



[« Back to the overview](#)

CONTRACTS + CASE STORIES

AMARINTH SUPPLIES DIRECTLY INTERCHANGEABLE PUMPS TO BABCOCK FOR REFIT OF HMS ALBION

14.03.2022

Amarinth has supplied hydraulically and dimensionally interchangeable ISO 5199 centrifugal pumps to Babcock to replace obsolete end-of-life pumps during a refit of HMS Albion.

expensive modification to pipework and fittings.

Babcock also requires its suppliers to meet stringent security requirements, which in this case included the UK Government backed Cyber Essentials Certification, which Amarith already complied with. This certifies that an organisation has in place measures to protect against potential cyber-attacks to secure key company and customer information.

To operate reliably in the harsh and challenging marine environment, pumps must be resistant to corrosion, fully shock, noise, and vibration tested, and designed to handle wave motion moments. Amarith was able to deliver four such ISO 5199 close-coupled duplex sea-water recirculation pumps successfully to Babcock on a tight 20-week deadline to align with the re-fit window and ensure HMS Albion could return to active service on schedule.

Oliver Briggingshaw, Managing Director of Amarith, commented: "We are delighted that Babcock once again selected Amarith for new pumps during the refit of a Royal Navy vessel. Our extensive experience in designing pumps for challenging marine duties and our ability to replace existing pumps on a like-for-like basis will ensure that HMS Albion will have reliable and fully supported pumps for a few more decades of operation. We look forwards to providing further pumps for Royal Navy vessels as and when they require similar replacements."

Directly to the product selection in
 PumpSelector

LATEST NEWS

14.03.2022

Elliott Develops New FLEX-OP(R) Hydrogen Compression Design

JOB MARKET

25.05.2021

Software Developer Web Applications (m/f/d)

VSX - VOGEL SOFTWARE GmbH

Dresden, Germany