



CIRECON GO GREEN - GO DIGITAL

Digital Transformation in the
E-Waste Management

Innovative Disposal in the Age of Digitalization

Waste electrical and electronic equipment (WEEE) must be disposed of correctly, as otherwise, it can put our health as well as our environment at risk. We aspire to avoid waste and lead sorted out products into a cycle through reuse and recycling to ensure the preservation of valuable raw materials.

CIRECON assists you in the concept design, while also providing a network of certified waste disposal facilities as well as an in-house developed software solution accelerating the registration and documentation of waste disposal.

Digitalization is the key to commercial and business success – for your company, too. We help you modernize your e-waste management concepts to give you a considerable competitive advantage in your sector in the long run. Whether you are a producer, a retailer, a telecommunication provider or a repair service center: With CIRECON by your side you can achieve better transparency in the take-back, collection and recycling of waste electronic equipment, reduce costs – and may even earn profits.



Our Services

- ✓ **Concept Design:** free workshop containing actual state analysis and consulting
- ✓ **IT-solution:** Software as a Service for intelligent and innovative recycling
- ✓ **Logistics:** comprehensive collection of recyclables and provision of containers
- ✓ **Primary Treatment and Recycling:** sophisticated sorting rules and usage of the full potential of raw materials
- ✓ **Data Protection Concepts:** prevention of data breaches and illegal usage of electronic equipment

Your Benefits

- ✓ stronger customer loyalty through social responsibility and more sustainability
- ✓ time saving and cost reduction by 20 % through meaningful digitalization and documented disposal
- ✓ logistics solutions developed in accordance with your needs and with focus on storage and transport
- ✓ greater knowledge on the potential of your waste electronic equipment and the legal bases of e-waste management
- ✓ certified processes including a certificate for maximum protection of sensitive customer data



Dispose of your electronics conscientiously and at the same time act both ecologically and economically - it is possible. At CIRECON, we make use of advantages of digitalization and look at data from a new perspective which ensures greater safety, control and trust in our world."

Christine Gering, Project Manager

Green Concepts for Professional Sustainable Disposal

Full Traceability through Digitalization



Our IT-solution for your digitalization is **CIRIS**: an online portal to handle your disposal of electrical and electronic equipment. The portal is used by your company as a sender of e-waste on the one hand and by the recipient on the other. It offers modules for all parties, enabling the tracking and tracing of e-waste streams and the activities of your team as well as those of the recycler. That way, **CIRIS** automates processes in the electronics recycling industry, renders the individual steps transparent and facilitates administrative tasks.

Customized Software Solutions



If required, we will gladly configure your very individual process and optionally develop new features in CIRIS. The modular structure allows us to define functions, access rights as well as processes in less than no time. You can easily update your functions as well as user and product licenses or request your individual programming. CIRIS is offered as Software as a Service (SaaS), so that all new functions are available to all users of your company immediately after deployment on our server.

Tapping Potentials and Increasing Profits



Make more out of your e-waste than just shred it! These disposed devices have great potential and we want to show you how to use it efficiently. Together, we combine technology and process know-how and identify the right procedures for your needs. Based on your data and depending on the utilization process, our portal provides you with profit forecasts. With that, you have the ability to operate your processes accordingly, modify them where required and, if necessary, opt for the solution best fitting your corporate vision and strategy.

Data Deletion and Data Destruction



Our solution offers additional data protection for separate treatment of data storage devices. For transport, we provide you with lockable safety boxes and by the registration of serial numbers, it is possible to report the arrival of electronic equipment in real time and hence to guarantee that all appliances leaving the warehouse have arrived safely at the recycling partner facility. You can choose between software-based data deletion in accordance with the GDPR-guidelines or the physical destruction of data storage devices in compliance with DIN 66399 and thus avoid data breaches and illegal use of your customer data.



We support you

As part of a workshop, we develop your individual e-waste management concept with you, give advice on the implementation, support with operational procedures and make our portal, CIRIS, available to you. Your personal point of contact from the CIRECON team will take care of everything.



Concept Design



Start of Practice



Process Optimization

„We provide you with a complete solution for a professional and sustainable disposal of your waste electronic equipment.“

What sets us apart



Europe-wide Coverage

Certified primary treatment and processing of WEEE in 15 European countries



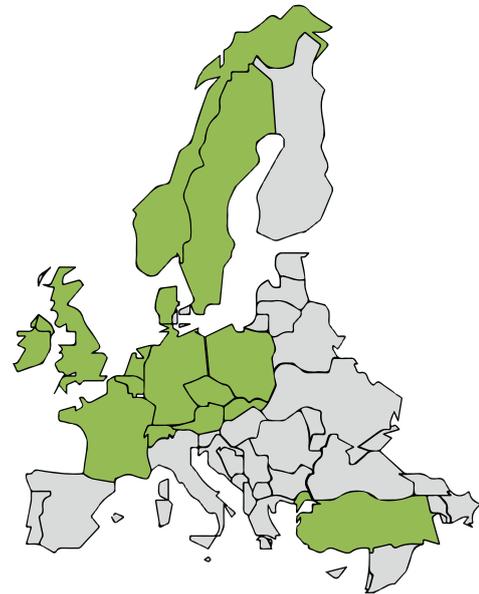
Sector Expertise

Know-how in waste management aiming to ensure compliance with legal bases



Longstanding Experience

Over 20 years experience in after-sales-management for electronic equipment



CONTACT US!

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