

Aberdeen Maritime Joint Branch

A Joint Branch of the RINA, IMarEST and IES

Branch Chairman:

Mr. John Butler, CEng FIMarEST
chair.abmjb@branches.imarest.org

Hon. Secretary:

Mr. Sam Yorke, EngTech, MarEngTech, AMIMarEST
secretary.abmjb@branches.imarest.org

Hon. Treasurer:

Mr Rory Robertson, EngTech, MarEngTech, AMIMarEST
treasurer.abmjb@branches.imarest.org



The Royal Institution of Naval Architects

The Institute of Marine Engineering Science and Technology

Date: Wednesday 14 September 2022

Time: 18.30 hrs.

Technical Presentation – Webinar on

“Physical Testing of a Quick Connection System for Floating Renewables”

Presented by

Nigel Robinson,
Sustainable Energy Director, Apollo Offshore Engineering

For the past three years, Apollo has been developing a quick connection system (QCS) for floating offshore renewable energy devices. Known as “The PALM”, the device facilitates the mooring and electrical hookup and disconnection operations, drawing on the experience of the floating production and tidal sectors. In spring this year, a milestone was achieved with the successful marine testing of a prototype. This was the culmination of a programme of design development and physical demonstration, funded by Wave Energy Scotland and the Offshore Wind Growth Partnership. In this presentation, the project director will review the evolution of the design, the in-water programme and Apollo’s plans for pre-commercial deployment.

Register at IMarEST Website to join using the following link:

www.imarest.org/events/category/categories/branch-events/uk/aberdeen-maritime-joint-branch/webinar-physical-testing-of-a-quick-connection-system-for-floating

The Royal Institution of Naval Architects

8-9 Northumberland Street
London
WC2N 5DA
Tel: +44 (0)20 7235 4622
www.rina.org.uk

Chief Executive: Chris Boyd

The Institute of Marine Engineering Science & Technology

Aldgate House
33 Aldgate High Street London
EC3N 1EN
Tel: +44 (0)20 7382 2600
www.imarest.org

Chief Executive: David Loosley

The Institution of Engineers & Shipbuilders
Scottish Engineering Suite

105 West George Suite
Glasgow
G2 1QL
Tel: +44 (0)141 248 3721

www.iesis.org