



# Pharmacy Information System (PhIS) and Clinic Pharmacy System (CPS)

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## Release Note

**For version 1.4.1.5**

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## Revision History

Version No	Date of Release	Prepared by	Reviewed / Verified by	List of changes from Previous Version
1.0	28/09/2016	Zainura	Chew Ming Ping	First Version

### Verified and Acknowledged by:

Name	Role/Designation	Organization	Signature & Date
Chew Ming Ping	Team Leader	Pharmaniaga Logistics Sdn Bhd	
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### Peer Review

Version No	Reviewed / Verified by	List Of Changes from Previous Version
1.0	Juridah (QA)	Initial document



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## 1 Introduction

### 1.1 Project Information

Project ID	:	PhIS and CPS
Project Name	:	Pharmacy Information System and Clinic Pharmacy System
Version No	:	1.4.1.5
Client Name	:	Ministry of Health
Release ID	:	RL16/010
Release Date	:	28/09/2016

### 1.2 Objectives

No.	Objective	Reference
1.	Release PhIS & CPS Application to Facility	Refer Section 3 – Refinement and Defect list



## 2 Purpose

The purpose of the document is to update the end-user of the changes and defects have been resolved to be included in the new version of application and will be deployed to production server.

This document outlines the list of request and issue to be delivered in the newer version of application and also the guidelines on how to deploy the new version of application in production.



### 3 Summary – Refinement and Defect List

#### 3.1 Refinement List

N/A



### 3.2 Resolved Defect List

The following are the summary of defect list that resolved in PhIS and CPS version 1.4.1.5.

No	Ticket No	Facility	Module	Reported Date	Title	Description	Root Cause/Analysis	Resolved Date	Verify Status
1	I-PhIS016329516 S	Hospital Tanah Merah	MAR -Mobile	26/9/16	V 1.4.1.3 - View MAR Web & Mobile - Unable to view patient details for referral	SIT Thiban reported on behalf user. He informed doctor already perform order for patient. When doctor check again in View MAR Web, patient details not appear. But when nurse check in View MAR Mobile, patient details appear as usual. Confirmed by user, pharmacist also unable to view patient details in View MAR Web.  MRN & Doctor's ID: 1) 27696 (doctor's ID: 850811035217) 2) 24365 (doctor's ID: 900925035218) Pharmacist's ID: 900828035486	It happens due to mar not keeping referral visit information. Mar keeps Main visit info only	28/9/16	

Verified and Acknowledged By:

Signature: \_\_\_\_\_ Name: \_\_\_\_\_  
 Date: \_\_\_\_\_ Designation: \_\_\_\_\_

Signature: \_\_\_\_\_ Name: \_\_\_\_\_  
 Date: \_\_\_\_\_ Designation: \_\_\_\_\_



### 3.3 Defect List from Previous version

N/A



## 4 Refinement List – Detail Changes

N/A

## 5 Deployment - Procedures

### 5.1 List of Items to be Deployed

No.	Items	Components	Path
1	Facility Patch Script	PatchScripts_PhIS_v1.4.1.2.txt	https://10.1.1.82:44330/svn/Workspac e_Dataware/31_Implementation/Applications/PhIS_ReleaseV1.4.1.4/facility/s cripts
2	Facility Application	iphis_v1.4.1.5.war	https://10.1.1.82:44330/svn/Workspac e_Dataware/31_Implementation/Applications/PhIS_ReleaseV1.4.1.5/facility/w ar
3	Facility Application	PhISSchedulers_v1.4.1.4.jar	https://10.1.1.82:44330/svn/Workspac e_Dataware/31_Implementation/Applications/PhIS_ReleaseV1.4.1.4/facility/ja r
4	Mobile Application	iphismobile_user_v1.4.1.war	https://10.1.1.82:44330/svn/Workspac e_Dataware/31_Implementation/Applications/PhIS_ReleaseV1.4.1/Mobile
5	Mobile Application	ipadhosp-1.4.1b50b-PhISDS.war	https://10.1.1.82:44330/svn/Workspac e_Dataware/31_Implementation/Applications/PhIS_ReleaseV1.4.1.5/Mobile

### 5.2 Backup Procedure before Deploy

#### 5.2.1 Backup Procedure

Using backup tool, backup the following files and folder and database as per table below;

No.	Type	Backup Item	Description
1	Application	/home/phisesb /opt/phisesb /usr/share/fonts/truetype	PhIS Integration Application PhIS Core Application Fonts required by PhIS
2	Database	phisprod database	PhIS Live database

### 5.3 Deployment/Installation Guidelines

#### 5.3.1 Deployment at Facility

Below table is described the deployment steps at Facility:

Step	Items	File Name	Source Path	Action
1	Facility Patch Script	PatchScripts_PhIS_v1.4.1.2.txt	https://10.1.1.82:44330/svn/Workspace_Dataware/31_Implementation/Applications/PhIS_ReleaseV1.4.1.4/facility/scripts	Please ensure all the script is execute before iphis.war deploy. Please ensure the script is executed in sequence. Script files 1 Execute as pgScript and other highlight each Script and press (F5)
2	Facility Application	iphis_v1.4.1.5.war	https://10.1.1.82:44330/svn/Workspace_Dataware/31_Implementation/Applications/PhIS_ReleaseV1.4.1.5/facility/war	Please rename the war file from iphis_v1.4.1.5.war to iphis.war then deploy.
3	Facility Application	PhISSchedulers_v1.4.1.4.jar	https://10.1.1.82:44330/svn/Workspace_Dataware/31_Implementation/Applications/PhIS_ReleaseV1.4.1.4/facility/jar	Backup jar file from /home/phisesb/phisesjars/ and copy downloaded jar and rename to PhISSchedulers.jar.
4	Mobile Application	iphismobile_user_v1.4.1.war	https://10.1.1.82:44330/svn/Workspace_Dataware/31_Implementation/Applications/PhIS_ReleaseV1.4.1/Mobile	Rename iphismobile_user_v1.4.1.war to iphismobile_user.war and deploy.
5	Mobile Application	ipadhosp-1.4.1b50b-PhISDS.war	https://10.1.1.82:44330/svn/Workspace_Dataware/31_Implementation/Applications/PhIS_ReleaseV1.4.1.5/Mobile	Rename ipadhosp-1.4.1b50a-PhISDS.war to ipadhosp.war and deploy. Frontend Apps: 1.4.1r50a Backend Apps: 1.4.1b50b

#### 5.3.2 Deployment at HQ - IWP

N/A