





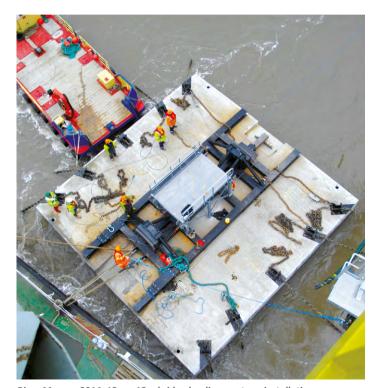
PONTOON SOLUTIONS

DESIGN BUILD INSTALLATION



## marine designs ltd.

#### INTRODUCTION



River Mersey, 2014, 12m x 12m bridge landing pontoon installation.

Marine Designs Ltd is part of the A&P Group and provides design and build pontoon solutions for a range of commercial uses. The Company has access to a wide range of exceptional UK facilities, including large dry docks and fabrication resources for projects.

Having introduced our award-winning DockMaster pontoons in 2007, we offer a heavy-duty long life system capable of providing berthing solutions for large commercial vessels. The concrete pontoons are built with environmentally friendly Ecocrete concrete products from pre-mined aggregates. The DockMaster range is the ultimate in durable, sustainable pontoon systems offering in-water design life in excess of 50 years and built to BS6349 standards.

The company also provides solutions for steel fabrications, including modular pontoons, walkways and linkspans.



# HEALTH, SAFETY, ENVIRONMENT & QUALITY (HSEQ)

Effective HSEQ management is the cornerstone of operational success for A&P, underpinning every aspect of the group's activities. These high standards extend to our marine engineering facilities.

With a culture of continuous improvement, A&P is always striving to ensure best practice and complies with the most widely recognised quality management standards, ISO 9001:2015, ISO14001:2015 & ISO 45001:2018.

A&P Group is Achilles Utility Vender Database listed and has B2 audit certified accreditation.

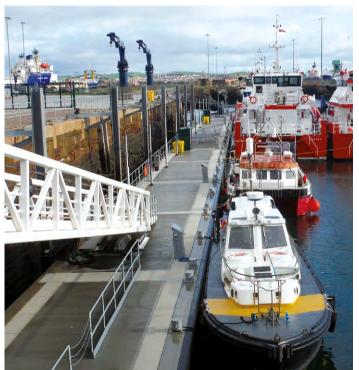








#### **TUG & WORKBOAT PONTOONS**



## We design, build and install access solutions for workboat and tug operators.

The heavy duty DockMaster pontoons provide high freeboard transition and fendering detail to accommodate the specific vessel requirements. The pontoons can accommodate high loads imposed by large workboats.







Barrow, 2017, 5.5m wide DockMaster concrete pontoons.



### **FERRY & CRUISE TENDER PONTOONS**

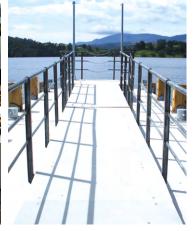


## We design build and install safe public access solutions for ferry operators and authorities.

This includes DDA compliant public access pontoons with high crowd loading capability. Vertical fendering can be installed to match the vessel belting characteristics. We have also installed ferry pontoons on seaflex moorings.







Brockhole, Lake Windermere, 2011.



### **CREW TRANSFER PONTOONS**



## Long life, low maintenance pontoon systems that provide through life service to support windfarm operations.

Solutions for safe and efficient transfer of equipment and personnel, built to accommodate the latest CTV vessels. Innovative pontoon engineering that provides safe access in demanding port locations.

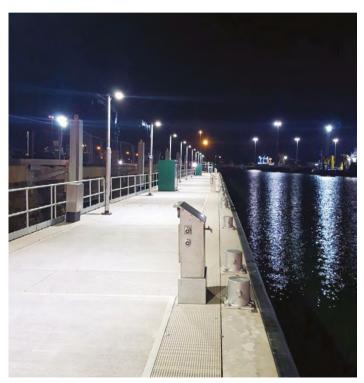








## **FUEL, WATER & ELECTRICAL SERVICES**

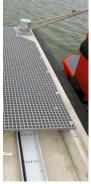


We design, build and install fully serviced solutions for our customers, including:

- Fast fill marine fuel systems
- Water & power supply to vessels
- · Low level lighting & task lighting
- · Shore side cranes & quay furniture
- Pontoon mounted cranes
- Drive on pontoon tractors & trailers







Barrow at night, task lighting.



Grimsby, 2015, 6m wide fully serviced CTV pontoon with fuel, water, pump out, task lighting & top entry service ducts.

#### Our clients include:























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