

Environmental Management System

Murata, a global enterprise that has developed its business internationally, has adopted an environmental management system as an important aspect of its environmental stewardship. By adhering to the "Plan-Do-Check-Action" (PDCA) cycle, we are continually reducing our environmental impacts.

ISO14001

All of Murata's production sites in Japan and in other countries have acquired certification of registration with ISO 14001, the international standard for environmental management systems.

The ISO 14001 standard for environmental management system calls for the formulation and implementation of the following management plan.

Environmental policy targeting environmental preservation are identified; a concrete plan is established and enforced; checks and corrective measures are conducted; and all aspects are reviewed by top management. In some cases, depending on the results of these reviews, the environmental policy may be modified. The ongoing implementation of this plan results in continual improvement of the plan itself. As a result, the achievements of the plan are also improved.

We are now preparing to seek certification of ISO 14001 registration during fiscal 2003 for our two new production sites in China - Suzhou Murata Electronics Co., Ltd. and Hongkong Murata Electronics Co., Ltd. - both of which began full-scale operation in fiscal 2002.

ISO 14001-registered production sites in Japan and other countries (In order of registration)

Production Site	Certification Body	Date of Registration
Taiwan Murata Electronics Co., Ltd.	BSMI	September 30, 1997
Murata Electronics Singapore (Pte.) Ltd.	PSB	December 5, 1997
Kanazawa Murata Manufacturing Co., Ltd.	JACO	December 22, 1997
Murata Electronics (Thailand) Ltd.	UL	October 5, 1998
Murata Manufacturing Co., Ltd., Yokaichi Plant	JACO	November 25, 1998
Fukui Murata Manufacturing Co., Ltd.	JACO	December 25, 1998
Izumo Murata Manufacturing Co., Ltd.	JACO	December 25, 1998
Toyama Murata Manufacturing Co., Ltd.	JACO	December 25, 1998
Komatsu Murata Manufacturing Co., Ltd.	JACO	February 23, 1999
Murata Manufacturing (UK) Limited	BSI	March 9, 1999
Murata Electronics (Malaysia) Sdn. Bhd.	SIRIM	August 6, 1999
Beijing Murata Electronics Co., Ltd.	CCEMS	September 23, 1999
Okayama Murata Manufacturing Co., Ltd.	JACO	October 27, 1999
Murata Electronics North America, Inc.	LRQA	November 11, 1999
Tome Murata Electronics Co., Ltd.	BVQI	November 20, 1999
Kanazu Murata Manufacturing Co., Ltd.	BVQI	November 27, 1999
Azumi Murata Manufacturing Co., Ltd.	JACO	December 1, 1999
Himi Murata Manufacturing Co., Ltd.	JACO	December 1, 1999
Hakui Murata Manufacturing Co., Ltd.	JACO	December 2, 1999
Iwami Murata Electronics Co., Ltd.	JACO	December 2, 1999
Sabae Murata Manufacturing Co., Ltd.	BVQI	December 5, 1999
Murata Manufacturing Co., Ltd., Yasu Plant	JACO	December 27, 1999
Wakura Murata Manufacturing Co., Ltd.	JACO	December 27, 1999
Anamizu Electronics Industries, Ltd.	JACO	December 28, 1999
Wuxi Murata Electronics Co., Ltd.	CCEMS	January 21, 2000

Komatsu Murata Manufacturing Co., Ltd.

We introduced an ISO 14001-compliant environmental management system as well as other initiatives in Ishikawa prefecture. Moreover, we implemented activities targeting preservation of the global environment. As a result of our efforts, we were awarded the "Ishikawa Prefectural Governor's Green Enterprise Award," which was established in 2001 to recognize enterprises for outstanding achievements and to propose them as models for other enterprises. We were honored that Kanazawa Murata Manufacturing Co., Ltd. became the first enterprise to win this award. Komatsu Murata Manufacturing Co., Ltd. received the second award in 2002.

The company earned praise for its continued efforts targeting global environmental preservation through its ISO 14001-compliant environmental management system as well as its efforts in the areas of waste reduction, recycling, resource conservation, energy saving, green purchasing, environmental education and other initiatives.



Continual Improvement

