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Western Joint Branch

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Technical Lecture

The Queen Elizabeth Class Carriers

A Review Following Recent Sea Trials

Mark Dannatt CEng FIMarEST, Project Director



Date: Monday 16/10/2017

Time: Refreshments at 19:00, start at 19:25

Venue: Lecture Theatre 1N05, Building N, University of the West of England, BS16 1QY.

Organiser: Ian Paley

Contact: secretary.wjb@imarest.org

Summary:

The aircraft carriers HMS Queen Elizabeth and HMS Prince of Wales were ordered in 2008. At over 65,000 tonnes each and capable of operating the fifth generation F35B Lightning Jet, these ships are the largest ever to be built for the Royal Navy.

The First of Class commenced sea trials in June this year and will be formally accepted into service at the end of 2017.

The lecture will give a brief insight into the requirement, design, construction, support and sea trials of these future Royal Navy Flagships.



Image: MOD copyright

Speaker:

Mark served as a Marine Engineer Officer in the Royal Navy including charge appointments in HMS CORNWALL, HMS RICHMOND and HMS ARK ROYAL, as Head of the MOD's Ship Safety Management Office, Head of the Marine Propulsion Systems Project Team and in London as the Operational Requirements Desk Officer. Retiring as a Captain in 2008, he joined Converteam (subsequently GE Power Conversion) as their Director of Naval Business before assuming his current role in October 2014.



Continuing Professional Development: Certificate of attendance

Attendee	Committee endorsement
Signed: _____	Signed: _____
Name: _____	Position: _____

Next event: Pacific Ocean Row

Date: 20th November 2017, **Time:** Refreshments at 19:00, start at 19:25

Venue: Lecture Theatre 2.3, Building 5 West, University of Bath, BA2 7AY.

