



**MEDIA RELEASE**

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**Senoko Power Receives the Watermark Award 2008 from PUB**

**Singapore, 28 August 2008** – Senoko Power Limited, the largest power generation company (genco) in Singapore, today received the Watermark Award 2008 from PUB, the national water agency.

The genco won the award, given to individuals or organisations that have helped to ensure a sustainable water supply for present and future generations of Singaporeans, through its efforts in cleaning up and preserving Sungei Sembawang, increasing its operational water efficiency as well as promoting in-house water conservation.

**Adopting, cleaning up and preserving Sungei Sembawang**

Senoko officially adopted the 2.5km waterway in northern Singapore (which it shares with the residents of Sembawang and Woodlands) earlier this year. Under this initiative, Senoko collaborates with PUB, the Waterway Watch Society and 10 neighbouring schools to pick up litter at park connectors and link-ways.

On 19 May and 18 July, the genco organised voluntary riverside cleanup at Sungei Sembawang, during which six Senoko employees and 150 students from Woodgrove Secondary School, Peixin Primary School, Naval Base Secondary School, Sembawang Primary School and North View Primary School cleared litter from the waterway and its surrounding areas. Future riverside cleanups will be organised at regular two- or three-month intervals.

Both the Waterway Watch Society and Senoko have produced a draft brochure detailing the attractions of Sungei Sembawang. The brochure will be re-crafted by each participating neighbourhood school to incorporate their own water conservation programme. The brochure will be distributed to residents and companies in the vicinity of Sungei Sembawang, to encourage community adoption of the same waterway and further generate greater awareness of waterway conservation against pollution.

**Improving operational practices for greater water efficiency**

The genco refined its operational practices by adjusting the composition of the gas-and-oil mixture used in electricity generation so that the oil-fired steam plants are used less frequently and hence less water washing.

Additionally, Senoko makes greater use of Newater, and water from its \$7 million seawater desalination plant installed in 2004, as boiler feedwater for electricity generation process. This has allowed the genco to reduce its consumption of PUB-supplied potable water by 80% or about 750,000m<sup>3</sup> annually since 2004.

### **In-house water conservation efforts**

Internally, Senoko established comprehensive water management and conservation programme to encourage its employees to reduce water usage and minimise water wastage.

Initiatives include:

- conducting company-wide awareness briefings
- monitoring monthly water consumption, with particular efforts to reduce water usage in cleaning and gardening
- installing low-capacity flushing systems, thimbles and flow regulators and spring-loaded faucets in washrooms, to minimise water usage
- establishing a helpline for reporting leakage at the plant to facilitate immediate fixing and patrols to ensure minimal water wastage

### **Triple bottomline corporate philosophy**

The Watermark Award 2008 is the latest in a series of awards Senoko has won due to its progressive environmental policy. Earlier awards won include:

- Water Efficient Building certificate, awarded by PUB in August 2008
- Friends of Water, given by PUB in July 2008
- Asian Power Award 2006, 2007, 2008
- Singapore Green Plan 2012 Award 2005.

“Senoko is proud and honoured to receive the Watermark Award 2008 from PUB. This award is further proof that Senoko is a true triple bottomline company concerned not only with our financial performance, but also our impact upon the environment and society. Going forward, we will continue to champion water causes in various ways, such as encouraging participants in the National Weather Study Project 2009 to undertake water-related assignments,” said Mr Roy Adair, President and Chief Executive Officer of Senoko Power.

The National Weather Study Project (NWSP) is an inter-school competition to raise awareness of the significance of climate change among Singapore students. Registration for NWSP 2009, the third competition in the series, is currently open till 31 October.

### **About Senoko Power Limited**

Senoko Power is the largest power generation company in Singapore, providing over 30% of the nation’s electricity needs. Senoko Power is the first power generation company in Singapore to import clean natural gas for power

generation in 1992, to launch the first combined cycle plant in 1996 and to be certified the ISO 9000 in 1998, OHSAS 18001 in 2003 and ISO 14001 in 2004.

Senoko Power has a combined installed capacity of 3,300 megawatts (MW) comprising 1,945MW of combined cycle plants (CCPs), 1,250 MW of thermal plants and 105MW of fast-start gas turbines. Senoko Power owns and operates Senoko Power Station and Pasir Panjang Gas Turbine Station. Senoko Power is wholly owned by Temasek Holdings (Private) Limited.

### **About Senoko Energy Supply (SES)**

Embracing the rapid deregulation and liberalisation of the Singapore electricity market, Senoko Power Ltd established its wholly-owned retail subsidiary, Senoko Energy Supply Pte Ltd., to retail electricity directly to major customers. SES obtained a Public Supply License from the Energy Market Authority (EMA) in February 2001 and is the first energy retail company to be certified ISO 9000 in 2002 and OHSAS 18001 & ISO 14001 in 2006. SES is also the largest electricity retailer in the contestable market.