

Appendices

The Fujitsu Group Environmental Protection Program (Stage V)

Improving the Environmental Value of Products and Services

Increasing the number of Super Green Products

Increase the number of Super Green Products (with top-class environmental characteristics) newly developed by each business unit to at least 20% by the end of fiscal 2009.

Achieving an improved eco-efficiency factor

Achieve Factor 2 eco-efficiency for Super Green Products newly developed in each business unit by the end of fiscal 2009 as compared with products developed in fiscal 2005.

Increasing the volume of resource reuse and recycling for collected end-of-life products

Increase the volume of resource reuse and recycling by 15% from the fiscal 2005 level by the end of fiscal 2009. Maintain at least the 90% resource reuse and recycling rate for business-use, end-of-life IT products accomplished during Stage IV.

Expanding environmental solutions

Expand environmentally conscious initiatives for IT solutions covering all aspects of business by the end of fiscal 2009.

Global Warming Countermeasures

Reducing CO₂ emissions from energy consumption

Global: Reduce the ratio of CO₂ emissions to sales 28% below the fiscal 1990 level by the end of fiscal 2010

Japan: Reduce CO₂ emissions due to energy consumption from business offices below the fiscal 1990 level by the end of fiscal 2010.

Reducing greenhouse gases other than CO₂

Reduce the emissions of greenhouse gases other than CO₂ 10% below the fiscal 1995 level by the end of fiscal 2010.

Reducing CO₂ emissions during distribution and transport

Reduce the emissions of transport-related CO₂ emissions 30% below the fiscal 2000 level by the end of fiscal 2010.

Application of Green Factories and Green Office systems

Achieve at least a two-star level at all business offices under the Green Factory and Green Office systems by the end of fiscal 2009.

*Meet Fujitsu's unique assessment criteria over a given period.

Reducing VOCs

Reduce emissions of volatile organic compounds (VOCs) 30% below the fiscal 2000 level by the end of fiscal 2009.

Reducing waste

Reduce generation of waste 3% below the fiscal 2005 level by the end of fiscal 2009.

Reinforcing Governance

Promoting environmental management system (EMS)

Reinforce environmental activities in our business by enhancing the globally integrated environmental management system.

Reinforcing Risk Management

Promoting green procurement measures

Support suppliers' activities to reinforce environmental measures throughout the supply chain:

(1) Advance the environmental management system (EMS) (Implement third-party certification standards such as ISO14001)

(2) Promote the establishment of a chemical management system (CMS).

Environmental and Social Contributions

Pursuing environmental and social contribution activities

To undertake environmental contribution activities rooted in local communities focused on participation of individual employees.

Overview of Results of the Fujitsu Group Environmental Protection Program (Stage IV)

	Objective	Achievement
Strengthening Environmental Management	To establish an EMS-based framework for environmental management across the entire Fujitsu Group by the end of fiscal 2005.	Completed global integration by end of fiscal 2005
Green Procurement	To increase procurement ratio from suppliers who have implemented an environmental management system (EMS) to 100% by the end of fiscal 2006.	Achieved 100% ratio for all procured items for entire Fujitsu Group.
Environmental Measures for Products	All business units to provide Super Green Products (with top-class environmental characteristics) in their principal product line offerings by the end of fiscal 2006.	All product divisions offered Super Green Products.
	All Fujitsu-brand products to be made free of Fujitsu-specified hazardous substances by the end of fiscal 2005.	Began shipping such parts, units, and devices for Europe from April 2006.
Product Recycling	To establish recycling systems in Europe by the end of fiscal 2004, and in North America and Asia by the end of fiscal 2006.	Established systems in Europe, North America, and Asia.
	To increase the reuse and recycling rate of collected end-of life products in Japan to 90% by the end of fiscal 2006.	Achieved 90% at the end of fiscal 2005 and maintained 90% in fiscal 2006.
	To increase the utilization rate of recovered waste plastic for the Fujitsu Group in Japan to 20% by the end of fiscal 2006.	Achieved 16% reuse rate in fiscal 2006, falling short of target. Ongoing work into reuse-friendly materials.
Environmentally Conscious Solutions	To provide Environmentally Conscious Solutions in all areas of our software and services business by the end of fiscal 2006 in order to help customers reduce their environmental burdens.	Provided Environmentally Conscious Solutions across all software and services sectors.
Global Warming Countermeasures	To reduce CO ₂ emissions resulting from energy consumption down to or below the actual emission levels of fiscal 1990 by the end of fiscal 2010. (15% reduction from fiscal 2000 levels by the end of fiscal 2006.)	Estimated to be approx. 1.2 million tons by the end of fiscal 2006 (approx. 26% reduction from fiscal 2000)
	To reduce greenhouse gases other than CO ₂ by 10% from the actual fiscal 1995 emission levels by the end of fiscal 2010.	Continuing activities to achieve fiscal 2010 target.
Promotion of Green Factories	To reduce, by the end of fiscal 2006, the discharge of chemical substances those are subject to the Pollutant Release and Transfer Register (PRTR) by 15%	Fiscal 2006 emissions were approx.50 tons, 50% the fiscal 2001 level.

	compared to the actual fiscal 2001 discharge levels.	
	To reduce the amount of waste generation by 3% compared to the actual amount in fiscal 2003 by the end of fiscal 2006.	Fiscal 2006 waste was 31,000 tons, 39% below the fiscal 2003 level.