Stats and Facts

Incredible Stats & Facts

- 60 – 80% of all used toner cartridges go directly into trash cans and end up in landfill.

- 1000 YEARS is how long it takes for a print cartridge to fully decompose in a landfill site.

- 350 MILLION Worldwide is the annual amount of print cartridges disposed of in landfill sites.

- 70% of the non recycled cartridges exist in the U.S.

100,000 recycled print cartridges saves the following:

- 9599 kilograms of aluminum

- 40 tons of plastic

- 1,000,000 liters of oil

- 12% PER YEAR is the annual growth rate of non recycled print cartridges.

True Environmental Impact

Green House Gases emissions from manufacturing a single mono toner cartridge have been calculated to be approximately 4.8 kg CO_2; per cartridge. This is for the cartridge only and excludes the toner inside. The Life Cycle Assessment of toner reveals that the GHG emissions are approximately 16 metric tons per 1 metric ton toner produced. On average a cartridge with a yield of 5000 pages contains 200 grams toner. This equals 3.2 kg CO_2 emission per cartridge.