

Targets and Achievements — Environmental Protection Program (Stage IV)

Establishing clear objectives that apply to all business areas of the Fujitsu Group, as well as carrying out well-planned and continuous environmental protection efforts

Environmental Protection Program (Stage IV)

In 1993 we established Stage I of the Environmental Protection Program to provide concrete objectives so that we could put our environmental policy into practice. Since then, we have been scaling up the objectives, gradually expanding the scope of our environmental activities to include all of our business areas and Group companies.

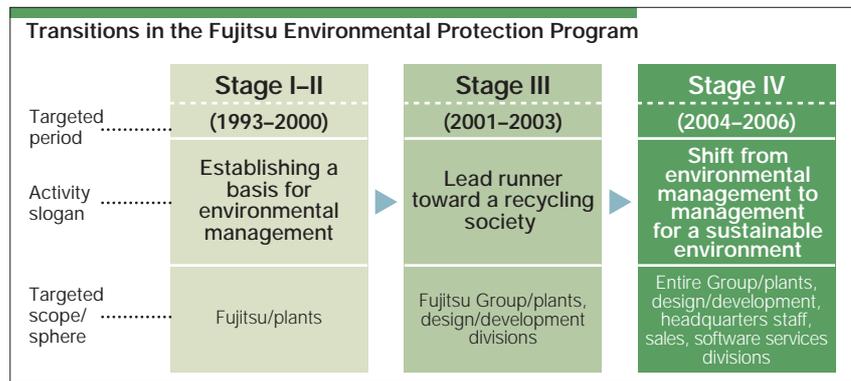
In Stage IV of the Fujitsu Group Environmental Protection Program, which covers the period from fiscal 2004 to fiscal 2006, we are expanding the scope of our environmental efforts to include all areas of the Group (i.e. factories, design and development divisions, headquarters staff, sales, software and services divisions). As part of this program, we adopted the slogan "shift from environmental management to management for a sustainable environment." We now aim to contribute

to the building of a sustainable society through systematic environmental protection efforts.

Fiscal 2004 was the first year of Stage IV, and with the exception of a few items, we were on target toward meeting the program objectives. For those areas where performance was insufficient, we will intensify our implementation efforts even more as we draw toward the

deadline for implementation in fiscal 2006. Meanwhile, through changes to our business structure, we have achieved our targets regarding certain items (e.g., a reduction in usage amounts for PRTR*-listed materials) ahead of schedule.

* PRTR: Pollutant Release and Transfer Register (see P54)



Fujitsu Group Environmental Protection Program (Stage IV)

Items	Fujitsu Group Targets	Performance (in fiscal 2004)	Related pages
Strengthening Environmental Management	To establish EMS-based frameworks for environmental management across the entire Fujitsu Group by the end of fiscal 2005.	We obtained integrated group certification covering Fujitsu Limited and 97 Group companies in Japan.	P36
Green Procurement	To increase the procurement ratio from suppliers who have implemented an environmental management system (EMS) to 100% by the end of fiscal 2006.	The percentage of our procurement from business partners who have implemented an EMS as a share of all procured items (parts used in products, materials, software, general equipment, construction, maintenance, etc.) reached 98.3%.	P57
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.	We have developed Super Green Products in 12 product categories, including notebook PCs, semiconductors and other electronic components.	P43 ~
	All Fujitsu-brand products to be made free of Fujitsu-specified hazardous substances by the end of fiscal 2005.	We have created development infrastructure for our products, such as databases on which types of parts do not contain hazardous materials and related standards. For 90% of the multipurpose parts which are used commonly throughout the company, we have switched to parts that do not contain hazardous materials.	
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.	Each Fujitsu Group company in Europe has selected a system for recycling (individual or collective system) and logistics and recycling partners. Going forward, the companies will monitor and adjust their systems in accordance with regulatory developments in the countries in which they operate.	P47 ~
	To increase the reuse and recycling rate of collected end-of life products in Japan to 90% by the end of fiscal 2006.	The resource reuse and recycling rate reached 88.3%, up 1.7 points from the fiscal 2003 performance.	
	To increase the utilization rate of recovered waste plastic for the Fujitsu Group in Japan to 20% by the end of fiscal 2006.	Waste plastics are recycled into goods for special events, such as "Eco clips" and fans.	
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.	We designated 28 products, primarily packaged solutions, as Environmentally Conscious Solutions. These were introduced to 796 corporate customers, with a resultant estimated savings of 34,500t-CO ₂ . In addition, we continued to promote the assessment of the impact on environmental burden resulting from individual systems integration projects.	P49 ~
Global Warming Countermeasures	Aim at increasing environmental efficiency throughout product life cycles. • 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 end of fiscal 2006.) • To reduce greenhouse gases other than CO ₂ by 10% from the actual fiscal 1995 emission levels by the end of fiscal 2010. • To contribute to the reduction of greenhouse gases by efficient physical distribution, product recycling, development of energy saving products.	• CO ₂ emissions due to energy consumption were about 1,281,000 tons, a 20.5% decrease compared to fiscal 2000 levels (an 18.3% increase if compared to fiscal 1990 levels). • Emissions made up of other greenhouse gases (PFC, HFC, SF ₆) were about 475,000 tons, an 83.2% increase compared to fiscal 1995 levels.	P51 ~
Promotion of Green Factories	To reduce, by the end of fiscal 2006, the discharge of chemical substances that are subject to the Pollutant Release and Transfer Register (PRTR) by 15% compared to the fiscal 2001 discharge levels.	Emissions of specified chemical substances were 52.1 tons, a decline of 48.1% compared with fiscal 2001.	P53 ~
	To reduce the amount of waste generation by 3% compared to the actual amount in fiscal 2003 by the end of fiscal 2006.	Amount of waste generated was 50,120 tons, a decline of 1.5 % compared with fiscal 2003.	