

Alba Rapid Integrity Gaskets (RIG™) Subsea – South China Sea Install

Alba Rapid Integrity Gasket (RIG™) Subsea used in diver spool flange tie-ins in major gas evacuation system project

ALLSEAS MALAYSIA

Alba Gaskets partnered with AllSeas in Malaysia to utilise the Alba Rapid Integrity Subsea Gasket on a Major Operators subsea project. Allseas had been contracted to install a range of spool flange tie-ins on offshore infrastructure on a gas project.

These included 4" 2500lb , 16" 1500lb and 32" 900lb spools which were all leak tested utilizing an Alba Subsea test pump.

FEEDBACK

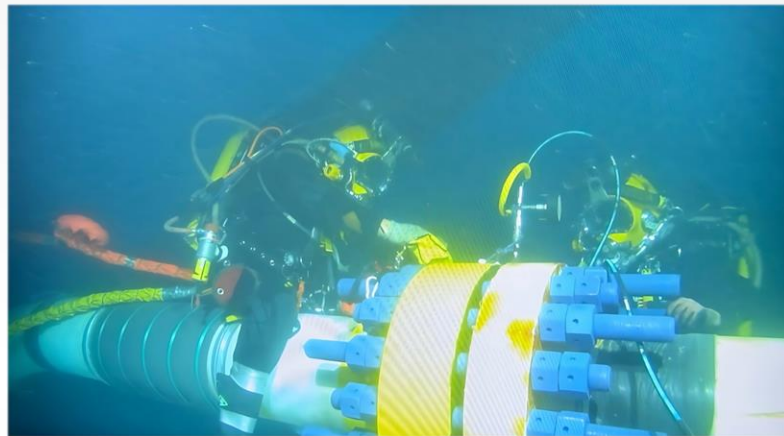
The Alba-RIG Subsea was chosen as it was considered the most diver friendly and robust product on the market ensuring the job was done safely and in a timely fashion.

The installation included the use of a new and innovative 3D printed diver handle which allowed the safe handling of the gasket.



“We used the Alba RIG Subsea gasket for the first time and considered it a diver friendly install, the gasket was easy to install, and the outer support ring kept the gasket centralised and the test port protected. We now consider it the best product available in the market.”

AllSeas Malaysia Project Manager , June 2025.



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FEATURES AND BENEFITS FOR CLIENT

- Alba-RIGs manufactured with Client given a quick efficient test method
- Diver Friendly design including 3 D printed anti snag caps and diver handles
- Outer Alignment rings for safe and precise installation ensuring the gasket is centralised
- Spools could be tested quickly using Subsea pump at the flange ensuring joint integrity was confirmed pre full system test

