

Original HP Supplies



SUSTAINABILITY IS AT THE HEART OF HP AND ESSENTIAL TO OUR BUSINESS MODEL



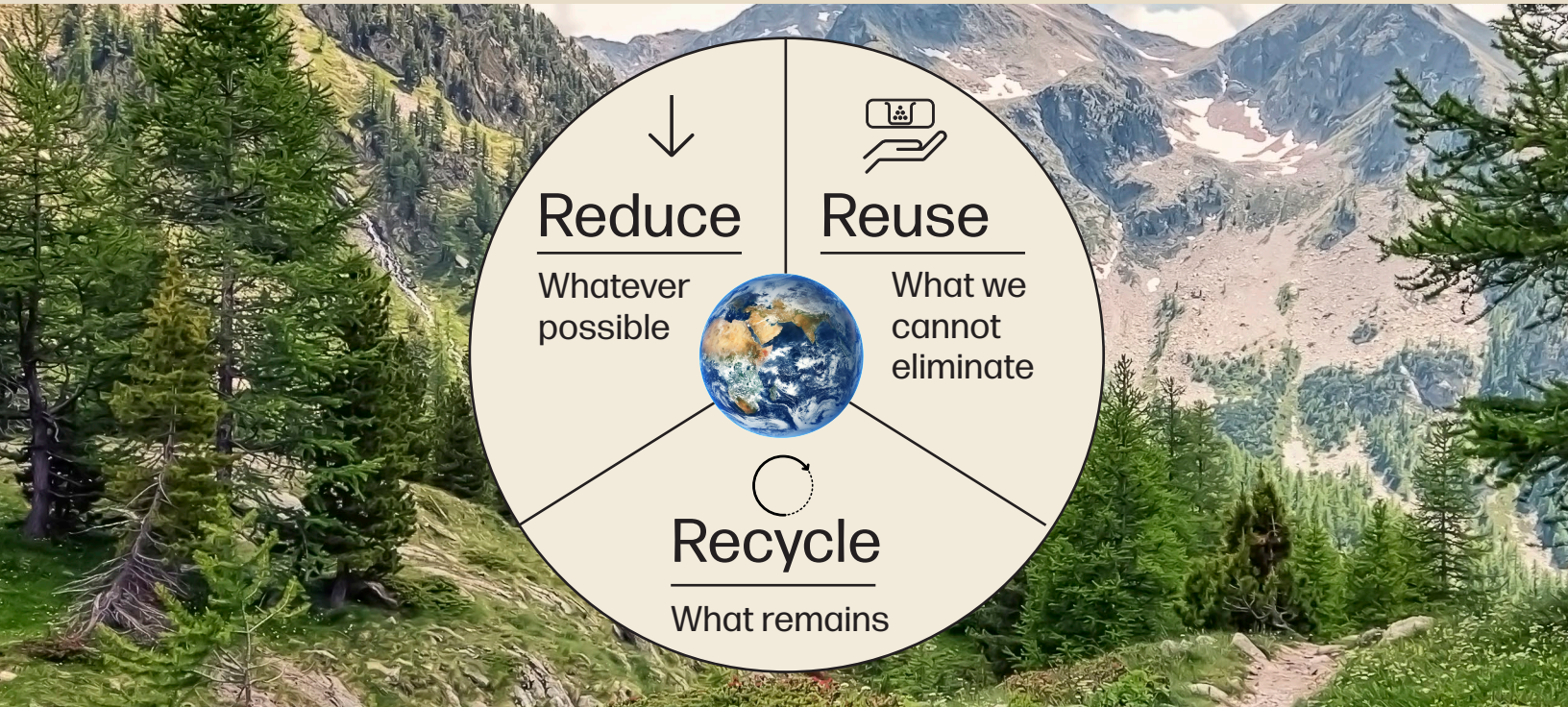
Innovating for sustainability

When it comes to climate change, businesses have the responsibility to pioneer sustainability initiatives—and to make a difference on a global scale.

You're already making choices at home that protect the environment. By choosing and recycling HP products in the office, you can make an even bigger difference.

How HP is making a difference

We continuously apply rigorous design principles to help enhance our products' environmental performance.



See these principles in the design of our products, including:¹



The HP LaserJet Tank Toner Reload Kit

90% less waste,² 75% less plastic.³



HP EvoCycle Toner Cartridges

76% reused and recycled⁴—closed-loop plastic⁵ is 100% recycled material from returned HP cartridges with no additional new plastic.



HP TerraJet Toner Cartridges

Recycled plastic in cartridge, less plastic in cartridge and packaging, less energy use when printing.⁶



EvoMore

HP's most sustainable ink cartridge for your printer.⁷ HP EvoMore delivers a lower carbon footprint⁸ and 2X the printed pages.⁹

Sustainability initiatives for HP supplies

Responsible resource management and industry-leading programs

Since 2016

5.8+ billion

Original HP Cartridges have been manufactured with recycled content, using



148,000 metric tons of recycled plastic including from recycled HP cartridges.

This has kept more than



1 billion Original HP Cartridges,¹⁰ and



6 billion postconsumer plastic bottles out of landfills by upcycling these materials for continued use.

Forest positive



At HP, we strive to ensure that our paper and fiber-based packaging are derived from recycled or certified sustainable content, and to counteract deforestation related to non-HP paper used by our printing products and print services.

Rerouting ocean-bound plastic



HP is the first and only OEM to use ocean-bound plastics in the resins, with the UL 2809-3 certification mark, used to make Original HP Ink Cartridges.¹¹

Choosing HP makes a difference



Recycled vs. new plastics in Original HP Ink Cartridges enable¹²

21% smaller carbon footprint

33% less water

32% less fossil fuel



Original HP Toner Cartridges vs. non-HP cartridges enable¹³

37% smaller carbon footprint

30% less water

32% less energy



Using Original HP Cartridges vs. non-HP cartridges

HP printing systems¹⁴ meet EPEAT® and Blue Angel eco-label emission guidelines

83% of non-HP toner cartridges tested failed indoor air quality (IAQ) criteria¹⁵

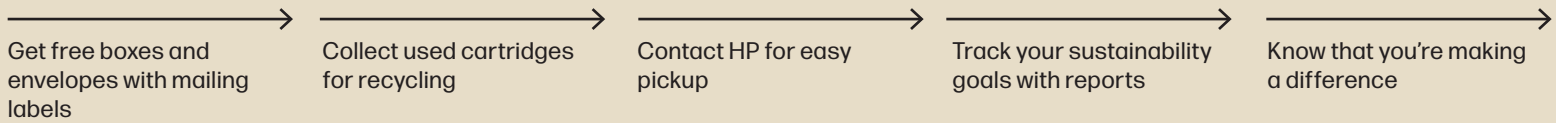
Together, we make a bigger difference

Circular closed-loop economy



 [CLICK for the HP Planet Partners video](#)

Return used HP cartridges for free to HP Planet Partners¹⁶



¹ Availability of products and programs varies by country.

² HP calculation based on aftermarket supplies waste consumption with HP LaserJet M208, M209, M211 and MFP M232, M233, M234, M236, HP LaserJet Pro M15, M16, M17, M102, M104, M106, MFP M28, M29, M30, M31, M130, M132, M134 printers using HP Black Original LaserJet toner cartridge 134A/X, 135A/X, 136A/X and 137A/X, 44A, 47A, 48A, 17A, 18A, 19A, 33A, 34A.

³ Calculated by comparing weight of the plastic in HP Neverstop Laser 103/143 A/AD and HP LaserJet NS 108 A/AD Toner Reload Kit and its packaging.

⁴ Weight percentage excluding toner and components considered critical to print quality according to Blue Angel 177 guidelines at the start of product production: minimum of 30% reused, 45% recycled or a total 75% reused/recycled. Absolute weight percentage excluding toner: minimum 20% reused; 25% recycled or a total 45% reused/recycled.

⁵ HP uses cartridges returned through HP Planet Partners to make HP EvoCycle Toner Cartridges. Program availability varies. For details, see hp.com/hprecycle.

⁶ Recycled plastic: see hp.com/TerraJet/plasticreductions. Plastic reduction in cartridge and in packaging calculated based on cartridge and packaging weight compared to predecessors.

See hp.com/TerraJet/plasticreductions. HP calculations based on normalized ENERGY STAR[®] TEC data of HP print systems which use TerraJet Toner Cartridges compared to predecessors. See hp.com/TerraJet/energysaving.

⁷ For HP Envy 6155e All-in-One, HP OfficeJet Pro 8130, 8120, 9100, and 9700 series printers when compared to standard Original HP Ink Cartridges for the same printer. See hp.com/EvoMoreLCA.

⁸ Lower carbon footprint compared to standard cartridges for same printer when normalized to print 1,000 pages. Based on LCA study conforming to ISO 14040/44 and third party verified. See hp.com/EvoMoreLCA.

⁹ Original HP 68e/308e EvoMore Ink Cartridges compared to Original HP 68/308 standard Ink Cartridges. Page yield tested in HP Envy 6155e All-in-One Printer. Average continuous printing yield of black based on ISO/IEC 24711 or HP testing methodology. Original HP 923e/924e/925e EvoMore Ink Cartridges compared to Original HP 923/924/925 standard Ink Cartridges with page yield tested in HP OfficeJet Pro 8120 series.

Original HP 936e/937e/938e EvoMore Ink Cartridges compared to Original HP 936/937/938 standard Ink Cartridges with page yield tested in HP OfficeJet Pro 9120 series. Average continuous printing yield of black and composite (cyan/magenta/yellow) based on ISO/IEC 24711 or HP testing methodology. Actual yield varies considerably based on content of printed pages and other factors. For details, see hp.com/learnaboutsupplies.

¹⁰ More than one billion print cartridges have been returned to HP Planet Partners recycling program as of December 31, 2022. Program availability varies. See hp.com/recycle.

¹¹ Based on published data. Keypoint Intelligence report June 2024. See Keypoint Intelligence Report: <https://keypointintelligence.com/hpocceanboundplastic>.

¹² 2024 RPET and RPP EarthShift Global Life Cycle Assessment (LCA), commissioned by HP. See <http://h20195.www2.hp.com/v2/GetDocument.aspx?docname=4AA8-4002ENW>.

¹³ 2024 North America Four Elements Consulting LCA study, commissioned by HP, compared Original HP 58A toner cartridges with six brands of non-HP toner cartridges across eight environmental impact categories. See hp.com/go/NA-LCA-nonHP-2024.

¹⁴ A printing system consists of HP printer, paper, and Original HP supply. Blue Angel DE-UZ 219 emissions criteria or earlier versions applicable when printing system launched.

¹⁵ 2023 WKI Emissions Testing study, commissioned by HP, in compliance with Blue Angel protocol DE-UZ 219: 42 non-HP (31 imitation and 11 remanufactured) toner cartridge brands compatible with HP LaserJet Pro M404dn and M405dw purchased in Australia, Chile, China, Columbia, Czech Rep, Germany, Korea, Mexico, Netherlands, Poland, Singapore, Switzerland, Thailand, UK, United States, and Vietnam.

See hp.com/go/IAQonhpWKI2023

¹⁶ HP Planet Partners Program availability varies. For more information, visit hp.com/hprecycle.

