



Every Drop Counts:

Water Industry Solutions

ERIKS

Let's make industry work better

The water industry's challenges are complex. Choosing the right engineering technical partner shouldn't be.

Water is a limited resource – but the pressures on the industry are anything but. From tougher regulation and environmental targets to ageing infrastructure and increasing public scrutiny, water companies face rising demands with fewer resources.

For decades, ERIKS has worked side-by-side with the UK water industry, providing more than just MRO supply – we deliver end-to-end support that keeps your operations moving.

With a nationwide network of service centres and engineering workshops, backed by in-house technical specialists, we offer the scale, responsiveness, and insight needed to overcome today's biggest challenges – from compliance pressures to ageing assets. Whether it's sourcing the right part fast, solving complex repair needs, or providing boots-on-the-ground engineering support, ERIKS is your dedicated partner.

Why choose ERIKS?



Decades of sector expertise and trusted framework agreements - Deep understanding of clean and wastewater operations, we hold several supply and repair framework agreements.



Insight and foresight to help your facilities operate at peak performance - From predictive analytics to real-time condition monitoring data, which in turn reduces potential pollution events, extends asset life, and improves operational decision-making.



Sustainable MRO supply and repair solutions - That help water companies deliver AMP8 targets, meet Net Zero and compliance goals, and build a more resilient, responsible future.



Dedicated In-house application engineers - Our dedicated team of time-served application engineers acts as an extension of your team, providing additional resources and expert insight to ensure your plant operates efficiently.



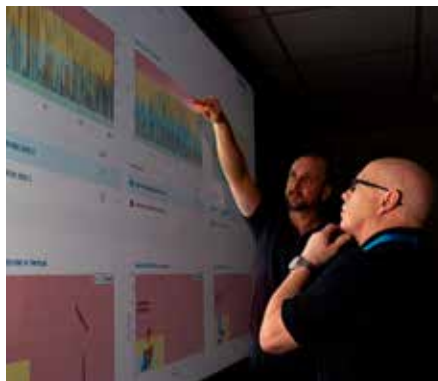
National reach, rapid response – With local service centres, regional workshops and mobile service teams across the UK, we deliver fast, expert support wherever and whenever needed.



Delivering social value - We can help you meet your investment and compliance goals by reducing CO₂, improving energy efficiency, supporting apprenticeships, and building community engagement.

Engineering Resilience into Every Drop

Building resilience into the water network has never been more urgent. Ageing, inefficient assets are driving up downtime and energy costs. Obsolete components with long lead times and shrinking availability only add to the pressure. And with tightening environmental and regulatory demands, there's no time to stand still.



We understand these pressures inside out. With deep technical expertise and broad product knowledge, we deliver smart, practical solutions that help reduce downtime, improve reliability and boost efficiency – all while supporting your compliance and sustainability goals.

We don't just solve problems, we rethink them.

- **Energy efficiency**

We help water companies optimise energy use through upgrades to motors, inverters, and gearboxes – phasing out inefficient belt drives and obsolete systems. Our solutions are designed to fit your existing infrastructure, minimising disruption and costs.

- **Reliability engineering**

Through scalable condition monitoring and predictive maintenance solutions, you gain real-time insight into critical assets, allowing for early fault detection, reduced unplanned downtime, and extended asset life.

- **Bespoke solutions from standard components**

We deliver rapid, cost-effective engineering solutions built from off-the-shelf quality components customised to your operational and regulatory requirements – eliminating the need for lengthy redesigns or bespoke builds.

Engineering capability where it matters most



ERIKS' nationwide network of engineering workshops gives you rapid, local access to hands-on expertise and customised solutions. From repairs and upgrades for motors, gearboxes, pumps, and valves to modifying OEM components and reverse engineering obsolete parts, our workshops are designed to meet real-world challenges head-on.

Whether it's tackling critical failures, reducing long lead times, or adapting to complex infrastructure, our in-house capabilities enable faster fixes, lower costs, and greater control.

But our workshops deliver more than technical value. As active hubs of skills development and job creation, they support apprenticeships, grow local talent, and contribute directly to the UK water sector's social value goals. It's engineering that solves problems – and strengthens communities.

Let's make industry work better

Wastewater solutions

Tackling wastewater challenges with proven solutions

Wastewater operations face complex and costly challenges: ageing assets, bespoke systems complicating spares and repairs, and growing environmental and social expectations. ERIKS simplifies these challenges with standardised, scalable engineering solutions designed to improve reliability, energy efficiency, and reduce your total cost of ownership.



ERIKS In Action: Scaleable 'plug-and-play' clarifier drive upgrade

At a northern wastewater facility, frequent failures of ageing, bespoke clarifier drives were causing costly downtime and complex repairs. ERIKS delivered a compact, fully integrated planetary gearmotor system with a VSD and universal mounting adaptor, enabling rapid, standardised installation. The result: single-day installs, reduced maintenance, improved energy efficiency, and scalable deployment across multiple sites – cutting costs, increasing uptime, and simplifying spares management.

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ERIKS

Switchgear and Transformers

- Fully documented scheduled maintenance
- Condition reports with recommendations
- Technical and emergency support
- All types, models, and makes

Wet Well Pumping Station

- Repair, replacement or refurb of wet well stations in confined spaces
- Replacement of guide rails & valves
- Emergency engineering solutions to counteract environmental issues

Sludge Separation

- Checkplate caps
- Scrapers, arms, rollers
- Bearings & automatic lube systems
- Access equipment
- Belt presses & cartridges
- Hydraulics & pneumatics
- Gearboxes & motors: new, repair, refurb
- Standby generators
- Pumps & valves: new, repair, refurb
- Pipework
- Drum & picket fence thickeners

Advanced Treatment

- Pumps
- Motors & gearboxes
- Bearings
- Automatic lube systems
- Generators
- Transformers
- Switchgear
- Rotary bio discs



IE4 Efficiency that pays off

Cut energy use, slash CO₂,
and boost reliability with a
motor upgrade.



Bridging the gap

How we turned ageing tank
drives into a streamlined,
future-proofed system.

Grit Separation

- Belt drives
- Chain drives
- Bearings
- Automatic lube systems
- Maintenance, repair and replacement

Primary Settlement Tanks

- Checkplate caps
- Scrapers, arms, bridges & rollers
- Bearings & automatic lube systems
- Access equipment
- Health & Safety equip
- Standby generators
- Pumps & Valves: new, repair, refurb
- Pipework

Final Settlement Tanks

- Checkplate caps
- Scrapers, arms, bridges & rollers
- Bearings & automatic lube systems
- Access equipment
- Health & Safety equip
- Pumps & Valves: new, repair, refurb
- Pipework

Screening

- Belt drives
- Chain drives
- Bearings
- Automatic lube systems
- Maintenance, repair and replacement

Filters

- Checkplate caps
- Scrapers, arms, rollers
- Bearings & automatic lube systems
- Access equipment
- Health & Safety equip
- Standby generators
- Pumps & Valves: new, repair, refurb
- Pipework
- Bio & sand filters

Aeration

- Pumps, motors & gearboxes: new, repair, refurb
- Bearings & auto lube systems
- Generators
- Transformers
- Inverters
- Blowers & compressors
- Repair of rotary aerators

Let's make industry work better

Clean water solutions

Smarter technology for cleaner water

Clean water operations require dependable, energy-efficient equipment compliant with evolving standards. ERIKS offers standardised components and engineering services tailored to fit clean water infrastructure demands.

Core solutions:

- Energy-saving motors, variable speed drives, and gearboxes
- Fluid and flow control products
- Power transmission components
- On-site maintenance and support services



ERIKS In Action: Priority One repairs kept water flowing in the south

When ageing pumps at a critical water site in southern England began failing, ERIKS responded fast. With minimal maintenance, seized valves, and vulnerable motors, the risk to household water and refinery supply was high.

ERIKS overhauled seven key pumps, restoring motors and impellers, applying protective coatings, and balancing components for long-term reliability. All work was done under Priority One urgency – bypassing standard processes to avoid outages. The result: critical infrastructure kept running, unplanned failures were prevented, and water continued flowing to homes and businesses without disruption.

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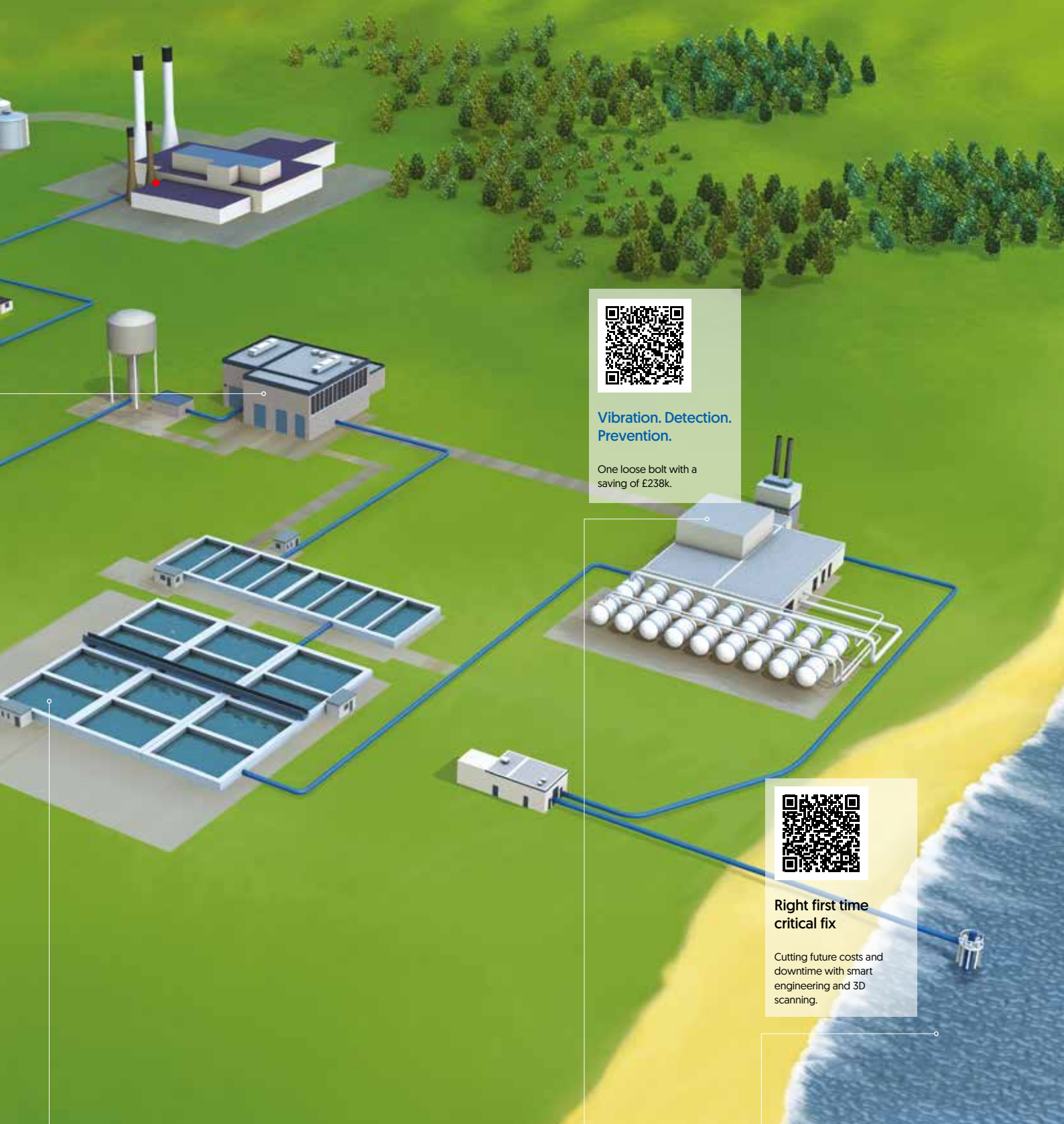


Switchgear and Transformers

- Fully documented scheduled maintenance
- Condition reports with recommendations
- Technical and emergency support
- All types, models, and makes

Ring Main Pumping Station

- Motors: new repair & refurb
- Pumps: new, repair & refurb
- Gearboxes: new, repair & refurb
- Bearings
- Automatic lube systems
- Supply, maintenance and repair



Vibration. Detection. Prevention.

One loose bolt with a saving of £238k.



Right first time critical fix

Cutting future costs and downtime with smart engineering and 3D scanning.

Cleaning and Chlorination

- Motors: new repair & refurb
- Pumps: new, repair & refurb
- Gearboxes: new, repair & refurb
- Bearings
- Automatic lube systems
- Supply, maintenance and repair

Filtration

- Screening
- Sand filters
- Filament filters

Water Source (river/reservoir)

- Pumps: new, repair & refurb
- Remote online condition monitoring

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