



**FOR IMMEDIATE RELEASE – 20 September 2022**

**Amarinth wins \$500K order for API 610 OH2 pumps destined  
for the Karachaganak Field, Kazakhstan**

**Amarinth, a world-leading, net-zero designer and manufacturer of low lifecycle cost centrifugal pumps and associated equipment, primarily for the offshore and onshore oil & gas industries; nuclear and renewable energy generation; defence; desalination; process and industrial markets, in partnership with its regional agent ISG, has won a \$500K order from KPO in Kazakhstan for six API 610 OH2 pumps.**

The Karachaganak field is the biggest gas condensate field in Kazakhstan and is owned and operated by Karachaganak Petroleum Operating (KPO). The onshore field is spread over more than 280 square kilometres, near Aksai, in northwest Kazakhstan. KPO approached Industrial Systems Group (ISG), an Amarith agent and premier supplier of high-quality equipment for the oil & gas and associated industries in the Caspian region, following previous orders placed through ISG that were successfully fulfilled by Amarith. The six API 610 OH2 pumps will be used for water and caustic fluid transfer duties.

Amarinth is already familiar with KPO specifications from previous orders, in addition to supplying pumps to the challenging conditions of the Kazakhstan region. For these duties, the pumps will be winterised to work reliably in operating temperatures from -40C to 65C and will be manufactured in Low Temperature Carbon Steel. They are also designed to connect directly to existing KPO Variable Speed Drives.

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The pumps are required on a 40-week delivery, which is well within Amarith's ability using its proven and comprehensive supply chain, despite many other suppliers currently suffering from component shortages and long-lead times at foundries. The pumps will be EAC Certified, proving the equipment complies with the Eurasian Economic Union (EEU) regulations and standards for customs clearance and trade. Amarith is also handling the complex GOST-K Certificate of Conformity documentary evidence required by Kazakhstan law to prove that equipment meets Kazakhstan requirements and standards, something again that the company has developed expertise in.

Oliver Briggins Shaw, Managing Director of Amarith, commented: "We are delighted to receive another order from KPO through ISG, our agent in the region. The confidence from KPO in Amarith to deliver reliable pumps working in such arduous conditions underlines our on-going commitment, alongside our agent ISG, to the oil and gas industry in the Caspian region."

## OPTIONAL PANEL or BOX ITEMS



Amarinth API 610 OH2 pumps being assembled for Karachaganak Petroleum  
Operating

## NOTES TO EDITORS:

Amarinth is a carbon net zero organisation delivering world-leading expertise in the design, application and manufacture of centrifugal pumps and associated equipment for critical applications in many of the most arduous and hostile environments around the globe.

Founded in 2002, Amarith has harnessed the skills, creativity and passion of people who have worked in the pump industry for decades, delivering bespoke API and ISO pumps primarily to the offshore and onshore oil & gas industries; nuclear and renewable energy generation; defence; desalination; process and industrial markets.

The company's innovative approach, business agility and use of sophisticated computer applications enables it to deliver robust, reliable and sustainable pumping solutions on the shortest lead times in the industry.

Amarinth's portfolio includes:

- **Process pumps** – API 610, API 685, ISO 5199 horizontal, vertical and in-line bespoke process pumps, including ones that are hydraulically and dimensionally interchangeable with the former Girdlestone and other obsolete pumps.
- **Skid packages and modules** – Supplied with a variety of drives for applications including de-sanding, mixing, filtration and chemical injection and tailored for the oil & gas, water treatment and power generation industries.
- **Condensate recovery** – Cutting-edge design providing low NPSH up to 98°C with variable speed drives to reduce cycle time and lower operating costs, available in stainless steel, galvanised or copper tanks for light or heavy industrial uses.
- **Seal support** – Integrated pressurised and vented seal support systems designed and delivered to API 682 and ISO 5199 standards and specific site specifications and requirements, working closely with AES, Eagle Burgmann, John Crane and Protect System.
- **Spare parts** – Critical spares for all Amarith pumps and related components can be dispatched the same day, reducing potential downtime, and in addition components for the former Girdlestone and other obsolete pumps can be re-engineered often improving the performance of existing assets.
- **Services** – A full range of pump related services, delivered from UK head office or on-site globally, onshore or off-shore, including full commissioning and start-up support; also strip, report and refurbishment of any pump regardless of manufacturer.

Amarinth operates globally from its base in Rendlesham Suffolk, United Kingdom and offices in the Middle East and Malaysia with a global customer base, including BP, Shell, ADNOC, NOV, ExxonMobil, Schlumberger, COSCO, EDF, GlaxoSmithKline, Saudi Aramco, Pfizer, Diageo, Kuwait Oil Company, AMEC, Fluor, LUKOIL, Halliburton, and Babcock.

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Amarinth can also be reached on its website: [www.amarith.com](http://www.amarith.com).

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