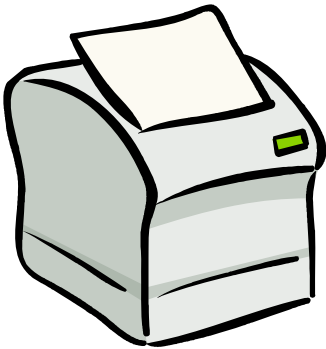


MIS

Green Technology @ Work

Here to help
you be green!

GREEN PRINTERS



Did you know?

A typical **printer** consumes:

- 0.68 kWh for printing
- 0.020 kWh on standby
- 0.013 kWh while in power save mode
- 0.003 kWh when turned off.

A new laser printer cartridge takes nearly **a gallon of oil** to produce.

A new inkjet cartridge takes **2-1/2 ounces of oil** to manufacture.

A laser printer cartridge thrown into a landfill can take up to **450 years to decompose** (while components made of industrial-grade plastic will take over a **thousand years**).

Every reused cartridge **saves** nearly **3.5 pounds** of solid waste from being deposited into landfills.

E-waste includes the following toxins: polyvinyl chloride (PVC plastics), copper, lead, mercury, arsenic (in older models), cadmium, manganese, cobalt, gold, and iron.

How you can help...

- Print on both sides of the paper.
- Turn off your printer when it is not in use.
- Set your printing quality into "Economode". A typical toner cartridge can produce up to 6,000 pages. By using the economode, a cartridge can produce 20% more pages or up to 7,200 pages.
- Use ink cartridge refills or re-manufactured cartridges to save 20 to 60 percent in replacement costs by choosing ink cartridge refills. Remanufactured toner cartridges saves greenhouse gas emissions and solid waste.
- Recycle ink cartridges and printer to reduce e-waste.

Fact



Makes only
3,077
sheets
of paper.