



Abb solar container motor recycling

Does ABB recycle electronic waste?

Data collected over a four-year period by ABB Energy Industries Service and its recycling partners shows the amount of electronic waste returned by customers and then sent to landfill reduced by 93 percent since the launch of a Parts Circularity Program.

Are ABB Motors & drives recyclable?

Within the realm of recycling, our motors and drives are 90 percent to 98.5 percent recyclable. ABB is actively transitioning to REZYcom PP, a recycled plastic material, supplied by Polykemi, the largest producer of customized thermoplastic compounds in Scandinavia.

How can ABB help reduce plastic waste in 2023?

ABB's electrical installation products manufacturing site in Porvoo, Finland, has reduced its mixed plastic waste by 50 percent and improved its recycling rate by almost 20 percent in 2023 by adopting innovative processes for reusing waste products. ARN's waste-to-energy plants help to drive a circular economy in the Netherlands and Europe.

Are ABB EcoSolutions products circular?

ABB EcoSolutions products meet our circularity criteria in each stage of the product life cycle, as defined in ABB's circularity framework, and have Type III Environmental Product Declarations (EPDs). Product circularity values and EPDs are easily accessible through a QR code.

Where does ABB waste come from?

This waste primarily derives from pallets used in the transportation of robots and equipment. Stena Recycling collects the wood waste from ABB's factories and transports it to their facility in Eskilstuna, where it is processed into wood chips using a wood chipping machine.

Does ABB have a sustainable packaging practice?

In partnership with one of its key channel partner IPD, ABB has implemented a new sustainable packaging practice to reduce, reuse and recycle. By switching to reusable crates for shipping products to IPD, the ABB Warehouse team has been able to reduce their use of packaging material.

ABB Take-Back and Recycling helps customers managing their old motors and drives. The offering targets customers who need support achieving their sustainability goals and want seamless and ...

ABB's recycled motors provide significant environmental savings ... With ABB, Stena Recycling and SCA now closing the circle of motor recycling, the environmental savings are above expectations.

Overall, ABB's Metallurgy Products seek to drive innovation, improve efficiency, and support the transition



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toward sustainable practices in the ...

The ABB HART 266 Digital Diaphragm Seal (DDS) pressure transmitters have been designed to address issues that conventional remote seal system already ...

Cleantech start-up Solar Materials GmbH has developed a commercially viable way of recovering and recycling raw materials from used ...

Overall, ABB's Metallurgy Products seek to drive innovation, improve efficiency, and support the transition toward sustainable practices in the metals industry. ABB's Motors and Generators Products ...

ABB Large Motors and Generators in Sweden have recently joined forces with Stena Recycling to offer our customers an opportunity to ...

Um Ihnen Zeit und Aufwand zu ersparen, stehen bei den Service- & Vertriebspartnern spezielle Recycling-Container bereit. Alternativ bieten wir ...

Environmental Product Declarations (EPDs) are standardized documents industry bodies validate to declare quantitative information of a product's environmental impacts. Information contained in EPDs ...

Overall, ABB's Metallurgy Products seek to drive innovation, improve efficiency, and support the transition toward sustainable practices in the metals industry. ABB's ...

Container Vessels Two examples of system grids for container vessels Container vessel example with AC solutions Container feeder vessel can be equipped with ...

Mit Erfolg: Der ABB-Kunde Ekato ist darüber auf das Konzept aufmerksam geworden und hat nun vier Tonnen ausgediente Motoren dem Recycling zu. Im Gegenzug erhält das ...

To support our customers in meeting their circularity commitments, we have in place retrofit, take-back and recycling solutions and services that extend or give a second life to our products. Some ...

Solar inverters ABB's PVS800 central inverters are the result of decades of industry experience and the use of proven frequency converter technology. As such the central inverters provide a highly efficient ...

ABB's range of medium-voltage products for railways includes the complete range of switchgear solutions and substation components specially designed and ...

ABB supports its customers with a dedicated service network in more than 60 countries and provides a complete range of life cycle services from installation and commissioning to preventative ...



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Looking ahead, Solar Materials plans to expand its recycling capabilities, scaling operations both within Germany and beyond. As the ...

An Ecodesigned collection, with more than 94% recycled plastics for covers and 100% recyclable materials, for switch and socket inserts. Safe, durable and code compliant, Carlon®; non-metallic ...

Low voltage AC o Water & wastewater ACQ80 drives ABB solar pump drive is an innovative solution that uses solar power as a clean energy source for pumping water.

Wissel uw oude motor in bij € van de deelnemende Channel Partners en krijg een IE4-motor voor de prijs van een IE3-motor geleverd. Maar liefst 98% van de materialen uit uw oude motor wordt ...

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