

COVER

NOVEMBER, 2002



Web/net facts

- :: Worldwide telecom spending will exceed US\$1.2 trillion
- :: A third of a user's mobile phone bill stems from data services
- :: Ramadhan Inspirations

[More...]

focus

Overview:

:: :: [the nuts and bolts of netertainment](#)

Online Gaming:

:: :: [the dark side of online gambling](#)

Online Movie:

:: :: [the movie trailer addict](#)

Audio:

:: :: [to download or not to download](#)

Console Games:

:: :: [war of the game consoles](#)

Online Games:

:: :: [online gaming enters a new phase](#)

Trends:

:: :: [toying with vr](#)

Cool Sites:

:: :: [for your entertainment](#)

features

Net Travel:

:: :: [the Mekong, waterfalls and elusive dolphins](#)

Digital Divide:

:: :: [working with the net](#)

Net Challenge:

:: :: [brain teasers](#)

Net Guide:

:: :: [the lord of the rings on the web](#)

Spot Light:

:: :: [harnessing the power of the net](#)

E-Learning:

:: :: [just say yes!](#)

Net Festivals:

:: :: [festive seasons audio goodies](#)

Thu, 27 Jan, 2005

**Penang Adventist Hospital to deploy a hospital & patient portal**

By: hizam

Penang Adventist Hospital (PAH) has chosen to have innovative and reliable software and hardware solutions deliver cost-effective modern healthcare. This move is an initiative by PAH to implement consolidated system architecture and a hospital as well as patient portal to achieve potential savings of 10 to 15 percent a year over its legacy system.

PAH, the 78-year-old not-for-profit hospital, was looking for cost-effective solutions and system platform to help in its expansion plans in the region. Its existing system was unable to scale, and there were information silos and gaps in its IT architecture and processes that were hampering growth.

PAH ([www.pah.com.my](http://www.pah.com.my)) targets to launch Malaysia's first web-based hospital information system by early 2003 and the first healthcare web services and customized patient portal in the months following that. The implementation will be joint developed by Sun Microsystems and novaHEALTH, with a goal to ensure shorter patient waiting time and delivery of more timely critical operational reports and statistics.

As a part of a network of 500 hospitals, clinics and healthcare facilities worldwide operated under the Adventist Health System, PAH will have an open standards platform offers by Sun, from which future solutions spanning patient care, physician desktop and mobility access will be built. On the solutions end, PAH chose novaHEALTH's web-based VESALIUS Hospital Information System (HIS) covering inpatient and outpatient management, pharmacy, patient billing and medical records tracking.

"As a provider of healthcare solutions, we are always on the look-out for hospitals that continuously seek improvements in their operations through creative use of IT. This mindset will ensure the best in systems are utilized to its fullest," said Lai Teik Kin, CEO, novaHEALTH.

"In PAH, we found a management that is progressive and forward-thinking. Hence, we are confident that VESALIUS will enhance the quality of patient care and manage operational efficiency," said Lai.

The new system from Sun and novaHEALTH ([www.novasprint.com/novaWeb/novahealth](http://www.novasprint.com/novaWeb/novahealth)) is said will replace the current legacy system. According to statement released by Sun, it will include biometrics security features such as fingerprint scan and retina/facial scan.

"PAH also plans to issue Java Card to staff and patients to improve security and operational efficiency. The on-going upgrading plans of PAH includes the establishment of a network infrastructure to increase accessibility and to support new customer-relationship management functionality from novaHEALTH via the PAH eHealth Portal."

stay informed

- \* [Salam Aidil Fitri](#)
- \* [Klez Worm & warning of fake email greeting cards](#)
- \* [Spamming, one in four emails](#)
- \* [Last Ten Days of Ramadhan](#)
- \* [Your Free Gift worm; again uses Microsoft Outlook address book](#)
- \* [MSC plan to generate budding entrepreneurs in ICT](#)
- \* [NTTDoCoMo's i-shot has more than 2.5 million subscribers](#)
- \* [Japanese mobile carrier to study effects of radio waves](#)
- \* [DHL launches DHL Toolbar for tracking purpose](#)
- \* [Multiple vulnerabilities in BIND domain name server](#)
- \* [MyCERT summary on outbreaks of blended malicious code attacks](#)
- \* [169 states were provided some degree of information online](#)
- \* [Malaysia's levels of Government online usage stand at 12%](#)
- \* [SMC's new 48+2 backbone switch](#)
- \* [PCCW launches Casca Limited, a restructuring effort](#)
- \* [SMC Networks' New High Density Gigabit Switch](#)
- \* [New Trojan; "I am INO"](#)
- \* [Political leaders must address Information Society issues](#)
- \* [Internet Protocol, version 6](#)
- \* [MSN Malaysia and Celcom offer MSN Hotmail via two-way SMS](#)
- \* [Lord of the Rings](#)
- \* [Multimedia 'Triple Play' specification approved by ITU](#)
- \* [E-Government shows strong growth globally](#)
- \* [Penang Adventist](#)

**Web Essentials:**

:::: the online paper chase

**technology**

**Step by Step:**

:::: networking the easy way

**Web Tutorial:**

:::: understanding meta tags

**Security:**

:::: the secured world of cryptography

**Jaring page:**

:::: biometrics technology for security access

**Facts & Stats:**

:::: pay-per-download option best for music fans  
:: e-government shows steady gains in hong kong

**Virus & Hoaxes:**

:::: virus of the month: the bugbear worm  
:: simple steps to stop the bugbear worm

**back page**

**My Net Moment:**

:: : [the good, the bad, and the ethical](#)

**in every issue**

**Editor's Note:**

::

Hospital to deploy a hospital & patient portal

\* iPass delivers superior broadband & security capabilities to enterprise market

\* Klez and Bugbear dominate

\* Perkhidmatan Pesanan Multimedia Telah Muncu

\* Globe Telecom offers Internet Data Centre

\* Online MBA by ACCA and Oxford Brookes University

\* Novell and MySQL to s open source database server

\* NIIT and JobStreet.com commence strategic partnership

\* The Bugbear worm has knocked off Klez-H

\* Security online; some basic IT hygiene tips

\* Variants "E", "F" and "G" of Opaserv

\* Trojans has been the culprit

**archive**

**2002**

- [Jan](#)
- [May](#)
- [July](#)
- [Sept](#)
- [Apr](#)
- [Jun](#)
- [Aug](#)
- [Oct](#)

**2001**

- [Jan](#)
- [Apr](#)
- [Jun](#)
- [Aug](#)
- [Oct](#)
- [Dec](#)
- [Feb](#)
- [May](#)
- [Jul](#)
- [Sep](#)
- [Nov](#)

Copyright © JARING 2002

Copyright © [JARING](#) 2005 All Rights Reserved. [Terms & Conditions](#)