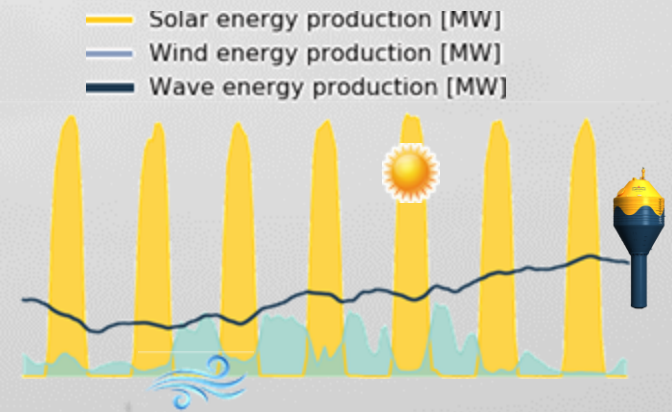


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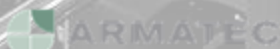
# CorPower Ocean – Role in EVOLVE

CorPower are supporting all WPs towards achieving the 3 general project objectives:

- 1. Produce quantifiable results in measuring the system value of increasing the penetration of OE, where system value includes economic metrics such as market prices and balancing costs and system security metrics, for example capacity credit and loss of load expectation
- 2. Conduct system value analysis over a range of temporal and spatial scales, from individual power plants to country-wide power systems, to produce relevant outputs for a wide range of stakeholders
- 3. Undergo an iterative stakeholder engagement programme throughout the project to ensure that scenarios and case studies undertaken and outputs produced are of value to both the OE sector and further-reaching stakeholders with an interest in energy systems



# CorPower Ocean – Partners

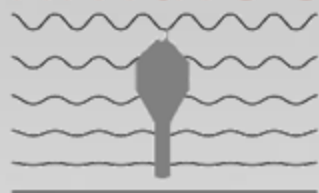


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# CorPower Ocean – Projects Ecosystem



HiWave-5



Simply Blue Energy



Saoirse will be the first full-scale wave energy conversion test and demonstration project in Ireland.

