

MITSUBISHI ELECTRIC TO ISSUE ITS ENVIRONMENTAL REPORT AND ENVIRONMENTAL TOPICS FOR FISCAL 2009 ON ITS WEBSITE

Tokyo, June 29, 2009 – Mitsubishi Electric Corporation (President and CEO: Setsuhiro Shimomura) (TOKYO: 6503) announced today it will launch on its official website the Mitsubishi Electric Group's Environmental Report and Environmental Topics for fiscal 2009, which detail the Group's environmental activities between April 1, 2008 and March 31, 2009. The full report will first be released on its Japanese website (<http://www.mitsubishielectric.co.jp/csr/>) on June 29, 2009, and the English version is scheduled for release on its global website (<http://global.mitsubishielectric.com/company/csr/>) in July. The Environmental Topics section in particular introduces some detailed examples of the company's success in achieving both highly efficient, compact and lightweight products, as well as improvements in productivity.

Highlights of the Mitsubishi Electric Group's Environmental Management Activities in Fiscal 2009 and its Future Targets:

- 1) Carbon dioxide emissions from production were 514,000 tons, a decrease of 30,000 tons from the previous year*

Mitsubishi Electric made capital investments of 3.07 billion yen in total to reduce 14,000 tons of carbon dioxide emissions from production. Of this total, 2.85 billion yen was invested in making products such as air conditioners, lighting, compressors and other utility equipment more efficient, resulting in a reduction of 11,000 tons of carbon dioxide emissions. The company also invested 220 million yen in productivity improvement activities by making energy consumption visible in production lines to reduce energy losses. These activities led to a reduction of 3,000 tons in carbon dioxide emissions.

Owing to the above improvements and also due to lower production, the company's carbon dioxide emissions from production were 514,000 tons, a decrease of 30,000 tons from the previous year.

In Mitsubishi Electric's 6th Environmental Plan, issued on April 23, 2009 and which outlines its action plan for the next three years, the company has set a non-consolidated target to reduce a total of 48,000 tons of carbon dioxide emissions by implementing initiatives to make improvements at its production lines. This three-year target will be achieved by reducing 28,000 tons of emissions through installing energy-efficient equipment, and a further 20,000 tons of emissions through other production line improvements.

- 2) Final waste disposal rate achieved zero emission standard for fifth consecutive year*

Mitsubishi Electric's non-consolidated final disposal rate in fiscal 2009 was 0.15 percent, a 0.01-point decrease from the previous fiscal year. This decrease means that the company has achieved the "zero emission" standard of 0.5 percent and less for five consecutive years.

The company promoted activities such as separating waste by categories, converting to saleable materials and reusing waste among the company's business sites in the Kansai area. Final disposal rate for its affiliates in Japan in fiscal 2009 was 0.99 percent, a decrease of 0.45 points from the previous fiscal year, achieving the target of 1 percent or less. This improvement owes to large reductions in final disposal volumes attained through recycling glass fragments and through heat recovery from plastic waste.

Following its 6th Environmental Plan, Mitsubishi Electric has set the following targets for final disposal rates: a non-consolidated rate of less than 0.1 percent, down from the previous target of 0.5 percent; less than 0.5 percent for affiliates in Japan, down from the previous target of 1 percent; and less than 3.0 percent for overseas affiliates. The Mitsubishi Electric Group's final disposal rate target to be achieved by fiscal 2021 is 0.1 percent or less at each business site.

3) *Reducing carbon dioxide emissions from logistics*

Mitsubishi Electric achieved its target of 30 percent in non-consolidated carbon dioxide emissions per unit of shipment volume, a decrease of 32 percent compared to that of fiscal 2003. This improvement resulted from continued initiatives to improve logistics efficiency by making products smaller to accommodate greater loads in trucks, by reducing the number of trucks, and through modal shift. In its 6th Environmental Plan, the company will promote initiatives in the three-year period to reduce total carbon dioxide emissions, aiming to achieve a reduction of 3 percent compared to fiscal 2009, both on a non-consolidated basis, and at affiliates in Japan.

4) *Reducing the use of disposable packaging materials*

The company achieved its target of 13 percent reduction in packaging used per unit of shipment volume in fiscal 2009, a decrease of 15 percent compared to that of fiscal 2005. The company and its Japanese domestic affiliates will promote 3R (reduce, reuse, recycle) activities to achieve a reduction of 10 percent in packaging used per unit of shipment volume compared to that of fiscal 2009.

5) *Increasing eco-products ratio*

By promoting environmentally conscious product design methods to increase the ratio of eco-products, 99 percent of the company's mass-produced products in fiscal 2009 were eco-products, while 81 percent of other products were eco-products. Mitsubishi Electric will continue its efforts in designing products with the environment in mind, and from its 6th Environmental Plan, the company has set specific targets in categories such as reduction of carbon dioxide emissions from product usage and reduction of resource input.

6) *Enhancing environmental management through environmental audits and inspections*

The Mitsubishi Electric Group promoted environmental audits and inspections at its 107 Japanese domestic sites, 2 European sites, 2 US sites, 4 Chinese sites and 3 Asian (excluding Japan and China) sites, and confirmed that appropriate consideration of the environment is being applied in management and operations. In addition to these efforts, the company intends to increase the number of affiliates that satisfy the ISO14001 standard by fiscal 2012, following its 6th Environmental Plan.

7) *Fostering environmental awareness*

To help ensure harmony with local communities and nature, Mitsubishi Electric trains employees to foster greater environmental awareness. In fiscal 2009, 35 employees were trained as nature conservation leaders, bringing the total number of people trained up to 68 since 2006.

The Mitsubishi Electric Outdoor Classroom is a set of activities held by the company for children in local communities. In fiscal 2009, the company held these classrooms on 19 occasions in 10 regions, including 5 new regions that began their activities last fiscal year. In fiscal 2009, a total of 500 people participated in these activities.

Mitsubishi Electric promotes "satoyama" woodland preservation and forest development activities as a social contribution initiative. In fiscal 2009, the company's Nagoya, Kobe, Nakatsugawa, Shizuoka and Tokyo regions were involved in these activities; the company counted more than 1000 participants among its employees and their families.

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About Mitsubishi Electric

With over 80 years of experience in providing reliable, high-quality products to both corporate clients and general consumers all over the world, Mitsubishi Electric Corporation (TOKYO: 6503) is a recognized world leader in the manufacture, marketing and sales of electrical and electronic equipment used in information processing and communications, space development and satellite communications, consumer electronics, industrial technology, energy, transportation and building equipment. The company recorded consolidated group sales of 3,665.1 billion yen (US\$ 37.4 billion*) in the fiscal year ended March 31, 2009. For more information visit <http://global.mitsubishielectric.com>

*At an exchange rate of 98 yen to the US dollar, the rate given by the Tokyo Foreign Exchange Market on March 31, 2009