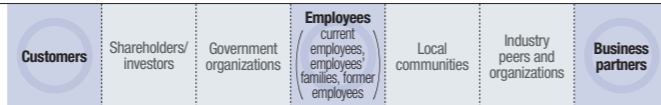


Using Resources Effectively

Products and services offered by NTT Group companies, along with supporting communications equipment, require periodical upgrading in line with technological advances, life cycle management considerations, and other factors. At the NTT Group, we strive to use resources effectively and reduce waste output by reusing or recycling communications devices and equipment that have been taken out of service.

Reducing waste and promoting reuse and recycling within NTT



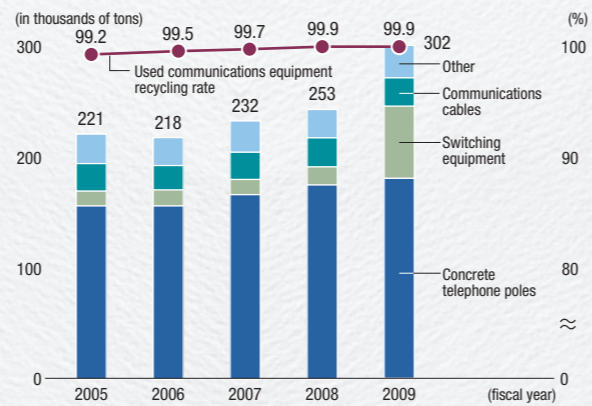
Fiscal 2009 priority topics

Reusing and recycling waste from communications equipment installation/removal

The NTT Group owns a variety of communications equipment used to provide telecommunications services, such as telephone poles, switching equipment, and communications cables. Naturally, such equipment needs to be removed and disposed off when it reaches the end of its service life or is replaced during system upgrades for new services and so forth. We promote the reuse and recycling of such removed communications equipment within the Group, and recycle whenever possible, for example recycling discarded concrete blocks as road building material.

For fiscal 2009, across the entire NTT Group, we recycled 180,000 tons of concrete telephone poles, 66,000 tons of switching equipment, and 26,000 tons of communications cables. These activities resulted in a recycling rate of 99.9% for all of our communications equipment, achieving zero emissions* for the fifth consecutive year.

Amount and percentage of used communications equipment recycled

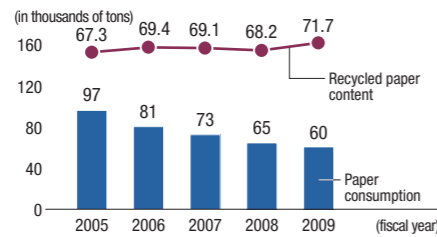


NTT Group

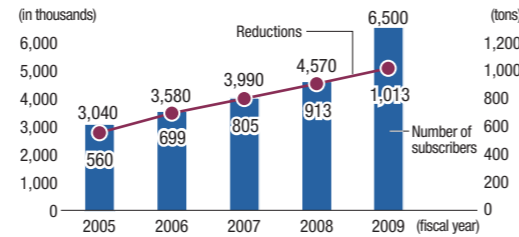
The NTT Group recycles returned telephone directories as paper for new telephone directories. The recycled paper content of new telephone directories has reached 71.7%. Also, the number of subscribers to our Internet billing statement services, which allow customers to check their billing statements online, or by e-mail, or mobile terminals, reached approximately 6.5 million in fiscal 2009, saving approximately 1,013 tons of paper resources annually.

Reducing paper resources required for telephone directories and billing statements

Paper consumption and recycled-paper content of telephone directories



Paper resource reductions from NTT Internet billing statement services



NTT COMWARE

Achieving zero emissions of general waste materials

In the three year period starting with fiscal 2009, NTT COMWARE is working to achieve zero emission status for general waste, doing so partly by recycling food waste and reducing the amount of disposables used in the company cafeteria. Cafeteria food waste has been recycled as animal feed since September 2006, and in July of 2008, the cafeteria started serving pork raised on this animal feed.

NTT LOGISCO

Conserving water at distribution centers

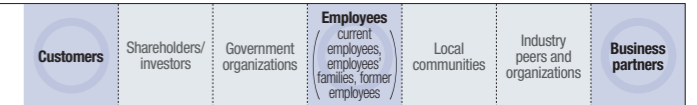
NTT LOGISCO has been conserving water in company distribution centers by installing low-flow valves on water faucets. Low-flow valves were installed at the Chiba distribution center in January 2007, and at the Saitama distribution center in August 2007. A review conducted in fiscal 2009 of changes in water consumption at these two locations in the two months before and after installation showed that the low-flow valves enable a 20% reduction in annual water consumption.

Terminology

*Zero emissions

A concept proposed by the United Nations University that calls for reusing all waste materials and by-products from industrial activity as resource inputs for other types of production in order to eliminate waste on a lifecycle basis. The NTT Group considers a recycling rate of 99% or more to satisfy zero emissions conditions.

Helping customers to reduce, reuse, and recycle



Fiscal 2009 priority topics

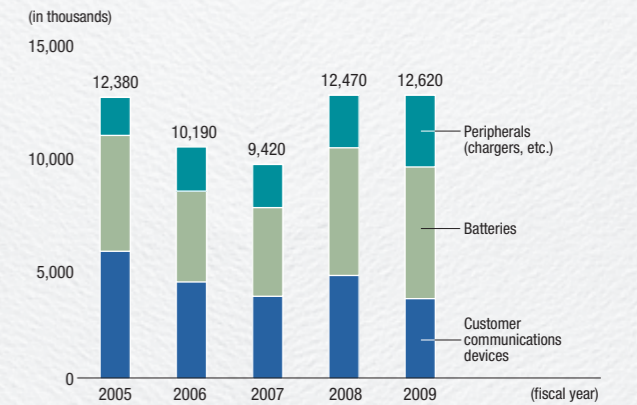
Reusing and recycling telephones, batteries, and personal computers

NTT East and NTT West both collect compact rechargeable batteries (NiCd, Li-ion batteries) from used telephones and cordless phones, toner cartridges used in fax machines, and other materials to reuse as resources.

NTT East and NTT West also offer an IT Equipment Collection Service to collect and reuse computers no longer required by businesses. After completely erasing data stored on internal computer hard disks, the computers are purchased as used computers and reused as commercial products, helping to prevent information leaks, reduce waste, and cut disposal costs.

In fiscal 2009, the NTT Group as a whole recovered 3.54 million communications devices, 6.05 million batteries, and 3.03 million chargers and other peripherals from customers.

Number of used communications devices and batteries collected



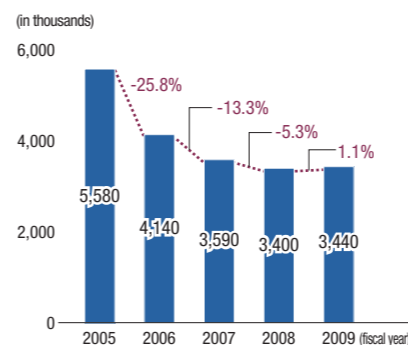
docomo

Collection of used mobile phones

NTT DOCOMO collects used mobile phones (handsets), batteries, chargers, and other items through docomo Shops and other locations nationwide, and publicizes this activity through various means including the display of collection PR stickers at collection counters, and provision of information and explanations at service counters using information sheets, and other means.

Mobile phones (handsets) collected from 1998, when collections began, to the end of March 2009 reached 68.78 million units. Phones are also collected from DOCOMO Group companies' employees and their families as an employee-initiated environmental activity. In the first month since this began, 4,680 mobile phones (handsets), 5,020 batteries, and 3,126 chargers and other items were collected.

Phone collection over the past five years



NTT LOGISCO

Nearly 13,000 tons of paper recycled through confidential document disposal service

NTT LOGISCO has built a recycling system for the safe and easy collection and processing of unneeded confidential documents. Approximately 13,000 tons of such paper waste was collected for recycling in fiscal 2009 from the 8,500-plus secure collection boxes deployed in companies throughout Japan as of March 31, 2009.



NTT DATA

Office paper consumption reduced nearly 20% with authentication-based printing

In May 2009, NTT DATA started offering [u:ma], an authentication-based print solution that uses a dedicated [u:ma]-G card reader compatible with a range of smart cards to restrict printing jobs to those required by authenticated users. The system prevents waste from unwanted or mistaken printing jobs, and contributes to an average reduction of over 20% in paper usage.