

Product Targets

1. Development targets for eco-products

Increase green product sales to 80% of total sales by FY2009.

Plant and Business-site Targets

1. Energy conservation targets (electrical power, fuel etc.)

Japan production sites

Reduce CO₂ emissions per unit of actual production by 35%, averaged over 5 years from fiscal 2009 to 2013, compared with fiscal 1991.

*Actual production: Corrected nominal production using the Bank of Japan's Domestic Corporate Goods Price Index (electrical equipment) in accordance with the policy of four electrical and electronics industry associations

Japan office sites

Reduce total CO₂ emissions by 9%, averaged over 5 years from fiscal 2009 to 2013, compared with fiscal 1991.

Production sites outside Japan

Reduce CO₂ emissions of per unit of production by 30% by fiscal 2013 compared to fiscal 2005.

Office sites outside Japan

Reduce total CO₂ emissions by 3% by fiscal 2013 compared to fiscal 2005.

2. Reduction target for greenhouse gases other than CO₂

Reduce total emissions of greenhouse gases other than CO₂ (CO₂ equivalent) to below 2000 level by 2010.

*Greenhouse gases other than CO₂: PFCs, SF₆ and NF₃ in accordance with the JEITA voluntary action plan. Casio has already phased out all except SF₆.

3. Resource conservation targets (water, paper)

Japan production sites

Reduce water usage per unit of actual production by 10% by fiscal 2009 compared to fiscal 2001.

Production sites outside Japan

Reduce water usage per unit of production by 15% by fiscal 2013 compared to fiscal 2005.

Japan sites

Reduce paper usage per unit of actual production by 30% by fiscal 2009 compared to fiscal 2004.

4. Waste reduction targets

Japan sites

Reduce generation of waste per unit of actual production by 40% by fiscal 2009 compared with fiscal 2001.

Production sites outside Japan

Reduce generation of waste per unit of production by 30% by fiscal 2013 compared to fiscal 2005.

5. Volatile organic compounds (VOCs) reduction targets

Japan production sites

Reduce emissions of VOCs by 30% by fiscal 2011 compared to fiscal 2001.

*20 VOC substances designated by four electrical and electronics industry associations. Casio uses eight substances.

6. Hazardous substance phase-out targets

Detoxify PCB-containing equipment now in storage as Japan Environmental Safety Corporation (JESCO) starts program in each region.
Kofu Casio Co., Ltd: In fiscal 2009

*Store the low concentration capacitors kept at Hamura R&D Center until they can be accepted by JESCO.

7. Targets for output reduction of PRTR substances

Japan production sites

Reduce output of PRTR substances per unit of actual production by 40% by fiscal 2013 compared to fiscal 2004.

8. Green procurement targets

Achieve 100% response rate (percent of parts covered by supplier surveys) for green parts by fiscal 2008.

Sites in and outside Japan: 100%

9. Green purchasing targets

Raise the green purchasing ratio at Japan sites to 70% of total purchases (based on the number of purchases) by fiscal 2010.

*Applicable to sites using the CATS e-P system

10. Targets for logistics-related global warming countermeasures

Reduce CO₂ emissions from logistics within Japan per unit of Japan sales by 40% by fiscal 2010 compared to fiscal 2001 (the scope is the reduction value for logistics processes involved in the sale of products)

Reduce CO₂ emissions from logistics outside Japan per unit of overseas sales by 5% by fiscal 2010 compared to fiscal 2005 (the scope is the reduction value for logistics processes involved in the sale of products)