

Environmental principles

ELCON's policy in manufacturing its products is guided by the principle to apply eco-friendly materials wherever possible and to avoid the use of substances which are hazardous to health and the environment.

ELCON ensures a long lifetime of its products and checks their reusability.

ELCON minimizes the expenses in connection with the disposal of end-of-life products already at the development stage with the objective of best recyclability.

ELCON continuously reduces the energy consumption of its new products. - The ELCONnect xtend repeaters allow for energy savings of up to 50%.

ELCON makes its contribution to the climate protection:

All working processes are regularly reviewed with respect to energy optimization.

Investments are planned and made with the goal to introduce energy-efficient machines, equipment and technologies.

The investment into new soldering equipment makes soldering processes more energy-efficient and allows to further reduce the scrap rate and rework.

ELCON applies the multiple shift system in order to avoid energy-intensive equipment start-up phases.

ELCON reduces the wastewater contamination by using cleaning processes based on the principle of a "closed substance cycle".

ELCON promotes a paper-saving policy by implementing company-internal document exchange via the Intranet.

