

Material Balance

This page provides an overall picture of the environmental impact of the Casio Group's business activities.

What is a material balance?

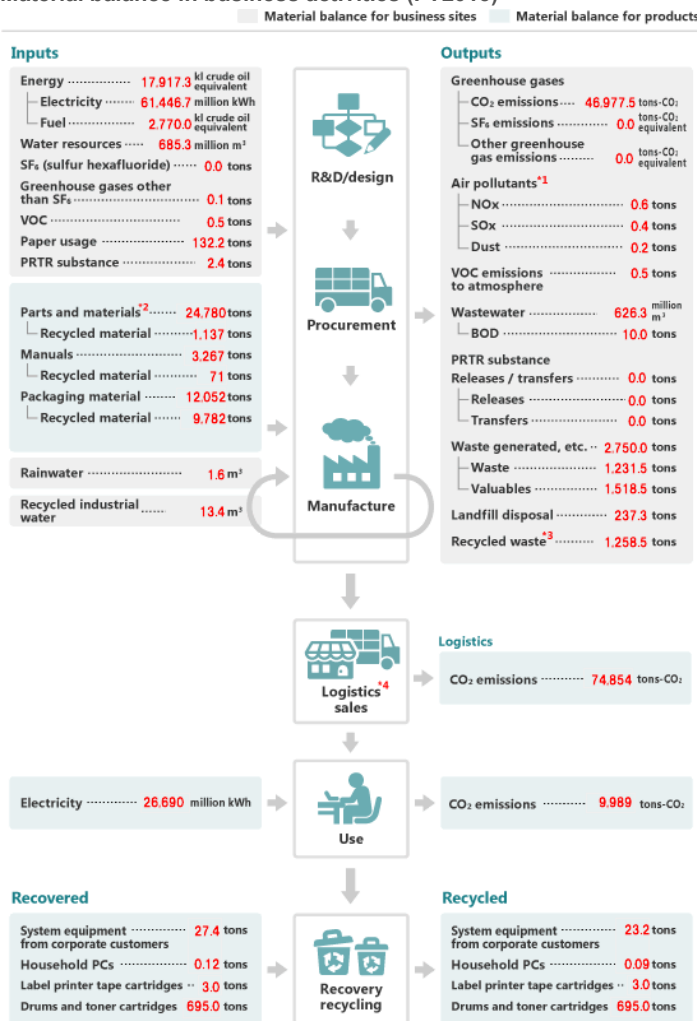
A material balance shows the amount of resources used and the amount of materials with environmental impact that are produced (outputs) in business activities from R&D to after-sales collection and recycling (inputs).

Fiscal 2013 performance

In fiscal 2013, business activity inputs and outputs at production sites in Japan fell, primarily as a result of the transfer of Casio Micronics Co., Ltd., a group company. Since the Great East Japan Earthquake, which took place in March 2011, offices and production sites in Japan have continued year-round energy saving activities, which include summer and winter.

However, although the amount of energy inputs declined compared to fiscal 2012, CO2 emissions volumes for outputs conversely increased due to a substantial deterioration in the CO2 emissions coefficient for the amount of domestic power. Casio will continue making efforts to improve production facilities and business processes as well as increasing the energy and resource efficiency of the products it sells to promote a reduction of its environmental impact.

Material balance in business activities (FY2013)



*1 Ozone depleting substances have been fully phased out.

*2 Parts and materials include consumables, such as toner cartridges.

*3 Recycled waste includes thermally recycled material.

*4 Product distribution is consigned to transportation companies.