We believe that no electronic device should go to waste. When designing our Intel processor-based PowerEdge servers, we want to make sure that the parts they are made of can be repaired, replaced, or easily recycled at the end of life.

**OUR DESIGN STANDARDS**

We're rethinking, redesigning, reusing and recycling our way to a better future.

**ACCELERATING THE CIRCULAR ECONOMY IS A WORLDWIDE CHALLENGE THAT DELL TECHNOLOGIES TAKES VERY SERIOUSLY.**

* Dell Technologies Internal Data

Dell Technologies headquartered on One Dell Way, Round Rock, TX 78682

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**THE CONCEPT OF WASTE IS OUTDATED. IT HAS NO PLACE IN THE CIRCULAR ECONOMY.**

**DELL POWEREDGE SERVERS**

**INNOVATIONS IN THERMAL CONTROL**

Advancements in Intel processors compute power per watt.

Together with our partner Intel, we're leaving the current 'take-make-waste' extractive industrial model behind in favor of circularity. Intel's innovative disaggregated server design reduces e-waste and increases energy efficiency—helping to protect the environment and produce significant cost savings.

Dell Technologies offers a variety of secure services for businesses and customers alike to recycle their used technology responsibly. Choosing a technology rotation strategy to manage IT solutions means contributing to the circular economy.

**Reintroducing the hardware to the market after deleting the data**

**Refurbishing the hardware at the end of the period**

**Recycle hardware safely, with full respect for the environment**

**Circular materials**

Use of recycled plastic

No use of paints

Limited use of paints and coatings

Reduced energy consumption

Minimal glues and adhesives use

Lower fan speed

**Modular design and ease of disassembly**

**Improved airflow**

Thanks to constant innovations, our Intel®-based PowerEdge servers deliver lower environmental impact and cost of ownership, and have obtained EPEAT and ENERGY STAR certifications.

Start making your data center greener today to register your interest and we will collect your servers regardless of brand and recycle them for free.

Recycle My Server ›

**THANKS TO THESE DESIGN PRINCIPLES WE ARE CONFIDENT THAT OUR POWEREDGE SERVERS POWERED BY INTEL® XEON® SCALABLE PROCESSORS CAN BE REPAIRED, REPLACED OR EASILY RECYCLED.**

Imagine trying to recycle the battery if it's been glued!

Reducing the Intel®-based PowerEdge servers energy while providing more and more computing power is a goal we keep working on through:

**THE LATEST POWEREDGE INNOVATIONS IN SUSTAINABILITY**

**MAKE YOUR DIGITAL FUTURE REAL**

Learn more about Dell Technologies products designed to take your organization to the next level.

**SUSTAINABILITY WITHOUT COMPROMISE**

95% of the systems are refurbished or resold, starting a second life.*

The remaining 5% of systems are recycled in accordance with local regulations (e.g. EPA in the US, WEEE in Europe and NTCRS in Australia).*

Find Out More

Join Us

Innovation Built-In

95% 5%

**PROGRESS MADE REAL**

Make your digital future real. Join Dell Technologies on a journey towards a sustainable future.