

2019 SUSTAINABILITY FACT SHEET



TOTAL EMPTY CARTRIDGES & PARTS COLLECTED

37.485.500 Units
 25.876.766 kg

TOTAL CARTRIDGES & PARTS REMANUFACTURED

14.192.997 Units
 11.802.374 kg

TOTAL TREES REFORESTED THROUGH PRINTRELEAF™

188.268 Trees

From 2015-2019, Clover offset the consumption of:

4.977.750.313 PRINTED PAGES 597.354 PLANTED TREES¹

INNOVATION & INTELLECTUAL PROPERTY

95 Issued Patents (U.S. and foreign)
 and more pending

ADDITIONAL SUSTAINABILITY ACHIEVEMENTS

The recycled content for Clover remanufactured laser toner cartridges is 89.6% and 96.89% for inkjet cartridges².

Developed an environmental calculator to help businesses and consumers quantify the positive environmental impact of switching to remanufactured printer cartridges.

By enabling collection participants to print pre-paid return labels and return cartridges in their original boxes, Clover was able to reduce the number of new collections boxes provided to customers by 54.5% – decreasing use of raw materials and transportation⁴.

By replacing standard box sizes #1 & #2 with the smaller standard box size #9 where possible, Clover was able to add 45 more boxes per pallet for box #1 items, equaling 42% more boxes per pallet, and 57 more boxes per pallet for Box #2 items, equaling 117% more boxes per pallet – reducing raw material use, energy consumption, and emissions on a per cartridge basis³.

For the transportation of collected cartridges, Clover reduced truckload space by a 4.5 to 1 ratio through the de-trashing of collected cartridges at two locations in North America. This enabled 1,255 truckloads to be reduced down to 279 truckloads significantly reducing the carbon footprint of the collected cartridges sent for processing.⁵

¹ Lifetime Impact Statement for Clover Imaging Group, reported by PrintRelease, 12.31.2019.
² Calculated by Clover Imaging Group R&D 2019 (based on empty cartridge weight).

³ Data collected by Clover Imaging Group.
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⁵ Data collected by Clover Imaging Group.

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