

Environmental Practice

Global Environmental Conservation Activities of the Nitto Denko Group

The Nitto Denko Group uses various natural materials, energy and water resources as part of its manufacturing processes. We recognize that our manufacturing has contributed to the imposed load on our global environment. It is because of this that the Nitto Denko Group wherever possible has made use of technology that enables us to minimize our environmental impact through the setting of targets. In fact the Nitto Denko Group's "Creation of New Value" charter aims at melding the world's best business practices with a commitment to also conserving our global environment.

Changing Environmental Targets

Nitto Denko Corporation formulated the "Voluntary Environmental Plan of Nitto Denko" in 1993 to serve as specific guidelines aimed at promoting environmental

conservation activities. After fiscal 2006, Nitto Denko updated its targets in view of the globalization of our business activities.

Achievement Status of Old and New Targets of the Voluntary Environmental Plan

Item		Old Target (Previous Non-consolidated Company's Target)	Current Status	New Target (Including All Group Companies)
Reduction of industrial waste	Recycling rate	Target for fiscal 2005: Maintain a 98% or more recycling rate for the period from fiscal 2003 to fiscal 2005	Final result	Doubling environmental efficiency (environmental management index) in fiscal 2015 as the basis for fiscal 2005
Prevention of global warming	Unit energy consumption	Target for fiscal 2005: Improve to 460 liters per ¥1million in crude oil equivalent by fiscal 2005 (improved 20% from the fiscal 1990 level)	Final result	
		Target for fiscal 2010: Improve to 430 liters per ¥1million in crude oil equivalent by fiscal 2010 (improved 25% from the fiscal 1990 level)	Final result	
Prevention of air pollution	Emissions of organic solvent vapors into the air	Target for fiscal 2005: Reduce at least to 1,200 metric tons per year by fiscal 2005	Final result	
		Target for fiscal 2010: Reduce at least to 960 metric tons per year by fiscal 2010	Continuation alone	
Further acquisition of ISO 14001 certification		Domestic manufacturing sites: further improve their environmental management using ISO 14001 certified systems Overseas manufacturing sites: Acquire and maintain ISO 14001 certification		
Support of overseas business activities		Conduct environmental conservation activities that are on a par with those conducted in Japan based on the Ten-Point Environmental Guidelines for Japanese Enterprises Operating Abroad shown in the Keidanren Global Environment Charter		Continuation