



Immediate Release

HKSH Launches New Maternity Unit and Introduces Microsoft Windows 7 in IE Buddy

*Creates a Safe, Hi-Tech and Pleasant Place
for Mothers and Newborns with Extraordinary PC Experience*

Hong Kong - Dec. 22, 2009 - Hong Kong Sanatorium & Hospital (HKSH) launched today its new Maternity Unit. The Hospital is delighted to introduce the public to the new rooms, new born nursery and delivery suite. To enrich mothers' experience during hospital stay, the Hospital has recently installed IE Buddy (Patient Infotainment Terminal) featuring hardware and software supplied by Oneview in Ireland. Based on Windows 7 and installed in the new Maternity Unit, the PIT brings new features to mothers, newborns and their families.

IE Buddy with Windows 7

The **IE Buddy** is a Patient Infotainment Terminal (PIT) that provides clinical information, entertainment plus communication channels and is a buddy of patients during hospital stay. It helps strengthen personalized healthcare, reduce human error and thus enhance patient safety. In addition, it streamlines consultation and caring process as well as provides hospital information and entertainment to patients. Windows 7 is the latest Microsoft operating system that offers dozens of superb features and simplifies everyday tasks of PC users. HKSH and Microsoft are pleased to announce that the two organizations join hands and incorporated the state-of-the-art technology into medical service, that is, IE Buddy with Windows 7, with an aim to benefit mothers and service users at large.

The IE Buddy with Windows 7, which is more user-friendly, enables the following new features:

1. PictureBuddy (Bedside Baby Album)

- A brand new service that allows mothers to view photos of their newborns and share with friends and relatives without leaving the room.

2. Supporting High-Definition TV

- Windows 7 natively supports H.264 high-definition (HD) format and local HD TV broadcasting, providing a high quality multimedia experience for mothers. They can now enjoy HD TV programs through IE Buddy in real-time and without leaving their beds.

3. Enhance User Experience



- Built-in with Windows Presentation Foundation, Windows 7 enables users to interact with IE Buddy by intuitive touch and hand gestures. Users can control the applications and interface, and flip over pages on IE Buddy using their fingertips.

4. Better, Safer Web Browsing experience

- With Internet Explorer 8 (IE 8) preinstalled in Windows 7, users will be protected from deceptive and malicious Web sites, such as phishing sites, providing them with a care-free and safe Web browsing experience.
- Users can also view the web sites easily and comfortably at any distance, with the zoom-in and zoom-out features in IE Buddy through IE8.

Technology Enhances Safety

At HKSH, patient safety is one of our top priorities. The IE Buddy brings an array of functions that help enhance patient safety to a great extent. HKSH is proud to be the first hospital in Hong Kong to introduce this system to patients and service users.

IE Buddy (Patient Infotainment Terminal) - Capability at a Glance

(A) Viewing of Clinical Information

- Patient Assessment Form
- Allergy (if any)
- Radiological images & reports
- Laboratory results
- Histopathology results
- Nuclear medicine & PET reports
- Patient record

(B) Verification / Data Entry / Ordering

- **Bedside medication verification**
- Patient assessment / record data entry*
- Laboratory test ordering*
- Radiology exam ordering*
- Medication ordering*

* *Upcoming IE Buddy functions*

(C) Health Education

Patients can view at bedside a series of health education videos and feature articles produced by the hospital, which are informative and entertaining.

(D) Communication / Entertainment / Information



- Broadband Internet Access
- VoIP (Voice over Internet Protocol)
- Various TV channels (including HD TV)
- Catering menu

New Maternity Unit – A Perfect Place for Mothers and Newborns

To tie in with the new wards that opened in September 2009, HKSH relocated the Maternity Unit to the new floors. Exceptionally spacious and thoughtfully designed, all facilities including Delivery Suite, New Born Nursery, General Unit, Semi-Private Single Room, Private Room, Deluxe Room and Suite provide a safe, pleasant and private place for mothers and newborns. The introduction of **Semi-Private Single Room** ensures higher degree of privacy that each mother enjoys a spacious single room and shares washroom facilities with a few other mothers. Besides, each room has a sofa bar for family member.

“As always, our Hospital is committed to introducing new technology in medical service. We are pleased to see the consolidation of the latest information technology, Windows 7, and the IE Buddy in our new Maternity Unit this time. Together with all our new facilities in the Maternity Unit, we shall bring the best possible care to mothers, newborns and their families alike,” said Dr. Joseph Chan Woon Tong, Deputy Medical Superintendent and Head, Department of Women’s Health and Obstetrics, Hong Kong Sanatorium & Hospital.

Mr Chin-Tang Chin, Director of Developer and Platform Evangelism, Microsoft Hong Kong, said: “Apart from making your PC simplified, the superb features and backend framework of Windows 7 also enables our developers and enterprise customers to explore new possibilities in their services, where they can customize their user-interfaces on a familiar infrastructure. We are delighted to see that Windows 7 is bringing a new face to the new maternity unit in the Hong Kong Sanatorium & Hospital, and we are looking forward to providing the extraordinary user experience of Windows 7 to other users of the facility in the near future.”

The customized applications in the IE Buddy are developed by Oneview, a leading provider of patient entertainment & education systems to hospitals.

To take better care of mothers and fetus in labour, further enhance baby safety and avoid possible human error, the Hospital has also introduced several systems, namely, **Remote Access Fetal Heart Monitoring (Cardiotocogram) System, Baby Security System**



and Mother-baby Matching System. Please refer to **separate fact sheets** for details.

About Hong Kong Sanatorium & Hospital

Hong Kong Sanatorium & Hospital (HKSH) is one of the leading private hospitals in Hong Kong. It is owned by the Li Shu Fan Medical Foundation (LSFMF), which is a not-for-profit organization. HKSH is committed to fulfilling LSFMF's vision of providing quality health care and advancing medical education and research, with an overriding concern for the public good. For more details, please visit: www.hksh.com

About Microsoft

Founded in 1975, Microsoft (Nasdaq "MSFT") is the worldwide leader in software, services and solutions that help people and businesses realize their full potential. Microsoft Hong Kong was established in 1991.

About Oneview

Oneview is a world-wide supplier of integrated clinical and patient centric healthcare solutions to hospitals in Asia, the USA and Europe. Oneview's cutting edge technology has presented Healthcare providers with a cost effective, fully customisable, integrated care solution that enhances patient management services, clinical outcomes and the delivery of superior operational performance. For more details, please visit: www.oneview.ie

High resolution print-quality photographs can be downloaded from: <http://www.microsoft.com/hk/presspass/default.aspx>

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For more information, press only:

For Medical Media

At Hong Kong Sanatorium & Hospital

Sharon Lun

Corporate Communications Manager

Tel: (852) 2835 7855

Email: sharonlun@hksh.com

For IT Media

At Microsoft

Alice Li

Senior Public Relations Manager



Tel: (852) 2804 4130
Email: aliceli@microsoft.com

Wence Wong
Public Relations Manager
Tel: (852) 2804 4320
Email: v-wewong@microsoft.com

At Waggener Edstrom Worldwide

Angel Yip
Tel: (852) 2907 8620
Mobile: (852) 9031 5117
Email: ayip@waggeneredstrom.com

Frances Hui
Tel: (852) 2578 2102
Mobile: (852) 9225 2017
E-mail: francesh@waggeneredstrom.com