



Media Contact:
Sonia Williams
Sonia.Williams@mpshq.com
407-688-6257

Customer Contact:
Bill Newsom
Bill.Newsom@mpshq.com
407-688-6820

Mitsubishi Heavy Industries Ltd. Receives Order for Six High-Efficiency J-Series Gas Turbines

Fleet of M501J Gas Turbines Expands to 24, with 8 in Commercial Operation

(Lake Mary, FL – September 11, 2013) Mitsubishi Heavy Industries Ltd. (MHI) has been awarded an order to supply six J-Series (M501J) gas turbines for a 2,600MW natural gas-fired combined cycle power generation plant being built by Taiwan Power Company in Taiwan.

The company's 60 hertz M501J gas turbine has achieved the world's highest turbine inlet temperature of 1,600 degrees Celsius, and is currently the most advanced, high-efficiency gas turbine available.

The J-Series fleet continues to experience rapid growth and now stands at 24 M501J gas turbines. Eight of these innovative gas turbines are in commercial operation and have accumulated more than 17,000 actual operating hours. This includes the first of six single-shaft blocks at Kansai Electric Power Company, Inc.'s 2,919 MW Himeji No. 2 Combined Cycle Power Station that went commercial in August 2013—more than one month ahead of schedule. There are also six M501J gas turbines operating in simple cycle at three different plants in South Korea.

For power plant projects in the Western Hemisphere, Mitsubishi Power Systems Americas, Inc. manufactures the M501J gas turbine at its manufacturing and service facility known as Savannah Machinery Works located in Pooler, Georgia.

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