

# Environmental Action Plan (Targets and Performance)

Under its Environmental Vision 2050, Casio has established Environmental Action Plan targets from a global perspective, and is carrying out environmental activities accordingly. Here are the targets and performance for fiscal 2018, along with the targets for fiscal 2019 based on the current results.

Evaluation ◎: All targets met, ◦ : Most targets met, △ : Remaining issues outweigh results, × : No progress made

Theme	Medium and Long-term Targets	FY2018 Targets and KPI	FY2018 Performance	Evaluation	FY2019 Targets
Realizing a low-carbon society	Long-term target: To reduce the total volume of the Casio Group's greenhouse gas emissions (scope 1 and 2) by 80% compared to FY2014 by FY2051	Reduce the FY2018 CO <sub>2</sub> emissions for the entire Casio Group by 8.25% compared with FY2014	Achieved a 6.0% reduction	△	Reduce the FY2018 CO <sub>2</sub> emissions for the entire Casio Group by 7.95% compared with FY2014
	Medium-term target: To reduce the total volume of the Casio Group's greenhouse gas emissions (scope 1 and 2) by 26% compared to FY2014 by FY2031	Implement energy conservation diagnosis at major sites in Japan to clarify the energy savings potential, then create an energy reduction roadmap	Conducted energy conservation diagnosis at major sites in Japan and clarified the energy savings potential at the sites concerned, but an energy reduction roadmap has not yet been created	△	Create scenarios to reduce CO <sub>2</sub> emissions and achieve medium and long-term targets
Building a recycling society	To increase the percentage of sales accounted for by Green Star products to 90% by FY2026	Maintain the Casio Green Star product sales ratio at 60% or more	Casio Green Star Product sales ratio: 69%	◎	Maintain the Casio Green Star product sales ratio at 70% or more
		Promote the development of new Casio Super Green Star Products	No new certified models in FY2018 (35 certified models to date)	△	* Without performing target management, continue to promote the development of Casio Super Green Star products

	Archive 100% recycling rate for business site waste by fiscal 2031	To investigate the actual status of recycling	Investigated the actual status at five sites in the South China region Casio Computer (Hong Kong) Ltd. Casio Electronics (Shenzhen) Co., Ltd. Casio Electronic Technology (Zhongshan) Co., Casio Timepiece (Dongguan) Co., Ltd. Casio Electronics (Shaoguan) Co., LTD.	○	Achieve a recycling rate for business site waste of at least 92%
Living in harmony with nature	To increase the use of sustainable paper to 100% by FY2031	Ensure that 40% of product catalog paper used in Japan is FSC® certified paper	Ratio of certified paper in catalogs in FY2018: 65%	◎	Ensure that 65% of product catalog paper used in Japan is FSC® certified paper  Develop scenarios for achieving medium-term targets relating to usage ratios for sustainable paper
	-	Set specific activity initiatives for biodiversity preservation based on the results of the biodiversity surveys at major sites in Japan, and launch activities	The Hamura R&D Center formed a team of employee volunteers to carry out observation and conservation activities for endangered species such as Golden Orchid and Silver Orchid that are native to Japan	○	* Without using target management, continue the employee volunteer activities
Water resources	-	Japan production sites: Use no more than 56,000m3 of water in FY2018	42,000 m3	◎	Use no more than 500,000m3 of water
		Production sites outside Japan: Use no more than 421,000m3 of water in FY2018	371,000 m3	◎	