

## PC200-8 Hybrid Excavator

In June 2008 Komatsu launched its PC200-8 electric hydraulic hybrid excavator, the world's first hybrid construction equipment vehicle. The Komatsu Hybrid System maintains the basic functionality of the PC200-8 standard model while reducing fuel consumption by approximately 25%.



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## Hybrid Electric Forklift Truck Receiving a Ministerial Award

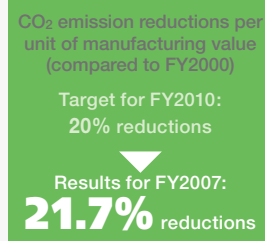
Komatsu's hybrid electric forklift truck received The Minister of Economy, Trade and Industry Award, the highest distinction in the FY2007 (28<sup>th</sup>) Awards for Energy-Conserving Machinery sponsored by The Japan Machinery Federation.



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## Mitigating Climate Change in Manufacturing Operations

Komatsu implemented various improvements throughout the company in FY2007, guided primarily by the All Komatsu Energy Saving Working Group. As a result, CO<sub>2</sub> emissions per unit of manufacturing value have decreased by 21.7% compared to the FY2000 level. Once again Komatsu has achieved its medium- to long-term objectives ahead of schedule.



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## ISO14001 Integrated Certification for the Komatsu Group in Japan

Komatsu added its major non-manufacturing facilities that had not previously been certified—the Head Office, Research Division, and Techno Center—to its four plants that had already acquired integrated certification, thereby attaining integrated certification for the Group in Japan.



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## Educating in Japan Environmental Affairs Representatives at Chinese Subsidiaries

Seventeen personnel in charge of environmental affairs at nine Chinese subsidiaries were invited to Japan for seven days of education and training in environmental management, beginning March 3, 2008.



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## Removing Anti-personnel Landmines

The demining machine for anti-personnel landmines developed by Komatsu was first used in September 2007 in Afghanistan. Since then, Komatsu's second and third demining machines were shipped to Cambodia and the fourth one is expected to arrive in Angola, Africa in August 2008. This report's "Special Story" section discusses anti-personnel landmine removal in Africa in greater detail.



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## Promoting Recovery from the Niigata-ken Chuetsu-oki Earthquake in Japan and Other Disasters

Komatsu provides various types of assistance so that areas impacted by natural disasters can recover as quickly as possible. The company donates or lends construction equipment and facilities necessary for rescue and recovery activities. It also makes monetary donations. Komatsu assisted the areas affected by the Niigata-ken Chuetsu-oki earthquake in July 2007 by providing a temporary building for a nursery school free of charge.



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## Promoting Sports through Judo

One of the main focal points of Komatsu's social contributions has been the field of sports. Komatsu has been promoting judo for years through the Komatsu Women's Judo Club. In November 2007, the company donated support for the establishment of the Jining Komatsu Judo Facility in the city of Jining, Shandong Province, China.



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## Formulating the KOMATSU Way

FY2007 marked the second year since the Komatsu Group formulated The KOMATSU Way to define the Group's strengths and clarify the convictions, attitudes, and know-how that support those strengths. The Group is now engaged in human resources development to ensure that Group companies around the world take up this philosophy. When fostering The KOMATSU Way outside Japan, Komatsu takes great care to make it relevant to each country and culture, mindful of differences among them.



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