

ENGINEERED  
TO TRUST

 BRIMMOND

Brimmond provides lifting, mechanical and hydraulic equipment and services to industry across four divisions:



## RENTAL EQUIPMENT



## DESIGN & MANUFACTURE



## REFURBISHMENT & SERVICE



## MARINE CRANES

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## UNIQUELY ENGINEERED

We specialise in the design, manufacture, rental and repair of lifting, mechanical and hydraulic equipment for industry, from our base in Aberdeenshire, Scotland.

Consistently meeting the demands of global clients in a range of sectors from Energy to Aquaculture for over 25 years, our successful track record is founded in our belief that every project is unique – and needs a uniquely engineered response.

### Every aspect of your brief

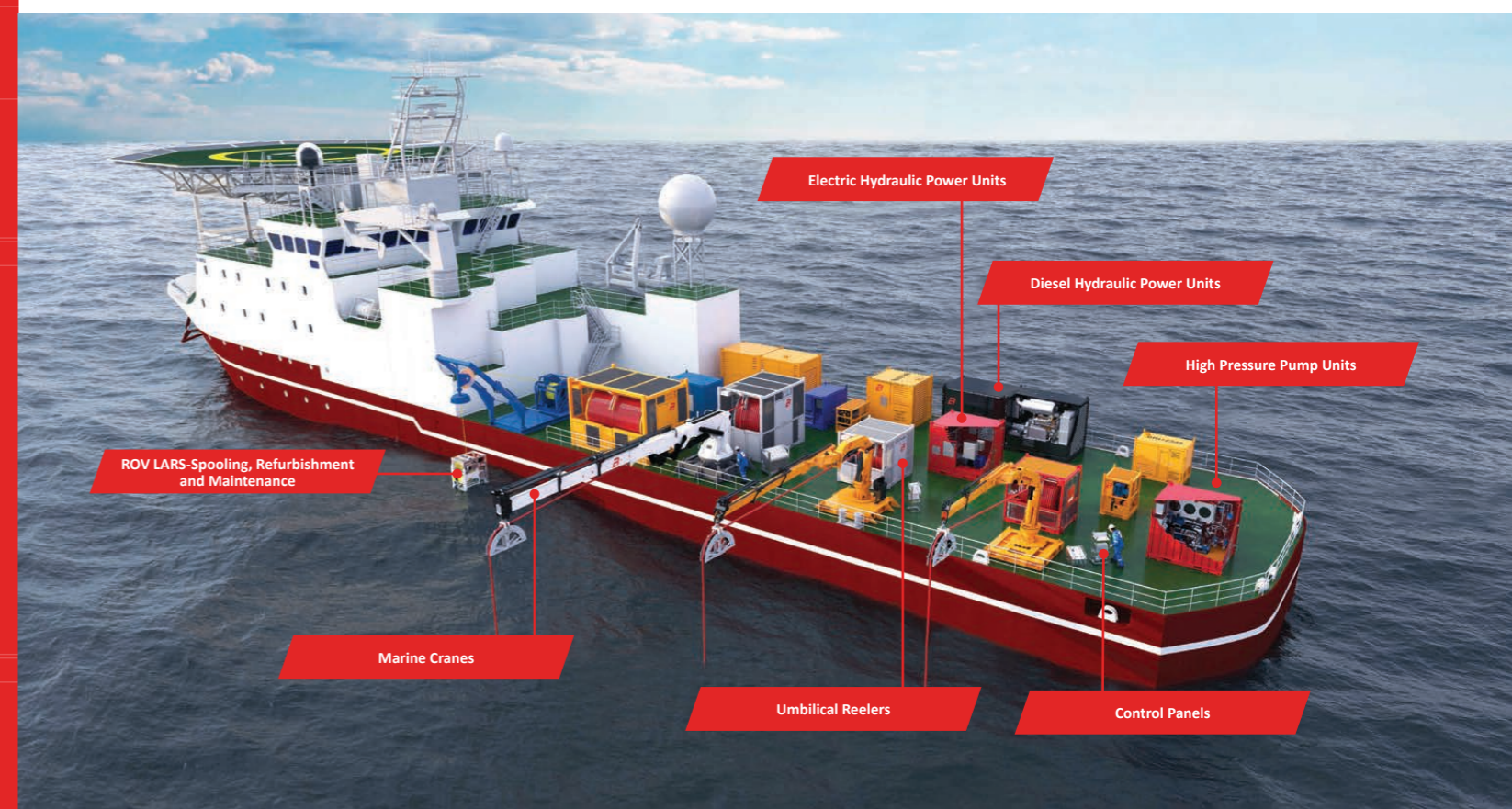
With over seven decades of collective engineering know-how and a strong focus on customer service, our expert team will work closely with you from the outset, prioritising safety and quality, to deliver cost-effective equipment fit for your project. Through the concept and design stages to manufacture and repairs, we carefully consider every aspect of your brief, from accessibility and operational integrity to climate conditions and time constraints.

### Exceptional equipment

Our expertise and collaborative, client-focused approach are clearly reflected in the resulting engineering – we produce exceptional equipment that is robust and reliable, and leads to better, safer and more efficient operations for our clients.

### Ideally positioned

We understand the benefits of a joined-up approach and our wealth of integrated products and services are as ideally positioned to cater for large-scale turnkey projects as smaller independent operations, from concept to fruition. Our products and services span four divisions: **Rental Equipment**, **Design & Manufacture**, **Refurbishment & Service** and **Marine Cranes**.





By forging strong partnerships with our clients, we learn from them as well as each other, and in our pursuit of the perfect solution to each new engineering puzzle we are curious, creative, keen to innovate, and eager to please.

From workshop to board room, and throughout our interactions across the globe, our approach is guided above all by three key values: we are dynamic, responsive and proud.

#### DYNAMIC

We recognise the fluid nature of projects and are agile and creative in response to change. Where others see a challenge, we see an opportunity – to innovate, to think out of the box, to tweak, hone and refine. We regularly anticipate client requirements, drawing on our long-held experience in providing tailored engineering solutions for a wealth of scenarios in a wide range of sectors.

#### RESPONSIVE

We listen to our clients and see their issues as our own. We are communicative, proactive and flexible, keen to collaborate and tackle challenges head on. We seek opportunities to demonstrate our expertise and go beyond the brief – and with a talented team of engineers and a diverse range of products and services, we're uniquely equipped to do so.

#### PROUD

We are proud of our products and services, and proud of our people. We care about the quality of our equipment – every piece that leaves our workshop is subjected to rigorous testing and must meet the highest standards of safety and performance. We care about empowering our team, we pull together and strive to nurture individual talent and curiosity. We care about our clients, and consistently exceed their expectations through relationships that are transparent and collaborative.



DYNAMIC



RESPONSIVE



PROUD

## VALUES & CULTURE

Brimmond was established as a family business in 1996, and we remain close to our founding principles today, prioritising our people in a culture of trust, respect, collaboration and open-mindedness.





From hydraulic power units and pump packages to marine cranes, umbilical reelers and filtration equipment, we offer one of the most diverse ranges of specialist hydraulic and mechanical equipment in the UK, available for deployment across the globe.

From our workshop in Aberdeenshire, we supply and deliver equipment to companies in the UK, Europe, the Middle East, Africa, Asia and beyond. We hold an extensive collection of fleet to cater for a wide range of sectors including Oil and Gas, Renewables, Decommissioning, Marine and Aquaculture. Much of our rental equipment has been designed and manufactured to deliver the full package offering often required by offshore projects. Offering certification such as DNV and ATEX, the safety and reliability of our equipment are guaranteed.

We're proud of our track record in delivering solutions for a wide range of global projects – a testament to the quality of our equipment and the expertise of our team. Our extensive fleet grows continuously as we respond to the needs of a diverse client base, and we rise to the challenge of satisfying special requests for new equipment.

- Electrical hydraulic power units
- Diesel hydraulic power units
- Pump packages
- Marine cranes and lifting equipment
- Spoolers, reelers and winches
- Pressure test equipment
- Flushing equipment
- Filtration equipment
- Subsea equipment
- Solids recovery system
- Auxiliary equipment

## RENTAL EQUIPMENT

Our extensive fleet of rental equipment for industrial operations has expanded steadily over the decades.





## Sea Water Lift Pump Package

### CHALLENGE

Our client required a reliable constant high flow water supply to feed positive displacement pumps to conduct export line pigging and flushing, prior to the lines being decommissioned. The offshore platform could not supply this water from its own pumps and reinstating the original or installing new cason submersible pumps would have been too costly.

### SOLUTION

We prepared a rental equipment spread that was configured to be installed, deployed, operated, recovered and de-rigged with minimal platform interfaces. The limited electrical power supply meant a diesel HPU was required to run the submersible pumps. These were specifically chosen to provide enough volume and pressure to act as a boost to the pumps with the water, feeding the positive displacement pump suction manifold directly. This removed the need for break tanks and surface boost pumps, keeping the overall package footprint to a minimum.

### BENEFITS

- Cost effective
- Time efficient
- Quick to mobilise
- Product has a proven track record

🗨️ Their professionalism and commitment to excellence were exemplified at each step of the process from initial engineering to the high quality, user friendly equipment provided. 🗨️

**Decom, Renewables & Technical Manager**

## Well Recovery Support Package

### CHALLENGE

Our client designed a decommissioning Conductor Recovery System for installation on a Norwegian offshore platform. They required a lifting solution to manoeuvre saws, drilling and pinning tooling into position on a system prior to pipe recovery, without relying on platform cranes.

Power and control solutions were required to operate the entire system. We had to consider platform footprint and the high flows and pressures required by such a system that could surpass platform supply. The system offered a Safe Working Load (SWL) lifting capacity of up to 300 metric tonnes supplied via hydraulic cylinders, and the client wanted a solution to safely monitor the SWL while in operation. Any equipment provided had to be operable in hazardous areas offshore and be NORSOK compliant with redundancy capabilities.

### SOLUTION

We provided two fully foldable, rental marine cranes converted for use within a Zone 2 Hazardous Environment and certified to NORSOK Z015. The hydraulic overload device on the cranes safely stops all functions when boom structures are overloaded, and load cells were mounted on hooks for monitoring SWL. We supplied a manual emergency pump recovery system to allow the operators to lower the load from the crane if the power supply failed.

We used two Zone 1 45kW Electric Hydraulic Power Units to collectively run the system, with a third provided as a backup to avoid any downtime during operations. We supplied a separate containerised auxiliary tank to cover the high flows

and pressures required. Individual framed units allowed for flexibility when installing on deck.

An ATEX Zone 1 Data Logging Jacking Load Unit allowed the client to monitor the entire system lifting capacity via load pins on the system hydraulic cylinders. The unit included an ATEX load display panel, overload warning lights (90%, 100% SWL) and emergency safety cut offs.

We housed a Jacking Tower Control Panel within a DNV 2-7.3 certified lifting frame, to operate various functions including the lifting/lowering jacking circuit, cranes and saw supply, drilling units and two air-operated spiders. We also included supplementary control functions in case of future modifications.

### BENEFITS

- All equipment converted to comply with NORSOK Z015
- All equipment supplied was at least Zone 2 certified
- Full monitoring system provided for precise, real-time lifting information
- Small footprint package and equipment
- Full support package provided to save sourcing equipment elsewhere
- Control panel with supplementary functions for any potential modifications and requirements offshore





# Rental Equipment Fleet Overview

## ELECTRIC HPUs 5.5kW – 220kW



5.5kW Electric HPU  
Safe Area



25kW Electric HPU  
Atex Zone 1



45-52kW Electric HPU  
Atex Zone 1



45-52kW Electric HPU  
Safe Area



45-54kW Compact  
Electric HPU Safe Area



55-63kW Electric HPU  
Atex Zone 1



136-158kW Electric HPU  
Safe Area



220kW Electric HPU  
Safe Area

## DIESEL HPUs 37kW – 500kW



37kW Diesel HPU  
Atex Zone 2



57kW Diesel HPU  
Atex Zone 2



107kW Diesel HPU  
Atex Zone 2



120kW Diesel HPU  
Safe Area



200kW Diesel HPU  
Atex Zone 2



500kW Diesel HPU  
Safe Area

## UMBILICAL REELERS & RELATED EQUIPMENT



1" Air Driven Reeler  
Atex Zone 2



1-2" Air Driven Reeler  
Atex Zone 2



2-3" Air Driven Reeler  
Atex Zone 2



Hydraulic Umbilical Reeler  
Safe Area



Dual Drum Umbilical Reelers



Overboard Chutes & Sheaves  
– Various Sizes

## PRESSURE TEST EQUIP



15000 PSI Pressure Test Unit  
ATEX Zone 1

## SPOOLING WINCHES



75Te Hydraulic  
Spooling Winch



Pneumatic Spooling Winch



5Te Air Winch c/w level wind

## CONTROL PANELS



Large range for project  
specific functions

## FILTRATION & FLUSHING



2800ltr Electric Heated Tank  
Atex Zone 1



Test Water Tanks



Dual Vessel Filter Units



Duplex Strainer Skid



Single & Double Duplex  
Filter Skids



Water Separation Unit



2" & 4" Filter Pots



Twin Laser Particle Analysers



1", 2" & 4" Manifolds



Desorber D10



Glycol Flushing Unit

## PUMPS



Twin Electric Centrifugal Pump  
Atex Zone 1



Electric Centrifugal Pumps  
Atex Zone 1



1 1/4", 3" & 4" Hydraulic  
Submersible Pumps



1", 2" & 4" Double  
Diaphragm Pumps

## MARINE CRANES



Heila HLM20 3S Marine Crane



Effer 440M Marine Crane



Effer 120000 3S Marine Crane



Effer 175000 6S Marine Crane

## SOLIDS RECOVERY



Modular Solids  
Recovery System

## PRESS



Hydraulic Press – Tests up  
to 1000Te

## A-FRAMES

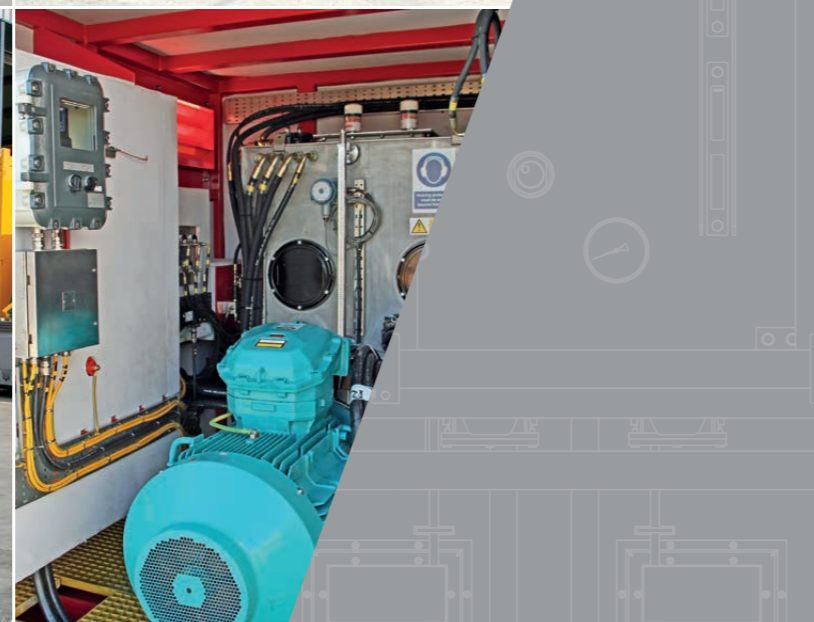
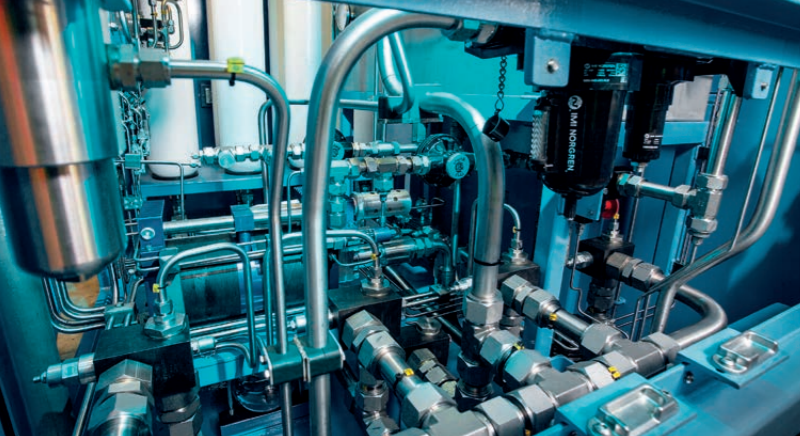


10Te & 15Te SWL

## TEST WEIGHTS



Test Weights & Associated  
Equipment



With Mechanical, Subsea and Hydraulic Engineers, we are well placed to deliver a vast range of engineered systems, from design to manufacture.

Drawing on the latest software to create detailed 3D models and schematics, we specialise in creating robust, reliable and user-friendly systems for our clients. Our engineers are also experienced in carrying out concept designs, as-built drawing packages, lift plans, Finite Element Analysis, system upgrades, and commissioning/installation/decommissioning procedures.

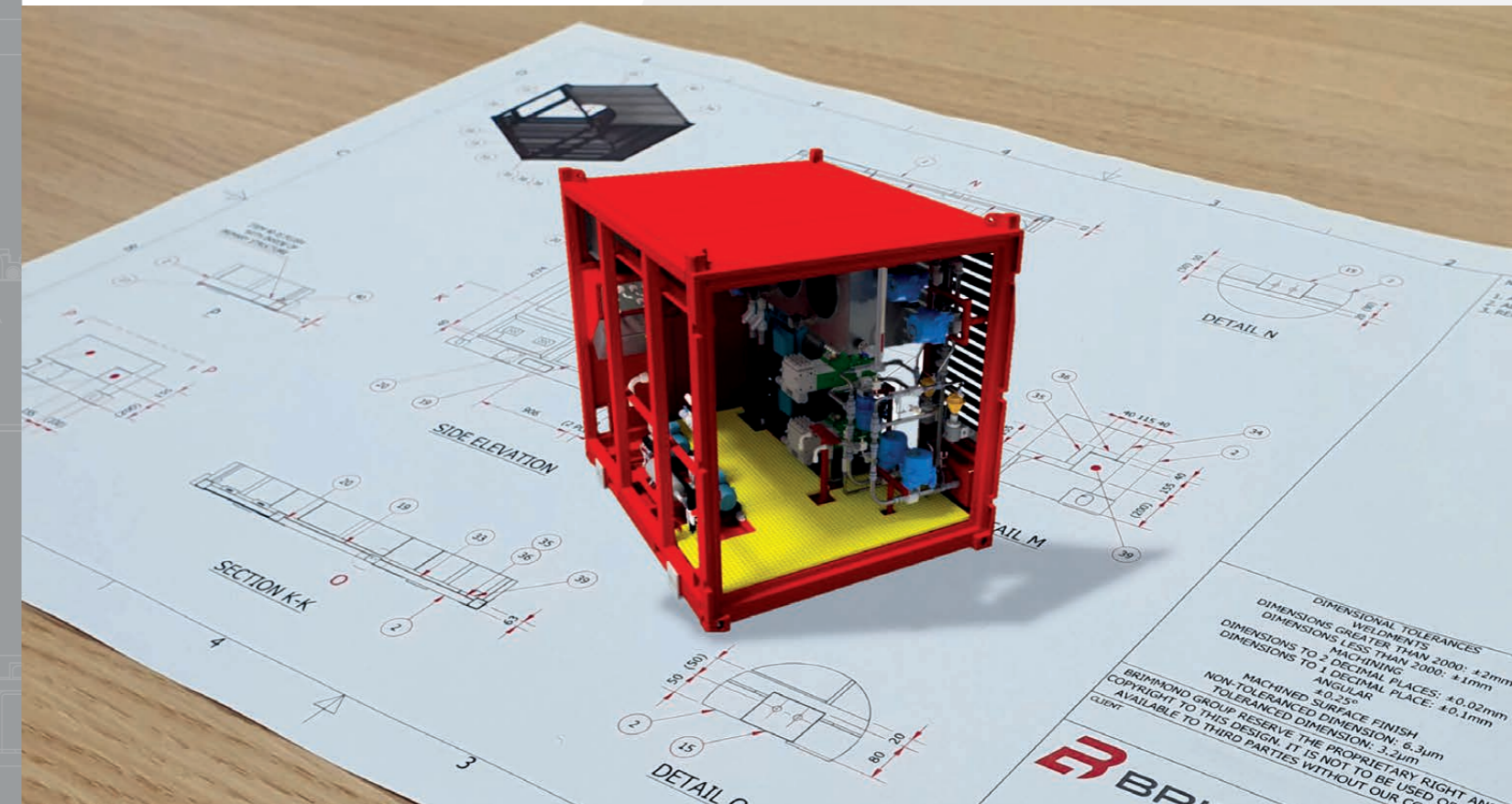
Over the years we have designed and manufactured a variety of products including:

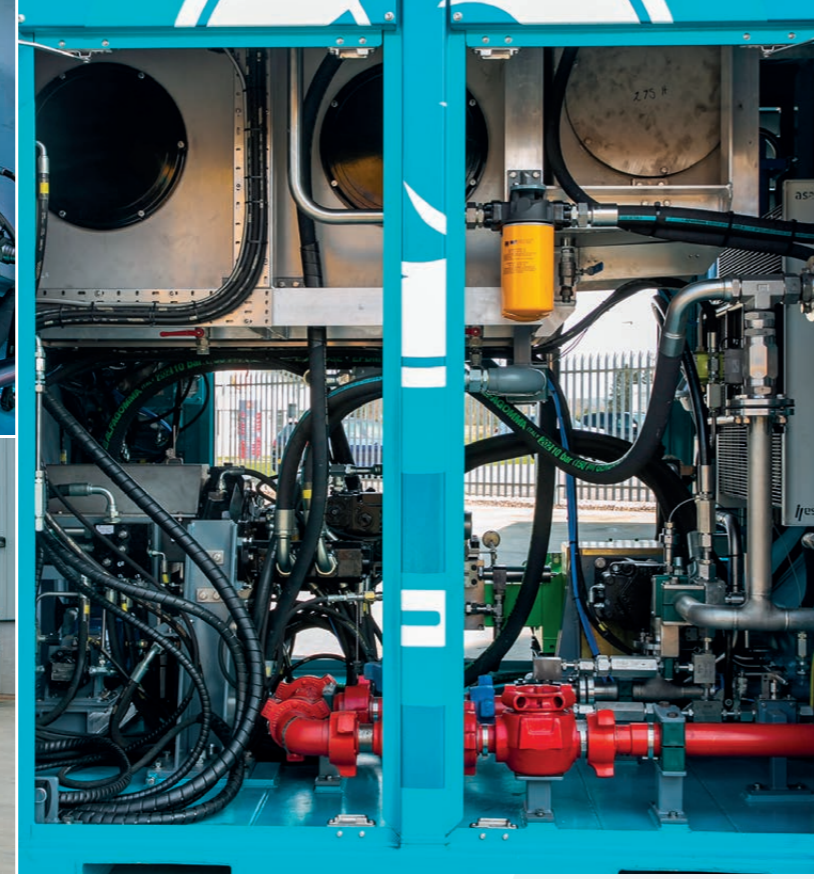
- Electrical Hydraulic Power Units (EHPUs)
- Diesel Hydraulic Power Units (DHPUs)
- Electrically or Diesel Driven Pump Units:
  - Triplex (Plunger) Pumps (Positive Displacement)
  - Centrifugal Pumps (Fluid Transfer Pumps)
  - Air Diaphragm Pumps
  - Rotary Lobe Pumps
  - Submersible Pumps

- Pressure Test Units
- Flushing Units:
  - Hydraulic Fluids
  - Lubrication Fluids
  - Coolant Fluids
  - Glycol/Water Based Fluids
- Filtration Units
- Intervention Work Over Control System (IWOCs) Umbilical Reelers
- Intervention Work Over Control System (IWOCs) Hydraulic Power Units
- Air/Hydraulic Driven Umbilical Reelers
- Umbilical/Wire Rope Sheaves/Overboarding Chutes

## DESIGN & MANUFACTURING

We are proud to engineer equipment in our Aberdeenshire workshop that is used in a wealth of environments across the globe from Canada to the Middle East.





## 200kW Modular High Pressure Pump Units

### CHALLENGE

We were tasked with developing a non-standard pump for Expro's CoilHose Light Well Circulation System (LWCS) solution to aid efficiency and decrease operational costs. Expro's CoilHose LWCS has been designed to minimise the loss of hydrocarbon production and lower the overall cost of intervention. The chosen solution had to be adaptable to a number of different projects, including acidizing, cementing and water jetting, and lightweight for mobilisation to ageing oil and gas assets.

### SOLUTION

We developed an ATEX Zone 2, Modular High Pressure Pump Unit, equipped with a 200kW diesel engine, designed to power a triplex plunger pump capable of pumping cement, water, glycol and hydrochloric acid.

We worked closely with the pump manufacturer KAMAT to develop a pump with a super duplex head, ensuring its compatibility with acids, while a unique sealing arrangement was used to ensure the pump remained leak-free. The pump was also specified to have additional lubrication, allowing it to operate continuously from 5 lpm to 54 lpm at the full system pressure of 860 Bar. By using marine-grade aluminium for the pump's doors and panels, engine base frame and tank support frame, the units have a maximum lift of just 5.5 tonnes, making them among the most lightweight pump units of their kind.

A plug-and-play, modular design – consisting of two parts that can be bolted together – guaranteed alignment with minimal cranes capacity. With conventional units typically weighing in at around 12-15 tonnes, this was an important feature of the solution. By integrating low- and high-pressure filters into the design (components that would typically be standalone), we reduced mobilisation time as well as the equipment's overall footprint, creating a simpler system overall.

### BENEFITS

- Triplex pump pressure and flow control
- Versatile – can be used on a range of projects including acidizing, cementing and water jetting
- Lightweight for mobilisation to ageing oil and gas assets
- Designed with safety and ease of maintenance, no electrics

## IWOCS Umbilical Reelers

### CHALLENGE

Our client, Proserv, required two custom designed Umbilical Reelers to support their Intervention Work Over Control System (IWOCS). Both Reelers were designed to store, deploy and recover an umbilical capable of operating the Subsea Christmas Tree. Safety and functionality were at the forefront of all decisions during the design phase – for this reason the Reelers had automatic over load protection systems, integrated davits to prevent manual handling of heavy stab plates, remote and local controls to ensure the operator is always situated in the safe location during operation.

Our client required its operator to control the reeler from a remote or local location, in a quick and easy manner without needing to disconnect the hoses or reposition a control stand. The unit also required an automatic level wind system, allowing controlled, pneumatically-driven unspool of the umbilical synchronised with the drum layers.

### SOLUTION

We manufactured pneumatically-driven IWOCS umbilical reelers with the frames and the drum sizes, designed to store 81mm diameter and up to 320m of umbilical, and the second reeler, 125mm diameter and up to 320m length of umbilical.

The reelers had two control stations (a remote type and a local integrated type within the reeler frame).

As a safety feature, both controls could not be operated simultaneously. The synchronisation of the drum with the level wind was achieved using a pneumatic motor coupled with the gearbox fixed to the frame, and pinion gear meshed with the large ring gear fixed to the drum. We also included an override function allowing fine adjustment in case of umbilical misalignment. Maximum line pull of the unit was set to 90% of the umbilical SWL, and a failsafe brake was set to slip at 90% of the umbilical safe working, which provided protection.

### BENEFITS

- Extensive safety features
- Purpose-built umbilical sheaves designed, tested and certified to DNVGL-ST-0378 & ISO 13628-7:2005
- Sheaves fitted with swivel hoist rings suitable for the minimum braking load of the umbilical
- Both umbilical reelers had an electrical interface junction box and plug & play type sockets to allow quick, safe and easy electrical connections







With over seven decades of collective experience, our fully qualified team of technicians and engineers can look after your equipment globally.

Following inspection, we provide a comprehensive report detailing areas which require immediate attention, as well as those we expect to be future issues, and a quote for any required remedial work.

We offer routine servicing and maintenance on a variety of hydraulic and mechanical equipment and can also upgrade equipment where required. We have refurbished countless hydraulic and mechanical systems, ranging from roughnecks to ROV launch and recovery systems, and take pride in the unrivalled standard to which we restore equipment. We adapt to our clients' needs and operate within budget constraints.

Refurbishing projects have included:

- Marine Cranes – from 1 to 500 Tonne Meter
- ROV Launch and Recover Systems:
  - Umbilical Winches
  - A-Frames
  - Hydraulic Power Units
  - Diesel hydraulic power units, zone 2 and safe area
  - Electric hydraulic power units, zone 1, zone 2 and safe area
- Winches:
  - Air Driven
  - Hydraulically Driven
- Drilling Equipment:
  - Marine Riser Tensioners
  - Drill String Compensators
  - Iron Roughnecks
  - Elevators

## REFURBISHMENT & SERVICE

We provide a full range of services in the inspection, repair, maintenance, refurbishment and testing of hydraulic and mechanical equipment for a variety of sectors from Energy to Defence.





## CTU HPU Refurbishment

### CHALLENGE

We were required to completely refurbish a system we manufactured a decade previously, within tight timescales, to 'as new' condition.

### SOLUTION

Working closely with key suppliers to ensure critical components arrived on time, we replaced sixteen 50 litre bladder accumulators, and eight accumulator safety blocks. We serviced and repaired four air-driven liquid pumps and recalibrated all the system's pressure relief valves. We conducted a function and leak test of the entire system, replaced and repaired damaged panels and touched up any damaged paintwork.

### BENEFITS

- Extended product's lifetime by 10 years
- Reduced costs and carbon footprint for client by refurbishing an existing unit
- Ensured the client met their tight schedule
- Refurbished by the OEM, ensuring the refurbished standard is the same as when originally manufactured

## FCV LARS System Refurbishment

### CHALLENGE

Our client, Fugro, required a full strip and refurbishment of a Workclass ROV Launch and Recovery Systems (LARS) to upgrade their system to an 'as new' status for an upcoming project.

### SOLUTION

Our purpose-built workshop and decades of experience within this area made offloading and stripping down the A-frame and winch very straightforward. We measured, re-made and pressure-tested all hydraulic hoses in-house before assembling them, and returned the main system components to their manufacturer for inspection and repair.

The control panel was in such poor condition that it was deemed beyond economical repair, so we designed, manufactured and tested a new panel in-house. Once all the equipment was rebuilt, we moved it onto our test bed for full system function testing, and load testing of the Winch and A-Frame. The umbilical was then spooled onto the winch under tension, following our client's procedure.

### BENEFITS

- Reduced clients CAPEX Expenditure by returning ageing equipment to an as new standard
- Equipment life span extended
- Heavily reduced lead times over purchasing new equipment, allowing our client to achieve their tight project schedule
- Umbilical spooled in house using our spooling monitoring equipment





With a strong track record in successfully supplying and servicing marine cranes to suit client requests, we stock, rent, refurbish, repair and upgrade a diverse and ever-increasing range of new and second-hand marine cranes and associated lifting equipment.

Operating globally, we make purchasing, installing and maintaining marine cranes hassle-free by taking the time to understand your requirements and working with you from the initial crane specification to installation and commissioning, for a wide range of applications including:

- Tug, workboat, research and naval vessels
- Offshore and windfarm platforms and vessels
- Fishing Boats and Fish Farm (Aquaculture) Vessel Cranes
- Offshore construction vessels, supply vessels, pipe laying tower cranes
- ROV (LARS) & dive equipment deployment

We also offer a range of services including:

- **Service:** onsite and offshore inspection repair and maintenance by our team of service technicians

- **Refurbishment:** capability to perform full strip down and refurbishments to as new condition within our workshop
- **Testing:** on site and offshore function and load testing
- **Knuckle boom marine crane training:** (various levels available)
- **Crane Operators:** Experienced crane operators available for onsite or offshore operational support
- **HEILA:** as exclusive UK and Ireland distributor for the world leading HEILA marine cranes, we provide their specialist, heavy-duty cranes to clients across a range of sectors, guaranteeing the highest levels of safety, reliability and efficiency on every project
- **Effer:** Previously the UK distributor for Effer, we continue to provide servicing and support to existing Effer customers across the UK and Ireland

## MARINE CRANES

Catering for a range of settings from marine vessels to offshore platforms, we provide marine cranes to the Energy, Renewables, Construction, Decommissioning, Defence and Subsea sectors.





## Modular Crane System – Well P&A Project

### CHALLENGE

Fairfield Energy had a plug and abandonment (P&A) tower installed on the Dunlin Alpha platform. The aging platform cranes were causing significant delays and downtime, so they approached us for a temporary lifting solution, to support wellhead operations and reduce the need for the platform cranes. The platform presented complex challenges due to its ageing assets and the platform cranes' de-rated ship-to-platform lift capacity of 9.5te.

### SOLUTION

We supplied a rental modular 175 txm marine crane package, capable of 21.47m outreach. We provided the crane in modules that remained within the platform crane's lifting capacity and were fully assembled in-situ by our experienced offshore technicians. To minimise use of the platform cranes during assembly, we used a spreader bar frame to lift sections into position.

The crane was installed on a skidding system and acted as an auxiliary crane to the platform's main cranes. This helped reduce the workload of the platform's cranes by taking on some of the day-to-day lifts and P&A-related lifting activities.

### BENEFITS

- All equipment was converted to ATEX Zone 1 & 2 where applicable
- We used two Zone 1 45kW Electric Hydraulic Power Units to collectively run the crane system; individual framed units allowed for flexibility when installing on platform
- Our rental crane at maximum 21.47m outreach could safely assist with a challenging engine installation, saving an estimated downtime of 12 days
- Our modular crane allowed deck lifting operations to continue in situations where the main platform cranes were shut down due to bad weather

## Naval Vessel Crane Refurbishments

### CHALLENGE

We were approached by a client in the Naval Services to provide refurbishment options for deck marine cranes, to ensure they were operational and safe. Naval Offshore Patrol Vessels are consistently used within a marine/offshore environment and are subject to the effects of extremely harsh sea conditions over many years. The client contacted us to explore cost-effective refurbishment solutions to avoid having to purchase brand new equipment.

### SOLUTION

A full strip down repair is the most cost-effective alternative to purchasing a brand new replacement. Our experienced team accurately assessed and explained the level of refurbishment the client's budget would achieve. To ensure the cranes were enhanced, and still working to their classification, certification and OEM requirements, we offered improvements and additions of up-to-date supplementary systems, together with modern safety devices. Our structured procedures also ensured efficient turnarounds with the main objective of safeguarding repaired equipment to operate reliably, safely and back to 'as new' condition with an increased lifespan.

### BENEFITS

- Crane tested, stripped and inspected
- Shot-blasted, NDT and painted as per offshore Norsok M-501 system
- Cylinder rods re-chromed and cylinder barrels honed
- Pins/bushing removed/replaced
- Electrical boxes upgraded with stainless steel IP rated type
- Improved centralised greasing system and maintenance schedule
- Assembled reliably and safely back to 'as new' condition

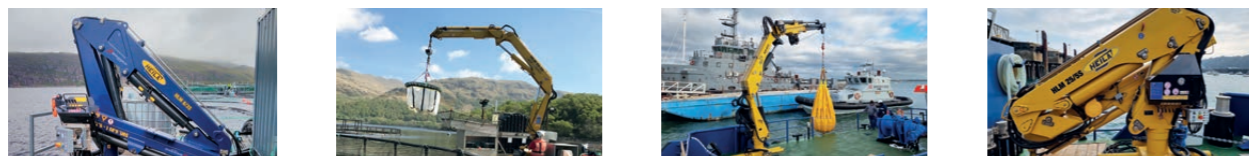




# Marine Cranes Fleet Overview

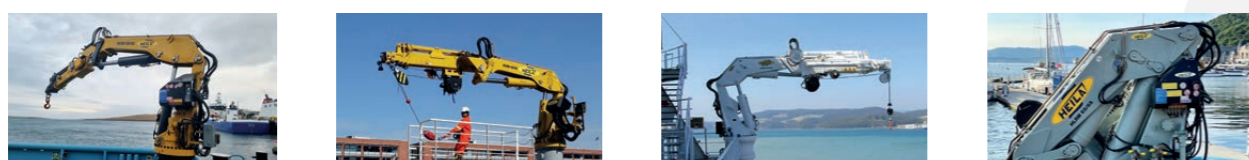
## FULLY FOLDABLE TELESCOPIC CRANES

HLM Range (rack and pinion slewing) 3txm – 25txm (outreach 3m – 15m)



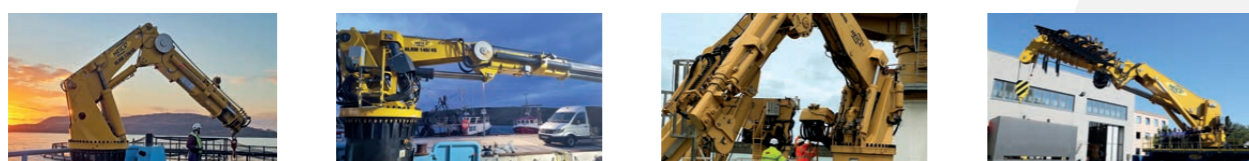
## FULLY FOLDABLE TELESCOPIC CRANES

HLRM Range (slew ring) 10txm – 90txm (outreach 4m – 20m)



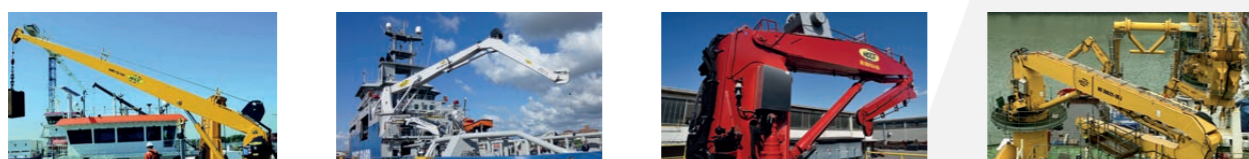
## KNUCKLE BOOM CRANES

80txm – 1000txm (outreach 5m – 30m)



## NON TELESCOPIC (STIFF BOOM + JIB CRANES)

30txm – 1000txm (outreach 5m – 45m)



## TELESCOPIC BOOM CRANES

80txm – 1000txm (outreach 5m – 30m)



## OFFSHORE CRANES & AHC

80txm – 4000txm (outreach 5m – 45m)



## MARINE CRANES SUPPLY

- Major supplier of marine and offshore cranes
- Suitable for a range of platform and vessel projects
- New and second hand cranes kept in stock
- OEM spares in stock including winches and remote systems
- Knuckleboom crane training provided



## RENTAL MARINE CRANE PACKAGES

- Various size models, modified to suit specific projects
- Safe Area and ATEX options
- Range of hydraulic power units available
- Modular type systems for reassembly on platforms
- Accessories available, including Clamshell Buckets
- Crane Operators Stages 1 and 2 (BS7121 Part 11)



## ONSITE/OFFSHORE CRANE TECHNICIANS

- Troubleshooting, diagnose and repair
- Static and dynamic load testing, performed to standards
- Six monthly, annual & 5-yearly crane service and inspections
- Onsite fluid cleanliness testing and flushing
- Familiarisation training, commissioning and load testing



## REFURBISHMENTS

- Refurbishment of marine cranes and associated equipment including winches and A-Frames
- Various levels of refurbishments to suit client budgets
- Full strip down refurbishment includes all components fully inspected, repaired, upgraded or replaced



## CRANE ASSOCIATED EQUIPMENT

- Hydraulic Attachments Including Grabs/Buckets
- Load Monitoring Systems and Test Weights/Water Bags
- Remote Control Systems
- Upgrade and retrofit new systems onto clients cranes including explosion proof (ATEX) and Norsok compliant
- Winches (including CT) and Personal Lifting (Cherry Picker)



With over 700 customers worldwide, HEILA is a global leader in the manufacture of specialist heavy-duty cranes, and we are pleased to be the exclusive provider and servicer of their equipment for UK and Ireland customers.

HEILA's reliable and efficient cranes are a result of 40 years of advanced manufacturing methods, which accommodate specific client requirements and international safety standards.

Following many years of collaboration with HEILA, this official partnership allows us to offer an exceptional level of service to clients, as well as a greater range of products and enhanced delivery options. Through the agreement, we look forward to expanding our offering to the more marine-focused markets of Defence, Aquaculture and Renewables.

Supplying and maintaining a wide range of standard and customised marine and offshore cranes, over the years HEILA has earned the trust of some of the biggest names in the marine, dredging and offshore industries. With over 5,250 marine cranes manufactured and delivered to date, the company prides itself on prioritising quality and safety in the

design of their equipment, alongside an impeccable level of customer service to clients across the globe.

HEILA operates according to the three core values of power, passion and partnership.

**POWER:** HEILA's power lies in the company's coherence; the entire design process, construction, mechanics, hydraulics, electronics and software development are all managed by a central engineering department – guaranteeing customers exceptional quality and continuity.

**PASSION:** HEILA's passion is inherent in its people – who embrace challenges, are keen to innovate and eager to please!

**PARTNERSHIP:** HEILA has established hundreds of worldwide partnerships with suppliers and clients and thrives on their success.

## HEILA

We are delighted to be the exclusive UK and Ireland distributor, service partner and agent for Heila Marine Cranes.



Custom Built Marine & Offshore Cranes





Having provided KAMAT equipment to clients for many years, we were delighted to be named their UK and Ireland Partner in 2022. As the leading global provider of specialist high pressure pump technology, KAMAT has been developing this technology for over 40 years.

Our partnership allows us to provide clients with a superior product, offering higher quality and better durability. In addition to reliable advice, excellent customer service and technical support on site, as KAMAT partners we must demonstrate extensive knowledge and expertise – from design, installation and commissioning to maintenance and repair.

KAMAT offer a range of positive displacement plunger pumps, from 15kW to 1500kW. The pumps are capable of producing Ultra High Pressures (UHP) of up to 3500 Bar and flow rates of up to 4677 lpm and have a vast range of configurations allowing the customer to ensure a pump is perfectly suited for the intended application.

Founded in 1974 and based in Witten, Germany, KAMAT manufactures world-leading high pressure pump equipment including pumps and pump systems, hydraulic valves,

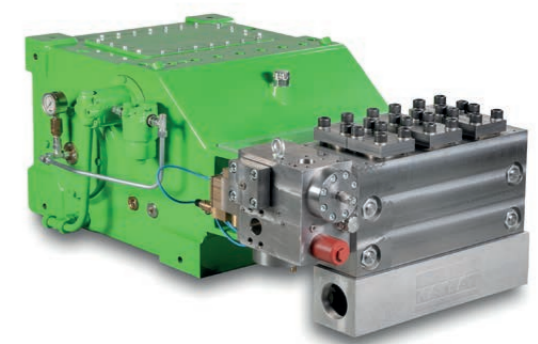
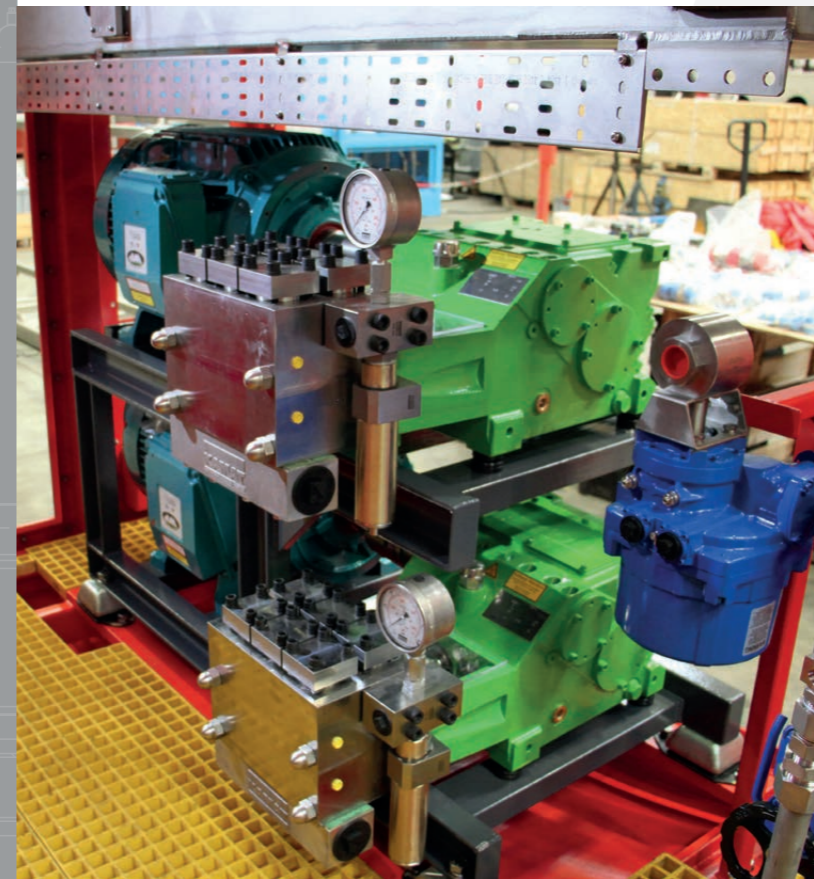
rotating joints and high-pressure water jet technology. The company also designs and supplies customised pumps, units and tailored turnkey systems.

KAMAT's equipment continues to evolve thanks to a team of highly qualified engineers, who strive to set new global standards in high pressure pump technology. Catering for clients across a range of industries from chemical to steel, they also meet the demands of customers in shipbuilding, process engineering, energy, structural and civil engineering, and underground coal mining.

Through their partnerships in over fifty countries across all continents, the family-owned company ensures excellent customer service around the globe.

# KAMAT

We are proud to be the UK and Ireland partner for global high pressure pump specialists, KAMAT.





## GLOBAL REACH

From engineering bespoke hydraulic power units to modifying marine cranes, we've been solving mechanical challenges for over 25 years.

Our customers see us as a one-stop-shop – and our long-held reputation for safe, versatile and comprehensive solutions is grounded in a consistent ability to see the bigger picture, anticipate our clients' needs and respond quickly.

With a global reach that spans projects in many countries across several continents, we serve a diverse range of clients and sectors, and have developed an extensive project portfolio that we're looking forward to growing in the years ahead.

**Got a project? Get in touch**

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OUR ENGINEERING KNOW-HOW IS GLEANED FROM EXPERIENCE, COLLABORATION AND CURIOSITY. WHERE OTHERS SEE A CHALLENGE, WE SEE AN OPPORTUNITY. OUR PERSISTENCE PAYS OFF.





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