

News Release April 24, 2012

JFE Engineering Corporation
PT.JFE Engineering Indonesia

## JFE Engineering was awarded for Steam Supply Facilities for Geothermal Power Plant in Indonesia

JFE Engineering Corporation (CEO: Sumiyuki Kishimoto Tokyo, Japan) and its subsidiary PT.JFE Engineering Indonesia (President Director: Ikuo Shimoma Jakarta, Indonesia) were awarded for design and construction of the steam supply facilities for the Patuha Geothermal Power Plant in West Java, Indonesia.

This Steam Supply facilities will be used to transport steam by pipeline from the wellhead to the power plant of the Patuha Unit 1 Geothermal Power Plant \*1.

Marubeni Corporation, which is the main contractor of the project, highly appreciated JFE Engineering's technical capabilities, such as pipeline design for maximum usage of geothermal steam, and pipe-laying construction by PT. JFE Engineering Indonesia.

At the 9 of the 18 geothermal power plants in Japan to date, JFE Engineering has been involved in the design and construction of steam production and transportation facilities. Currently, in the several regions in Japan, JFE Engineering is working to investigate and survey for commercialization of geothermal power plants, including the binary cycle power generation utilizing hot water.

Outside of Japan, JFE Engineering was engaged in the steam pipeline facilities for geothermal power plants in Indonesia and Kenya, Africa.

With the world's largest geothermal resources, Indonesian government has announced a policy to expand the capacity of geothermal power generation to ten times by 2025, and is planning to construct a large number of geothermal power plants to meet this ambitious goal. JFE Engineering will continue and accelerate its development of business with the aim of participating in geothermal power plant projects in Indonesia.

\*1 55MW geothermal power generating plant in West Java, constructed by PT. Geo Dipa Energi (Jakarta), the plant owner and operator, which is Indonesian state-owned geothermal producing company. Commercial operation is scheduled to start in 2014.