



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

Stor Integrasi Rawang

**JKN SELANGOR
(ZONE 10)**

1st Preventive Maintenance Report

P.M. Date	24 JANUARY 2018
Report ID	PM/REPORT/Z10/STORINTEGRASIRAWANG
Report Version	V1.0



PhIS & CPS PROJECT



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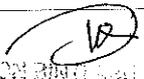
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Revision History:

Ver. No	Date of Release	Consolidated by	List of Changes from Previous Version	Signature & Date
1.0	24/01/2018	Muhamad Anas Bin Ramlan	Initial document	 MUHAMMAD ANAS BIN RAMLAN Field Technical Engineer Pharmaniaga Logistics Sdn. Bhd. 24/1/18

Verified and Acknowledged by facility:

Received / Acknowledged by facility	
Name	
Signature / Company Stamp	 ZAINON BIN YUSOFF PEGAWAI FARMASI UGA STOR INTEGRASI RAWANG PEJABAT KESIHATAN DAERAH GOMBAH
Designation / Department	
Date	24/1/2018



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Appendix A

Certificate of Acceptance

EXECUTION OF PREVENTIVE MAINTENANCE

Project: PhIS & CPS

**1st Preventive Maintenance (2018)
For
Pejabat Kesihatan Daerah Gombak**

Summary findings for Preventive Maintenance conducted on 24/01/2018:

No	Item	Allocated Quantity	Serviced Quantity	Remarks
1	Desktop	3	3	PCD-003 - MOUSE MISSING
2	LaserJet Printer	1	1	
3	Switch	1	1	

Signature & Stamp:

<p><u>For PLSB</u></p> <div style="text-align: center; margin-top: 20px;">  MUHAMMAD ANAS BIN RAMLAN Field Technical Engineer Pharmaniaga Logistics Sdn. Bhd. 24/1/18 </div> <p>Name:</p> <p>Designation:</p> <p>Date:</p>	<p><u>For Facility</u></p> <div style="text-align: center; margin-top: 20px;">  ZAINON BIN SULAIMAN PEGAWAI FARMASI USE STOR INTEGRASI RAWANG PEJABAT KESIHATAN DAERAH GOMBAK </div> <p>Name:</p> <p>Designation:</p> <p>Date: 24/1/2018</p>
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Appendix B

Preventive Maintenance Checklist

**PREVENTIVE MAINTENANCE CHECKLIST
(CORE SWITCH / DISTRIBUTION SWITCH)**

(FORM 3)

FACILITY : PKD GOMBAK DEPT : IT LOCATION : SELANGOR STATE : ZONE : 10

PAT ID : CPS/SEL-08/PKD-01/DSW-001 Location : Klinik Pergigian Rawang

SERIAL NO: DN192707MB Loaned Unlocated Relocated

PART I - STANDARD TASK

Function	Not Function & Resolved	Alert	Ticket No
Verify Condition :			
Cable & Connection	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Power Supply	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Check LED Status	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
System LED	<input type="checkbox"/>	<input type="checkbox"/>	
Master LED	<input type="checkbox"/>	<input type="checkbox"/>	
STACK ID	<input type="checkbox"/>	<input type="checkbox"/>	

SSH Access & Connection
Execute Putty to start
Specify the IP to connect
Test Login
Test & Verify Management IP via console access

PAT ID : Location : Loaned Unlocated Relocated

SERIAL NO: Location :

PART II - STANDARD HEALTH CHECK

Function	Not Function & Resolved	Alert	Ticket No
Verify Condition :			
Cable & Connection	<input type="checkbox"/>	<input type="checkbox"/>	
Power Supply	<input type="checkbox"/>	<input type="checkbox"/>	
Check LED Status	<input type="checkbox"/>	<input type="checkbox"/>	
System LED	<input type="checkbox"/>	<input type="checkbox"/>	
Master LED	<input type="checkbox"/>	<input type="checkbox"/>	
STACK ID	<input type="checkbox"/>	<input type="checkbox"/>	

SSH Access & Connection
Execute Putty to start
Specify the IP to connect
Test Login
Test & Verify Management IP via console access

PART III - STANDARD SETUP

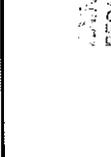
Function	Not Function & Resolved	Alert	Ticket No
	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>	<input type="checkbox"/>	

PART IV - FINDINGS / COMMENTS / DETECTION

FURTHER ACTION / RECOMMENDATION

PART V - ACKNOWLEDGEMENT

CUSTOMER

Signature & Stamp:  **MUFAMMAD ANAS BIN RAMLAN**
Field Technical Engineer
Pharmaniaga Logistics Sdn. Bhd.

Customer Name: **PEJABAT KESIHATAN RAJAH JOHOR**

Date: **24/11/2018**

**PREVENTIVE MAINTENANCE CHECKLIST
(DEVICE)**

STATE : SELANGOR

LOCATION : Procurement 1

ZONE : 10

DEPT : Stor Integrasi

FACILITY : PKD GOMBAK

PATID : CPS/SEL-08/PKD-01/PCD-001

DESKTOP / NOTEBOOK / LASERJET / THERMAL-PRINTER

Location : Procurement 1

S/N CPU : PC05FLKA

MOUSE : H515HA15CF

Released :

Unlocated :

PART I - STANDARD TASK

PART II - STANDARD HEALTH CHECK

PART III - STANDARD SETUP

All Device: Cleaning

Desktop/Notebook: Device is harden Yes No N/A

MEMORY : 2 GB 4 GB

Function	Not Function & Resolved	
	Alert	Ticket No
Verify Condition : Connection via LAN / USB	<input type="checkbox"/>	<input type="checkbox"/>
Fan/ Power Supply/ Charger	<input type="checkbox"/>	<input type="checkbox"/>
Hard Disk Utilization (GB) :	Free	Ticket No
1st Partition	126	<input type="checkbox"/>
2nd Partition	136	<input type="checkbox"/>

Function	Not Function & Resolved	Function	Not Function & Resolved	Current Version	Updated Version
Auto update disabled:	<input type="checkbox"/>	Auto update disabled:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(a) Java (JKD 6 update 30)	<input type="checkbox"/>	(a) Java (JKD 6 update 30)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(b) Internet Explorer 9 (64bits)	<input type="checkbox"/>	(b) Internet Explorer 9 (64bits)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ClamAv - Ver 0.98.3	<input type="checkbox"/>	ClamAv - Ver 0.98.3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Microsoft Office	<input type="checkbox"/>	Microsoft Office	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
BCP (BCP PC only)	<input type="checkbox"/>	BCP (BCP PC only)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Backup PC (Bacula Web)	<input type="checkbox"/>	Backup PC (Bacula Web)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PATID : CPS/SEL-08/PKD-01/PCD-002

DESKTOP / NOTEBOOK / LASERJET / THERMAL-PRINTER

Location : Procurement 2

S/N CPU : PC05FLM1

MOUSE : H515HA15CS

Released :

Unlocated :

PART I - STANDARD TASK

PART II - STANDARD HEALTH CHECK

PART III - STANDARD SETUP

All Device: Cleaning

Desktop/Notebook: Device is harden Yes No N/A

MEMORY : 2 GB 4 GB

Function	Not Function & Resolved	
	Alert	Ticket No
Verify Condition : Connection via LAN / USB	<input type="checkbox"/>	<input type="checkbox"/>
Fan/ Power Supply/ Charger	<input type="checkbox"/>	<input type="checkbox"/>
Hard Disk Utilization (GB) :	Free	Ticket No
1st Partition	122	<input type="checkbox"/>
2nd Partition	136	<input type="checkbox"/>

Function	Not Function & Resolved	Function	Not Function & Resolved	Current Version	Updated Version
Auto update disabled:	<input type="checkbox"/>	Auto update disabled:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(a) Java (JKD 6 update 30)	<input type="checkbox"/>	(a) Java (JKD 6 update 30)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(b) Internet Explorer 9 (64bits)	<input type="checkbox"/>	(b) Internet Explorer 9 (64bits)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ClamAv - Ver 0.98.3	<input type="checkbox"/>	ClamAv - Ver 0.98.3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Microsoft Office	<input type="checkbox"/>	Microsoft Office	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
BCP (BCP PC only)	<input type="checkbox"/>	BCP (BCP PC only)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Backup PC (Bacula Web)	<input type="checkbox"/>	Backup PC (Bacula Web)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PATID : CPS/SEL-08/PKD-01/PCD-003

DESKTOP / NOTEBOOK / LASERJET / THERMAL-PRINTER

Location : Procurement 3

S/N CPU : PC05FLME

MOUSE :

Released :

Unlocated :

PART I - STANDARD TASK

PART II - STANDARD HEALTH CHECK

PART III - STANDARD SETUP

All Device: Cleaning

Desktop/Notebook: Device is harden Yes No N/A

MEMORY : 2 GB 4 GB

Function	Not Function & Resolved	
	Alert	Ticket No
Verify Condition : Connection via LAN / USB	<input type="checkbox"/>	<input type="checkbox"/>
Fan/ Power Supply/ Charger	<input type="checkbox"/>	<input type="checkbox"/>
Hard Disk Utilization (GB) :	Free	Ticket No
1st Partition	126	<input type="checkbox"/>
2nd Partition	136	<input type="checkbox"/>

Function	Not Function & Resolved	Function	Not Function & Resolved	Current Version	Updated Version
Auto update disabled:	<input type="checkbox"/>	Auto update disabled:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(a) Java (JKD 6 update 30)	<input type="checkbox"/>	(a) Java (JKD 6 update 30)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(b) Internet Explorer 9 (64bits)	<input type="checkbox"/>	(b) Internet Explorer 9 (64bits)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ClamAv - Ver 0.98.3	<input type="checkbox"/>	ClamAv - Ver 0.98.3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Microsoft Office	<input type="checkbox"/>	Microsoft Office	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
BCP (BCP PC only)	<input type="checkbox"/>	BCP (BCP PC only)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Backup PC (Bacula Web)	<input type="checkbox"/>	Backup PC (Bacula Web)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



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Appendix C

Hardware Inventory List



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Hardware Inventory List

List of equipment available in the facility as per below table:

1. PCD

No	CPU	MONITOR	KEYBOARD	MOUSE	ASSET TAGGING	DEPARTMENT	LOCATION
1	PC05FLKA	V901ERZB	0003670	HS515HA15CF	CPS/SEL-08/PKD-01/PCD-001	Stor Integrasi	Procurement 1
2	PC05FLM1	V901ETMN	0003769	HS515HA15C9	CPS/SEL-08/PKD-01/PCD-002	Stor Integrasi	Procurement 2
3	PC05FLME	V901ETLT	0000873	-	CPS/SEL-08/PKD-01/PCD-003	Stor Integrasi	Procurement 3

2. LASERJET PRINTER

No	LASERJET	ASSET TAGGING	DEPARTMENT	LOCATION
1	451457LM2GM19	CPS/SEL-08/PKD-01/LJP-001	Stor Integrasi	Procurement 1

3. DISTRIBUTION

No	SWITCH S/N	ASSET TAGGING	DEPARTMENT	LOCATION
1	DNI192707MB	CPS/SEL-08/PKD-01/DSW-001	IT	Klinik Perigian Rawang