

# Environmental Performance

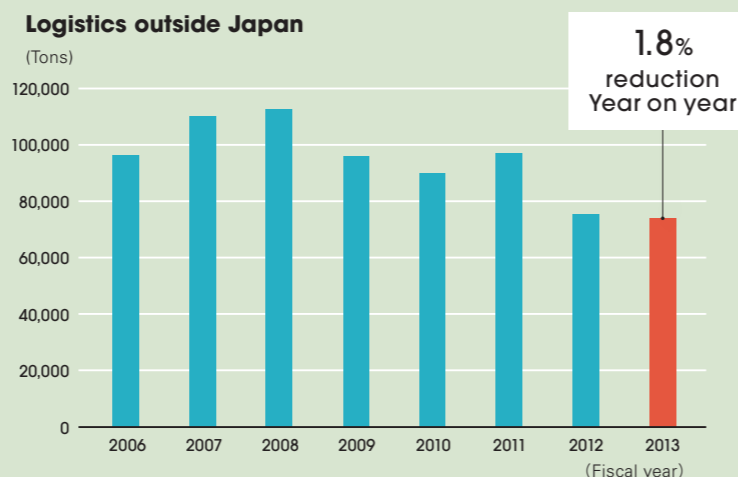
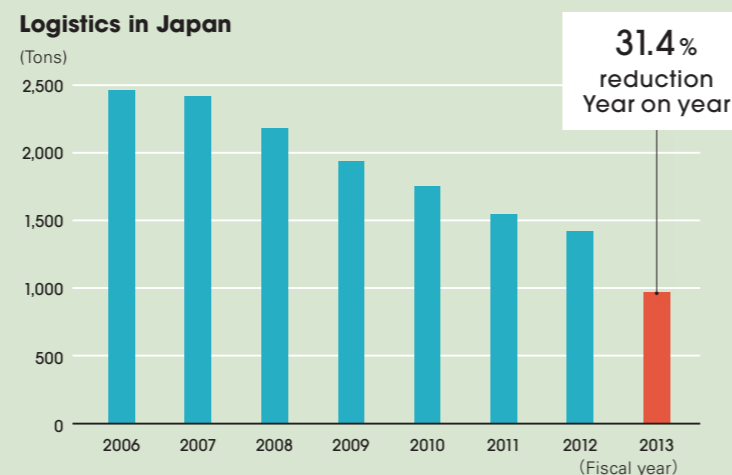
Casio creates its products with respect for the planet we all live on. Accordingly, the company is working hard to reduce the environmental impact of its various business processes. Casio is determined to help build a more sustainable world for future generations.

## CO<sub>2</sub> Emissions Reduction

### Lowering CO<sub>2</sub> Emissions from Logistics

Casio strives to reduce the environmental impact of its logistics activities through measures such as shortening transport distances and streamlining product packaging. Freight transportation distances have been shortened through the consolidation of distribution centers in Europe and Japan. The company is also undertaking a modal shift from road to more environmentally friendly rail, thereby greatly reducing CO<sub>2</sub> emissions during shipment. For electronic dictionaries, Casio eliminated the packaging tray, thereby reducing the volume of the product box. With digital cameras, the number of pages in the user manuals was reduced by providing detailed information online instead. Through these initiatives, product loading efficiency in shipping containers was improved. The implementation of CO<sub>2</sub> emissions reduction measures in and outside Japan has yielded steady results.

### Reduction in CO<sub>2</sub> emissions in and outside Japan



## Recycling

### Using Recycled Plastic in Calculators

Casio employs various recycled materials in its manufacturing. For example, it makes calculators that comply with Japan's Law on Promoting Green Purchasing, which requires public agencies to select and purchase products with minimal environmental impact. Casio uses externally procured 100%-recycled plastic for the body cases and battery compartment covers of its calculators. Some recycled plastic is also used to manufacture its cash registers, electronic musical instruments and other products. Casio values precious resources and promotes environmentally friendly manufacturing.

Product that complies with the Law on Promoting Green Purchasing, and recycled plastic material



## Chemical Substance Evaluation

### Ensuring Complete Legal Compliance

Countries worldwide have passed laws to regulate chemical substances contained in electrical and electronic products. The Casio Green Procurement Standards have been implemented based on the applicable laws in and outside Japan, including RoHS, REACH, and Japan's Chemical Substances Control Law. The company's materials purchasing departments ensure that its suppliers of parts and materials are in complete compliance with the standards, which reflect the latest laws and regulations. The development and engineering departments use a database to check whether all parts and materials that make up Casio products meet these same standards. Furthermore, the manufacturing plants also check whether the parts and materials used in mass production pass the criteria. Accordingly, Casio products only contain parts and materials that meet the company's own strict standards.



Thorough chemical substance evaluation at a plant