

Circular Industrial Spares and Solutions

Who we are

Logic Drives is created around the European green deal. Our ambition is that by 2025, industrial end users opt in for a reliable circular solution before considering new spare parts. This is very well possible; Industrial spares are often ideally suited to be made circular. We combine 20+ years of maintenance management and repair experience with a number of solutions that are innovative, monitored and continuously improved.

As a service, we extend the technical life of selected components for as long as you need them. Meanwhile, LogicDrives improves the know-how and craftsmanship of qualified repair shops within our network.

- We support pan-European maintenance teams to go as sustainable as possible.
- Our focus is on mechanical, instrumentation and control spares.
- Solutions on component level support high level circular stages R2, R3 and R4.
- Data is used to develop more sustainable products (R1 of the circularity ladder)
- We ensure continuous quality monitoring in a sustainable and almost endless loop.
- We manage a centralized exchange between users.

Within your organisation, we identify the components that are suitable for a sustainable approach and make sure the required service level meets your standards. In addition, we ensure a centralized exchange so you will benefit from an abundance of reliable spare parts.

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Circular Industrial Spares and Solutions is an **AI powered Initiative** of Logic Drives & our Partners. We provide support in the form of circular services, work and purchasing protocols, quality management, training, repair and remanufactured component exchange. We serve procurement managers, operators and maintenance engineers in various European Industrial Sectors.

Logic Drives Bleijenbeekhof 25 6845 GV ARNHEM The Netherlands

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Partners: Matthijssen
Care Accounting
M HAN University
Dutch RVO



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What we do

Implementing a circular process within one organization alone is difficult, slow and expensive.

Therefore, we centralized these efforts for users of similar equipment in various industries.

From the point of entry, each and any spare part within the circular chain is identified uniquely and accompanied by a tamper-proof documentation process. The circular spares in our exchange fleet and the remanufacturing cycle are continuously monitored and improved with Lean Six Sigma®.

Our circular solutions extend the technical product lifetime of your components in a monitored remanufacturing and exchange cycle. As a result, you will benefit from a more sustainable considerably greener solution to your maintenance process.

Further more, cross sharing data of occurring events and experiences leads to

- A reliable repair cycle.
- Product life extension.
- Shorter repair turnaround times.
- The development of more sustainable products.
- Predictive maintenance and proactive actions on component level.

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Benefits

Our main objective is to ensure a reliable and stable production process on your end. In a combination of a documented process, shared information, repair training and related services we ensure that all partners and customers benefit.

Logic Drives' pre-qualified partners are able to stretch the lifetime of your equipment with testing and repair services. In addition, the quality of their workmanship is guaranteed and monitored with each occurring event.

In case a repaired component fails prematurely, the process is thoroughly revised. This leads to an improved cycle that benefits the entire industry.

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Why we do it

- A. Within the next decade, cleaner and better technology will enter the market which will radically change the way you produce or control your production processes.
- B. You may expect that the new technology is entirely different and disruptive for your current production processes. Without a doubt, government and stakeholders will demand that you implement such new technology when the time comes.

Our solutions will support you in this phase as well as the next. The people in our team and our partners are intrinsically motivated by our commitment to the quality of life on our planet, the protection of natural resources and the operational stability of our customers.

How it works

Logic Drives' work protocol is developed around maintenance engineers' findings and quality concerns about services such as active exchange and repair.

To begin with, our business analysts, supporting staff and engineers work together with your procurement or maintenance team to set up this entire system in the shortest possible time frame. We can quickly inventorize the systems you use by OEM brand and system type and have a growing number of component data.

After a thorough analysis the circular process is ready to be implemented into your quality management system, database and procurement protocols.

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Predictive maintenance

Our predictive maintenance system is developed around our own algorithms and actively supported by our partners and engineers.

- We already assess occurring events for over 500.000 industrial components.
- Measurable data enables us to advise all users with preventative service measures on component level.
- We monitor and investigate critical issues and are able to upgrade individual components even after their standard / technically acceptable service lifetime.

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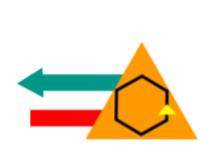
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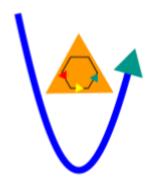


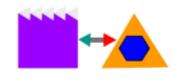
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Scope of Services

Our services are designed to meet the quality requirements of comparable equipment users in various high-tech and process-driven industries and production environments.







Remanufactured Exchange and repair

Testing and analysis

Circular management protocols

Sectors we serve

Wind turbine fields
Gas turbine powerstions
Logistics centres
Steel Manufacturing plants
CNC Turning Machine Shops
Shipping industry
Service companies

Steam Turbine power generation Refineries Robot process automation Packing Centres Harbour management companies Paper mills OEM's

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