



PRESS RELEASE

NEW S\$2 BILLION TEMBUSU MULTI-UTILITIES COMPLEX SET TO BOOST SINGAPORE'S PETROCHEMICAL INDUSTRY ON JURONG ISLAND

*Tuas Power's new facility will provide reliable and sustainable steam and utilities to its
petrochemical customers in the Tembusu cluster*

Singapore, 27 February 2013 – Singapore's Minister for Trade and Industry, Mr. Lim Hng Kiang, today opened the new Tembusu Multi-Utilities Complex (TMUC) on Jurong Island along with Mr. Huang Yongda, Executive Vice President of China Huaneng Group, and other key officials from Tuas Power Generation Pte Ltd.

The S\$2 billion TMUC, managed by TP Utilities, serves as a one-stop solutions centre that provides an integrated suite of utility services, management of industrial waste to achieve economies of scale for industries in Tembusu.

At the macro level, the TMUC spurred new investments in Jurong Island by petrochemical companies. At the operational level, about 200 jobs are expected to be created by 2017. TMUC also spawned businesses for the local engineering and services companies in the construction and the operational phase.

The TMUC utilises a multi-fuel strategy of low sulphur and low ash coal, renewable biomass, natural gas and diesel to produce and supply steam to petrochemical companies in the Jurong Island Tembusu cluster. Some of the steam will be used to generate electricity to meet the TMUC internal plant load requirements and the excess electricity will be sold through the Singapore electricity market.

In line with customers' demands, the TMUC will be developed in stages to produce 900 ton/hr of steam and 160 MW of electricity when fully completed by 2017. To date, TMUC has secured key international customers - Lanxess Butyl Rubber Singapore Pte Ltd, Dairen Chemicals, CCD Singapore Pte Ltd, Asahi Kasei Synthetic Rubber Singapore Pte Ltd and Zeon Singapore Pte Ltd on Tembusu.

TMUC's winning formula: Multi-fuel strategy and environmental sustainability

Tuas Power's President and Chief Executive Officer, Lim Kong Puay, said "TMUC's Multi-Fuel Strategy contributes to enhancing energy security in Singapore and providing a reliable, economic and environmentally sustainable supply of steam and utility services to its customers in the Jurong Island Tembusu cluster".

The TMUC incorporates comprehensive emission abatement and monitoring equipment and which complies with stringent environmental standards set by the local authority. Tuas Power works with partners such as EnGro Corporation Limited and its subsidiary NewEarth Singapore Pte Ltd to treat waste (fly ash and bottom ash) for reuse in other industries such as cements, construction and land reclamation.

For more information about Tuas Power visit www.tuaspower.com.sg

About Tuas Power

Tuas Power is a fully owned subsidiary of NYSE-listed Huaneng Power International and a member of power giant China Huaneng Group. Incorporated in March 1995 when Singapore first began the reform of its electricity industry, Tuas Power today is one of the country's leading power generation companies and a key provider of energy solutions, multi-utilities and environmental services.

About China Huaneng

Huaneng Power International, Inc. (the “Company”), being a member of China Huaneng Group, is one of the largest listed independent power producer in Asia. The company mainly engages in the development, construction and operation of large power plants utilising modern technology and equipment, and using international as well as domestic capital. The Company is listed on the stock exchanges of Shanghai, New York and Hong Kong, the first such power company in China.

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