



# **HCL** eco Safe

*This is our world*



Protect your environment

**“Be a Green Warrior”**

## “Green Warriors”

Join the drive to save the environment, join us to make this world a better place, join the drive to preserve natural resources and energy that are so valuable to maintain the sensitive balance that are environment holds. Your participation is important. “Be a Green Warrior”, save the environment.



### How electronic waste damages the environment?

#### Did youknow?

The electronic equipment that is disposed as municipal waste enters the food chain through ground water thereby damaging the food chain matrix. There are several toxic chemicals that go in manufacturing of electronic products, these chemicals may cause sever damage to your health once present in the food chain.

Such electronic waste is commonly called WEEE or Waste of Electrical and Electronic Equipment. WEEE is categorized in the following manner:

- Large household appliances
- Small household appliances
- IT and telecommunications equipment
- Consumer equipment
- Lighting equipment
- Electrical and electronic tools
- Toys, leisure and sports equipment
- Medical devices
- Monitoring and control equipment
- Automatic dispensers.

#### The importance of the crossed wheeled bin logo:

This symbol appearing in any product indicates that when the end-user wishes to discard this product, it must be sent to separate collection facilities for recovery and recycling. By separating this product from other household-type waste, the volume of waste sent to incinerators or land-fills will be reduced and natural resources will thus be conserved.





## What are the harmful chemicals used in the manufacturing of WEEE that may damage our environment?

(Pb), mercury (Hg), cadmium (Cd), hexavalent chromium (CrVI), polybrominated biphenyls (PBB), polybrominated diphenyl ethers (PBDE) etc are chemicals that are commonly used in manufacturing of EEE.



## How much energy can be saved by you if you use an energy efficient product?

Energy conservation is very important to us today and every step taken by you in this direction may help the nation conserve energy and natural resources that are so valuable to us. Today there are energy efficient products available in the market that consumes half the amount of energy as consumed by a normal non-energy efficient product.



## How a tree planted by you can help the environment?

Today with rapid industrialization and population growth the green cover that is vital for our existence is decreasing steadily. In India only 19.52% forest cover is left of the total geographic area and this figure with time is decreasing at an alarming rate.

**HCL** eco Safe



HCL ecoSafe Policy is our initiative that encapsulates knowledge, awareness and developments on all environmental issues faced by today's world. The policy also elaborates in detail on HCL's stance on environment management processes undertaken by us, assuring our commitment in delivering quality products, solutions and services.

## HCL working for the environment:

### E-Waste recycling:

HCL provides to all its customers the facility to give back HCL manufactured products at their end of life so that these can be recycled/disposed in an environment friendly manner.

- HCL extends the recycling facility to its users regardless of the fact, when and where they purchased product.
- HCL assures to all its customers that the entire process of recycling/disposal of WEEE will be carried out by authorized recycling agency.

## How can you help us join the drive for a clean and safe environment?

• Don't dispose of your electronic products in the municipal waste. These products may have hazardous chemicals that severely damage the environment. To know how to safely dispose your e-waste, contact your vendor for recycle/ process.



• HCL seeks the support of all its customers to help promote recovery and recycling of WEEE.

## HCL's energy conservation initiatives.

HCL recognizes the importance of products that are energy efficient and help customers cut costs of ownership and attain broader goals of protecting the environment. All our products have been incorporated with Green PC features and ACPI mode for power saving. Apart from this all HCL products are 'Energy star' compliant that makes products conserve and optimize use of energy.

## Join us in making a safe tomorrow

For more information about HCL ecoSafe, please logon to :

[www.hclinfosystems.in/hclecoSafe.html](http://www.hclinfosystems.in/hclecoSafe.html)

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