<u>iReduce</u>

Facts about electronic waste (e-waste)

E-waste can be broken down into four major components: plastic, scrap metal, circuit boards, and glass. Circuit boards can be separated into hazardous materials and valuable resources; both can be recycled and reused instead of going straight to landfills.

Quick Factoids from Environment Canada

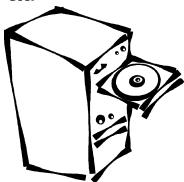
- More than 140,000 tons of computer equipment, phones, televisions, stereos, and small home appliances accumulate in Canadian landfills each year.
- By 2005, yearly disposal figures for personal computers alone will contain an estimated 4.8 tons of lead, 4.5 tons of cadmium and 1.1 tons of mercury.
- Exposure to high levels of lead, cadmium and mercury in the environment has been linked to adverse effects on human health and wildlife.

iReuse

What we do:

- Collect your unwanted computer equipment
- Working components will be Reused
- Non-working will be 100% Recycled
- Some collected materials:

Computer systems, monitors, laptops, keyboards, mice, fax machines, scanners, routers, iPods, mp3 players, computer speakers, CD & DVD writers, UPS's, modems etc.



All materials collected are analyzed by certified technicians:

- Working computer components will go into building working computers that will be donated to those in need.
- Anything deemed non-reusable will be recycled and the resources generated by the recycling are kept in North America.
- Hard drives are wiped clean and shredded.

<u>iRecycle</u>

iRecycle Computers services:

- On-site packaging and removing of computer equipment.
- Uninterruptible power supply removal and disposal.
- Light fixture removal and disposal. We remove and recycle the ballast and fluorescent lights.
- Issue certificate of recycling and asset recovery.
- Possible credit back to clients on recovered assets.



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