# WASTE ELECTRICAL AND ELECTRONIC EQUIPMENT (WEEE)



#### WHAT?

This category includes most products that have a plug or need a battery.

- Large and small household appliances e.g., fridges, cookers, microwaves, washing machines, irons, toasters
- IT and telecommunications equipment e.g., personal computers, copying equipment, telephones and pocket calculators
- Consumer equipment e.g., radios, televisions, hi-fi equipment, camcorders and musical instruments
- Lighting equipment e.g., straight and compact fluorescent tubes and high intensity discharge lamps
- Electrical and electronic tools e.g., drills, saws and sewing machines, electric lawnmowers
- Medical devices e.g., (non-infected) dialysis machines, analysers, medical freezers and cardiology equipment
- Monitoring and control equipment e.g., smoke detectors, thermostats and heating regulators
- Automatic dispensers e.g., hot drinks dispensers and money dispensers

#### WHY?

All these items are made of a complex mix of materials: glass, plastic, ceramic, precious metals, and some of which are hazardous (including arsenic, cadmium, lead and mercury, certain flame retardants and radioactive substances).

## **DO /**

- Comply with Duty of Care;
- store waste equipment safely
- use a registered waste carrier
- keep a waste transfer note when equipment leaves your site.
- Before disposing of it, the possibility of repairing it should be considered.



- Dispose WEEE to landfill most of the electronic materials are toxic and can cause leaching to water and soil.
- Dispose new or working equipment.
- Mix the WEEE with general/hazardous waste.

### **QUESTIONS**

- Can the equipment be repaired?
- Who is responsible for WEEE disposal?
- If the item needs disposal, what facility should be contacted?
- How will waste be stored and disposed of?

