## For the Environment

## **Targets and Achievements**

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.

## Progress Status of the Stage V Fujitsu Group Environmental Protection Program

We reliably achieved targets in fiscal 2007. These included significantly exceeding our targets for increasing the number of Super Green Products, which feature industry-leading environmental aspects, increasing the number of certified environmental solution products, and deploying activities that make environmental contributions to society.

However, due to product downsizing and other factors, we have not succeeded in meeting our goal for the amount of resource reuse from end-of-life products.

Five Priority Areas	Stage V Targets	Targets (fiscal 2007)	Performance (fiscal 2007)	Status*	Related Pages
Improving the Environmental Value of Products and Services	Increase the number of Super Green Products Targeting the Green Products being newly developed in all business units, by the end of fiscal 2009 we aim to increase to over 20% the proportion of products that are Super Green Products with top-class environmental characteristics.	Super Green Products ratio: 7%	Certified of 32 product families in the Super Green Products Achieved an 18% ratio of Super Green Products in all Green Products.	0	P51~
	Achieve an improved environmental efficiency factor By fiscal 2009 we will strive to achieve an environmental efficiency factor of "2" (i.e., twice the environmental efficiency) relative to products in fiscal 2005 for newly developed Green Products in all business units.	Factor: 1.5	Achieved a factor of 2.0 on average across the Fujitsu group newly-developed products in fiscal 2007	0	P51~
	Increase resource reuse and recycling for collected end-of-life products By the end of fiscal 2009 we aim to increase the volume of reused and recycled resources by 15% relative to fiscal 2005. Also, we will maintain the 90% resource reuse and recycling rate for collected end-of-life business-use IT products achieved in Stage IV.	Volume of reused and recycled resources: improve by 3% Resource reuse and recycling rate: 90% or higher	Volume of reused and recycled resources: about a 20% reduction Resource reuse and recycling rate: 91.8%		P55∼
	Expand environmental solution offerings We will strive to offer Environmentally Conscious IT Solutions in all areas of our business by fiscal 2009.	Expand to 6 the number of areas where our environmental solutions have been certified or registered in the SI and outsourcing areas.	Increased the number of areas with certified or registered environmental solutions to 19 in the SI and outsourcing areas.	0	P54
Global Warming Countermeasures	Reducing CO2 emissions from energy consumption           • Global: Reduce CO2 emissions per unit sales to 28% below fiscal 1990 levels by the end of fiscal 2010.           • Japan: Limit energy consumption-related CO2 emissions at our business sites to below fiscal 1990 levels by the end of fiscal 2010.	<ul> <li>Global: Reduce by 63 to 69% from fiscal 1990 levels</li> <li>Japan: Hold down to a 14% increase over fiscal 1990 levels</li> </ul>	<ul> <li>Global: Reduced by 68.4% from fiscal 1990 levels</li> <li>Japan: Held down to a 10.8% increase over fiscal 1990 levels</li> </ul>	0	P57~
	Reduce greenhouse gasses other than CO <sub>2</sub> We will work to reduce emissions of greenhouse gasses other than CO <sub>2</sub> by 10% relative to fiscal 1995 emissions by the end of fiscal 2010.	Hold down to a 123% increase over fiscal 1995 levels	Held down to a 112% increase over fiscal 1995 levels	0	P57~
	<b>Reduce CO<sub>2</sub> emissions during distribution and transport</b> We will strive to reduce the volume of transport-related CO <sub>2</sub> emissions by 30% from fiscal 2000 levels by the end of fiscal 2010.	Construction of a certification system	Certification system constructed and trial runs performed	0	P57~
	Apply Green Factory and Green Office systems We seek to achieve a two star or higher ranking* in the Green Factory or Green Office systems at all our business sites by the end of fiscal 2009. * Specific achievement level under an original Fujitsu evaluation standard	Reduce by 4% from fiscal 2000 levels	Reduced by 23% from fiscal 2000 levels	0	P57~
	Reduce VOC emissions We aim to reduce volatile organic compound (VOC) emissions by 30% relative to fiscal 2000 levels by fiscal 2009.	Hold down to a 10% increase over fiscal 2005 levels	Held down to a 2.4% increase over fiscal 2005 levels	0	P57~
	Reduce waste generation We will strive to reduce waste generation by 3% relative to 2005 levels by the end of fiscal 2009.	Reduce by 26% from fiscal 2000 levels	Reduced by 27% from fiscal 2000 levels	0	P62
Reinforcing Governance Reinforcing Risk Management Environmental	Improve our environmental management system (EMS) We will strengthen environmental activities in our business by improving our globally integrated environmental management system.	<ul> <li>Make explicit the companies to which EMS applies and the requested level</li> <li>Review the systems, frameworks, and organizations for these activities</li> <li>Review the internal audit process</li> </ul>	Fact-finding survey of organizations of concern     Initiated environmental activities in which business divisions were the sponsor     Performed trial runs of the electronic audit system	0	P45~
Contributions to Society	Advance green procurement activities We will strengthen environmental activities throughout our supply chain and support the activities of our business partners. • We will promote improvements in our business partners' environmental management systems, for example, encouraging them to obtain third-party certification such as ISO14001. • We will promote construction of chemical substance management systems (CMS) by our business partners.	Operate a level II (FJEMS) or higher EMS for 60% of structural material business partners     Construct CMS systems for 60% of structural material business partners	Operated a level II (FJEMS) or higher EMS for 72% of structural material business partners     Constructed CMS systems for 60% of structural material business partners	0	P49
	Activities for environmental contributions to society We will carry out locally attuned activities that make environmental contributions to society and in which each of our employees can play an important role.	Number of activities that make environmental contributions to society implemented • Japan: One per year at all business sites • Overseas: One every three years at all business sites	<ul> <li>Japan: Implemented at all sites</li> <li>Overseas: Implemented at 22% of all sites</li> </ul>	0	P50

 $*\bigcirc$ : Achieved,  $\triangle$ : Partially achieved

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