



Environmental Management

Environmental Protection Activity Program "OKI Eco Plan 21" and Achievements

The foundation of OKI's environmental activities is the Environmental Management System. We built the environmental management system that covers the entire OKI group. In addition, we created the environmental protection activity program, "OKI Eco Plan 21" to reduce

environmental impacts continuously and have been promoting concrete efforts for the targets set in this program. The goal of "OKI Eco Plan 21 (Fiscal 2007 version)" has been achieved mostly as shown in the following table.

OKI Eco Plan 21 (Fiscal 2007 version) : Targets and Achievements

Category	Activities	Goal for Fiscal 2010	Goal for Fiscal 2007	Achievements of Fiscal 2007		
				Results	Evaluation	See page
Products	Control for chemical substances contained in products Enhancement of chemical substance management -Response to RoHS directive and REACH Regulation -Response to other regulations for chemical substances	Establishment and enhancement of CMS (Expansion of supplier development and response to REACH)	Response to domestic and international laws and regulations, and customers' requests	Smooth response to objective products	○	15 16 17 18
		Improvement of information system at the manufacturing stage	Establishment of information system at the manufacturing stage	Establishment of a system and start to operate it.	○	
		Full-scale operation with DB in the information system field responding to REACH				
	Material recycling of used products	Construction of internal recycling system and expansion of its scope (Efficient operation and utilization of Cross-jurisdictional Waste Treatment Manufacturer Scheme)	Consideration for the improvement of the system application rate and Review of the goals	Review of the operational system/ Information development within the company	Expansion of contractors for collecting and transporting Implementation of company training	○
Improvement of environmental skills (Products/ Services)	Enhancement for the understanding of environment-related laws and regulations, customer requirements, etc. (e-learning, training classes, etc.)	Special environmental education (Major suppliers)	Consideration for the transfer to the operation of the skill improvement	Attendance rate:88%	○	9
Business activities	Prevention of global warming Reduction of CO ₂ emissions originated from energy use in the business activities (Introduction of the highly-efficient device/ Review of operation) (Application of other Measures)	Basic unit: Reduced by 35 % or more (compared to fiscal 1990)	Electronic devices Basic unit: Reduced by 1 % or more (compared to fiscal 2006)	-1.6% (absolute quantity -5.1 %)	○	23 24 25 26 27
			Info-telecom equipment Basic unit: Reduced by 0.5 % or more (compared to fiscal 2006)	+6.6% (absolute quantity +11.6 %)	△	
	Reduction of the emission of greenhouse gases not originated from energy use (Introduction of exhaust-gas treatment equipment/ Process improvement/ Gas change, etc)	Total: Reduced by 10% or more (compared to fiscal 1995)	Establishment of implementation plans	Establishment of implementation plans	○	
	Resource recycling Reduction of wastes in production activity sites (Maintenance/ continuation of zero emissions)	Continuation	Continuation	Zero- emissions partially achieved	△	28 29 30 31
	Restriction of environment affecting chemical substances Restriction of emissions and handled quantities of environment affecting chemical substances (Reduced by 30% or more until 2010 compared to fiscal 2000)	Total: Reduced by 30% or more (compared to fiscal 2000)	Consideration for the reduction plans/ Implementation of applicable measures	Consideration for the introduction of the facilities and reduction methods/ Consideration for the improvement of the manufacturing process	○	31
Environmental Management	Enhancement of the Environmental Management System Promotion of the company-wide network-type environmental management (Considering and implementing the expansion of the applicable scope of the system in Japan and overseas)	Expansion of the application in Japan and overseas/ Consideration for the plans in next fiscal year	Expansion and consideration of the application in Japan and overseas	Expansion by 10 sites	○	6 7 8
	Enhancement of environmental compliance Improvement of understanding of own environmental results/ company policy, etc. by outsiders (Participation in the exhibition and assembly education)	Implementation of the audit by the second party (Objectives are expanded)	Participation in Exhibition (Products, etc)	Holding the seminars	○	9