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 2023:



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 2023.
- 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 2023.
- 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 2023.



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 12 male elephants.¹



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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