

AMD  
EPYC

# Act for tomorrow, today.

AMD + Lenovo data center solutions support sustainability through energy efficiency leadership. We do so through environmental, social and supply chain partnerships – inspiring others with our action.

Lenovo



## EPA TOP30

For green energy innovation. Plan to reduce scope of 1, 2 and 3 greenhouse gas emissions by 2030:

- 9/10 environment criteria
- Ranked in top 1% of all assessed suppliers



## ThinkSystem

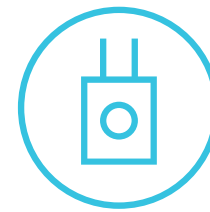
Recycled packing reduced CO2 emissions by 2140 tons



## By 2030

Energy efficiency of our servers will be improved by 50%

- Server recyclability and consumer recycling program
- Lenovo Value Recovery refurbished server program

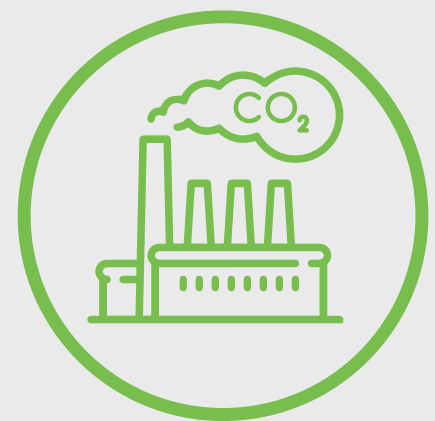


## 90%

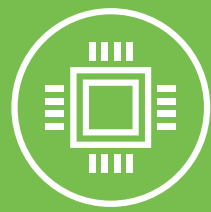
Of operational electricity will come from renewable sources by 2026

## BY FY 2025/26

We will remove 1 million tons of greenhouse gas emission from our supply chain.



## AMD EPYC™ processors



Our goal is to deliver a 30x increase in energy efficiency for AMD processors and accelerators powering servers for Artificial Intelligence (AI)-training and HPC from 2020-2025.

Lenovo is committed to sustainability—and believes that leading by example starts here. That means being a good global citizen but also a great local one, so we are environmentally responsible to our consumers, employees, and communities.

Learn More →



### Sources:

<https://news.lenovo.com/pressroom/press-releases/new-climate-change-mitigation-goals-2020-21-esg-report/>

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<https://www.hpcwire.com/2022/03/21/amd-milan-x-cpu-with-3d-v-cache-available-in-four-skus-up-to-64-cores/>

<https://www.amd.com/en/corporate-responsibility/data-center-sustainability>

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