Working to reduce the use of plastics in product design

Lenovo Accessories uses sustainable and innovative materials such as post-consumer recycled plastic, bamboo, and cork in product design to:

- Help reduce global reliance on virgin plastic
- Save natural resources and energy used to manufacture new plastics



As of 2024:



of Lenovo docks contain post-consumer recycled plastic.

- 2.1M kg* of post-consumer recycled plastics were used in Lenovo docking solutions between 2014 and 2024.
- 25% post-consumer recycled plastic was first used in the CS13 mechanical dock in 2014.



of Lenovo keyboard and mouse peripherals use post-consumer recycled plastic and innovative materials.

- 1M kg* of post-consumer recycled plastic was used in select keyboard and mouse peripherals from 2016 to 2024.
- Lenovo Go wireless vertical mouse and split keyboard features natural cork materials.



of Lenovo carrying case models feature the same material used in traditional water bottles.



~6.3M* 500 ml plastic water bottles** were used in select carrying cases between 2020 and 2024.



The ThinkPad® Professional Sleeve features rPET*** as well as other innovative materials like vegan leather, recycled nylon, and bamboo fiber lining.

Did you know?

6.3M 500 ml plastic water bottles is equivalent to 16 male elephants.



Reach out to your local Lenovo sales rep to learn how we can help you reach your sustainability goals faster.

Source

1 World Wildlife Fund, Elephant Facts, worldwildlife.org, 2023

*Data used is based on the actual product units sold and percentage of post-consumer recycled plastic material used per unit data as of December 31, 2023.

**Based on the assumption that a typical 500ml plastic water bottle is comprised of approximately 19 grams of plastic.

- ***Recycled polyethylene terephthalate
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