

Environmental Vision 2021(ended in fiscal 2021)

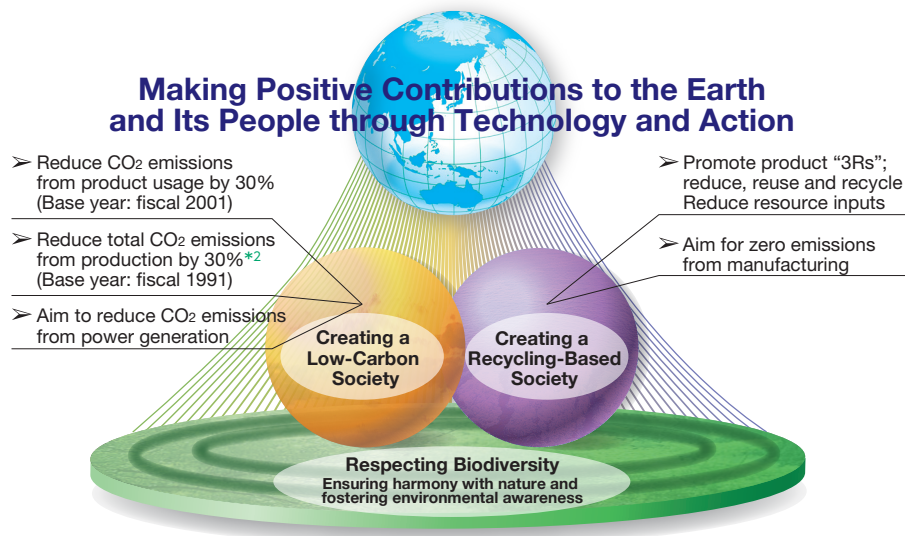
In 2007, Mitsubishi Electric formulated a long-term environmental management vision for the Mitsubishi Electric Group called “Environmental Vision 2021.” Its target year of 2021 coincided with the 100th anniversary of the company’s founding. Based on this vision, we have worked toward the realization of a sustainable society over a wide range of business activities.

The Vision came to a close at the end of fiscal 2021 with the successful achievement of all its goals. For example, CO₂ emissions during production and during product usage were reduced by 56%*¹ and 37%*¹, respectively. Additionally, resource inputs were reduced, and thorough waste reduction efforts aimed at achieving zero emission were disseminated throughout the Group.

From fiscal 2022, we will strive to strengthen our environmental efforts under “Environmental Sustainability Vision 2050,” our new long-term vision.

*¹ Base year for reduction in CO₂ emissions during production: Mitsubishi Electric Corporation, fiscal 1991; affiliates in Japan, fiscal 2001; and overseas affiliates, fiscal 2006.
Base year for reduction in CO₂ emissions from product usage: fiscal 2001.

Environmental Vision 2021



*² Mitsubishi Electric Corporation: Base year fiscal 1991;
Affiliated companies in Japan: Base year fiscal 2001;
Affiliated companies outside Japan: Base year fiscal 2006

Creating a Low-Carbon Society

To help create a low-carbon society, we will:

- Work to create and popularize innovative energy-saving products to achieve the goal of reducing CO₂ emissions from product usage by 30% compared to fiscal 2001
- Strive to reduce CO₂ emissions from product production by 30% (520,000 tons) across the entire Mitsubishi Electric Group as a prerequisite for sustainable growth
- Reduce CO₂ emissions from power generation and contribute to the creation of a low-carbon society by supplying the power industry with products and systems that do not emit CO₂, including solar power and nuclear power systems

Creating a Recycling-Based Society

To help create a recycling-based society, we will:

- Develop sustainable resource cycles by reducing waste output, reusing resources and recycling resources to give them new life
- Strive for zero waste output from production processes

Respecting Biodiversity: Ensuring Harmony with Nature and Fostering Environmental Awareness

To help ensure harmony with nature and cultivate greater environmental awareness, we will:

- Strive to respect biodiversity in our business activities
- Teach employees the importance of maintaining harmony with nature by providing opportunities for nature observation and direct participation in conservation activities to inculcate autonomous actions for the sake of the environment
- Engage in nature conservation activities to restore damaged woodland environments