

▶ With the advent of natural gas, dual fuel systems allows power supply companies to save on fuel costs and is friendlier to environment

▶ Rotring Engineering GmbH is a renowned leader in fuel (gas and liquid) handling system technology for more than 50 years of engineering experience

▶ Together with Rotring, Energy Capital is able to design, supply, install and commission complete, dual fuel solutions to power generation plant

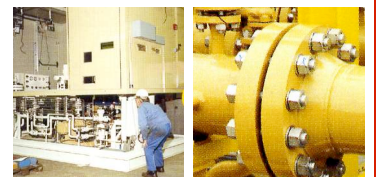
## Rotring Engineering GmbH has placed its trust in Energy Capital as an **international sales and marketing partner.**

Rotring Engineering GmbH is a world leader in fuel handling technology for power generation. From 1952, this German company has grown from a fuels filters supplier to a global entity that handles engineering, procurement and construction of fuel and processing equipment, for power generation facilities.

Please visit [www.rotring-engineering.com](http://www.rotring-engineering.com) for more details on Rotring.

Energy Capital is proud to be an international sales and marketing partner of Rotring Engineering GmbH. With the discovery and increased use of natural gas in Asia, many power generation companies are switching from mono-fuel operations to dual fuel systems in their gas turbines. This trend towards dual fuel systems with natural gas as the main fuel helps saves raw material costs for power generation companies.

With an experienced partner in Rotring, Energy Capital is well-positioned to take advantage of this trend and is able to offer complete fuel conversion, modification and upgrading in a gas turbine based power generation plant. Energy Capital and Rotring are able to offer a complete turnkey solution to gas turbine power generation owners for the conversion, re-habitation, modification and upgrading of heavy-duty gas turbines powerplant.



Working together with a local partner, Energy Capital provides a complete fuel conversion, modification and upgrading (CMU) of two units of GE heavy-duty frame 5 gas turbine power plants in the South East Asia region. In a typical fuel system conversion project, with Rotring support, we will undertake the design, supply, installation and commissioning of:

- a complete new fuel gas skid
- a thorough modification of fuel handling system for dual fuel operation
- a comprehensive new power plant control system
- a complete new fuel gas modification kit for the gas turbine