

Environmental Management Targets and Achievements

The Environmental Management 3-Year Rolling Plan (FY2012 to FY2014), Fiscal 2011 Targets and Achievements

○ : Target achieved △ : Partially achieved

Category		3-Year Rolling Plan (FY2012 to FY2014)	FY2011 target	FY2011 achievement	Assessment
Promoting environmental management		Increase third-party institution environmental management brand prowess	Nikkei Environmental Management Assessment (30th place)	Nikkei Environmental Management Assessment (46th place)	△
			Gain selection for inclusion in the Dow Jones Sustainability Index	Selected for inclusion in the Dow Jones Sustainability Index the seventh consecutive year	○
		Build and continuously improve an environmental management system	Secure environmental ISO certification by all consolidated subsidiaries in Japan and overseas manufacturing bases	Failed to secure certification at one base in Japan	△
				Failed to secure certification at two overseas manufacturing bases	△
			Commence Green Factory / Green Office Evaluation System operations	Acquired a certification of silver or above at all business sites	○
			Announce and build awareness of the Environmental Vision 2020 within and outside the Company	Published details in in-house magazines and posted information on the Company's website	○
Reduce environmental impact through products, technologies, and services	Increase the ratio of environmentally friendly products	Increase the ratio of environmentally friendly products (55% or more)	Increase the sales ratio of eco-products (40%)	Achieved an eco-products sales ratio of 40.9%	○
			Reduce the amount of CO ₂ emissions by 1.05 million tons	1.87 million tons	○
	Develop and promote environmental contribution businesses and technologies	Contribute to the reduction of CO ₂ emissions through products	Expand environmental contribution businesses; develop and promote environmental contribution technologies	<ul style="list-style-type: none"> Participated in a smart grid verification project developed SiC and GaN devices 	○
Reduce the environmental impact of business activities	Prevent global warming	Cut emissions of CO ₂ from energy sources compared with levels recorded in 2006	Respond to amended laws (energy conservation)	Undertook the appropriate response in accordance with amendments to relevant laws	○
			Cut emissions of CO ₂ from energy sources by 29% compared with levels recorded in 2006 in Japan	Cut emissions of CO ₂ from energy sources by 30.5% compared with levels recorded in 2006 in Japan	○

Category	3-Year Rolling Plan (FY2012 to FY2014)	FY2011 target	FY2011 achievement	Assessment
Promote resource recycling	Achieve zero waste emissions	Achieve waste emissions of 0.5% or less at all business sites in Japan	Achieved waste emissions of 0.5% or less at all business sites in Japan (combined total of 0.2% in Japan)	○
		Achieve total waste emissions of 8% or less at overseas bases	Achieved total waste emissions of 8% or less at overseas bases (5.7%)	○
Control chemical substances	Reduce the amount of emissions to the environment of chemical substances (PRTR-designated substances; VOCs)	Maintain the level of PRTR substance emissions to the level recorded in fiscal 2010	Maintained the targeted level of emissions	○
		Maintain the level of VOC emissions to the level recorded in fiscal 2010	Maintained the targeted level of emissions	○
Reduce environmental risk	Strictly comply with statutory and regulatory requirements	Conduct environmental risk management audits (all manufacturing sites in Japan and overseas business sites with high environmental impact)	Conducted audits at all applicable sites	○
		Complete manufacturing site soil risk maps	Completes at all sites	○
	Address product-related overseas environmental regulations	Address regulations relating to the management of chemical substances contained in products	<ul style="list-style-type: none"> Completed REACH notification Delivered the latest information 	○
Promote social contribution activities and environmental communication	Engage in biodiversity conservation activities (practice guidelines)	Participate in four electric/electronics industry organization working groups	<ul style="list-style-type: none"> Participated in four electric/electronics industry organization working groups Implemented activities at each site 	○
	Participate in local community activities	Actively develop local community environmental fairs and other events	<ul style="list-style-type: none"> Implemented activities at each site Undertook volunteer activities in earthquake, flood, and other disaster areas; delivered relief supplies and provided donations 	○
	Continuously disclose information through the regular issue of	Issue CSR reports	<ul style="list-style-type: none"> Issued the Fuji Electric Report Reported on the website 	○

Category	3-Year Rolling Plan (FY2012 to FY2014)	FY2011 target	FY2011 achievement	Assessment
	environmental reports			

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