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.

[Kanazawa Murata Manufacturing]

In Ishikawa prefecture, we introduced an ISO 14001compliant environmental management system as well as other initiatives. 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 award enterprises for outstanding achievements and for serving as a model for other enterprises. We were honored that Kanazawa Murata Manufacturing Co., Ltd. became the first enterprise to win this award. The company was highly evaluated for its continued efforts targeting global environmental preservation based upon its ISO 14001-compliant environmental management system and efforts to contribute to the community in environmental activities such as cleanup of the factory grounds and its surroundings, and green landscaping of corporate land holdings.



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 27, 1999
Wuxi Murata Electronics Co., Ltd.	CCEMS	January 21, 2000

Continual Improvement

ISO 14001, the International Standard for **Environmental Management Systems** We aim for Continual improvement by adhering to ISO 14001, the environmental management system based on the PDCA cycle. Management Review ·Compatibility and effectiveness corresponding to change **Environmental** Management Policy Review Framework and direction Checking and for environmental activities corrective action Monitoring & measurement
Checing Nonconformance and and **Environmental Policy** corrective and preventive corrective action action Records Environmental Management Audit Implementation Planning Planning 8 Operation Environmental aspects **Implementation & Operation** ·Legal and other requirements · Objectives & targets Structure & responsibility Documentation control Environmental management • Training, awareness and competence Operational control program ·Emergency preparedness and Communication • Environmental management system response documentation