



**FOR IMMEDIATE RELEASE – 21 September 2020**

**Amarinth delivers low NPSH API 610 pumps to Technical Asia  
for Malaysian FPSO Helang**

**Amarinth, a leading company specialising in the design, application and manufacture of centrifugal pumps and associated equipment to the Oil & Gas, petrochemical, LNG, chemical, industrial, power and desalination markets, delivered its first order to Technical Asia of low NPSH condensate pumps to be used on the FPSO Helang, which has recently commenced operations in the Layang Field, Malaysia.**

The order from Technical Asia, the first it has placed with Amarith, was for two bespoke API 610 OHI condensate pumps with Plan 53B seal support systems. The pumps are being used within a flash gas compressor package aboard the Floating Production and Storage (FPSO) vessel Helang, which has recently commenced operations in the Layang Field, offshore Sarawak, Malaysia. Layang is approximately 8km east of the producing Helang gas field within the same block and at a water depth of approximately 90m.

The pumps are for processing condensate and oil onboard the FPSO and so space restrictions demanded they had to operate at extremely low NPSH(A). Furthermore, Technical Asia required the pumps on a tight 22-week deadline. Amarith was approached to supply the pumps for its proven expertise in designing pumps for low NPSH duties and delivering bespoke pumps on short lead times.

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Oliver Brigginsshaw, Managing Director of Amarith, commented: “We are delighted with this first order from Technical Asia taken through our Malaysian office for the FPSO Helang. These ultra-low NPSH(A) pumps were a challenging project but one we were always confident of delivering, as underlined by Technical Asia approaching us as their supplier of choice based on our extensive experience in this market.”

## OPTIONAL PANEL or BOX ITEMS



The Floating Production and Storage (FPSO) vessel Helang

#### **NOTES TO EDITORS:**

Founded in 2002, Amarith has harnessed the skills, creativity and passion of people who have worked in the pump industry for many years. Amarith delivers world-leading expertise in the design, application and manufacture of centrifugal pumps and associated equipment to ISO, ANSI & API standards, primarily for the Oil & Gas, petrochemical, LNG, chemical, industrial, power and desalination markets. The company's portfolio includes:

- **Pumps:** Horizontal and vertical API 610 pumps, chemical and industrial pumps, many of which are interchangeable with the Girdlestone pump ranges, eliminating the need for expensive modifications when replacements are required.
- **Pressure Vessels:** Protect System Plan 52 and 53A and 53B sealant systems with inbuilt condition monitoring for pumps and mixers that are suitable for Safe area up to Zone I.
- **Spares & Service:** High quality, fast lead time re-engineered spare parts to improve performance and extend pump life, including many which are directly interchangeable with the Girdlestone pump ranges.
- **Packages & Modules:** Condensate Recovery Units manufactured for Spirax Sarco incorporating the innovative Ci-Nergy intelligent variable speed control system, plus bespoke packages & skids built to order.
- **Business Systems:** state-of-the-art e-commerce technologies that deliver 24/7 support enabling customers to select pumps and place orders on-line and then track every stage of manufacture through to delivery, any time, anywhere in the world.

The company operates globally from its base in Rendlesham Suffolk, United Kingdom and has a customer base of world-leading companies, including BP, Shell, ExxonMobil, GlaxoSmithKline, Pfizer, Spirax Sarco, Diageo, AMEC, Fluor and Halliburton.

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