

Building a smarter future

The Lenovo Environmental Story
A Part of Our Commercial ESG Commitment



At Lenovo, we're focused on providing smarter technology that builds a brighter, more sustainable future.



Choose sustainability

Building more energy-efficient devices and solutions

Lenovo is helping to reduce its environmental impact by making the **industry's broadest tech solutions** portfolio more sustainable.



50M

laptops since 2018 made with low-temperature solder technology¹

100%

by FY 2025/26 all our PC products^a will contain post-consumer recycled content¹



Smarter climate action

Increasing end-to-end energy efficiency and decreasing emissions

Lenovo is committed to achieving **net-zero greenhouse gas emissions by 2050**, with targets validated by the Science Based Targets initiative (SBTI)^b Net-Zero Standard.



Lenovo ThinkPad® X1 Carbon

100%

of our commercial notebooks (ThinkPad[®]) and desktops (ThinkCentre[®]) are ENERGY STAR[®] certified

3x+

increase in solar energy generation by Lenovo since FY 2018/19¹

54 tons per year

of plastic tape are eliminated from packaging¹ for Lenovo PCs like the ThinkPad[®] X1 Carbon featuring Intel vPro[®], An Intel[®] Evo[™] Design



Circular economy

Decreasing e-waste and extending device lifecycle

We are transitioning to a **design-use-return model** by offering innovative solutions throughout the device lifecycle — including Lenovo TruScale Device as a Service, Recertified Services, and Asset Recovery Services.

2.47x

improved performance per watt by Intel[®] Core[™]-based PCs, like the Lenovo ThinkPad X1 Series, over the last ten years²



76%

by FY 2025/26 of repairable PC parts returned to our service center will be repaired for future use³

Learn more about our environmental, social, and governance (ESG) efforts at www.lenovo.com/ESG.

Sources

¹ Lenovo Internal Source, 2023

Notes

- ^a Excludes tablets and accessories.
- ^b The SBTi is a partnership between the UN Global Compact, CDP, World Resources Institute, and World Wide Fund for Nature.
- ^c Based on measured and projected SPECint_rate_base2017 (f-copy) from year 2012 Intel[®] Core[™] i7-3667U (62.4) 17W compared to year 2022 Intel[®] Core[™] i7-1255U (ADL) 15W. 2012-2016 SPECint_2006 data was baselined and projected to equivalent SPECint_rate_base2017. Compiler version variability expected.
- ^d Measured by value.



An Evo Design

Built for what IT needs and users want.

Smarter technology for all

Lenovo