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

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## Klinik Kesihatan Sungai Air Tawar

## JKN SELANGOR (ZONE 9)

## 1ST Preventive Maintenance Report

| | |
|---|---|
| **P.M. Date** | 25 APRIL 2018 |
| **Report ID** | PM/REPORT/Z9/KKSUNGAIAIRTAWAR |
| **Report Version** | V1.0 |

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**Revision History:**

| Ver. No | Date of Release | Consolidated by | List of Changes from Previous Version | Signature & Date |
|---|---|---|---|---|
| 1.0 | 25.4.18 | Ahmad Heiqal Bin Noor Zaman | Initial document | Ahmad Heiqal Noor Zaman<br>Field Technical Engineer<br>Pharmaniaga Logistics Sdn. Bhd. |
| | | | | |

**Verified and Acknowledged by facility:**

| Received / Acknowledged by facility | |
|---|---|
| **Name** | |
| **Signature / Company Stamp** | SILAMBARASU A/L V.KARUPPIAH<br>Pegawai Farmasi U44<br>Klinik Kesihatan Sungai Air Tawar |
| **Designation / Department** | |
| **Date** | |

# Appendix A

# Certificate of Acceptance

PhIS

pharmaniaga

# EXECUTION OF PREVENTIVE MAINTENANCE

## Project: PhIS & CPS

## 1ST Preventive Maintenance (2018)
## For
## Klinik Kesihatan Sungai Air Tawar

Summary findings for Preventive Maintenance conducted on : 25.4.18

| No | Item | Allocated Quantity | Serviced Quantity | Remarks |
|---|---|---|---|---|
| 1 | Desktop | 2 | 2 | |
| 2 | Laserjet Printer | 1 | 1 | |
| 3 | Server | 1 | 1 | |
| 4 | Ups | 1 | 1 | |
| 5 | Thermal Printer | 1 | 1 | |
| 6 | Switch | 1 | 1 | |

*Signature & Stamp:*

| For PLSB | For Facility |
|---|---|
| Ahmad Heiqal Noor Zaman<br>Field Technical Engineer<br>Pharmaniaga Logistics Sdn. Bhd.<br>Name:<br>Designation:<br>Date: | Name:<br>Designation:<br>Date:<br>SILAMBARASU A/L V.KARUPPIAH<br>Pegawai Farmasi U44<br>Klinik Kesihatan Sungai Air Tawar |

# Appendix B

# Preventive Maintenance Checklist

# PREVENTIVE MAINTENANCE CHECKLIST
## ( SERVER / UPS / STORAGE )

(FORM 2)

FACILITY : KK SUNGAI AIR TAWAR

LOCATION : Stor Farmasi

STATE : SELANGOR

ZONE : 9

| SERVER 1 | SERVER 2 | UPS |
|---|---|---|
| PAT ID : CPS/SEL-06/KKS-04/SVR-001 | PAT ID : | PAT ID : CPS/SEL-06/KKS-04/UPS-001 |
| SERIAL NO : 06FZMLR | SERIAL NO : | SERIAL NO : 1523503457AF413 |
| MODEL : LENOVO X3650 M5 | MODEL : LENOVO X3650 M5 | MODEL : LIEBERT 3KVA |

If Alert is tick (V), fill in & elobrate details in FINDINGS / COMMENTS /DETECTION session.

## PART I - HARDWARE , CABLING & CONNECTIVITY (INSPECTION & PHYSICAL CHECK)

**Standard Task:**

Cleaning ☑ ☐

**Verify Condition :**

| | SERVER 1 Function | SERVER 1 Not Function & Resolved | SERVER 1 Not Function & Unresolved: Alert | SERVER 1 Not Function & Unresolved: Ticket No | SERVER 2 Function | SERVER 2 Not Function & Resolved | SERVER 2 Not Function & Unresolved: Alert | SERVER 2 Not Function & Unresolved: Ticket No |
|---|---|---|---|---|---|---|---|---|
| Connection via LAN / USB | ☑ | ☐ | ☐ | | ☐ | ☐ | ☐ | |
| Fan/ Power Supply | ☑ | ☐ | ☐ | | ☐ | ☐ | ☐ | |
| Light Path Diagnosis panel | ☑ | ☐ | ☐ | | ☐ | ☐ | ☐ | |
| UTP Cable connect to switch | ☑ | ☐ | ☐ | | ☐ | ☐ | ☐ | |
| HA Gateway to Core Swtich *(For Hospital only)* | ☐ | ☐ | ☐ | | ☐ | ☐ | ☐ | |

| | UPS Function | UPS Not Function & Resolved | UPS Not Function & Unresolved: Alert | UPS Not Function & Unresolved: Ticket No |
|---|---|---|---|---|
| By pass Test | ☑ | ☐ | ☐ | |
| Webcard | ☑ | ☐ | ☐ | |
| Multilink | ☑ | ☐ | ☐ | |

| Backup Tape | Available | Faulty | Type |
|---|---|---|---|
| Qty | | | |

N/A ☐

## PART II - SETUP & HEALTH CHECK

| | Function | Not Function & Resolved | Not Function & Unresolved: Alert | Not Function & Unresolved: Ticket No |
|---|---|---|---|---|
| Run DSA & collect DSA Log | | | | |
| SERVER 1 | ☑ | ☐ | ☐ | |
| SERVER 2 | ☐ | ☐ | ☐ | |

**Software/Firmware Version :**

| | SERVER 1 Current | SERVER 1 Updated | SERVER 2 Current | SERVER 2 Updated |
|---|---|---|---|---|
| ClamAV | 0.99.1 | | 0.99.1 | |
| Zabbix | 2.2.6 | | 2.2.6 | |
| Bacula | 5.2.12 | | 5.2.12 | |
| Glassfish | 3.1.2.2 | | 3.1.2.2 | |
| UEFI | 1.2 | | 1.2 | |
| IMM2 | 1.92 | | 1.92 | |

**System Software**

| | SERVER 1 Current | SERVER 1 Updated | SERVER 2 Current | SERVER 2 Updated |
|---|---|---|---|---|
| SUSE LINUX (OS) | X86_64 | | X86_64 | |
| Kernel | 3.0.75 | | 3.0.75 | |
| GCC | 4.3.4 | | 4.3.4 | |

**Housekeeping:**

Clear /tmp folder > 2 weeks ☐

Archive Log Files ☐

| SERVER 1 | SERVER 2 |
|---|---|
| *Screenshot / attachment* | *Screenshot / attachment* |

# PREVENTIVE MAINTENANCE CHECKLIST
## ( SERVER / UPS / STORAGE )

(FORM 2)

PAT ID :

SERIAL NO:

TYPE : STORAGE

N/A ☐

## PART III - STORAGE

| Perform Health Check: | Function | Not Function & Resolved | Not Function & Unresolved | |
|---|---|---|---|---|
| | | | Alert | Ticket No |
| Storage Manager Error Alerts | ☐ | ☐ | ☐ | |
| Storage events logs | ☐ | ☐ | ☐ | |
| HDD indicator lights | ☐ | ☐ | ☐ | |
| Enable read/write cache | ☐ | ☐ | ☐ | |
| Enable Media Scan both at controller level and LUN level | ☐ | ☐ | ☐ | |

Software/Firmware Version :

| | Current | Updated |
|---|---|---|
| Controller | | |
| ESM | | |
| Driver | | |

## PART IV - FINDINGS / ALERTS / DETECTION

## FURTHER ACTION / RECOMMENDATION

## PART V - ACKNOWLEDGEMENT

**CUSTOMER**

Signature & Stamp

Customer Name

Date

SILAMBARASU A/L V.KARUPPIAH
Pegawai Farmasi U44
Klinik Kesihatan Sungai Air Tawar

**PHARMANIAGA LOGISTICS SDN BHD (PLSB)**

Signature & Stamp

Engineer Name

Date

Ahmad Helqal Noor Zaman
Field Technical Engineer
Pharmaniaga Logistics Sdn. Bhd.

# PREVENTIVE MAINTENANCE CHECKLIST
## ( CORE SWTICH / DISTRIBUTION SWITCH)

(FORM 3)

FACILITY : KK SUNGAI AIR TAWAR DEPT : IT LOCATION : STATE : SELANGOR ZONE : 9

PAT ID : CPS/SEL-06/KKS-04/DSW-001

SERIAL NO: DNI19260B1V

CORE SWITCH / DISTRIBUTION SWITCH

Location : Jabatan Pesakit Luar

Loaned ☐ Unlocated ☐ Relocated ☐

**PART I - STANDARD TASK**

Cleaning ☑

**PART II - STANDARD HEALTH CHECK**

| Verify Condition : | Function | Not Function & Resolved | Not Function & Unresolved | |
|---|---|---|---|---|
| | | | Alert | Ticket No |
| Cable & Connection | ☑ | ☐ | ☐ | |
| Power Supply | ☑ | ☐ | ☐ | |
| Check LED Status | | | | |
| System LED | ☑ | ☐ | ☐ | |
| Master LED | ☑ | ☐ | ☐ | |
| STACK ID | ☐ | ☐ | ☐ | |

**PART III - STANDARD SETUP**

| | Function | Not Function & Resolved | Not Function & Unresolved | |
|---|---|---|---|---|
| | | | Alert | Ticket No |
| SSH Access & Connection | | | | |
| Execute Putty to start | ☑ | ☐ | ☐ | |
| Specify the IP to connect | ☑ | ☐ | ☐ | |
| Test Login | ☑ | ☐ | ☐ | |
| Test & Verify Management IP via console access | ☐ | ☐ | ☐ | |

PAT ID :

SERIAL NO:

CORE SWITCH / DISTRIBUTION SWITCH

Location :

Loaned ☐ Unlocated ☐ Relocated ☐

**PART I - STANDARD TASK**

Cleaning ☐

**PART II - STANDARD HEALTH CHECK**

| Verify Condition : | Function | Not Function & Resolved | Not Function & Unresolved | |
|---|---|---|---|---|
| | | | Alert | Ticket No |
| Cable & Connection | ☐ | ☐ | ☐ | |
| Power Supply | ☐ | ☐ | ☐ | |
| Check LED Status | | | | |
| System LED | ☐ | ☐ | ☐ | |
| Master LED | ☐ | ☐ | ☐ | |
| STACK ID | ☐ | ☐ | ☐ | |

**PART III - STANDARD SETUP**

| | Function | Not Function & Resolved | Not Function & Unresolved | |
|---|---|---|---|---|
| | | | Alert | Ticket No |
| SSH Access & Connection | | | | |
| Execute Putty to start | ☐ | ☐ | ☐ | |
| Specify the IP to connect | ☐ | ☐ | ☐ | |
| Test Login | ☐ | ☐ | ☐ | |
| Test & Verify Management IP via console access | ☐ | ☐ | ☐ | |

**PART IV - FINDINGS / COMMENTS / DETECTION**

**FURTHER ACTION / RECOMMENDATION**

**PART V - ACKNOWLEDGEMENT**

**CUSTOMER**

Signature & Stamp

SILAMBARASU A/L V.KARUPPIAH
Pegawai Farmasi U44
Klinik Kesihatan Sungai Air Tawar

Customer Name

Date

**PHARMANIAGA LOGISTICS SDN BHD (PLSB)**

Signature & Stamp

Ahmad Heiqal Noor Zaman
Field Technical Engineer
Pharmaniaga Logistics Sdn. Bhd.

Engineer Name

Date

(FORM 1)

# PREVENTIVE MAINTENANCE CHECKLIST
## ( DEVICE )

FACILITY : KK SUNGAI AIR TAWAR | DEPT : OUTPATIENT PHARMACY | LOCATION : | STATE : SELANGOR | ZONE : 9

**DESKTOP / NOTEBOOK / LASERJET / THP / BSW / BSM/ MYKAD/ TAB**

PAT ID : CPS/SEL-06/KKS-04/PCD-001 | Location : rocurement, Medication Counseling & MTAC (Methadone

S/N CPU : PC071CM3 | MONITOR: V901W6PY | KEYBOARD : 0001177 | MOUSE: 5G34503867B | Loaned ☐ | Unlocated ☐ | Relocated ☐

**PART I - STANDARD TASK**

All Device:
Cleaning ☑

Desktop/Notebook/TAB: Yes ☐ No ☑ N/A ☐
* Device is harden
MEMORY : 2 GB ☐
4 GB ☑

**PART II - STANDARD HEALTH CHECK** N/A ☐

| Verify Condition : | Function | Not Function & Resolved | Not Function & Unresolved: Alert | Ticket No |
|---|---|---|---|---|
| Connection via LAN / USB | ☑ | ☐ | ☐ | |
| Fan/ Power Supply/ Charger | ☑ | ☐ | ☐ | |

| Hard Disk Utilization (GB) : | Used | Free | Alert | Ticket No |
|---|---|---|---|---|
| 1st Partition | 119 | 119 | ☐ | |
| 2nd Partition | 75.8 | 136 | ☐ | |
| Storage (TAB only) | | | ☐ | |

**PART III - STANDARD SETUP** N/A ☐

| Verification: | Function | Not Function & Resolved |
|---|---|---|
| IWP | ☑ | ☐ |
| KYM | ☑ | ☐ |
| PhIS Portal | ☑ | ☐ |

| Auto update disabled: | Function | Not Function & Resolved | Current Version | Updated Version |
|---|---|---|---|---|
| (a) Java (JKD 6 update 30) | ☑ | ☐ | ☑ | |
| (b) Internet Explorer 9 (64bits) | ☑ | ☐ | ☑ | |
| ClamAv - Ver 0.99.1 | ☑ | ☐ | ☑ | |
| Microsoft Office | ☑ | ☐ | ☑ | |
| BCP (BCP PC only) | ☐ | ☐ | ☐ | |
| Backup PC (Bacula Web) | ☑ | ☐ | ☑ | |
| IOS Version - TAB only | ☐ | ☐ | ☐ | |

**DESKTOP / NOTEBOOK / LASERJET / THP / BSW / BSM/ MYKAD/ TAB**

PAT ID : CPS/SEL-06/KKS-04/PCD-002 | Location : owledgement, Screening, Verification, Labeling & Dispen

S/N CPU : PC071CH3 | MONITOR: V901W7V0 | KEYBOARD : 0001176 | MOUSE: 5G34503870B | Loaned ☐ | Unlocated ☐ | Relocated ☐

**PART I - STANDARD TASK**

All Device:
Cleaning ☑

Desktop/Notebook/TAB: Yes ☐ No ☑ N/A ☐
* Device is harden
MEMORY : 2 GB ☐
4 GB ☑

**PART II - STANDARD HEALTH CHECK** N/A ☐

| Verify Condition : | Function | Not Function & Resolved | Not Function & Unresolved: Alert | Ticket No |
|---|---|---|---|---|
| Connection via LAN / USB | ☑ | ☐ | ☐ | |
| Fan/ Power Supply/ Charger | ☑ | ☐ | ☐ | |

| Hard Disk Utilization (GB) : | Used | Free | Alert | Ticket No |
|---|---|---|---|---|
| 1st Partition | 132 | 106 | ☐ | |
| 2nd Partition | 78.3 | 134 | ☐ | |
| Storage (TAB only) | | | ☐ | |

**PART III - STANDARD SETUP** N/A ☐

| Verification: | Function | Not Function & Resolved |
|---|---|---|
| IWP | ☑ | ☐ |
| KYM | ☑ | ☐ |
| PhIS Portal | ☑ | ☐ |

| Auto update disabled: | Function | Not Function & Resolved | Current Version | Updated Version |
|---|---|---|---|---|
| (a) Java (JKD 6 update 30) | ☑ | ☐ | ☑ | |
| (b) Internet Explorer 9 (64bits) | ☑ | ☐ | ☑ | |
| ClamAv - Ver 0.99.1 | ☑ | ☐ | ☑ | |
| Microsoft Office | ☑ | ☐ | ☑ | |
| BCP (BCP PC only) | ☐ | ☐ | ☐ | |
| Backup PC (Bacula Web) | ☑ | ☐ | ☑ | |
| IOS Version - TAB only | ☐ | ☐ | ☐ | |

**DESKTOP / NOTEBOOK / LASERJET / THP / BSW / BSM/ MYKAD/ TAB**

PAT ID : CPS/SEL-06/KKS-04/LJP-001 | Location : Procurement

S/N CPU : 4S1457LM2GMBC | MONITOR: | KEYBOARD : | MOUSE: | Loaned ☐ | Unlocated ☐ | Relocated ☐

**PART I - STANDARD TASK**

All Device:
Cleaning ☑

Desktop/Notebook/TAB: Yes ☐ No ☐ N/A ☐
* Device is harden
MEMORY : 2 GB ☐
4 GB ☐

**PART II - STANDARD HEALTH CHECK** N/A ☐

| Verify Condition : | Function | Not Function & Resolved | Not Function & Unresolved: Alert | Ticket No |
|---|---|---|---|---|
| Connection via LAN / USB | ☑ | ☐ | ☐ | |
| Fan/ Power Supply/ Charger | ☑ | ☐ | ☐ | |

| Hard Disk Utilization (GB) : | Used | Free | Alert | Ticket No |
|---|---|---|---|---|
| 1st Partition | | | ☐ | |
| 2nd Partition | | | ☐ | |
| Storage (TAB only) | | | ☐ | |

**PART III - STANDARD SETUP** N/A ☑

| Verification: | Function | Not Function & Resolved |
|---|---|---|
| IWP | ☐ | ☐ |
| KYM | ☐ | ☐ |
| PhIS Portal | ☐ | ☐ |

| Auto update disabled: | Function | Not Function & Resolved | Current Version | Updated Version |
|---|---|---|---|---|
| (a) Java (JKD 6 update 30) | ☐ | ☐ | ☐ | |
| (b) Internet Explorer 9 (64bits) | ☐ | ☐ | ☐ | |
| ClamAv - Ver 0.99.1 | ☐ | ☐ | ☐ | |
| Microsoft Office | ☐ | ☐ | ☐ | |
| BCP (BCP PC only) | ☐ | ☐ | ☐ | |
| Backup PC (Bacula Web) | ☐ | ☐ | ☐ | |
| IOS Version - TAB only | ☐ | ☐ | ☐ | |

NOTE: Device is harden = "Yes", task complete. If="No", Inform IT / Facility Representative

(FORM 1)

# PREVENTIVE MAINTENANCE CHECKLIST
## ( DEVICE )

FACILITY : DEPT : LOCATION : STATE : ZONE :

PAT ID : CPS/SEL-06/KKS-04/THP-001

DESKTOP / NOTEBOOK / LASERJET / THP / BSW / BSM/ MYKAD/ TAB

Location : Screening, Verification & Labeling

S/N CPU : 2305P001982 MONITOR: KEYBOARD : MOUSE: Loaned ☐ Unlocated ☐ Relocated ☐

### PART I - STANDARD TASK

All Device:
Cleaning ☑

Desktop/Notebook/TAB: Yes No N/A
* Device is harden ☐ ☐ ☐
MEMORY : 2 GB ☐
4 GB ☐

### PART II - STANDARD HEALTH CHECK

N/A ☐

| Verify Condition : | Function | Not Function & Resolved | Not Function & Unresolved: Alert | Ticket No |
|---|---|---|---|---|
| Connection via LAN / USB | ☑ | ☐ | ☐ | |
| Fan/ Power Supply/ Charger | ☑ | ☐ | ☐ | |
| **Hard Disk Utilization (GB) :** | Used | Free | Alert | Ticket No |
| 1st Partition | | | ☐ | |
| 2nd Partition | | | ☐ | |
| Storage (TAB only) | | | ☐ | |

### PART III - STANDARD SETUP

N/A ☑

| Verification: | Function | Not Function & Resolved |
|---|---|---|
| IWP | ☐ | ☐ |
| KYM | ☐ | ☐ |
| PhIS Portal | ☐ | ☐ |

| Auto update disabled: | Function | Not Function & Resolved | Current Version | Updated Version |
|---|---|---|---|---|
| (a) Java (JKD 6 update 30) | ☐ | ☐ | ☐ | |
| (b) Internet Explorer 9 (64bits) | ☐ | ☐ | ☐ | |
| ClamAv - Ver 0.99.1 | ☐ | ☐ | ☐ | |
| Microsoft Office | ☐ | ☐ | ☐ | |
| BCP (BCP PC only) | ☐ | ☐ | ☐ | |
| Backup PC (Bacula Web) | ☐ | ☐ | ☐ | |
| IOS Version - TAB only | ☐ | ☐ | ☐ | |

PAT ID : DESKTOP / NOTEBOOK / LASERJET / THP / BSW / BSM/ MYKAD/ TAB Location :

S/N CPU : MONITOR: KEYBOARD : MOUSE: Loaned ☐ Unlocated ☐ Relocated ☐

### PART I - STANDARD TASK

All Device:
Cleaning ☐

Desktop/Notebook/TAB: Yes No N/A
* Device is harden ☐ ☐ ☐
MEMORY : 2 GB ☐
4 GB ☐

### PART II - STANDARD HEALTH CHECK

N/A ☐

| Verify Condition : | Function | Not Function & Resolved | Not Function & Unresolved: Alert | Ticket No |
|---|---|---|---|---|
| Connection via LAN / USB | ☐ | ☐ | ☐ | |
| Fan/ Power Supply/ Charger | ☐ | ☐ | ☐ | |
| **Hard Disk Utilization (GB) :** | Used | Free | Alert | Ticket No |
| 1st Partition | | | ☐ | |
| 2nd Partition | | | ☐ | |
| Storage (TAB only) | | | ☐ | |

### PART III - STANDARD SETUP

N/A ☐

| Verification: | Function | Not Function & Resolved |
|---|---|---|
| IWP | ☐ | ☐ |
| KYM | ☐ | ☐ |
| PhIS Portal | ☐ | ☐ |

| Auto update disabled: | Function | Not Function & Resolved | Current Version | Updated Version |
|---|---|---|---|---|
| (a) Java (JKD 6 update 30) | ☐ | ☐ | ☐ | |
| (b) Internet Explorer 9 (64bits) | ☐ | ☐ | ☐ | |
| ClamAv - Ver 0.99.1 | ☐ | ☐ | ☐ | |
| Microsoft Office | ☐ | ☐ | ☐ | |
| BCP (BCP PC only) | ☐ | ☐ | ☐ | |
| Backup PC (Bacula Web) | ☐ | ☐ | ☐ | |
| IOS Version - TAB only | ☐ | ☐ | ☐ | |

### PART IV - FINDINGS / ALERTS / DETECTION

### FURTHER ACTION / RECOMMENDATION

### PART V - ACKNOWLEDGEMENT

**CUSTOMER**

Signature & Stamp
Customer Name: SILAMBARASU A/L V.KARUPPIAH
Pegawai Farmasi U44
Klinik Kesihatan Sungai Air Tawar
Date

**PHARMANIAGA LOGISTICS SDN BHD (PLSB)**

Signature & Stamp
Engineer Name: Ahmad Heiqal Noor Zaman
Field Technical Engineer
Pharmaniaga Logistics Sdn. Bhd.
Date

# Appendix C

# Hardware Inventory List

## 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 | PC071CM5 | V901W6PY | 0001177 | 5G34503867B | CPS/SEL-06/KKS-04/PCD-001 | Outpatient Pharmacy | Procurement, Medication Counseling & MTAC (Methadone) |
| 2 | PC071CH3 | V901W7V0 | 0001176 | 5G34503870B | CPS/SEL-06/KKS-04/PCD-002 | Outpatient Pharmacy | Acknowledgement, Screening, Verification, Labeling & Dispensing |

2.LASERJET PRINTER

| No. | LJP | ASSET TAGGING | DEPARTMENT | LOCATION |
|---|---|---|---|---|
| 1 | 451457LM2GMBC | CPS/SEL-06/KKS-04/LJP-001 | Outpatient Pharmacy | Procurement |

3.SERVER

| No. | SERVER S/N | ASSET TAGGING | DEPARTMENT | LOCATION |
|---|---|---|---|---|
| 1 | 06FZMLR | CPS/SEL-06/KKS-04/SVR-001 | IT | Stor Farmasi |

4.UPS

| No. | UPS S/N | ASSET TAGGING | DEPARTMENT | LOCATION |
|---|---|---|---|---|
| 1 | 1523503457AF413 | CPS/SEL-06/KKS-04/UPS-001 | IT | Stor Farmasi |

5.THERMAL PRINTER

| No. | UPS S/N | ASSET TAGGING | DEPARTMENT | LOCATION |
|---|---|---|---|---|
| 1 | 2305P001982 | CPS/SEL-06/KKS-04/THP-001 | Outpatient Pharmacy | Screening, Verification & Labeling |

6.SWITCH

| No. | DSW S/N | ASSET TAGGING | DEPARTMENT | LOCATION |
|---|---|---|---|---|
| 1 | DNI19260B1V | CPS/SEL-06/KKS-04/DSW-001 | IT | Jabatan Pesakit Luar |