
Pharmacy Information System (MyPhIS)

Release Note

For version 2.6.3.27

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Revision History

Version No	Date of Release	Prepared by	Reviewed / Verified by	List of changes from Previous Version
1.0	22/01/2026	Mohd Hilmi Mohamad	Zainura Said	First Version

Verified and Acknowledged by:

Name	Role/Designation	Organization	Signature & Date
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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	:	MyPhIS
Project Name	:	Pharmacy Information System
Version No	:	2.6.3.27
Client Name	:	Ministry of Health
Release ID	:	RL26/001
Release Date	:	22/01/2026

1.2 Objectives

No.	Objective	Reference
1.	Release MyPhIS 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 – Changes Overview, Refinement and Defect List

3.1 Overview of Changes

This section outlines the changes introduced in PhIS version 2.6.3.27.

No	Module	Submodule/Function	Changes	Ticket No	Ticket Details	References
1.	Pharmacy Inventory	Item Movement Report	Update correct SKU/PKU conversion logic to properly handle conversion factor greater than 1, ensuring accurate calculation and consistent display of Unit Price and Total Amount across the PO, Receiving, and Reporting modules.	I-PhIS149595125APP	Number of Tickets: 3 Number of Facilities: 3	Refer #1 in resolved defect list section
2.	Report Enquiry	Receive Item Report	Update filter function to correctly handle SKU and PKU conversion logic when calculating and displaying Unit Price and Total Amount values.	I-PhIS123000024APP	Number of Tickets: 1 Number of Facilities: 1	Refer #2 in resolved defect list section
3.	Report Enquiry	KEWPS 3 Report	Fix data retrieval logic to ensure unit values for Level 2 and Level 3 are properly fetched during printing KEWPS 3 report.	I-PhIS150863326APP	Number of Tickets: 1 Number of Facilities: 1	Refer #3 in resolved defect list section



3.2 Refinement List

N/A

3.3 Resolved Defect List

The following are the summary of resolved issue list that included in PhIS version 2.6.3.27.

No	Ticket No	Facility	Module	Reported Date	Title	Description	Root Cause/Analysis	Corrective Action	Permanent Solution	Resolved Date
1.	I-PhIS149595 125APP	Hospital Miri (A)	Pharmacy Inventory	31/12/2025	Item movement - Unit price & amount inaccurate	<p>Mr Lau reported found several items that have wrong price. Refer attachment</p> <p>Item - A06AD11000L5001XX.0 5 Lactulose 3.35 g/5 ml Liquid N05AH04138T5004XX.0 1 Quetiapine Fumarate 400 mg Extended Release Tablet</p> <p>---</p> <p>Email : KESALAHAN PADA HARGA BARANG DALAM ITEM MOVEMENT/RECEIVE FROM SUPPLIER</p> <p>Pihak kami mendapati terdapat beberapa transaksi dimana harga untuk beberapa item seperti Lactulose Syrup, Quetiapine Fumarate</p>	An incorrect SKU/PKU conversion logic was applied when calculating 'Unit Price' and 'Total Amount' for items with a conversion factor greater than 1, resulting in incorrect values across the PO, Receiving, and Reporting modules.	N/A	Update correct SKU/PKU conversion logic to properly handle conversion factor greater than 1, ensuring accurate calculation and consistent display of 'Unit Price' and 'Total Amount' across the PO, Receiving, and Reporting modules.	13/01/2026

No	Ticket No	Facility	Module	Reported Date	Title	Description	Root Cause/Analysis	Corrective Action	Permanent Solution	Resolved Date
						400 mg Extended Release Tablet, terdapat kesalahan dimana harga SKU menjadi harga PKU.				
2.	I-PhIS123000 024APP	Hospital Kampar (A)	Report Enquiry	19/09/2024	Receive Item Report (Supplier) : Incorrect Unit price and amount display (SKU/PKU)	<p>User inquiry that during return from supplier, user did return as SKU and receive against others as SKU. When check in movement, transaction recorded. It starts to enquire when check receive item report, item appear as in PKU and amount(RM) PKU. But when check at receive from supplier, transaction could be seen as in SKU.</p> <p>During receive from supplier, price per unit appear as correct amount. But at receive item report different. Item movement appear as price (0.06 cent)</p> <p>LPO: PO24-369916 Receive no: P240001562</p>	Incorrect PKU filter logic in the report query led to inaccurate 'Unit Price' and 'Total Amount' values.	N/A	Update filter function to correctly handle SKU and PKU conversion logic when calculating and displaying 'Unit Price' and 'Total Amount' values.	24/09/2025

No	Ticket No	Facility	Module	Reported Date	Title	Description	Root Cause/Analysis	Corrective Action	Permanent Solution	Resolved Date
3.	I-PhIS150863 326APP	Hospital Miri (A)	Report Enquiry	20/01/2026	KEWPS 3 - Unable to print system no respond	<p>Received email from Ms Stephanie as below:</p> <p>As per the screenshot attached below, after we generate the item that we want, when we click the print button, it doesn't process to be printed out. Kindly refer attachment for reference.</p> <p>Can you please help fix this issue so we can print it out?</p> <p>Thank you.</p>	Issue occurs due to the system failed to retrieve unit values for Level 2 and Level 3, resulting in the KEWPS 3 report unable to be printed.	N/A	Fix data retrieval logic to ensure unit values for Level 2 and Level 3 are properly fetched during printing KEWPS 3 report.	21/01/2026

4 Refinement List – Detail Changes

N/A

5 Deployment - Procedures

5.1 List of Items to be Deployed

No.	Items	Components	Path
1	Facility Application	iphis_v2.6.3.27.war	https://10.1.1.57:5522/svn/PhIS/Workspace_Dataware/31_Implementation/Applications/PHIS_ReleaseV2.6.3.27/facility/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 Facility

Below table is described the deployment steps at Facility:

Step	Items	File Name	Source Path	Action
1	Facility Application	iphis_v2.6.3.27.war	https://10.1.1.57:5522/svn/PhIS/Workspace_Dataware/31_Implementation/Applications/PHIS_ReleaseV2.6.3.27/facility/war	Please rename the war file to iphis.war and then deploy.

5.3.2 Deployment at HQ – IWP

N/A