

# Aberdeen Maritime Joint Branch

A Joint Branch of the RINA, IMarEST and IES

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The Royal Institution of Naval Architects

The Institute of Marine Engineering Science and Technology

The Institution of Engineers and Shipbuilders in Scotland

Date: Wednesday 17 August 2022

Time: 18.30 hrs.

## *Technical Presentation – Webinar on* **“Our Approach to Wave Energy”**

Presented by

**Cameron McNatt, Managing Director, Mocean Energy**

Mocean Energy develops technology that generates renewable energy from ocean waves. This is a challenging space, which inventors and entrepreneurs have been exploring for decades without wide technical or commercial success. However, the industry is now at a turning point, and Mocean's approach to developing wave energy reflects this. Technically, we are developing innovations that improve performance using software, geometry, and direct drive generators. Commercially, we are starting with relatively small, machines in high value markets, like O&G, and gradually scaling up through mid-sized machines in markets such as islands, towards a longer term vision of utility-scale wave power combined with offshore wind.

Register at IMarEST Website to join using the following link:

**Our Approach to Wave Energy-Branch Events ([imarest.org](http://imarest.org))**

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