

### Bru-HIMS

Brunei Darussalam
Healthcare Information and Management Systems

#### **Message from The Honourable Minister of Health**



"Walau pun dengan kecanggihan Bru-HIMS, ia masih mengkehendaki dan memerlukan tenaga manusia yang benar-benar komited dan menggunapakai sistem tersebut setiap masa dan ketika untuk memastikan kejayaannya.

Kejayaan Bru-HIMS terletak diatas bahu pegawai dan kakitangan sendiri untuk mahu dan bersedia mejalani transfomasi ini. Komitmen semua pegawai dan kakitangan yang terlibat, ketabahan melalui peralihan daripada tatacara manual kepada elektronik, bersedia untuk meningkatkan tahap celik komputer, bersedia untuk bekerjasama dalam sama-sama mengatasi cabaran-cabaran peralaihan, adalah merupakan faktor kejayaan utama."

Extracted from The Honourable Pehin Orang Kaya Johan Pahlawan Dato Seri Setia Awang Haji Adanan bin Begawan Pehin Siraja Khatib Dato Seri Setia Awang Haji Mohd Yusof, Minister of Health's message in the Bru-HIMS video.

# Suri Seri Begawan Hospital (SSBH) InPatient Wards Go-live on 31st January 2013



Following the Wave 1 (Pre-registration) roll out since 18th December 2012, the various Inpatient Wards has gone live in stages since 31st January 2013. The Patient Admission is done mainly by the Medical Record Department (MRD) in which SSBH has setup an Admission Center (AC) to handle all patient admissions including patient registrations, admission, collection of any fees\deposits and beds assignments.

Other supporting ancillary services such as Pharmacy, Radiology, Lab, Store & Billing has also gone live.

Clinicians have been using the system to review Patient's medical records including clinical notes and also entering of on-going diagnosis & clinical notes in addition to placing orders for laboratory, radiology and pharmacy via the system. IP nurses are using the system too for entering of patient's vital signs and entering of progress notes as well.





## Suri Seri Begawan Hospital (SSBH) UAT with Users on 22nd, 3rd January 2013 and 20th, 21st February 2013

As part of the pre-roll out activities, the User Acceptance Tests (UAT) was also conducted jointly between the SSBH Core Team and the Project Team. This was mainly done to for the users to familiarize with the system usage and also verify that the core functions of the system is working appropriately.

22nd & 23rd January 2013 : IP Admission & Outpatient Clinic UAT scenarios were conducted and the outcome was positive with feedbacks from users gathered.

20th & 21st February 2013 : Accident & Emergency and Materials Management UAT scenarios were conducted and the outcome was positive with feedbacks from users gathered.

## Suri Seri Begawan Hospital (SSBH) OutPatient Clinics Go-live on 2nd March 2013





Together with Accident & Emergency (A&E), the various Outpatient Clinics has gone live in stages since 2nd March 2013 where all patients will register their visits at the Central Registration Counters (manned by the Medical Record Department-MRD) before proceeding to the respective Clinics. Patients will make payment first at the Finance counter, get a receipt\coupon, then proceed to MRD to register visit by showing the coupon.

Clinicians are now using the system to review Patient's medical records and also entering of on-going diagnosis & clinical notes in addition to placing orders for laboratory, radiology and pharmacy via the system.







Ripas Hospital,
Pre-registration
Go-Live on
11th March 2013

RIPAS Hospital experienced its Phase -1 go-live of Pre-registration on 11th march 8:00 AM onwards where in 9 patient registration locations were commissioned to register Patients. First 2 days was dedicated to registration of all RIPASH staff at Specialist Building 2, after which the registration was opened to Public from 13th March onwards where Honourable Minister of Helath Pehin Orang Kaya Johan Pahlawan Dato Seri Setia Awang Haji Adanan bin Begawan Pehin Siraja Khatib Dato Seri Setia Awang Haji Mohd Yusof, came in to grace the occasion and experience the go-live activities along with the Hospital team. He registered himself in Bru-HIMS. Within a week's time around 1500 people were registered and received their Bru-HIMS Id's.

### Ripas Hospital, State Store Go-Live on 18th March 2013



State Medical Store experienced the Phase – 2 go live on 18th March 8:00 AM onwards where the SMS team started entering data in Bru-HIMS for opening stock counting. This activity continued until 24th March after which the live transactions of stock request and acknowledgement was carried out from different health facilities. With this initiative now all remote sites and health facilities can order stock online and also be able to received and update status online.

Previously all prospective SMS users were trained on Bru-HIMS Materials Management functionalities. This was a role based training which equipped the respective users in their own field of operations at the SMS.

### **What's Next?**

**Upcoming Activities** 

Belait Health Centre OPD Go-Live on 1st April 2013 Belait Health Centre MCH Go-Live on 8th April 2013

PIHM Hospital Pre-Registration Go-Live on 11th April 2013 Sungai Liang Health Centre Go-Live on 15th April 2013 Labi Health Centre Go-Live on 23rd April 2013 Sungai Mau Health Centre Go-Live on 13th May 2013

Ripas Hospital Accident & Emergency Department, Radiology Department, AE Pharmacy and Billing related to AE and Radiology Go-Live on 21st May 2013

0

April

Μαν

June

#### The Editor's Team

**Advisor** 

Dr Hajah Norlila binti Dato Paduka Haji Abdul Jalil Permanent Secretary, Ministry of Health

#### Team

Chief Information officer
Ms. Chua Swee Meng
- - - - System-Manager - - - sweemeng.chua@moh.gov.bn

Chief Technical Officer Poh Seng Chong Senior System Analyst

Shahrul bin Haji Ghani Senior System Analyst shahrul.ghani@moh.gov.bn

Anna Sabrina binti Awang Md Akip System Analyst anna.akip@moh.gov.bn

Pg Hajah Noorleha binti Pg Haji Ismail System Analyst noorleha.ismail@moh.gov.bn

Abdul Afiq Bin Ahmad Mahmud Bru-HIMS Officer afiq.mahmud@moh.gov.bn