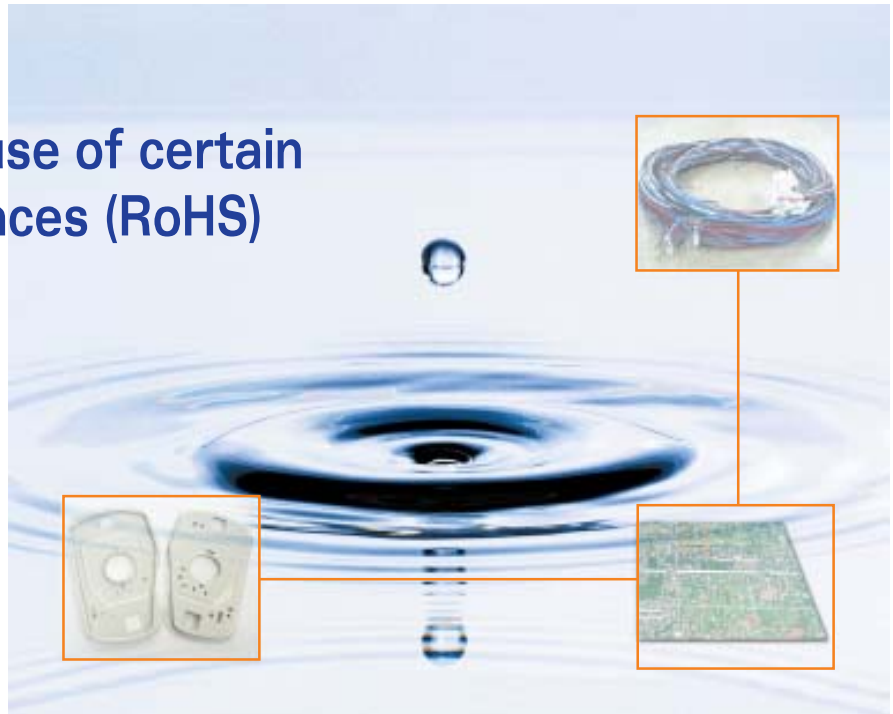


Restriction of the use of certain Hazardous Substances (RoHS)



RoHS objective is to restrict the use of hazardous substances in electrical and electronic equipment and to protect human health and environment from disposal of **Waste Electrical and Electronic Equipment (WEEE)**, **effectively 1 July 2006**

RoHS Testing requirements

- Lead and its compounds (Pb)
- Mercury and its compounds (Hg)
- Cadmium and its compounds (Cd)
- Hexavalent chromium (Cr6+)
- Polybrominated biphenyls (PBBs)
- Polybrominated diphenyl ethers (PBDEs)

ELV Testing requirements

- Lead and its compounds (Pb)
- Mercury and its compounds (Hg)
- Cadmium and its compounds (Cd)
- Hexavalent chromium (Cr6+)

Environmental services:

- Water: Ground water, Drinking water, Waste water
- Air: Emission, Indoor, Workplace
- Occupational health and safety: Noise, Temperature, Light

CE Directive:

- EMC Approval testing
- LVD Approval testing
- RTTE Approval testing
- E/e-Mark Approval testing
- International product certification mark : CB schemes, UL, GS, CE, FI and etc.

System & Services Certification:

- ISO/TS 16949, ISO 9000, ISO 14001, OHSAS 18001

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