MEDIA RELEASE



For Immediate Release

Senoko Power Launches National Weather Study Project 2009

- International schools join local counterparts for the first time

Singapore, **24 July 2008** – Senoko Power Limited, the largest power generation company in Singapore, today announced the launch of the National Weather Study Project 2009 (NWSP 2009), the third annual inter-school competition.

A community initiative supported by various Government ministries and statutory boards, the NWSP aims to raise awareness among students of the significance of climate change and its impact on Singaporeans' lifestyles and the environment, through hands-on research and field work.

NWSP 2009 marks the first time that the competition is open to the international schools in Singapore. The past two competitions, NWSP 2006 and NWSP 2007, were only open to local primary schools, secondary schools and junior colleges.

Explaining the change, Mr Roy Adair, President and Chief Executive Officer of Senoko Power, said: "Climate change impacts the entire world and not Singapore alone. Therefore, Senoko Power and the NWSP Advisory Committee have relaxed the eligibility criteria so that students at international schools can gain first-hand exposure to this global issue. This is in line with the competition's overall aim of raising awareness of the significance of climate change."

The NWSP Advisory Committee, comprising Senoko Power, NWSP 2009 partners, academics and industry experts, will define the competition mechanics, parameters and rules.

Participating schools will be tasked with proposing, planning, undertaking and submitting projects on any topic related to climate change and the environment. However, the committee hopes to receive more proposals for water-themed projects by participating schools.

"Water is a strategic resource and crucial for national survival. In addition, many of us will be living, working or playing near water bodies in the years ahead. Upcoming developments such as the Marina Reservoir, the Kallang and Paya Lebar regional hubs, the Jurong Lake District and the Punggol-Serangoon

Reservoir illustrate that many of Singapore's ambitious infrastructural projects are intricately linked to our water resources. In line with Singapore's broad redevelopment plans, the NWSP Advisory Committee hopes to see more project submissions on water-related issues for NWSP 2009," said Prof Leo Tan, chairman of the NWSP Advisory Committee.

Students will be encouraged to think broadly when executing their projects. Participants are not restricted to pursuing assignments based solely on their school's Geography curriculum, and are instead encouraged to undertake multi-disciplinary studies comprising Biology, Chemistry, Physics, Mathematics, Geography, Economics and Social Studies.

To date, Senoko has allocated \$1.8 million for the NWSP series, mainly for equipping schools with mini weather stations for measuring and recording data such as:

- temperature
- humidity
- rainfall
- wind speed and direction
- solar intensity

"Senoko Power is a genuine triple bottomline company concerned not only with our financial performance, but also the impact of our operations on the environment and community. The NWSP was conceived to address our concerns towards the impact on both the environment and community. As a responsible corporate citizen, Senoko Power is pleased to organise NWSP 2009 in collaboration with our official partners, to raise awareness among students of the significance of climate change," said Mr Adair of Senoko Power.

Official NWSP 2009 partners include:

- Ministry of Education
- Ministry of the Environment and Water Resources
- National Environment Agency
- National Parks Board
- Infocomm Development Authority of Singapore
- Building and Construction Authority
- Nanyang Technological University
- Singapore Science Centre

Students will work on their projects from 1 January till 31 March 2009. The preliminary and final assessments are scheduled for April and May, after which the winners will be announced during an awards presentation ceremony in June.

Following the June ceremony, NWSP 2009 winners will be sent on a sponsored overseas trip where they will showcase their project work.

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.