

Promoting Product Recycling

Advancing collection and materials recycling of end-of-life IT products to help promote a recycling-minded society.

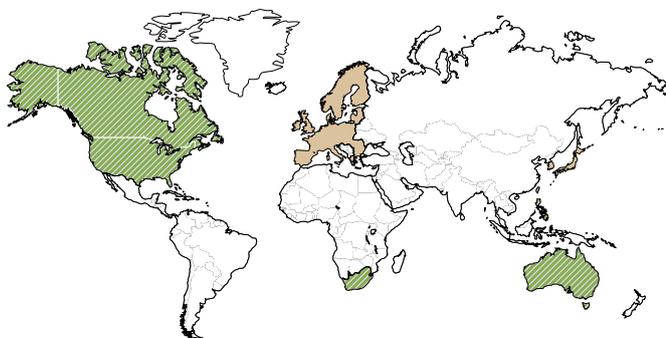
Efforts Outside Japan

The Fujitsu Group recognizes the responsibility of manufacturers to process end-of-life IT products appropriately and we began the recycling of business IT products in Japan in 1995, well before the legal requirements for such recycling were enacted. Using this as an opportunity, we have worked proactively to construct recycling systems for end-of-life IT products outside Japan as well, and, as of fiscal 2007, have constructed our own recycling systems in Europe, North America (US and Canada), Asia (The Philippines, Singapore, and Australia).

In constructing these systems, we consider both our experience in Japan as well as guidelines for recycling created by the governments of each country. We then create a standard for recycling provider selection and select recycling partners in each country based on that standard.

The Fujitsu Group makes use of this system to provide a service that collects end-of-life IT products from our customers and processes them appropriately at a recycling partner. Just one of the results of this system in fiscal 2007 was that Fujitsu Australia, Ltd. recycled about 17 tons of end-of-life CRT and POS systems from major retailers in that country. Similarly, Fujitsu Korea, Ltd. recycled about 20 tons of electronics solid waste, mainly notebook PCs.

Recycling Services



■ Countries with recycling legislation in place
 ■ Countries in which Fujitsu voluntarily provides recycling services

* The recycling service in South Africa is an effort of Fujitsu Siemens Computers.

Efforts in Japan

As an enterprise with official designation for wide-area industrial waste disposal in Japan, Fujitsu has developed a nationwide recycling system and engages in various kinds of contracts for accepting industrial waste for appropriate processing throughout Japan. This system provides for rigorous traceability and security, and achieves a high rate of resource reuse*1. By providing this safe and secure service, we are fully discharging our Extended Producer Responsibility (EPR)*2.



Wide Area Industrial Waste Disposal Certificate

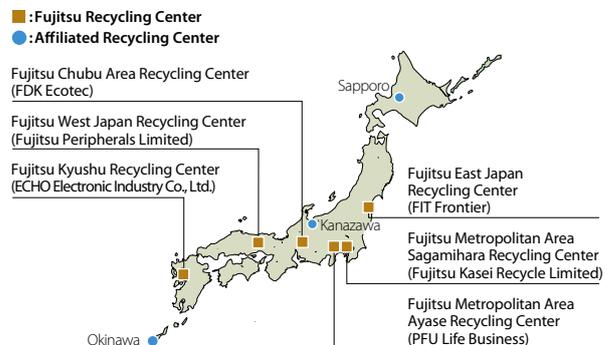
*1 Resource reuse rate

The ratio of the amount (by weight) of recycled parts and resources to the amount of end-of-life business IT products processed.

*2 Extended Producer Responsibility (EPR)

The idea that the producer's responsibility for their products is not limited to the product design and manufacturing stages but extends to the disposal and recycling stages as well.

Fujitsu Recycling Centers throughout Japan



Recycling Achievements

We recycled 8,364 tons of IT products in fiscal 2007, a reduction of 20% from the previous year. This was due to, among other factors, advances in product downsizing. We recycled 7,078 tons of reusable resources, including end-of-life PCs from individual customers.

By expanding applicability to recycled parts for maintenance and repair, we achieved an IT product resource reuse ratio of 91.8%, which was an increase of 0.3 points.

With Our Customers

With Our Employees

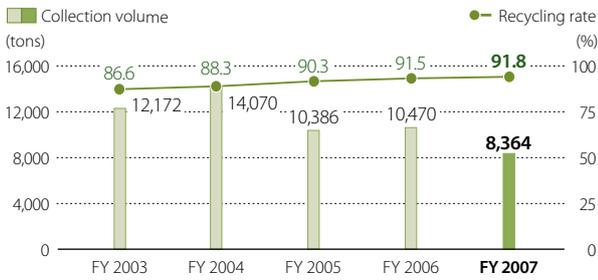
For Our Shareholders and Investors

With Our Business Partners

With Local and International Communities

For the Environment

Trends in Collection Volume and Materials Recycling Rate of Post-use IT Products for Business



Providing Product Recycling Information

To process end-of-life IT products appropriately, Fujitsu develops and operates an electronic disassembly manual management system that provides, using internal web sites, Fujitsu recycling centers with both the information necessary for product recycling and disassembly manuals in a video format. In particular, this system provides information on chemical substances, plastic materials, and units that may retain customer data.



Electronic Disassembly Manual Management System



Video format disassembly manual

Steady Implementation of Proper Processing

Fujitsu recycling centers improve the sorting precision by disassembling IT products one at a time by hand. This reduces residual waste to the absolute minimum and enables the usable resources to again be used to manufacture various products.

Risk Management

Developing a Traceability System

We developed a recycling integrated information management system and have adopted it at the Fujitsu recycling centers. This system prevents theft and illegal dumping by attaching barcodes to customers' IT products and managing data on the history of the recycling process from acceptance at the recycling center through disassembly and destruction of the hard disks on a per-customer basis.



Integrated Recycling Information Management System

Security Camera Monitoring System

The Fujitsu recycling centers automatically monitor for intruders and the storage status of accepted products using IR monitoring.

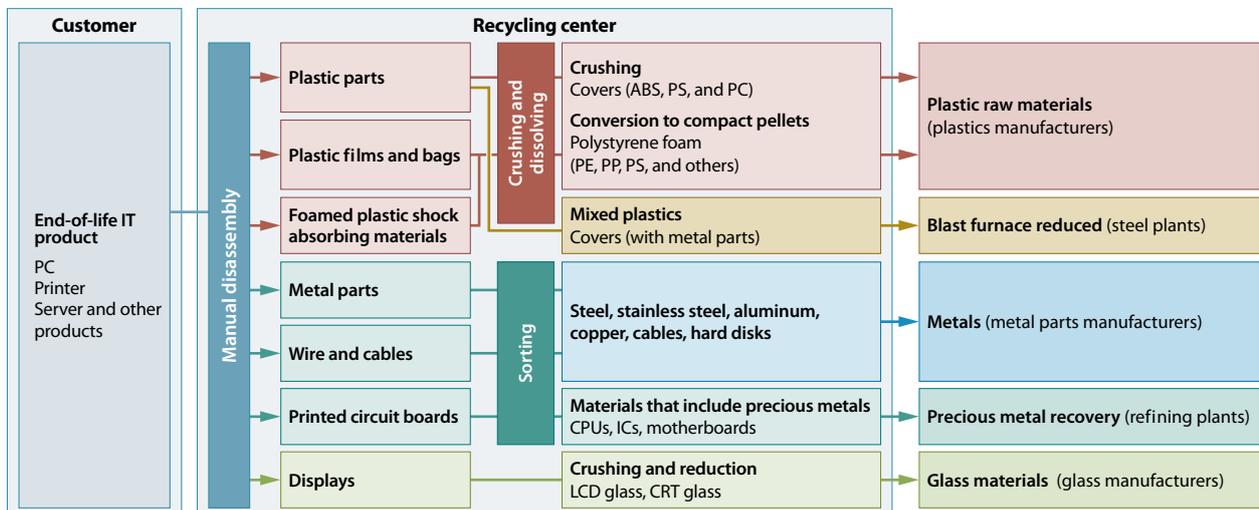


Security system



Security Camera Monitoring System

Fujitsu Integrated Recycling Process



With Our Customers

With Our Employees

For Our Shareholders and Investors

With Our Business Partners

With Local and International Communities

For the Environment