

# Environmental Goals for the 3rd Term

OFY 2013 shall be the "base year" and FY 2023 shall be the "goal year."

	Item	Approaches	Targets (Compared to FY 2013)
1	Reduction of carbon dioxide emissions (Reduction of carbon dioxide emissions 86 % or less)	① Reduction of electricity usage	87 % or less
		② Reduction of gasoline usage	92 % or less
		③ Reduction of kerosene usage	79 % or less
		④ Reduction of city gas usage	87 % or less
		⑤ Reduction of drinking water usage	90 % or less
2	Use of environmentally-friendly products	① Reduction of copying/printing paper usage	90 % or less
		② Promotion of purchase of green products	
		③ Promotion of reuse of the blank side of printed sheets	
		④ Promotion of use of recycled paper for outsourced printing	90 % or higher for outsourced printing
		⑤ Promotion of installation of energy-saving office automation equipment	
		⑥ Promotion of eco-driving (UoA owns 4 official vehicles as of FY 2018)	
3	Reduction of waste/promotion of recycling	① Reduction of sewage water usage	80 % or less
		② Reduction of waste	85 % or less
		③ Improvement of recycling rate	55 % or higher (recycled waste/total waste)
4	Consideration for environmental conservation upon construction, management and disassembling of facilities	① Maintenance of facilities, taking into account reduction of environmental burden (e.g. use of renewable energy, etc.)	
		② Operation of facilities and replacement of equipment from cost and energy-saving perspectives	
		③ Implementation of construction work with less environmental burden	
		④ Green conservation in the premises	
		⑤ Consideration for environmental harmony with the vicinity	
		⑥ Installation of air-conditioning facilities using ozone-friendly cooling mediums	
		⑦ Enhancement of measures to prevent leaks of designated halons from fire extinguishing equipment	
		⑧ Control of air pollutant emissions	
5	Implementation of training seminars, etc. regarding environmental conservation	① Provision of relevant information through e-mails and pamphlets	
		② Encouragement of proactive participation in environmental conservation activities	
6	Edification regarding environmental conservation	① Provision of relevant information through e-mails and pamphlets	
		② Encouragement of proactive participation in environmental conservation activities	