

# ISO 14001 standard

# 10 guidelines for everyone



**Our plans for improvement follow a comprehensive approach to resolve environmental concerns with all our stakeholders.**

The Leroy-Somer environmental management system meets the international standard:



Do not pour chemicals in to the wastewater or stormwater networks, and in case of incident/spill, promptly inform a manager.



Do not bring or order new chemicals in the company without following the correct process.



Label and sort the different hazardous wastes: store each in a dedicated container and in a secondary container for treatment.



Sort waste at your workstations to allow recycling for paper, cardboard, metals, wood, etc.



Limit paper consumption by using electronic communication when and where possible as well as scrap paper.



Immediately report any leaks: water, compressed air, oil, etc.



Maintain the cleanliness of the workstations, buildings and outside areas.



Close the doors and windows when leaving a room.



Turn off the lights (where it is safe to do so) when leaving your workstation, a meeting room, toilets, etc. Also turn off the electrical appliances which do not require continuous operation (computers, machine tools, presses, etc.).



Don't waste water.

***We are all a part of this process.***

# Nidec

All for dreams

LEROY-SOMER™



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## Environmental Policy

*Together, we protect the environment!*

# Our commitments

## ► Reduce our environmental impact

The 3 key policies of the group:

- Energy efficiency
- Waste management
- Management of hazardous substances

## ► Comply with regulations



# Our environmental impacts

	<p><b>Energy</b></p> <p><b>230,000,000 kWh</b> consumed <sup>(1)</sup> equivalent to the consumption of 1,000 refrigerators in 1,000 years</p>
	<p><b>Water</b></p> <p><b>165,000 m³</b> consumed <sup>(1)</sup> equivalent to 7,500 years of daily showers</p>
	<p><b>Air pollution</b></p> <p><b>450 tonnes</b> of solvents consumed <sup>(1)</sup> by installations such as painting booths, varnishing tanks, etc.</p> <p>Equivalent to <b>62,000 tonnes</b> of CO<sub>2</sub> emission</p>
	<p><b>Wastes</b></p> <p><b>38,000 tonnes</b> generated <sup>(1)</sup> including:</p> <ul style="list-style-type: none"> <li>- 900 tonnes of oils and cleaning water</li> <li>- 2,500 tonnes of wood waste</li> <li>- 28,000 tonnes of ferrous waste</li> </ul> <p><b>94% of our waste is recycled</b> <b>Less than 1% is buried</b></p>



## On average, per day, an employee of the group...

### ...generates:

- 1.1 kg of hazardous waste/2.4 kg of non-hazardous waste
- 18.4 kg raw material waste

### ...consumes:

- 69 L of water
- 130 kWh of energy (the equivalent of 15 litres of petrol)

(1) 2017 data for all factories

## ► Work with a “life cycle” approach that goes beyond the impact of our factories



Suppliers



Leroy-Somer factory



Transport operators



Customers



Recyclers