



MITSUBISHI ELECTRIC CORPORATION

PUBLIC RELATIONS DIVISION

7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 100-8310 Japan

FOR IMMEDIATE RELEASE

Inquiries Living Environment & Digital Media Equipment Group Mitsubishi Electric Corporation

https://www.mitsubishielectric.com/ssl/contact/compan y/form.html

No.2773

Media Inquiries Public Relations Division Mitsubishi Electric Corporation prd.gnews@nk.MitsubishiElectric.co.jp http://www.MitsubishiElectric.com/news/

Mitsubishi Electric to Open Housing Test Facility in Scotland

Strengthen R&D and Production for expanding HVAC business in Europe

TOKYO, July 12, 2013 - Mitsubishi Electric Corporation (TOKYO: 6503) announced today that subsidiary Mitsubishi Electric Air Conditioning Systems Europe Ltd. (M-ACE) has established a mock-house facility to test heating, ventilating and air conditioning (HVAC) products in Scotland, UK. The company, celebrating its 20th anniversary of HVAC production, will utilize the facility to support business expansion in Europe.



The purpose of the 700,000-pound facility is to collect, analyze and evaluate real life data that will be used to develop and optimize HVAC products for the European market. It consists of two houses similar to those commonly found in the UK and a control room. The houses are identical two-story, three-room structures with 60.23 sq. m. building areas and 94.6 sq. m. floor areas. A total of 1,400 monitoring sensors are installed in the two houses to measure temperature, humidity and equipment operation. A boiler-type water heating system is installed in one house and a heat-pump system is installed in the other.

M-ACE and the UK Branch of Mitsubishi Electric R&D Centre Europe, B.V. (MERCE UK) collaborate in the research & development, production and marketing of heat-pump technologies and products for Mitsubishi Electric's HVAC business in Europe. Including the test facility, Mitsubishi Electric, M-ACE, and MERCE UK plan to invest about 20 million pounds and hire 100 additional employees over the next three years to strengthen business in Europe.

About Mitsubishi Electric Air Conditioning Systems Europe Ltd.

Mitsubishi Electric Air Conditioning Systems Europe develops and manufactures industrial air conditioners and heat-pump water-heating systems. Led by President Shigehiro Yabu, the company has about 450 employees. It was established in 1999 and has capital of 14.9 million euros.

About Mitsubishi Electric R&D Centre Europe, B.V.

Mitsubishi Electric R&D Centre Europe conducts research focused mainly on the environment, energy and communications at two laboratories, one in France and the other in UK. President Kazuo Seo heads a staff of about 50 employees, 12 of whom are stationed in the UK. Established in 1995, the company has capital of 726,000 euros.

About Mitsubishi Electric Corporation

With over 90 years of experience in providing reliable, high-quality products, 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. Embracing the spirit of its corporate statement, Changes for the Better, and its environmental statement, Eco Changes, Mitsubishi Electric endeavors to be a global, leading green company, enriching society with technology. The company recorded consolidated group sales of 3,567.1 billion yen (US\$ 37.9 billion*) in the fiscal year ended March 31, 2013. For more information visit http://www.MitsubishiElectric.com

*At an exchange rate of 94 yen to the US dollar, the rate given by the Tokyo Foreign Exchange Market on March 31, 2013