

# CHOOSING THE RIGHT ELECTRONICS



Makes a **DIFFERENCE**

Over the last Six years, people who bought electronic products designed to be less toxic, longer-lasting, more energy efficient and easier to recycle contributed to major reductions in environmental impact.

## BENEFITS

From 533,055,933 greener electronic products sold, 2006-2011.

Metric	Reductions	Equivalents
Electricity	<b>90.6 million</b> megawatt hours	The annual electricity consumption of <b>6,570,250</b> average US households
Primary Materials	<b>143 million</b> metric tons	The weight of <b>421</b> Empire State Buildings
Air Emissions	<b>9.2 billion</b> kg	Removing <b>11,565,801</b> average US passenger cars from the road for a year.
Water Emissions	<b>689 million</b> kg	<b>689,195</b> metric tons
Toxic Materials	<b>9,738</b> metric tons	The weight of 1,704 elephants, including enough mercury to fill 2,338,881 household mercury thermometers
Solid Waste	<b>166,976</b> metric tons	Annual solid waste generation of <b>85,793 US</b> households
Hazardous Waste	<b>394,082</b> metric tons	The weight of <b>43</b> Eiffel Towers

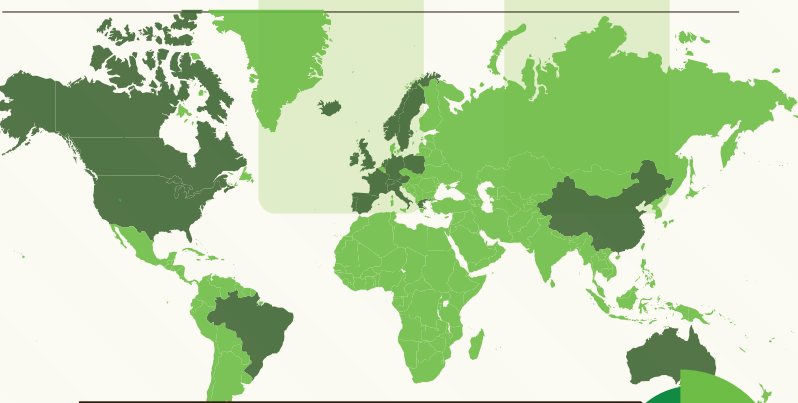
## Electronics are Getting greener

Six years of progress

More manufacturers, more products, more purchasers go green.

### EPEAT

	2006	2012
Participating Countries	1	42
Unique products	60	3379
Gold rated Products	0	2468



## EPEAT

The Mark of Green Electronics

An **EPEAT-rated** product is designed to reduce environmental impact throughout its life cycle.

PRODUCTION

USE

RECYCLE

WASTE

### EPEAT PRODUCTS

- Desktops
- Laptops
- Integrated Systems
- Displays
- Workstations
- Thin Client Devices

#### EPEAT Criteria

Products must meet 23 required criteria to qualify for EPEAT, and can meet up to 28 additional optional criteria to achieve higher ratings. Compared to products that don't meet these environmental performance criteria.

EPEAT registered products are:

- ✓ More Energy Efficient
- ✓ Less Toxic
- ✓ Longer Lasting
- ✓ Easy To Recycle
- ✓ Less Wasteful

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