History of the Nitto Denko Group's Approach to the Environment

Environmental Equipment

1960s Installation of solvent vapor recovery equipment

Solvent vapor recovery equipment

1980s Installation of an oxidizer

Oxidizer

1992 Expansion of recycling business

1999 Installation of a cogeneration system

Cogeneration system

2004 Initiation of ESCO business at the Onomichi Plant

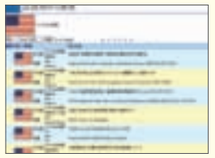
2005 Initiation of a Recycling Promotion Center

Environmental Measures

Wastewater treatment equipment

1970s Initiation of adhesive tape production without the use of solvents

Making fuel from industrial wastes


Database of management of chemical substances

1992 Establishment of the Environment Committee

1993 Establishment of a sector to manage environmental issues for the whole group
Establishment of Voluntary Plan

1994 Discontinuance of the use of specified CFCs

1995 Establishment of the Regulations on the Management of Special Chemical Substances
Establishment of the Regulations on the Preliminary Safety Assessment of Materials, Work in Process, and Products

1996 Establishment of the Corporate Environmental Policy
Formulation of a database of materials regulated under laws and regulations

1997 Acquisition of the first ISO 14001 certification

1998 Discontinuance of the use of trichloroethylene

Steam-driven turbine

1999 Publication of environmental report
Establishment of the Regulations on the Management of Chemicals

2000 Introduction of environmental accounting

2001 Establishment of the Guidelines for Green Procurement
Introduction of material flow cost accounting on an experimental basis

2003 Initiation of Environment and Safety Global Meeting

2004 Discontinuance of the use of SF6
Establishment of an environmental management index

2005 Discontinuance of the use of all chlorine-based organic solvents

2007 Installation of Chemical Substance Management Center
Initiation of handling of REACH

Fiscal 2008~ Environment slogan
「The Next Green Design」

Environmental Investment (sum total)

1960 — 1970 — 1980 — 1990 — 2000

Environment-conscious Products

Adhesive tapes made without the use of solvents

Membrane module

Double-faced adhesive tape not contributing to sick house syndrome

NITOHARD®

Non-halogen adhesive tape

Polarization conversion film

Environmental Legislation in Japan and Other Trends

1967 The Basic Law for Environmental Pollution Control was enacted.

1968 The Air Pollution Control Law was enacted.

1970 The Water Pollution Control Law and other environmental laws were enacted.

1991 The Keidanren Global Environment Charter was established.
The Law for the Promotion of Effective Utilities of Resources was enacted.

1993 The Basic Environment Law was enacted.

1996 The Keidanren Appeal on Environment was announced.
ISO 14001, an international standard on environmental management, was issued.

1998 The Law concerning the Promotion of Measures to Cope with Global Warming was enacted.

1999 The Law concerning the Reporting, etc. of the Release to the Environment of Specific Chemical Substances and Promoting improvements in Their Management was enacted.

2000 The Fundamental Law for Establishing a Sound Material-Cycle Society was enacted.
The Law for the Promotion of Effective Utilization of Resources was enacted.
The Law Concerning the Promotion of Procurement of Eco-Friendly Goods and Services by the State and Other Entities was enacted.

2001 The Law concerning Special Measures for the Promotion of Proper Treatment of PCB Wastes was enacted.
The Law concerning the Recovery and Destruction of Fluorocarbons was enacted.

2002 The Soil Contamination Countermeasures Law was enacted.

2005 The Kyoto Protocol was enforced.

2008 Toyako summit was held.