

PRESS RELEASE

GLOWCARD™ to make its debut on National Day

The GlowCard to partner industry leaders bringing a People's product to the People

SINGAPORE, 30 June 2003 – InfoWave Pte Ltd (“InfoWave”), an associate company of Singapore Technologies Electronics Limited (“ST Elect”), announced that the new temperature-sensing device, the GLOWCARD™ (“GlowCard”) will make its debut on National Day this year.

ST Elect and InfoWave are presently working together to produce and market the GlowCard. The first batch of the GlowCards will be ready in August and will debut on 9 August, 2003 at Singapore's 38th National Day.

The GlowCard is expected to set a new benchmark as a temperature-sensing device and is developed, designed, produced and distributed by Singapore companies. To bring the GlowCard to the nation and its people, InfoWave will be inviting leading companies from various industries in Singapore to sponsor the GlowCards. The first batch of GlowCards will be given to the attendees and participants at Singapore's forthcoming National Day on 9 August 2003.

Commenting on this latest development, Mr Seah Moon Ming, Chairman of InfoWave said, “the GlowCard underscores the wealth of knowledge that we have accumulated in Singapore. Bringing this concept to reality within such a short period of time is only possible through the good teamwork of a number of companies in Singapore. From conceptualisation to design, prototyping, manufacture, assembly, packaging and distribution, the efforts that went into each and every process were strongly supported by Singapore companies. Today, I am proud to say that the GlowCard is a product from the people to the people.”

“The arrival of the GlowCard this year closely follows upon the heels of the success of the Infra-red Fever Screening System (IFss) and underscores the power and the depth of electronics

knowledge in Singapore while reinforcing the country's ability to respond creatively and rapidly in times of crises and emergencies.”

Companies who have stepped in to assist in the production and packaging of this first batch of GlowCards include local enterprises like Chartered Semiconductor Manufacturing, ST Assembly Test Services Ltd, Hi-P International Pte Ltd, GP Batteries International Ltd and Intelligent Micro Devices Pte Ltd. The DSTA's (Defence Science Technology Agency) Defence Medical Research Institute has assisted InfoWave to conduct a comprehensive medical study to relate forehead temperatures to fever indication.

To mark its debut, this first series of GlowCards will be serially numbered and will comprise five different designs. Each card will represent a basic element of the universe that is: gold, wood, water, fire and earth. The special National Day designs of the GlowCard are exclusive to this special occasion and will not be subsequently reproduced after its debut.

A patent to protect the intellectual property rights surrounding the GlowCard has been filed.

For enquiry please contact:

*Tan Peck Hwa
Asia Business Channels Pte Ltd
Tel: 9637 4996
Email: tphcomms@singnet.com.sg*

*Lilian Ng
InfoWave Pte Ltd
Tel: 6483-7283 / 9852-6880
email: lilianng@infowavemobile.com*

*Magdalen Loh
Singapore Technologies Electronics Limited
Tel: (65) 6413-1788 / 9822-3321
Fax: (65) 6484-8840
Email: lohlm@stee.st.com.sg*