



Your partner in precision engineering

Oil & Gas



Oil & Gas Engineering

For over 45 years, KRG Specialist Engineering has supported the oil and gas sector with precision engineering services where safety, reliability, and emissions containment are critical.

Headquartered in Coatbridge, Scotland, and strengthened by the Torishima Group, KRG works in partnership with operators, OEMs, and EPC contractors to deliver high-integrity manufacture, refurbishment, and lifecycle support for critical oil and gas processing equipment.

Trusted engineering. Proven capability. Oil & gas focus.



Oil & Gas

KRG specialises in CNC and 5-axis machining of complex metal components for oil and gas applications where tight tolerances, material integrity, and reliable performance are essential, from high-pressure pump components and valve assemblies to critical process and rotating equipment parts operating in demanding environments.

Capabilities:

- machining of pressure-containing components
- subsea and topside equipment manufacturing
- hydrostatic and load testing
- repair, refurbishment and certification

Complete Oil & Gas Solutions

Precision Engineering and Manufacturing

We offer turnkey manufacturing solutions that cover every stage of production , from material procurement and machining to final inspection. Using CNC machining and 5-axis capability, we deliver accuracy, consistency and quality for the most demanding applications.

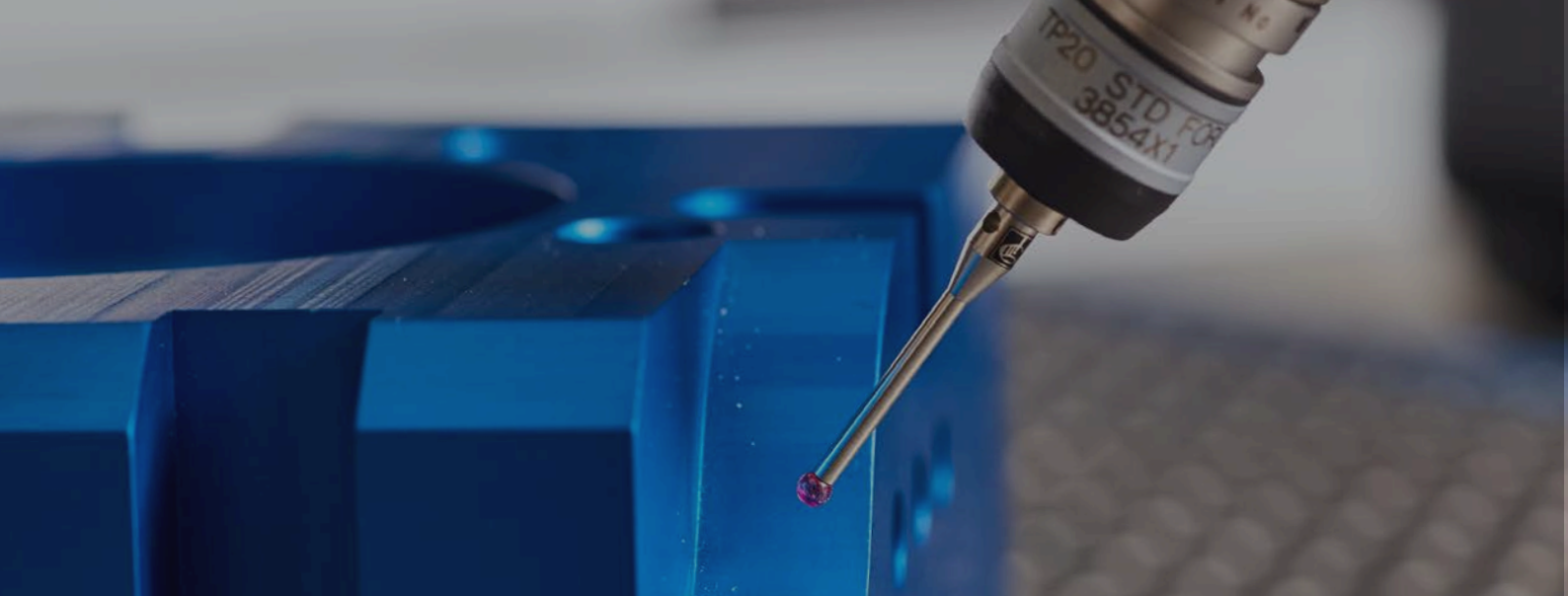
Refurbishment & Upgrade

We provide comprehensive aftermarket services, including refurbishment, repair, and re-certification of critical oil and gas assets. These services reduce whole-life costs, enhance equipment availability, and support long-term operational efficiency.

Non-Destructive Testing (NDT)

Our advanced NDT capability (UT, MPI, LPI, phased array) ensures the structural integrity of critical parts and assemblies without compromise across the oil & gas sector.





Welding, Cladding & Heat Treatment

High-integrity welding, corrosion-resistant cladding, and controlled heat treatments extend the life and durability of components operating in high-pressure, high-temperature, and corrosive oil and gas environments. These processes enhance reliability and minimise downtime for critical assets.

Surface Treatments

KRG provides a range of high performance surface treatments designed to protect, preserve and extend the life of critical components. All solutions applied by NORSOK-trained and NACE-certified specialists.

CMM & Quality Management

KRG strengthens its quality assurance through advanced coordinate measuring machines and inspection software, enabling precise, repeatable and high capacity measurement for complex components.

Special Purpose Manufacture

KRG delivers bespoke engineered solutions for the oil and gas sector, including precision fixtures, test rigs, specialised tooling, and assembly jigs. Our services support critical asset integrity, maintenance, and processing programmes, ensuring components meet exacting specifications and operational demands.

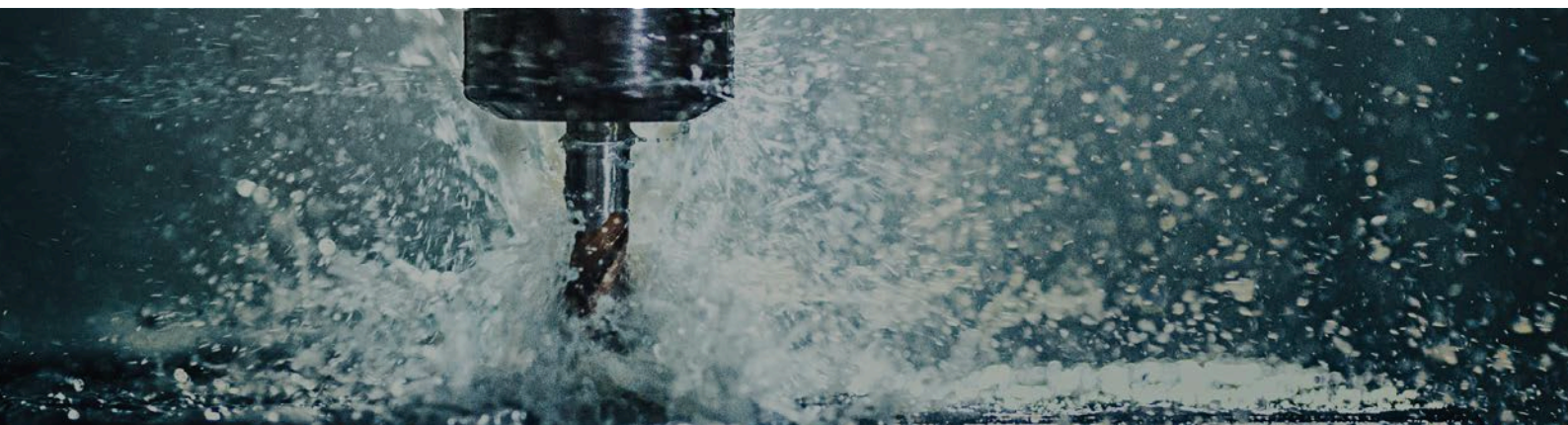
Assembly and Testing

From controlled in-house assembly to final testing, every component and system is verified against customer and industry requirements. This ensures safe, reliable operation and consistent performance across all oil and gas applications.

Why KRG?

Our 'one-stop shop' model brings together design, manufacture, inspection, testing, assembly and finishing all under one roof, giving oil & gas partners a single point of accountability and greater control over complex supply chains. By managing every step of the process in-house, we support predictable delivery, consistent quality and reduced risk across long-term projects.

Our integrated capability is backed by decades of engineering experience and a deep understanding of oil & gas standards, qualification requirements and documentation expectations. We support our customers from early design through to long-term production, helping protect asset integrity and reduce total lifecycle cost.





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Contact Us

Trading Address

KRG Specialist Engineering Services Limited
Russell Colt Street, Coatbridge, ML5 2BN

Tel: +44 (0) 1236 435659

Email: enquirydesk@krg-engservices.com

Registered Business Address

Registered Business Address
Unit 5 Berrington Road,
Sydenham Industrial Estate
Royal Leamington Spa
Warwickshire
CV31 1NB

krg-engservices.com

