

Message upon issuing Technical Review Special Edition: Mitsubishi Hitachi Power Systems

Takato Nishizawa, President and CEO
Mitsubishi Hitachi Power Systems, Ltd.



Welcome to the special edition of MHI Technical Review featuring Mitsubishi Hitachi Power Systems, Ltd. (MHPS).

MHPS commenced operations on February 1st, 2014, following the integration of the thermal power generation system businesses of Mitsubishi Heavy Industries, Ltd. (MHI) and Hitachi, Ltd.

With the recent growth of emerging economies worldwide, power demand has become increasingly robust. As energy markets expand globally, business restructuring and competition among the world's leading companies are intensifying. Meanwhile, heightened environmental awareness demands solutions that simultaneously satisfy energy and environmental issues.

Against such a backdrop, MHPS, with our commitment to contributing to society through outstanding products and technologies as our corporate philosophy, offers swift and effective solutions that meet the expectations of our customers and society with regards to stable electric power provision and environmental issues by taking full advantage of the strengths of MHI and Hitachi – technological capabilities to create new products of outstanding quality and reliability, comprehensive engineering capabilities to lead projects in regions across the globe, and detailed sales and after-sales servicing capabilities.

We aim to surge ahead in the global marketplace and to become the world leader in the areas of thermal power generation systems and environmental technologies.

With the hope of facilitating a deeper understanding of MHPS businesses, this special edition of the Technical Review will introduce a wide range of product technologies such as thermal power plant efficiency improvement, high-efficiency gas turbines, state-of-the-art steam turbines, high-efficiency coal-fired power plants, large-capacity turbine generators, cutting-edge flue gas equipment, and next-generation large-scale solid oxide fuel cells.

MHPS continues to engage in technology development in the fields of thermal power generation and environmental solutions that lead to a better future for our society. We deeply appreciate your ongoing support and understanding in our quest.