



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

Release Note (PhIS Plus)

For version 2.3.6

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Revision History

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1.0	14/10/2021	Mohd Hilmi Mohamad	Zainura Said	First Version

Verified and Acknowledged by:

Name	Role/Designation	Organization	Signature & Date
Zainura Said	Team Leader	Pharmaniaga Logistics Sdn Bhd	
Hoh Choon Seng	Project Manager	Pharmaniaga Logistics Sdn Bhd	

Name	Role/Designation	Organization	Signature & Date
		Program Perkhidmatan Farmasi (PPF), KKM	
		Bahagian Pengurusan Maklumat (BPM), KKM	

Peer Review

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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
Module	:	PhIS Plus
Version No	:	2.3.6
Client Name	:	Ministry of Health
Release ID	:	RL21/019
Release Date	:	14/10/2021

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

The following are the refinement that included in PhIS+ v2.3.6:

No	CR No	Module	Function	Description	Ticket No	Facility	Reference
1	R210085	PhIS Plus	Master Payment	<ol style="list-style-type: none">1. Add master payment screen at Phis plus.2. Add Payment Status column and filter at the master PO screen.3. Display Payment record for each facility at IWP.	210005821E	PPF, KKM	U.MANUAL_HQ_PhIS+_MASTER_PAYMENT-v1.0

3.2 Resolved Defect List

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 Script	PatchScripts_phis_v1.5.sql	https://10.1.1.82:44330/svn/Workspace_Dataware/31_Implementation/Applications/PhIS_Plus_Release_v1.5/phis/scripts
2	Facility Application	phisplus_v1.5.war	https://10.1.1.82:44330/svn/Workspace_Dataware/31_Implementation/Applications/PhIS_Plus_Release_v1.5/phis/war
3	HQ Script	PatchScripts_IWP_v1.5.sql	https://10.1.1.82:44330/svn/Workspace_Dataware/31_Implementation/Applications/PhIS_Plus_Release_v1.5/iwp/scripts
4	HQ Application	iwpplus_v1.5.war	https://10.1.1.82:44330/svn/Workspace_Dataware/31_Implementation/Applications/PhIS_Plus_Release_v1.5/iwp/war
5	HQ Application	epservice_v1.5.war	https://10.1.1.82:44330/svn/Workspace_Dataware/31_Implementation/Applications/PhIS_Plus_Release_v1.5/iwp/war

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 BPF HQ

Below table is described the deployment steps at Facility:

Step	Items	File Name	Source Path	Action
1	Facility Script	PatchScripts_phis_v1.5.sql	https://10.1.1.82:44330/svn/Workspace_Dataaware/31_Implementation/Applications/PhIS_Plus_Release_v1.5/phis/scripts	Execute as pgscript
2	Facility Application	phisplus_v1.5.war	https://10.1.1.82:44330/svn/Workspace_Dataaware/31_Implementation/Applications/PhIS_Plus_Release_v1.5/phis/war	Rename phisplus_v1.5.war to phisplus.war and then deploy

5.3.2 Deployment at HQ – IWP Plus

Below table is described the deployment steps at HQ – IWP Plus:

Step	Items	File Name	Source Path	Action
1	HQ Script	PatchScripts_IWP_v1.5.sql	https://10.1.1.82:44330/svn/Workspace_Dataaware/31_Implementation/Applications/PhIS_Plus_Release_v1.5/iwp/scripts	Execute scripts
2	HQ Application	iwpplus_v1.5.war	https://10.1.1.82:44330/svn/Workspace_Dataaware/31_Implementation/Applications/PhIS_Plus_Release_v1.5/iwp/war	Rename the war file from iwpplus_v1.5.war to iwpplus.war then Deploy.
3	HQ Application	epservice_v1.5.war	https://10.1.1.82:44330/svn/Workspace_Dataaware/31_Implementation/Applications/PhIS_Plus_Release_v1.5/iwp/war	Rename the war file from epservice_v1.5.war to epservice.war then Deploy.