SEED FOR SAFETY

ISO 9001:2015 Certified

E - WASTE

For more info

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E- WASTE

Electronic waste, popularly known as ‘e-waste’ can be defined as electronic equipment’s / products connects with power plug, batteries which have become obsolete due to: advancement in technology changes in fashion, style and status nearing the end of their useful life.

Classification of e-waste:

E-waste encompasses ever growing range of obsolete electronic devices such as computers, servers, main frames, monitors, TVs & display devices, telecommunication devices such as cellular phones & pagers, calculators, audio and video devices, printers, scanners, copiers and fax machines besides refrigerators, air conditioners, washing machines, and microwave ovens, e-waste also covers recording devices such as DVDs, CDs, floppies, tapes, printing cartridges, military electronic waste, automobile catalytic converters, electronic components such as chips, processors, mother boards, printed circuit boards, industrial electronics such as sensors, alarms, sirens, security devices, automobile electronic devices.

Indian Scenario:

There is an estimate that the total obsolete computers originating from government offices, business houses, industries and household is of the order of 2 million nos. Manufactures and assemblers in a single calendar year, estimated to produce around 1200 tons of electronic scrap. It should be noted that obsolesce rate of personal computers (PC) is one in every two years. The consumers find it convenient to buy a new computer rather than upgrade the old one due to the changing configuration, technology and the attractive offers of the manufacturers. Computer waste is generated from the individual households; the government, public and private sectors; computer retailers; manufacturers; foreign embassies; secondary markets of old PCs. Of these, the biggest source of PC scrap is foreign countries that export huge computer waste in the form of reusable components.

We can reduce e-waste by buying only what we need, reuse electronics that still work, and recycle electronics at the end of their useful lifecycle.

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Started in 2010 to improve the Safety, Health and Environment among industries, Corporate, Construction, Institute and for general public through

Our Services

Safety TRAINING

AUDIT

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Company Run by a Certified Auditor / Officer

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