

Environmental Targets and Results

Each workplace of TEL sets voluntary environmental protection targets based on the TEL Group Credo and Principles on Environmental Preservation and makes efforts to achieve these targets.

On September 25, 1998, TEL established a Credo and Principles to define its position on environmental protection.

The Group workplaces establish their own environmental policies, regulations, and procedure sheets based on this Credo and Principles on Environmental Preservation.

Results from fiscal 2001 and targets for fiscal 2002 are listed below.

■ Environmental Targets and Results

	Results from Fiscal 2001	Targets for Fiscal 2002
Eco Products	Developed systems to reduce power consumption	Continue to study and perform
	Developed systems to reduce consumption of chemical fluids and pure water	Continue to study and perform
	Inspected and analyzed degree of environmental impact through life cycle assessment (LCA)	Use LCA data as feedback for system development
	Gave green procurement policy explanatory session and evaluated suppliers	Provide instruction and training to improve level of suppliers with low scores
Eco Factories	Worked to reduce power consumption	Set targets for each workplace and work to reduce consumption
	Worked to reduce paper consumption	Set targets for each workplace and work to reduce usage
	Worked to reduce water consumption	Set targets for each workplace and work to reduce usage
	Worked to reduce total waste volume	Set targets for each workplace and work to reduce waste volume
	Worked to improve waste recycling rate	Set targets for each workplace and work to improve recycling rates
	Further enhanced chemical management system	Continue to study and perform
EHS (Environment, Health and Safety) Management	Published Environmental Report 2001 Worked to disclose environmental information	Publish environmental report once per year and disclose information Expand content of environmental report
	Provided environmental training to office employees Prepared to implement environmental management systems in office facilities	Implement ISO14001-compliant environmental management system and TEL Eco-Activities at office facilities
	Calculated and monitored environmental protection costs through environmental accounting Tested calculating and monitoring of environmental protection effects (i.e., economic effects) through environmental accounting	Officially begin tracking effects Expand environmental accounting contents and improve precision
	Updated and continued to perform safety training	Continue to update and perform



Tetsuro Higashi
CEO, President

President's Comments

The semiconductor production equipment that we provide to our customers has a substantial environmental impact. For example, the amount of power consumed when the customer uses equipments to make semiconductors. TEL performs life cycle assessments (LCAs) on each type of equipment we sell, with a particular focus on targets for reducing environmental impact during the use of the machinery. The analysis results are then fed back into new development and design. In addition, TEL seek

to strengthen cooperative ties with its customers through the exchange of information.

TEL has also set up an internal management system to address both environmental and safety concerns. One issue we are addressing in fiscal 2002 is how to promote a good balance of recycling, resource conservation, energy conservation and chemical management group-wide using the internal management system.