Objective & Purpose of eSWIS

Presented by
Rosni Ismail
Hazardous Subsatance Division

1. Objective & Purpose of eSWIS

eSWIS as Environmental Mainstreaming Tool for Guided Self Regulation

To create a self regulation system that can facilitate the Wastes Generators to manage *scheduled wastes in compliance to* Environmental Quality (Scheduled Waste) Regulation 2005 and Environmental Quality (Prescribed Premises)(Scheduled Waste Treatment and Disposal Facilities) Regulation 1989

Responsibilities of Waste Generators – under Environmental Quality (Scheduled Wastes) Regulations, 2005

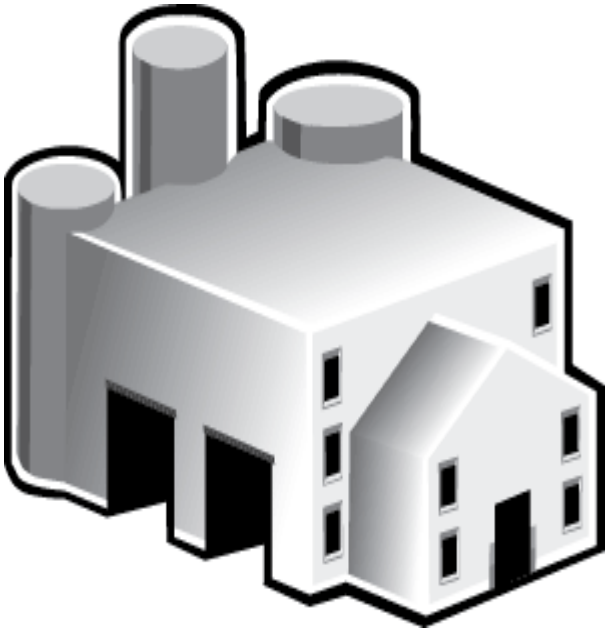
REGULATION	RESPONSIBLE FOR
3	Notification of SW generation
4	Disposal of SW
5	Treatment of SW
6	Recovery of material product of SW
7	Application of Special Management of SW
8	Handling of SW
9	Storage of SW
10	Labelling of SW
11	Inventory of SW
12	Waste tracking
13	Transportation
14	Spill reporting
15	Conduct of Training

Responsibilities of Waste Contractors – under Environmental Quality (Scheduled Wastes) Regulations, 2005

REGULATION	RESPONSIBILE FOR
12	Waste tracking
13	Waste Card, Transportation & Training
14	Spill reporting

Responsibilities of Prescribed Premises – under Environmental Quality (Scheduled Wastes) Regulations, 2005

REGULATION	RESPONSIBLE FOR
4	Disposal of SW
5	Treatment of SW
6	Recovery of material product of SW
9	Storage of SW received
12	Waste tracking



Responsibilities of Prescribed Premises – under Environmental Quality (Prescribed Premises) (Scheduled Wastes Treatment and Disposal Facilities) Regulations 1989, Amendment 2006

REGULATION	RESPONSIBLE FOR
4	Notify Changes
5	Continuance of conditions
6	Inventory of SW received
7	Occupier ceases to be the holder of a license
8	Written permission & License Fee

2. Objective & Purpose of eSWIS

To facilitate waste generators to periodically report scheduled waste handling in terms of wastes generation, inventory and the movement & handling of scheduled waste as required under the Environmental Quality (Scheduled Waste) Regulation 2005.

To facilitate the waste generator to ensure compliance of scheduled waste storage as required under the Environmental Quality (Scheduled Waste) Regulation 2005.

To facilitate waste receivers to periodically report scheduled waste handling in terms of wastes received, stored, processed and residual generation as required under the Environmental Quality (Prescribed Premises)(Scheduled Waste Treatment and Disposal Facilities) Regulation 1989

Regulation 3. Notification
EQ(Scheduled Wastes) Reg 2005

30 days

30 days

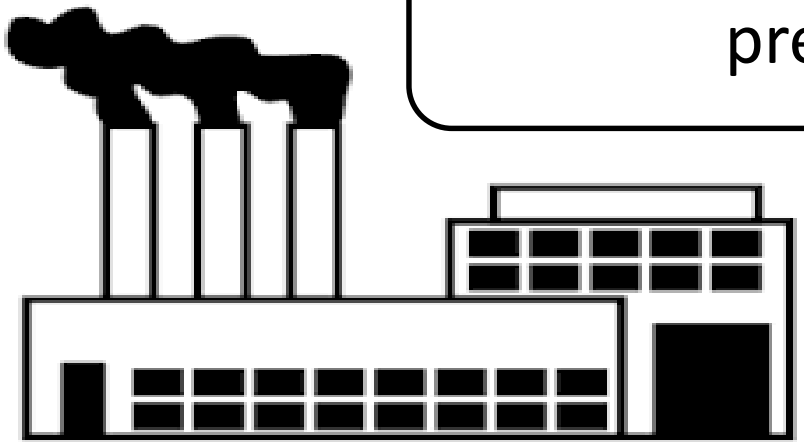
30 days

The waste generator must notify within <u>30 days</u> from the date that any scheduled waste was first generated (Second Schedule)

Regulation 4. Disposal of Scheduled Wastes

4. Disposal of Scheduled Wastes

Scheduled waste shall be disposed at prescribed premise only

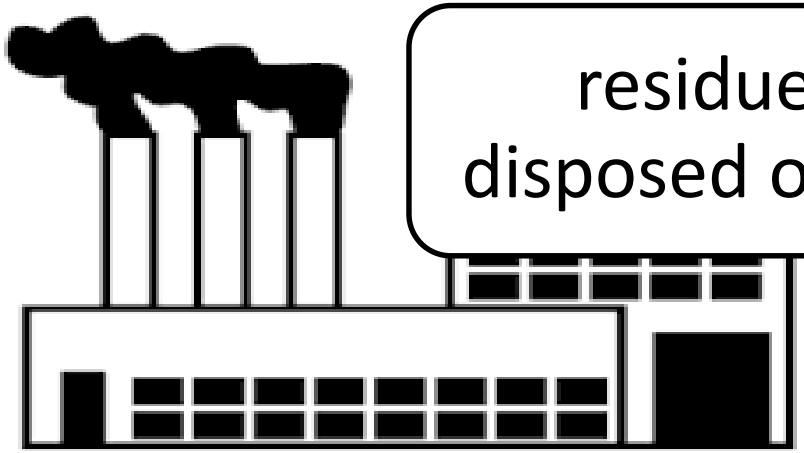


Regulation 5. Treatment of Scheduled Wastes

5. Treatment of Scheduled Wastes

treat at prescribed premise only

residue after treatment shall be disposed of at prescribed premise only

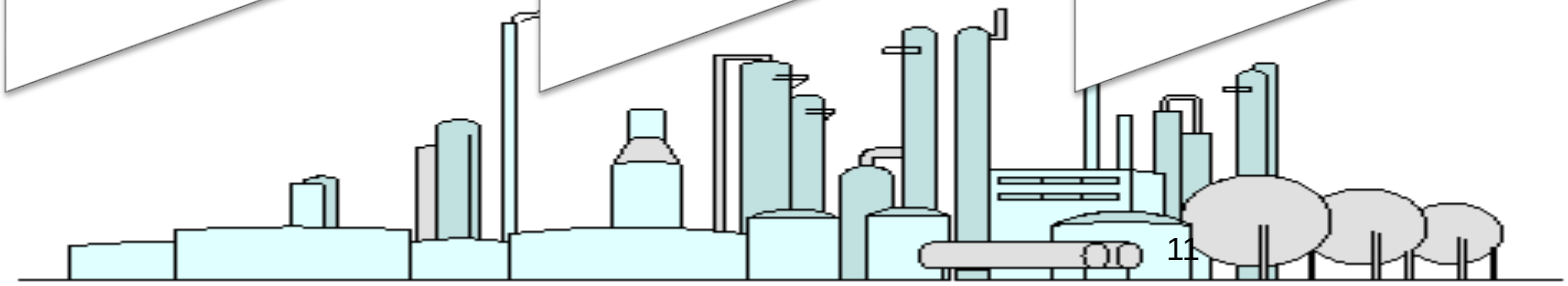


Regulation 6. Recovery of Scheduled Wastes

6. Recovery of Scheduled Wastes

Recover at prescribed premises or at on-site recovery facilities

Residuals from recovery of material or product from scheduled wastes shall be treated or disposed of at prescribed premises.

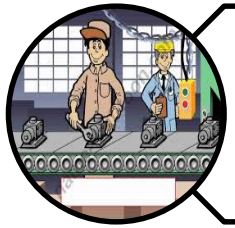


Regulation 7. Special Management of Scheduled Wastes

Application for Special Management of Scheduled Wastes

- Scheduled wastes to be excluded from being treated, recovered or disposed of at prescribed premise shall obtain approval for special management

Regulation 8. Responsibility of Waste Generator



8. RESPONSIBILITY OF WASTE GENERATOR

Scheduled wastes shall be **stored, treated, recovered in a proper manner.**

Scheduled wastes shall be **delivered and received safely at prescribed premise** for treatment, disposal and recovery

Scheduled wastes shall be **packaged, labeled and transported** in accordance to prescribed guidelines

Regulation 9. Storage of Scheduled Wastes EQ(Scheduled Wastes) Reg 2005

9(5) Stored for not more than **180 days** or/and accumulated quantity not more than **20 tonnes** whichever comes first.

9(6) Stored for more than 20 metric tonnes – apply to the Director General of DOE

10. Labelling of Scheduled Wastes

Containers shall be labelled clearly as specified in 3rd Schedule and marked with scheduled wastes codes as specified in 1st Schedule

Regulation 11. Inventory
EQ(Scheduled Wastes) Reg 2005

(Fifth Schedule)

- Record of every scheduled waste category

- Prepare, Update & Keep

- Handling Method (Store/ Reused/ Recover/ Disposed/ Special Waste Management)

- According to specified format

Regulation 12. Information to be Provided EQ(Scheduled Wastes) Reg 2005

Information of scheduled wastes to be completed in accordance with 6th Schedule by generator, contractor and receiver

Waste generators shall submit within 30 days from the date of transportation

Waste receiver shall submit information of received wastes within 20 days from the date of receipt

Regulation 6. Inventory
EQ (Prescribed Premises) (SW Treatment & Disposal Facilities) Reg. 1989

- Record of every scheduled waste category received, stored, treated, recovered, destroyed, disposed, handled at premise

- Submit to DG within 14 days after every 3 months

- Begin on the day the occupier occupies prescribed premise

- Ceases/ changes occupier: shall transfer inventory to new occupier

- DG may require former occupier to transfer inventory

3. Objective & Purpose of eSWIS

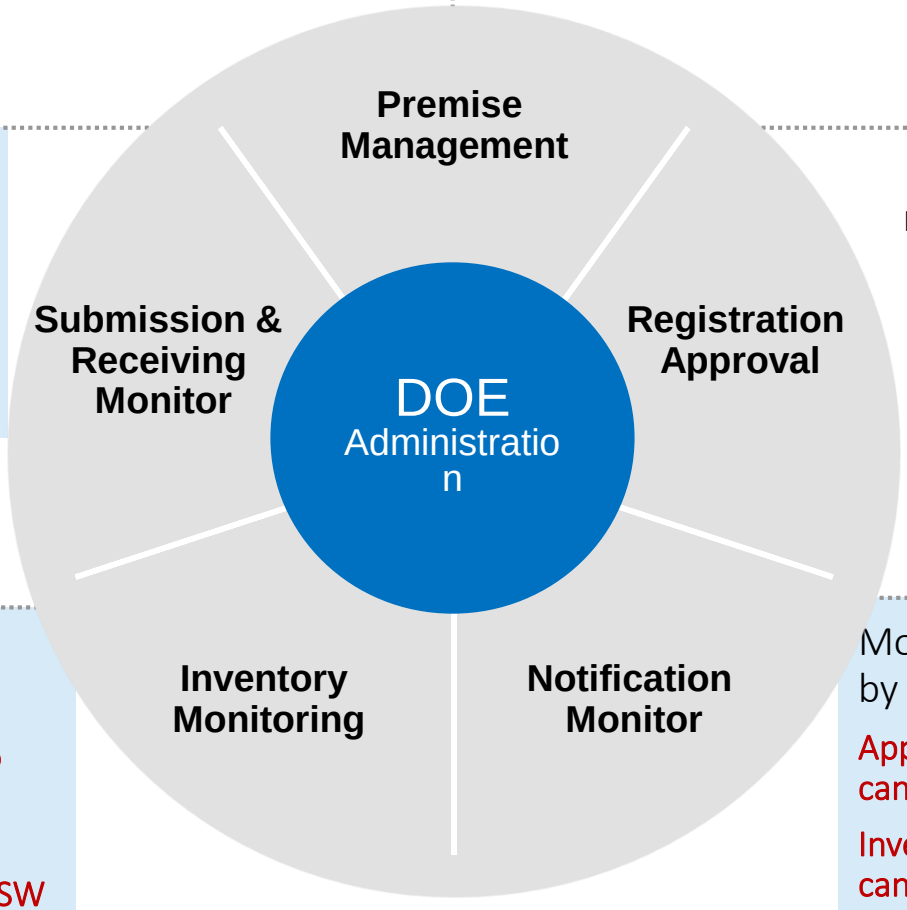
To assist DOE enforcement officers to monitor the compliance of scheduled waste handlers (generators, transporter & Scheduled Waste Facility) to the Environmental Quality (Scheduled Waste) Regulation 2005.

DOE State Administration

Focus Activity & Requirements

*Scheduled Waste (SW)

managing premise details & login credentials



Monitor submission & receiving of Consignment Note

Investigate idle consignment notes (exceed 30 days & 60 days)

Approve or reject registration request from Government Agency & other premises

Monitor inventory & movement information

Investigate on premises who exceeded submit attempt of adjustment

Investigate/ Legal Action on SW exceed storage 180days/ 20MT

Monitor notification trend by SW & Premise

Approving or reject notification cancellation request

Investigate genuinity of cancellation request

Semakan Pematuhan Premis

- Membuat semakan penggunaan sistem
- Membuat semakan pematuhan premis bagi setiap pengeluar dan penerima buangan yang terlibat

- Semakan Notifikasi
  - *Pending Cancellation Notification*
  - Maklumat BT yang dihasilkan (kuantiti, kod dan nama buangan)
  - History Notification (kekerapan dan sebab cancellation)

- Semakan Inventori
  - Pengemaskinian inventori sekurang-kurangnya sekali sebulan oleh pengeluar buangan
  - Kekerapan dan sebab Inventory Adjustment dilakukan
  - Senarai inventori melebihi tempoh
  - Senarai inventori melebihi kuantiti

Samb....Semakan Pematuhan Premis

- Semakan Consignment Notes
  - Status Consignment Notes yang melebihi 30 hari
  - Maklumat penghantaran dan penerimaan BT (kuantiti, kod dan nama buangan)
  - Semakan perbezaan kuantiti yang dilaporkan
  - Semakan alasan terhadap kes-kes penghantaran buangan terjadual yang ditolak oleh penerima buangan

- Semakan Lampiran E (inventori bagi penerima buangan)
  - Pengemaskinian inventori sekurang-kurangnya sekali sebulan
  - Maklumat BT yang diterima, diproses dan residue yang dihasilkan

Thank you.
Q & A

Modules Overview of eSWIS

Presented by
Rosni Ismail
Hazardous Subsatance Division

eSWIS Roadmap Preview

- Flexible Inventory Management
- Waste Label Guideline
- Storage Barcode
- Consignment Barcode

- DOE Baseline Control
- Waste Acceptance Characteristic & Criteria
- Mass Balance Control
- TWG Submission (Lampiran A)
- Waste Handling (Lampiran E)

- Special Waste Management with Approval Control
- Import, Export & Offsite Storage Governance

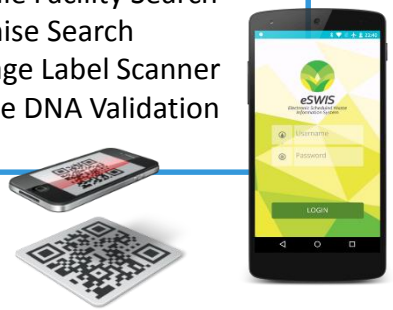
Electronic Consignment → Inventory, Label, & Barcoding → Mobile Enforcement → WAC & TWG Handling → Self Service BI & Reporting → Import & Export, Offsite Storage

Ver. 1.0 **Ver. 1.1 – Ver. 1.2** **Ver. 1.3** **Ver. 1.4** **Ver. 1.5**

Special Waste Management

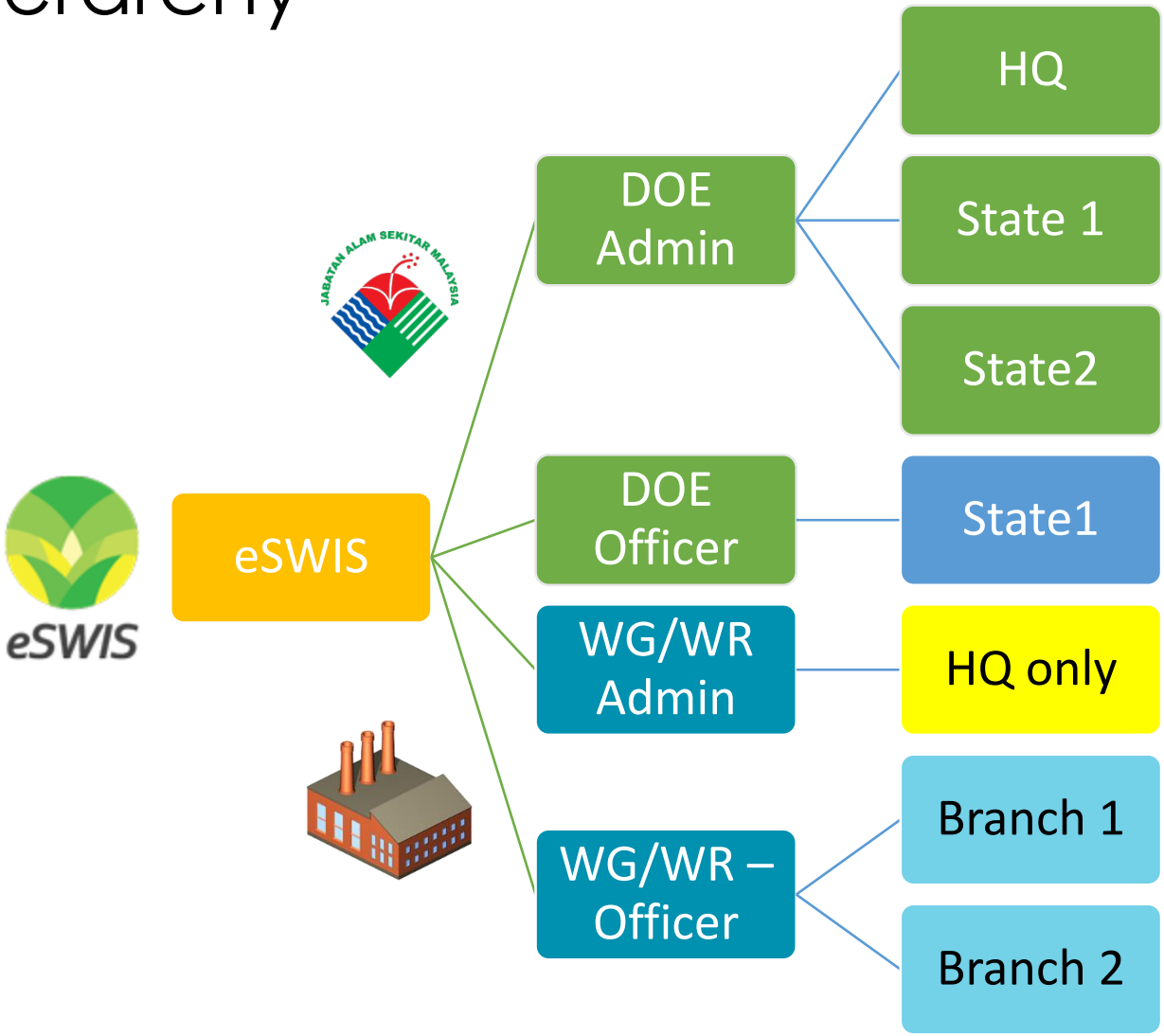
- Premise Profile
- Notification
- Consignment Note

- Mobile Facility Search
- Premise Search
- Storage Label Scanner
- Waste DNA Validation



- Self Service Business Intelligence with Microsoft Power BI

User Hierarchy



Overview of Designated User Role

DOE Admin

- Monitor premise actives of all states
- Manage DOE state officer account
- Monitor registration request of all states

DOE State Officer

- Monitor premise activities of responsible state
- Handling registration request of responsible state

Overview of Designated User Role

Company Admin

- Manage Branches
- Register Employee
- Handling Access Permission
- Report oversee multiple locations / Branches

Operation Officer (WG)

- Perform Notification
- Add Storage Location
- Inventory Handling (addition / adjustment)
- Consignment Note

Operation Officer (WT / WR)

- Review Consignment Note
- Acknowledge Transfer
- Exercise Receiving on Consignment Note (Receive or Reject)

Get to Know the Responsibility

The management of scheduled waste involves three (3) parties. They are waste generator, waste transporter and waste receiver. Each of them have their own responsibility in compliance to the regulation :

WASTE GENERATOR

- Generated Waste Notification
- Monthly Inventory Balance
- Submission of Consignment Note (*offsite waste handling)*
- Storage & Consignment Barcoding (*label printing*)
- Update Premise & Branch Location Information

WASTE TRANSPORTER

- Supply Driver & Vehicle Particular
- Acknowledge Consignment Note that *Pending Transit* only

WASTE RECEIVER

- Receiving Consignment Note from Generator
- Validate received package of disposal waste
- Update Consignment Note Status to End the Loop

Get to Know the Responsibility

DOE HQ

Waste Acceptance Baseline

- Component Listing
- Specify of Waste Code
- Allow Disposal or 3R
- Define Baseline by Type & Composition
- Potential Treatment List

WASTE RECEIVER

Waste Acceptance Criteria

- Linked with License & Waste Code Allowed
- Define Allowed Treatment / Handling (disposal / 3R)
- ***Define Composition Values & response to Compliance***

WASTE GENERATOR

Waste Characteristic

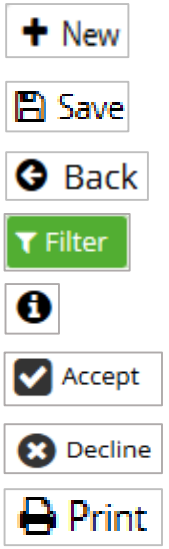
- Linked with Notified Waste
- Specification of Composition
- Select of Treatment
- List of Qualified Waste Receiver

Concept of DOE Admin and DOE Officer

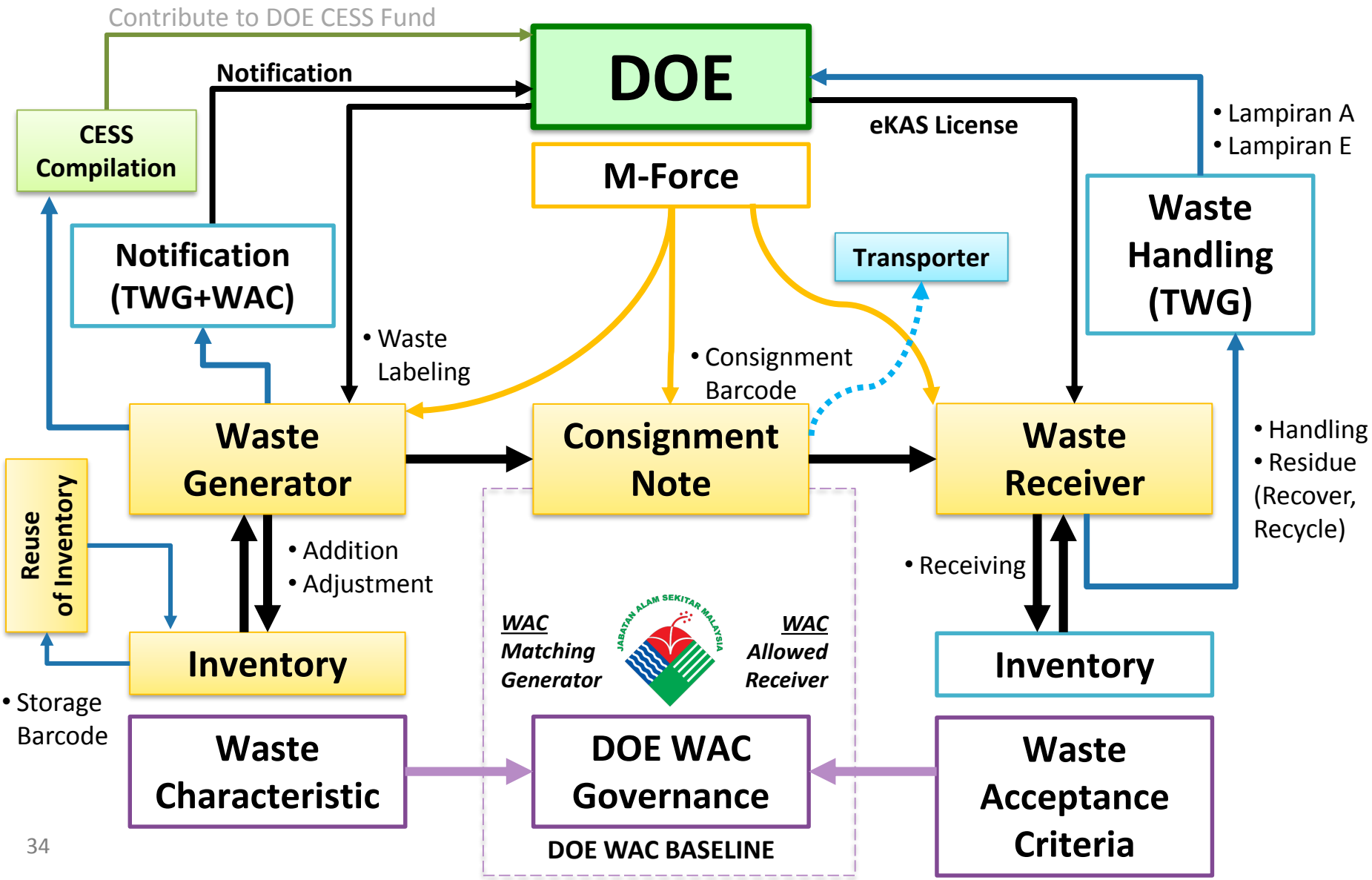
Icon buttons that grant you easy access to commonly-used functions.

- Home
- Location Filter
- Registration Approval
- Notification Monitor
- Inventory Adjust
- Inventory Summary
- Submission Monitor
- Receiving Monitor
- Report List
- Change Password
- Log Out

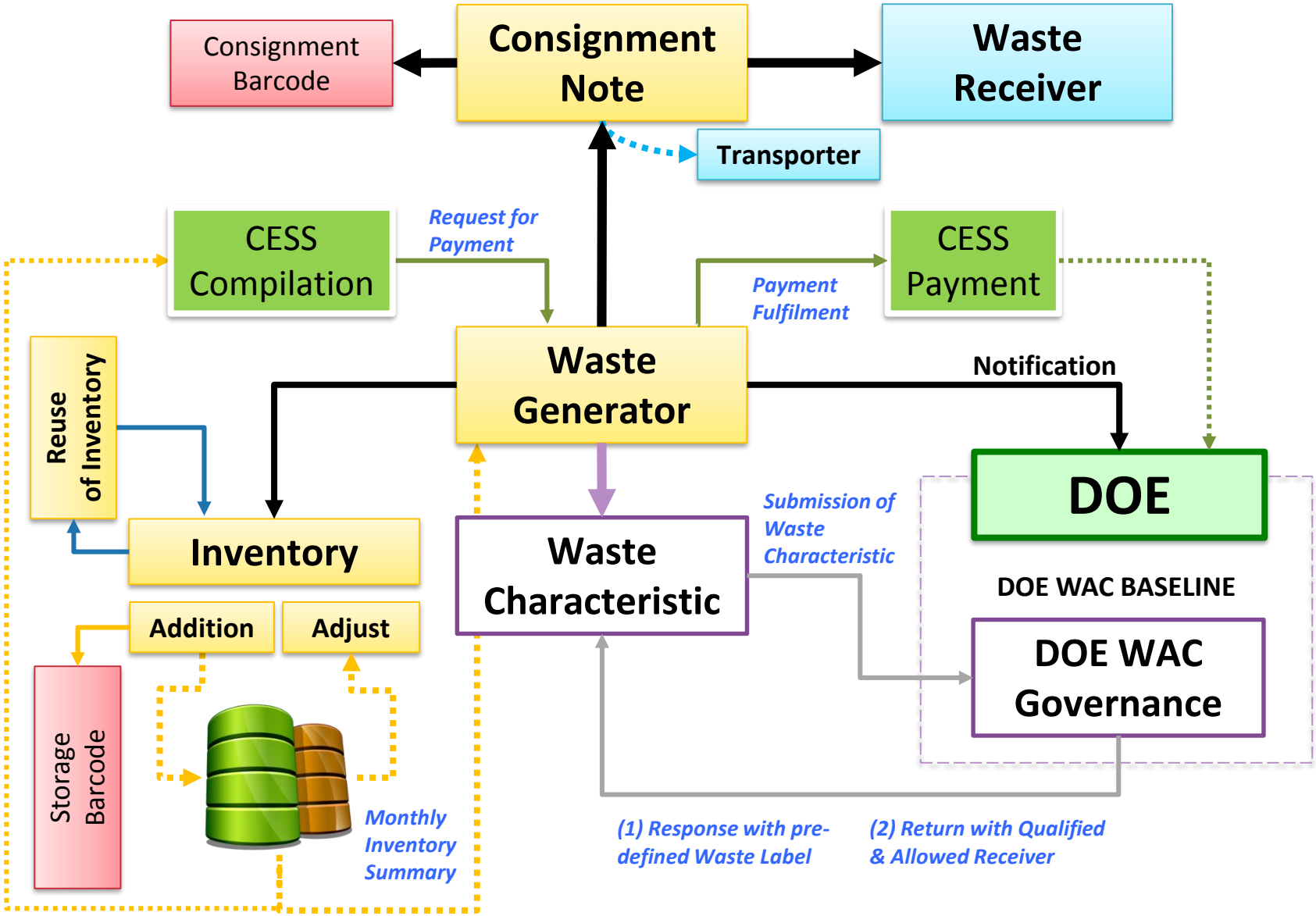
- New Record
- Save Record
- Back to Listing
- Filter
- Information Details
- Accept Approval
- Decline Approval
- Print



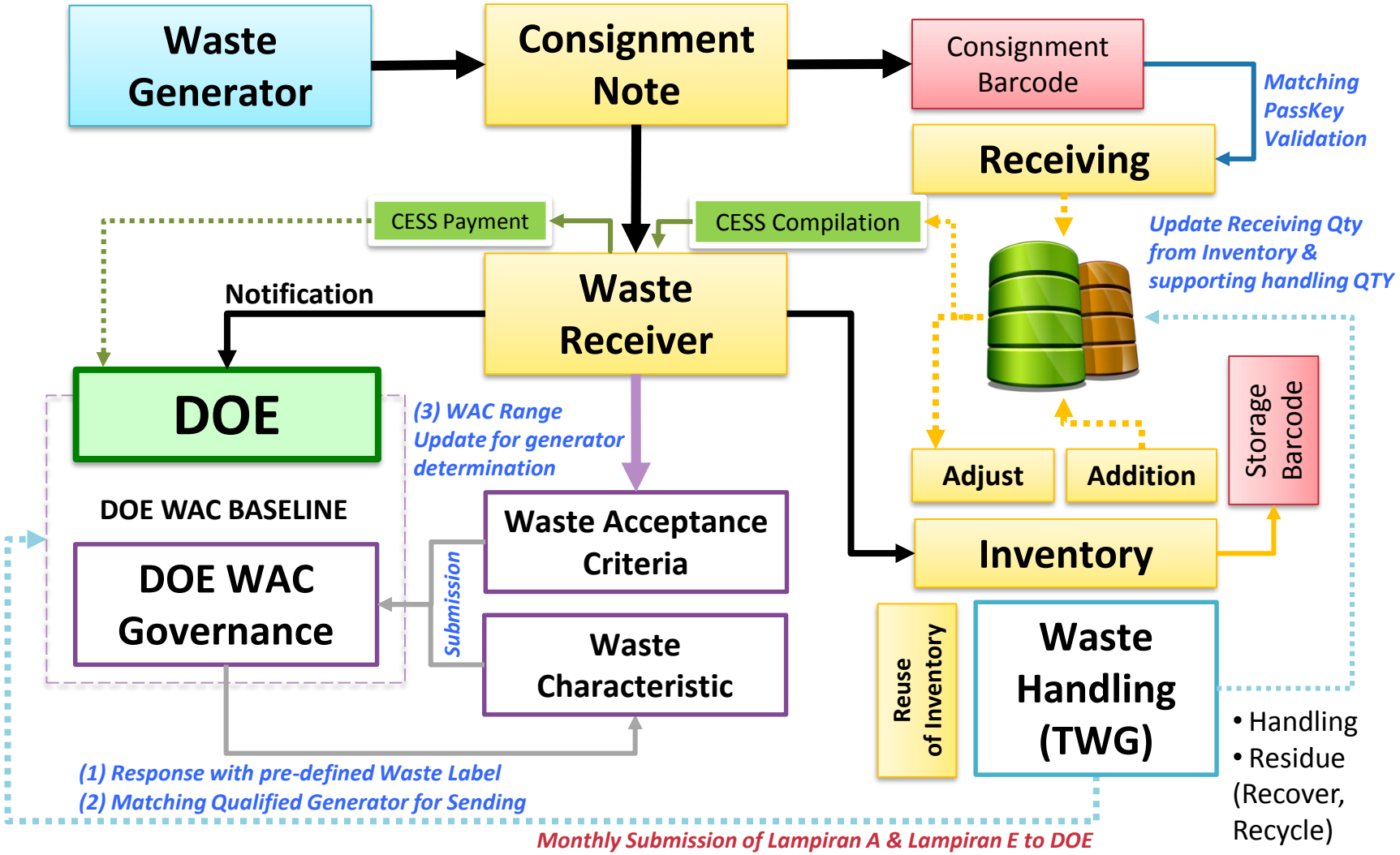
eSWIS Operation Framework



Operation Framework – Generator Focus



Operation Framework – Receiver Focus



Overview of Notification & Inventory

eSWIS

1

Generator / Administrator

Notification of Waste generation according to the DOE parameters

2

Notification & Storage

Generator to confirm on generated waste forecast Quantity & submit Notification

Scheduled Waste Inventory Management

3

Data Repository & Warehouse

Management Portal & Processing Server

Generator to conduct self-service manage of waste addition to inventory and adjustment if possible (with Classified Label)

Online Waste Movement Monitory and Trend Analysis

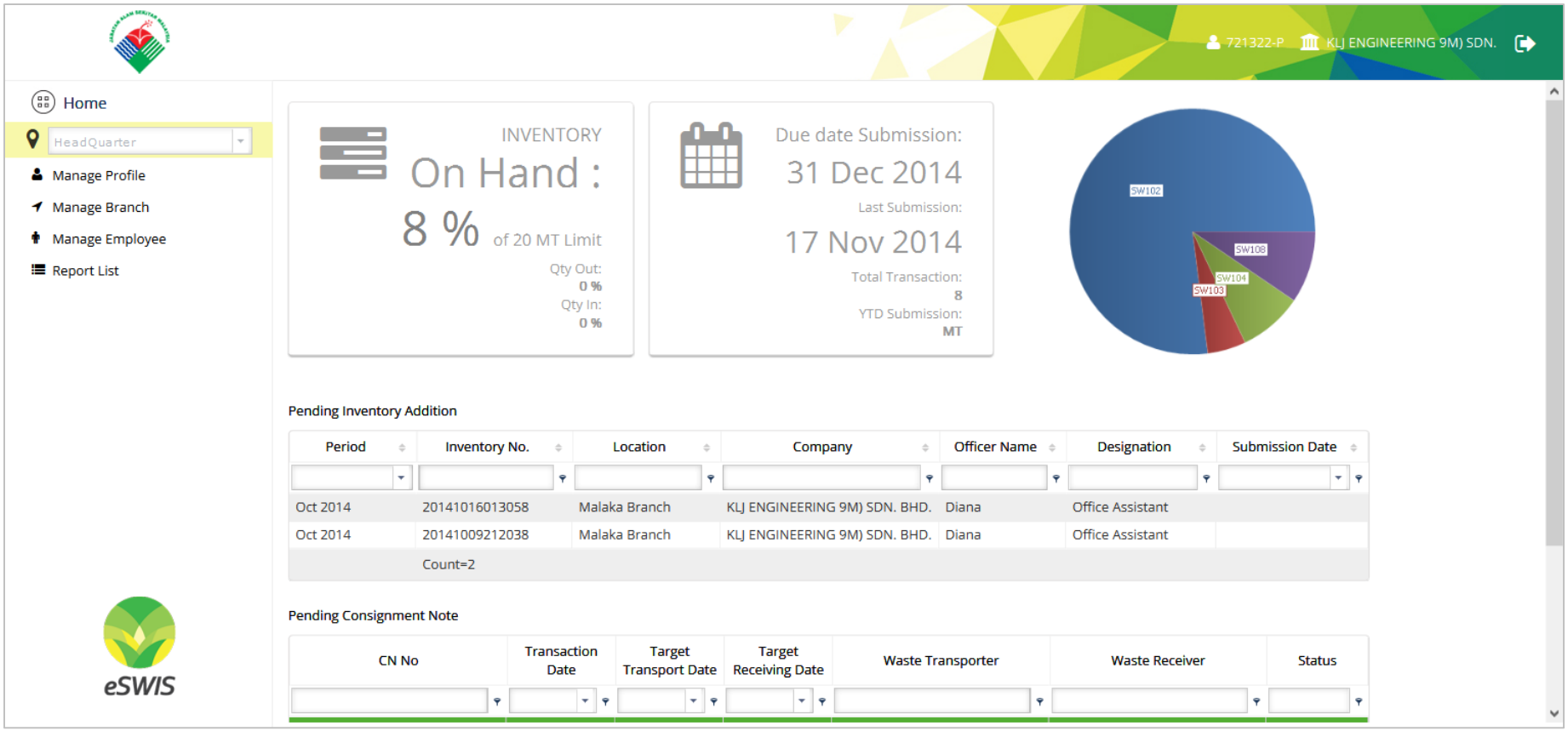
4

DOE Officer (State / HQ)

For Internal Discussion Only

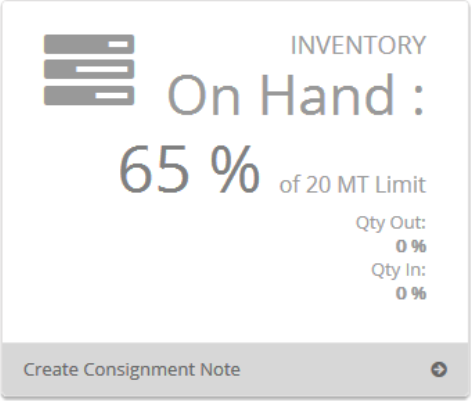
Company Proprietary and Confidential

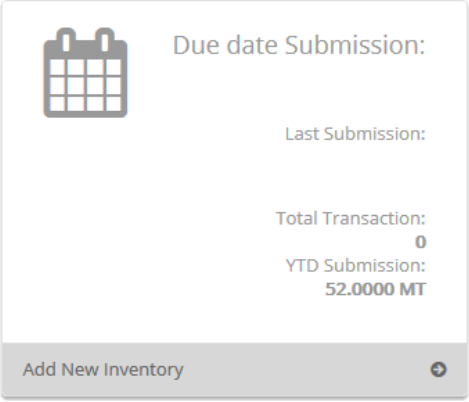
Landing Page Company Admin

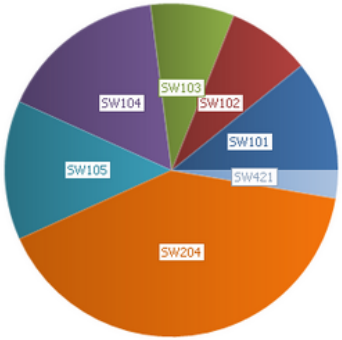


Waste Generator is allowed to manage profile, manage branch, manage employee and view report

Concept of Notification & Dashboard







- Promote Self-Service
- Guided Practice
- Activity / Condition in ONE Glance

Pending Inventory Addition

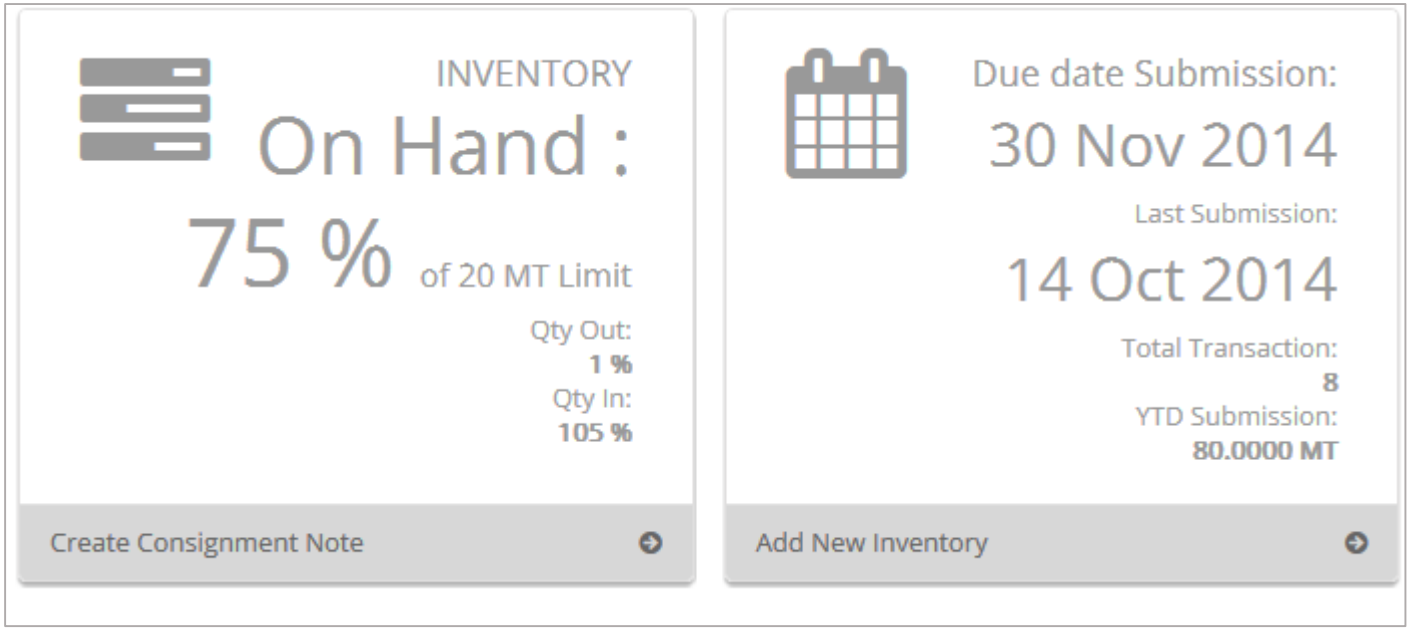
Period	Inventory No.	Location	Company	Officer Name	Submission	Submission Date
No data to display						
Count=0						

Pending Consignment Note

CN No	Transaction Date	Target Transport Date	Target Receiving Date	Waste Transporter	Waste Receiver	Status
No data to display						

Dashboard

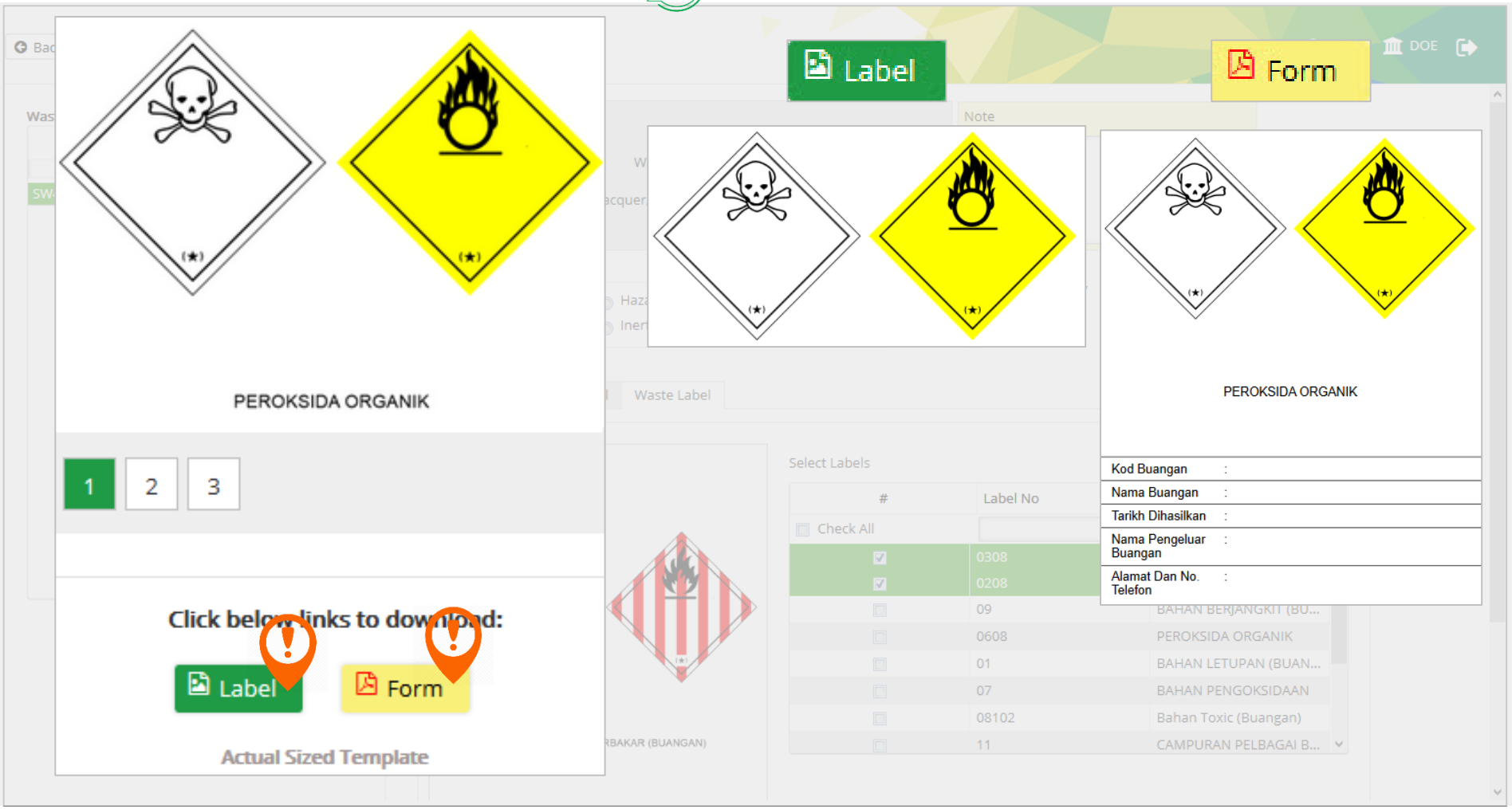
Inventory and Due date Submission



Monitor 20 MT limit & 180 days Inventory in storage

Step 3: Preview waste label thumbnail & download

2 types of Waste Label are available for download



Actual Sized Template (10cm x 10cm)

Overview of Consignment Note & Transfer

eSWIS

1

Generator / Administrator

Registered Waste Generator to determine REQUIRED amount (MT) of waste for Treatment / Handling

2

Deliver to Waste Receiver

Generator to prepare submission and perform printing of Consignment Note

Appointed Transporter

3

Acknowledgement of transfer according to generator specification *Optional

Data Repository & Warehouse

Management Portal & Processing Server

4

Receiving of Waste according to Consignment Note & Weighted Quantity

5

Online Waste Movement Monitory and Trend Analysis

DOE Officer (State / HQ)

6

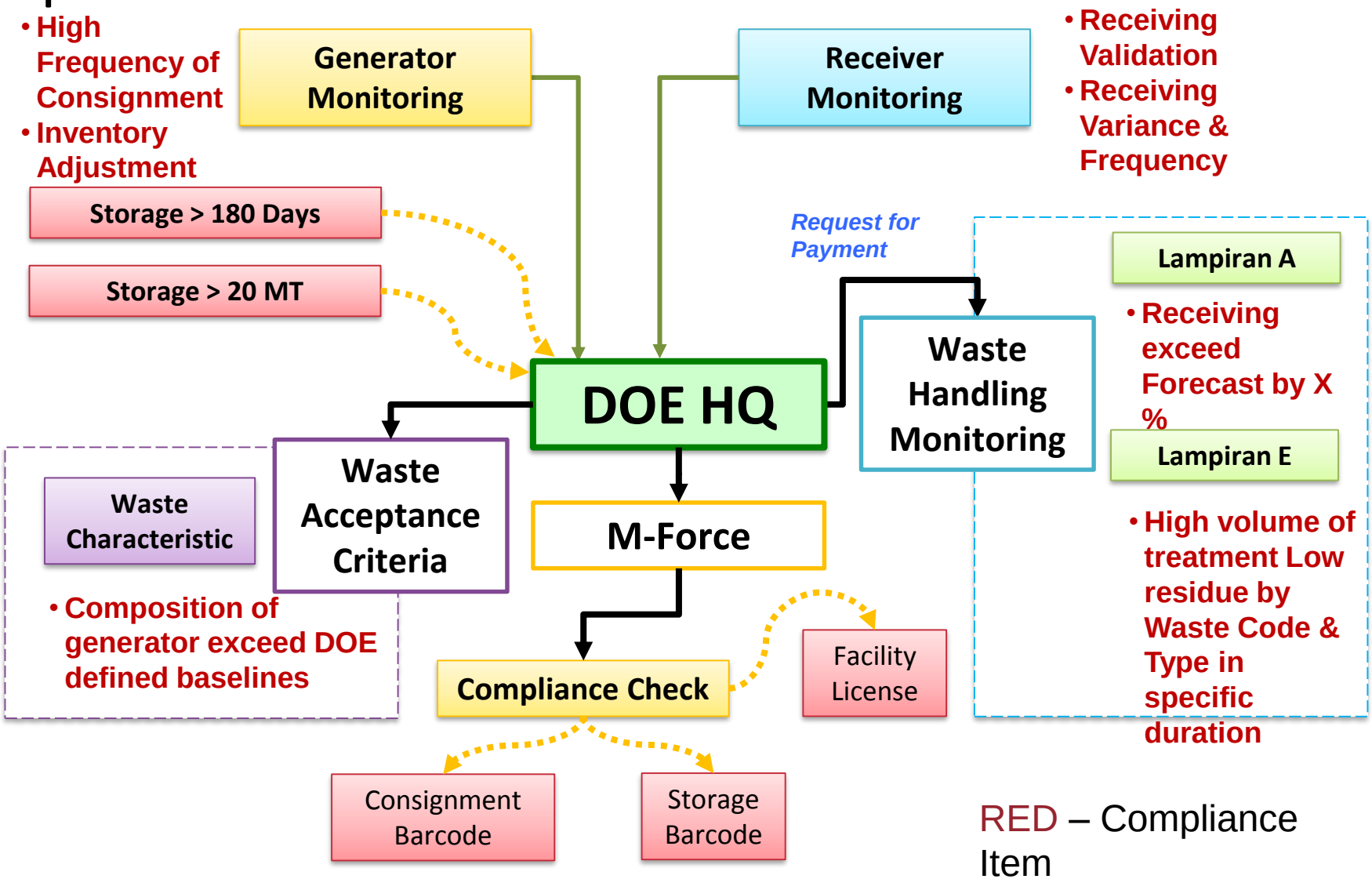
Quick identify of waste by Enforcement Officer through Mobile Apps & Barcode label (Waste DNA)

Enforcement Activity

For Internal Discussion Only

Company Proprietary and Confidential

Operation Framework – Enforcement Act



RED – Compliance Item

eSWIS for DOE Officer: Landing page

eSWIS

Help Portal

Main

SELANGOR

- Registration Approval
- Notification Monitor
- Inventory
  - Inventory Adjustment
  - Inventory Summary
- Consignment Note
  - Submission Monitor
  - Receiving Monitor
- Report List

Consignment Note

Pending: 12,459

Exceed 30 days: 10,399

Exceed 60 days: 9,489

View Consignment Note

Inventory

Expired: 2,472

Exceed 180 days: 27.59 %

Exceed 240 days: 89.00 %

View Inventory

Pending Approval Registration

ROC No	DOE File No	Company Name	Location	Register Date
10Q3AG28	104RHV07	RD RESOURCES SDN BHD	RD RESOURCES SDN BHD	21/02/2017
10UCBS5I	102GZESL	PEJABAT KESIHATAN DAERAH HULU LANGAT	PEJABAT KESIHATAN DAERAH HULU LANGAT	16/02/2017
108OISZU	10KDQ87U	KLINIK ALAM MEDIC	KLINIK ALAM MEDIC	07/02/2017
10Y2QUX1	10SP93O5	ITS Testing Services (M) Sdn Bhd	ITS Testing Services (M) Sdn Bhd	25/01/2017
109UPBOD	10LAWRXC	Klinik Pergigian Sungei Way	Klinik Pergigian Sungei Way	25/01/2017

Page 1 of 1 (5 items) 1

Pending Notification Cancellation Request

Notification No.	File Ref No.	Waste Generator	Officer Name	Designation	Submission Date	Posted
No data to display						

Total Records:0

Page 1 of 0 (0 items)

Pending Extend Inventory

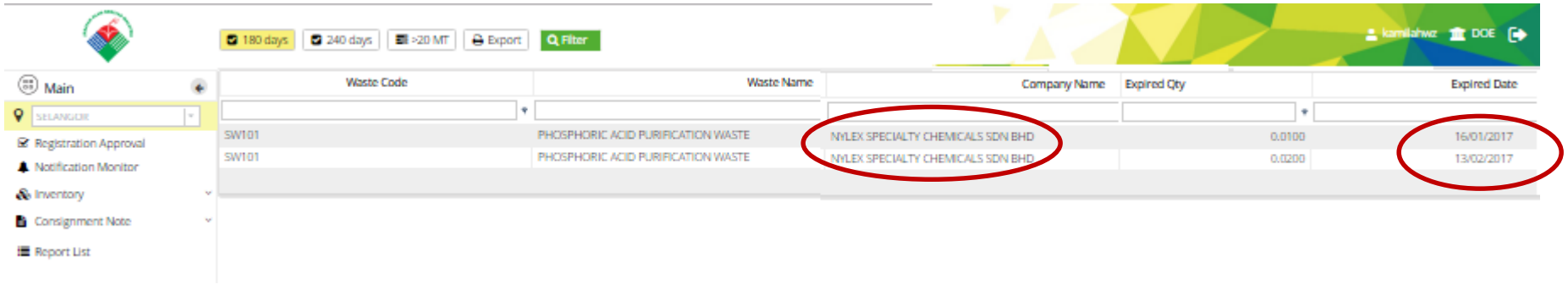
Transaction No.	Waste Code	Waste Name	Overdue Quantity	Overdue Date	Total Balance
No data to display					

Total Records:0

Page 1 of 0 (0 items)

eSWIS

Selangor: Penstoran Buangan Terjadual Melebihi 180 hari



eSWIS

Selangor: Senarai CN yang belum disah terima oleh WR Melebihi 30 hari

All Waste Code | 30 days | 60 days | Export | Filter

Main

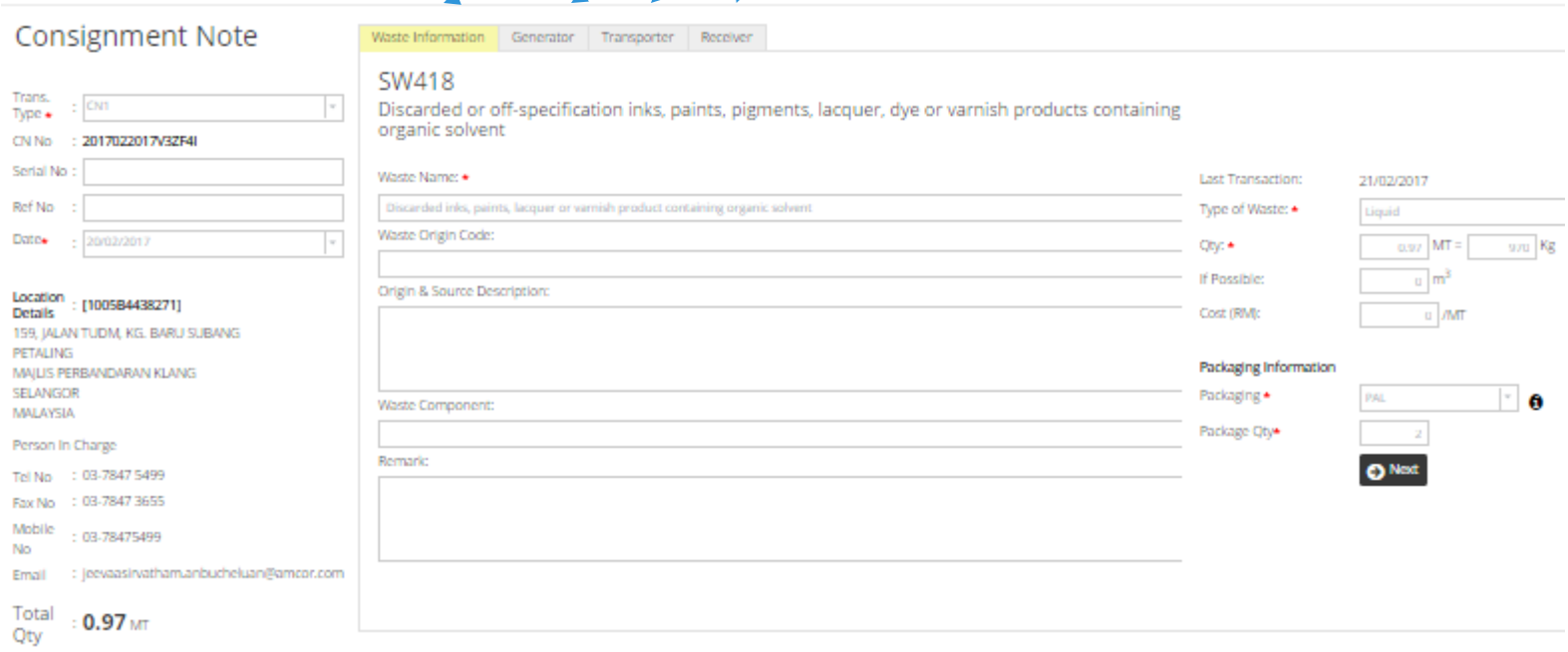
SELANGOR

- Registration Approval
- Notification Monitor
- Inventory
- Consignment Note
- Submission Monitor
- Receiving Monitor
- Report List

Waste Code	CN No	Ref No	Transaction Date	Waste Generator	Waste Transporter	Waste Receiver
Status: Acknowledged						
SW110	2017020614UM2J64	6962	03/02/2017	*NIDEC PRECISION MALAYSIA SDN BHD (KENSEISHA LOT 27305)	TM RECYCLE IT SDN. BHD.	TM RECYCLE IT SDN. BHD.
SW110	2017020219ZY0A21		03/02/2017	ORGANO (ASIA) SDN BHD (LOT 49, SEKSYEN 26, *SHAH ALAM SELATAN 2)	TM RECYCLE IT SDN. BHD.	TM RECYCLE IT SDN. BHD.
Status: Submitted (Continued on the next page)						
SW410	2017022110VMGAUJQ		21/02/2017	MITSUI COPPER FOIL (M) SDN BHD	Famous Phase Sdn Bhd	Famous Phase Sdn Bhd
SW409	2017022110OTLC58		21/02/2017	MITSUI COPPER FOIL (M) SDN BHD	Famous Phase Sdn Bhd	Famous Phase Sdn Bhd
SW409	2017022110JYQPA7		21/02/2017	MITSUI COPPER FOIL (M) SDN BHD	Famous Phase Sdn Bhd	Famous Phase Sdn Bhd
SW327	2017022110VU9OBN	622104/21/02/2017	21/02/2017	PERODUA SALES SDN BHD	MODERN ENERGY SDN. BHD.	MODERN ENERGY SDN. BHD.
SW422	2017022110P4J02D		21/02/2017	Palmamide Sdn. Bhd.	TEX CYCLE SDN BHD	TEX CYCLE SDN BHD
SW104	20170221096I6CQA5		21/02/2017	FEDERAL IRON WORKS SDN. BHD.	KRUBONG RECOVERY SDN BHD	KRUBONG RECOVERY SDN BHD
SW404	2017022109ZQYRAE		21/02/2017	COLUMBIA ASIA HOSPITAL (S) 1)	KUALITI ALAM SDN BHD (KEMUDAHAN PENGANGKUTAN) (PYDT BT)	KUALITI ALAM SDN. BHD. (KEMUDAHAN PENSTORAN LUAR TAPAK)
SW409	2017022109JMJ2DK		21/02/2017	Q-TEAM SDN BHD (*KLANG UTARA)	TENSIDCHEM SDN BHD	CHEM SPECIALTIES SDN BHD
SW204	2017022109QPTSU5		21/02/2017	ALFA LAVAL (MALAYSIA) SDN BHD (*SHAH ALAM SELATAN 2)	TEX CYCLE (P2) SDN BHD	TEX CYCLE (P2) SDN BHD
SW422	20170221098DU09I		21/02/2017	UPECA FLOWTECH SDN BHD *(SHAH ALAM SELATAN 2)	ESRAM METALS (M) SDN BHD	ESRAM METALS (M) SDN BHD
SW325	2017022109CBSW4P	Trip 030	21/02/2017	RIDGEMONDE CHEMICALS AND RESINS SDN BHD	VSMK RESOURCES (PYDT BT)	VSMK RESOURCES (PYDT BT)
SW410	20170221097BWILQ		21/02/2017	Q-TEAM SDN BHD (*KLANG UTARA)	TENSIDCHEM SDN BHD	CHEM SPECIALTIES SDN BHD
SW422	2017022109KYMWT		21/02/2017	UPECA FLOWTECH SDN BHD *(SHAH ALAM SELATAN 2)	ESRAM METALS (M) SDN BHD	ESRAM METALS (M) SDN BHD
SW409	2017022109O6J8BR		21/02/2017	UPECA FLOWTECH SDN BHD *(SHAH ALAM SELATAN 2)	AG BARREL SDN BHD	AG BARREL SDN BHD
SW409	2017022020BYNA7F		20/02/2017	HB LABORATORIES SDN BHD (S) 1)	BARREL & DRUM (M) SDN BHD	BARREL & DRUM (M) SDN BHD
SW409	2017022019CV4GR6		20/02/2017	HB LABORATORIES SDN BHD (S) 1)	BARREL & DRUM (M) SDN BHD	BARREL & DRUM (M) SDN BHD
SW410	2017022018 9HRQSZ		20/02/2017	*KRAIBURG TPE TECHNOLOGY (M) SDN BHD	3R QUEST SDN. BHD. (PYDT)	3R QUEST SDN. BHD. (PYDT)
SW307	2017022018CS2ORI		20/02/2017	Hanwha Q CELLS Malaysia Sdn Bhd	5E RESOURCES SDN BHD	5E RESOURCES SDN BHD
SW206	2017022018ELBWCM		20/02/2017	Hanwha Q CELLS Malaysia Sdn Bhd	5E RESOURCES SDN BHD	5E RESOURCES SDN BHD
SW422	2017022017L6V80P		20/02/2017	HICOM DIECASTINGS SDN.BHD.	SHAN POORNAM METALS SDN. BHD.	SHAN POORNAM METALS SDN. BHD.
SW418	2017022017V3ZF4I		20/02/2017	AMCOR TOBACCO PACKAGING SUBANG SDN BHD (U6 SHAH ALAM UTARA 1)*	VSMK RESOURCES (PYDT BT)	VSMK RESOURCES (PYDT BT)

Contoh CN yang belum disah terima oleh WR

Maklumat CN untuk siasatan lanjut



Notification Monitor

To access notification monitor screen, click Notification button and a form windows will be displayed

All Waste Code | Filter | doe_sl | DOE

Main

SELANGOR

- Registration Approval
- Notification Monitor
- Inventory
- Submission Monitor
- Receiving Monitor
- Report List

Notification No.	File Ref No.	Waste Generator	Officer Name	Designation	Submission Date	Posted
20141117221044		TENSIDCHEM SDN BHD	2252671 Officer	Supervisor	17/11/2014	Submitted
JO21325752872		Perodua Manufacturing Sdn. Bhd.	Hasni binti Hashim	Assistant Mana...	05/11/2014	Submitted
JO21336446768		Colgate-palmolive (M) Sdn Bhd	Syakir Zulkarnain Bi	EOHS Officer	05/11/2014	Submitted
C98F86757F		SCHMIDT BIOMEDTECH SDN BHD	ROSLAN MOHD SHA...	SR.STORE EXEC	30/09/2014	Submitted
658BDA9168		SCHMIDT BIOMEDTECH SDN BHD	ROSLAN MOHD SHA...	SR.STORE EXEC	30/09/2014	Submitted
56F739868C		AUTO GLOBAL PARTS INDUSTRIES SD...	Azman Johari	MA Asst	30/09/2014	Submitted
405A3B8D54		MK Electric (M) Sdn Bhd	Subah Chandrasekar...	HSE Leader	30/09/2014	Submitted
7F08D9D468		T.YAMAICHI (MALAYSIA) CORPORATI...	THIYAGARAJAN NAG...	PRODUCTION ...	30/09/2014	Submitted
DD30E9CDC1		*INTERNATIONAL PAPER PACKAGING...	KH LIM	QAM	30/09/2014	Submitted
42811DF584		WISE GENERATION CHEMICAL SDN B...	Ms Lin	HUMAN RESOU...	29/09/2014	Submitted
F79B2DF7ED		FAR EAST PAPER PRODUCTS SDN. BH...	Ms Mui	Clark	29/09/2014	Submitted
96C58BD0DB		KWAI HENG FURNITURE SDN. BHD., A...	Sarah	admin	29/09/2014	Submitted
C4E35455B7		ESTHETIC INTERIOR S/B (U19 SHAH A...	Ms Mui	admin	29/09/2014	Submitted
46D26B58A2		TOP FOAM SDN.BHD (U19 SHAH ALA...	Mrs Lee	admin	29/09/2014	Submitted
D480710A6D		ELANO OFFICE SYSTEM (U19 SHAH A...	Mr Lee	kerani	29/09/2014	Submitted
AB75AC6F2C		Y.H.S. FOAM INDUSTRY (U19 SHAH A...	Tanabalan	admin	29/09/2014	Submitted
197C865A21		IPE PACKAGING INDUSTRIES SDN BH...	Mr Lee	admin	29/09/2014	Submitted
9626E4BBCD		FOKUS TETAP SDN BHD (SHAH ALAM ...	Mr Lee	admin	29/09/2014	Submitted
1F6952E520		HB LABORATORIES SDN BHD	Muhamad Sahrizal Bin	Supervisor	29/09/2014	Submitted

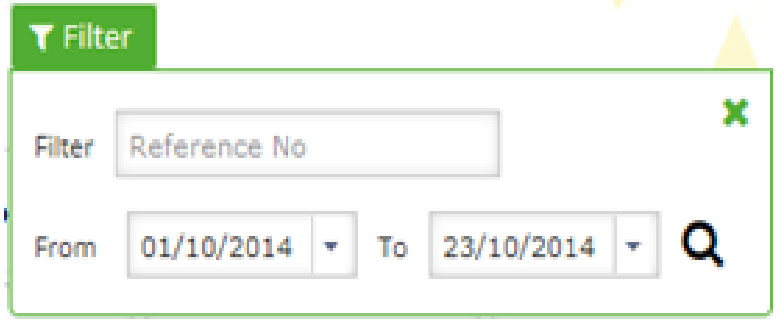
Total Records:2948

Page 1 of 148 (2948 items) 1 2 3 4 5 6 7 ... 146 147 148

eSWIS

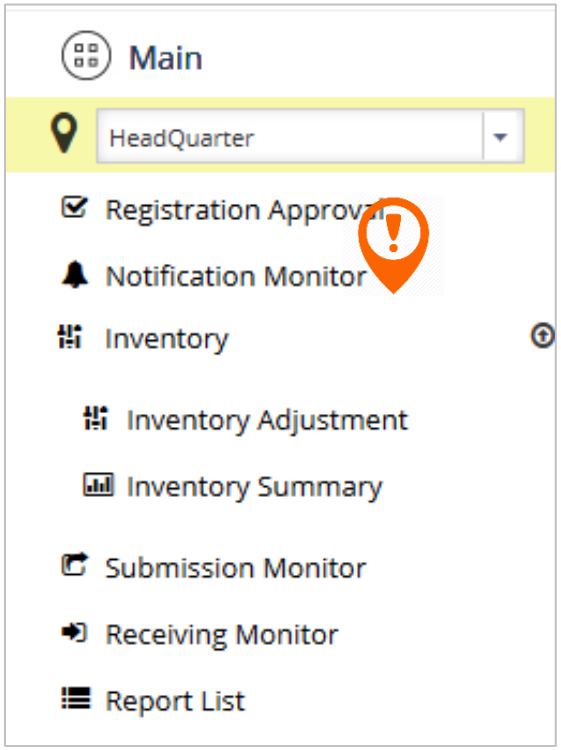
Notification Monitor

DOE Officer is allows to monitor by waste code also can monitor by Reference Number and Notification date

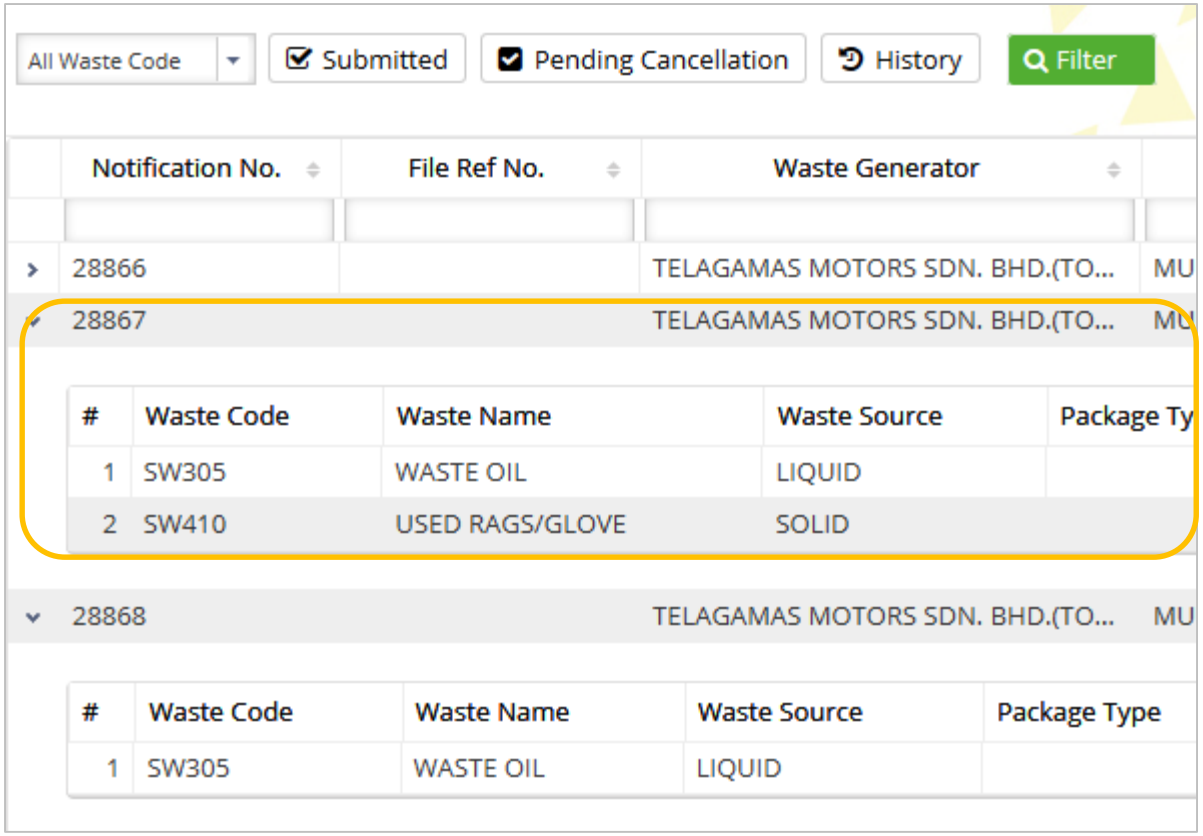
		
Filter Notification list by Waste Code	Filter Notification list by Reference Number or Start Date and End Date	Return to Main List

Notification Monitor-Cancellation Request

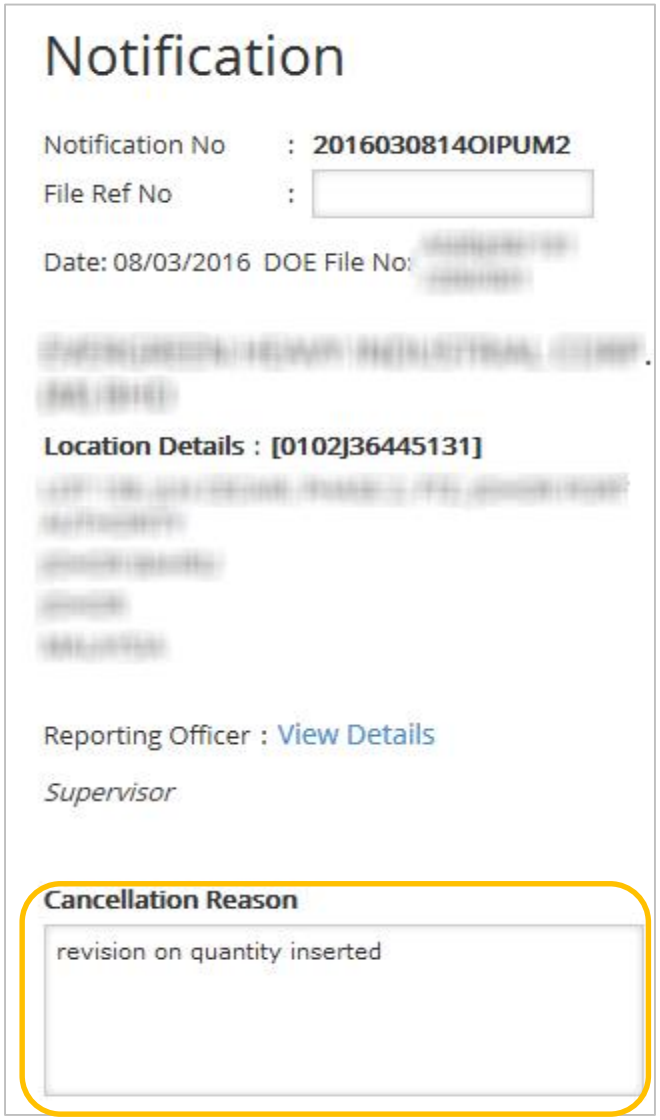
STEP 1: Navigate to Notification Monitor page



STEP 2: Click Pending Cancellation Request

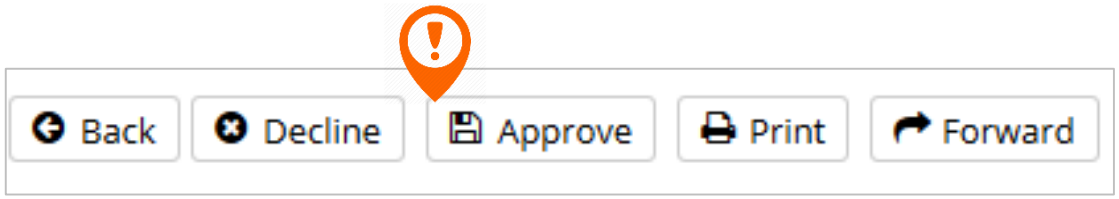


Notification Monitor-Cancellation Request



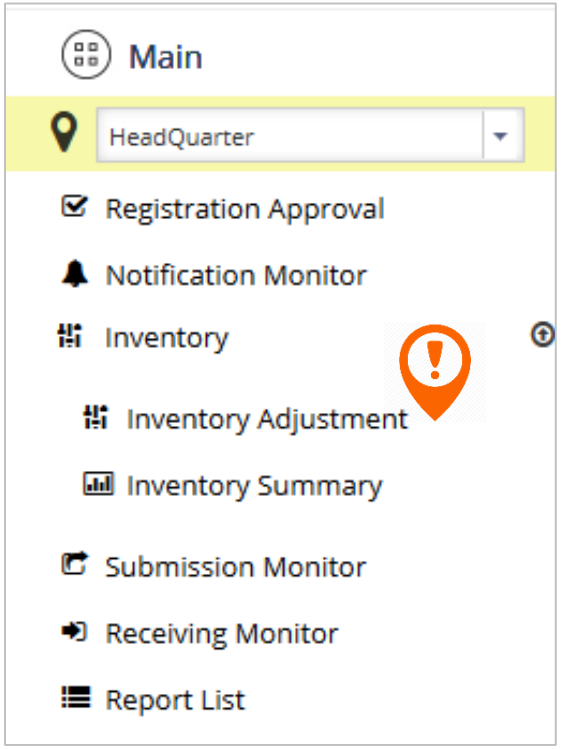
STEP 3: Verify the cancellation reason

STEP 4: Click Approve or Decline

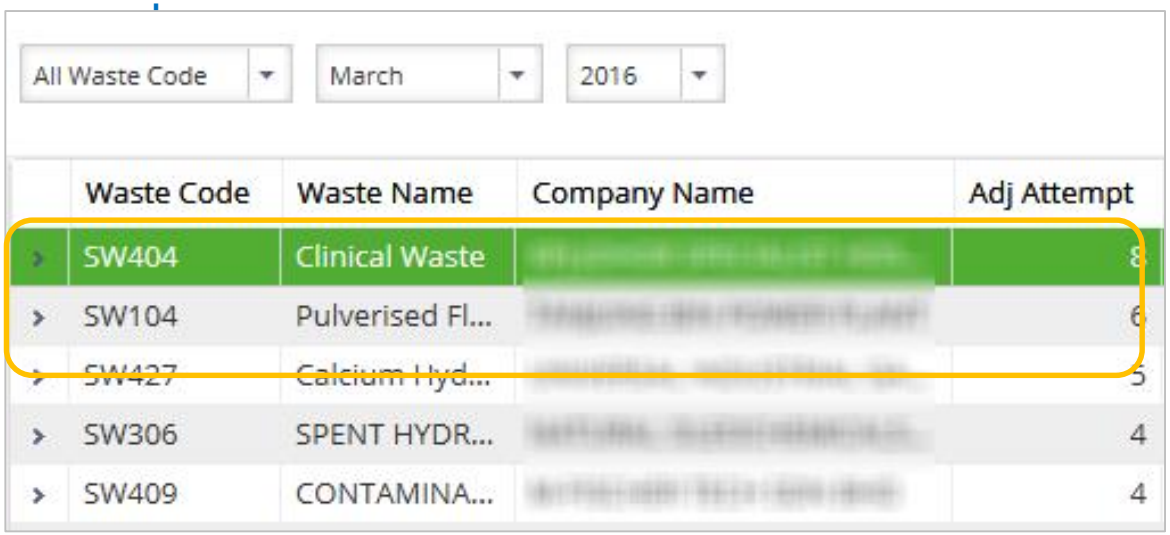


Inventory Monitor - Adjustment

STEP 1: Navigate to Inventory Adjustment page



STEP 2: Click > and expand Inventory Adjustment



Inventory Monitor - Adjustment

STEP 3: List of Inventory Adjustment related will be listed

Waste Code	Waste Name	Company Name	Adj Attempt	Month	Last Qty Adjust	Location	Current Balance
SW404	Clinical Waste	[redacted]	8	Mar 2016	3.0000	[redacted]	0.0000

Adjustment No	Adjustment Date	Adjustment Qty	Officer Name	Remark
2016032409KM8FY3	24/03/2016	3.0000		wrong entered
20160321142QWPZ6	21/03/2016	2.9970		wrong entered
2016032114KS78G5	21/03/2016	0.0000		wrong entered
2016032114QBPGOS	21/03/2016	0.0000		wrong entered
2016032114XJ2RYN	21/03/2016	0.0001		Wrong entered
20160321158NJ913	21/03/2016	0.0000		wrong entered
2016032115RM0L81	21/03/2016	2.9940		Wrong entered
2016032115SDXGU1	21/03/2016	0.0030		wrong entered SW404

All Waste Code | October | 2016

rosni1 | DOE

Main

JOHOR

- Registration Approval
- Notification Monitor
- Inventory
  - Inventory Adjustment
  - Inventory Summary
- ConsignmentNote
- Report List

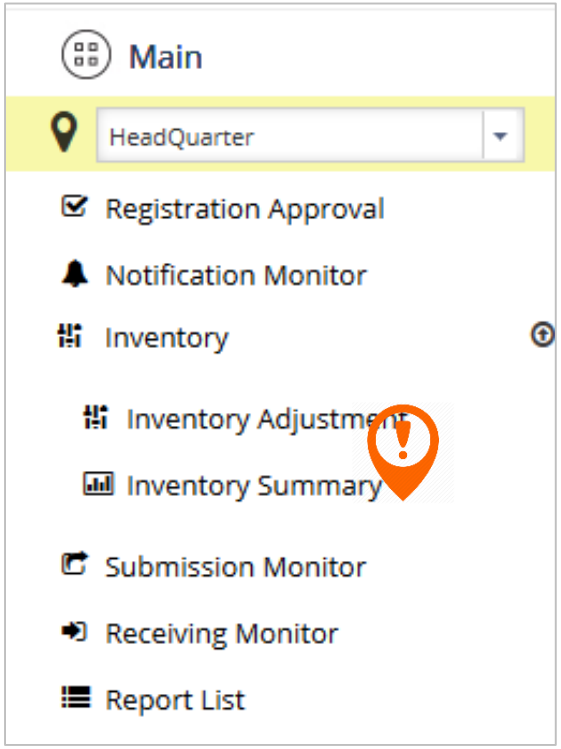
Waste Code	Waste Name	Month	Company Name	Location	Adj Attempt	Last Qty Adjust	Current Balance
SW322	Waste Varnish	Oct 2016	SNC INDUSTRIAL ...	SNC IND...	8	1.3000	3.9000
SW322	Waste Water	Oct 2016	SNC INDUSTRIAL ...	SNC IND...	8	21.1800	17.9000
SW308	OILY SLUDGE	Oct 2016	MALAYSIA MARIN...	MALAYSI...	5	5.0300	116.1800
SW204	Low Nickel Sludge	Oct 2016	SEAGATE INTERN...	SEAGATE...	5	11035.8900	0.0000
SW410	RAGS, PLASTICS, ...	Oct 2016	J.S.T. CONNECTO...	J.S.T. CO...	5	0.7060	0.7374
SW321	Sludge	Oct 2016	TERANG NUSA (...	TERANG ...	4	0.0000	0.0000
SW319	Waste Paper	Oct 2016	SNC INDUSTRIAL ...	SNC IND...	3	2.2300	3.2100
SW307	Used Coolant	Oct 2016	J.S.T. CONNECTO...	J.S.T. CO...	3	0.0016	1.4183
SW409	Contaminated IB...	Oct 20					000
SW410	CONTAMINATED ...	Oct 20					270
SW416	DISCARDED INK ...	Oct 2016	HARTA PACKAGI...	HARTA P...	2	1.3630	5.2820
SW416	Powder Protection	Oct 2016	IPE AUTOMATIO...	IPE AUT...	2	2706.8550	0.0000
SW417	WASTE WATER	Oct 2016	SBN INDUSTRIES ...	SBN IND...	2	1.8790	3.2590
SW422	Aluminium Chip ...	Oct 2016	CALSONIC KANSE...	CALSONI...	2	5.0800	0.0270
SW410	Contiminated Rags	Oct 2016	SBN INDUSTRIES ...	SBN IND...	2	0.5500	1.9550
SW410	Rags, plastics, pa...	Oct 2016	MOHM CHEMICA...	MOHM C...	2	7.3800	0.0000
SW410	COTTON RAG	Oct 2016	NEXUSLED GREE...	NEXUSLE...	2	0.0225	0.0000
SW404	Clinical Waste	Oct 2016	LOTTE CHEMICAL...	LOTTE C...	2	8.6000	8.6000
SW404	Clinical Waste				2	3.9000	8.6000
SW409	Contaminat Cont...				2	0.6500	0.0125
SW409	DISPOSED CONT...	Oct 2016	HARTA PACKAGI...	HARTA P...	2	0.0939	0.0940
SW409	DISPOSED CONT...	Oct 2016	J.S.T. CONNECTO...	J.S.T. CO...	2	0.3561	0.0000
SW409	Dispose containe...	Oct 2016	SMITHS DETECTI...	SMITHS ...	2	0.7200	0.0000
SW325	Spent Ion-Exchan...	Oct 2016	TANJUNG BIN PO...	TANJUN...	2	4.4170	0.5710
SW322	Waste Toluene	Oct 2016	SNC INDUSTRIAL ...	SNC IND...	2	0.4000	6.2000

1. Kekerapan Premis membuat Pembetulan

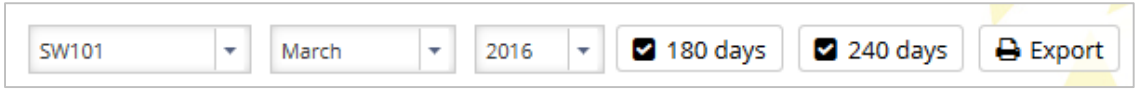
2. Baki Penstoran On-site

Inventory Monitor - Summary

STEP 1: Navigate to Inventory Summary page



STEP 2: Select filters



Waste Code	Selection of Waste Code
Month	Selection of Month
Year	Selection of Year
180 days	Filter for Inventory Exceeds 180 days
240 days	Filter for Inventory Exceeds 240 days
Export	Export to Excel

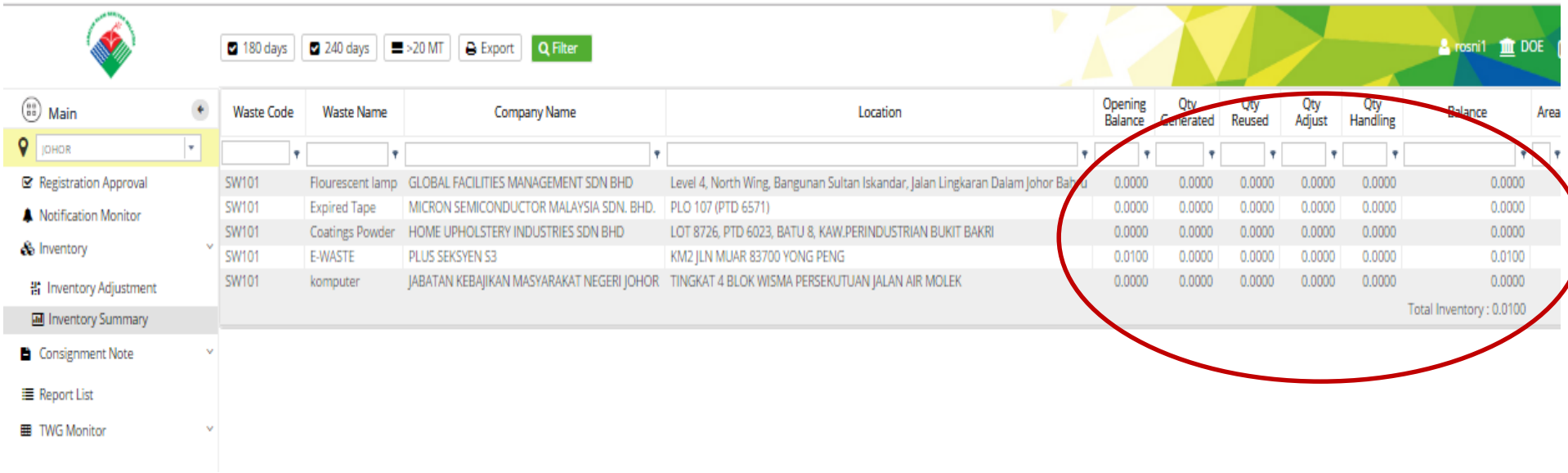
Inventory Monitor - Summary

Step 3: List of Inventory Summary related will be listed

Waste Code	Waste Name	Company Name	Opening Balance	Qty Generated	Qty Reused	Qty Adjust	Qty Handling	Balance
SW101	E-WASTE	[illegible]	0.0100	0.0000	0.0000	0.0000	0.0000	0.0100
SW101	komputer	[illegible]	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
SW101	E-Waste	[illegible]	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
SW101	Coatings Powder	[illegible]	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
SW101	Expired Tape	[illegible]	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
SW101	Electrical or Electronic waste	[illegible]	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Total Inventory : 0.0100

Inventory Monitor - Summary



Lampiran E

JADUAL INVENTORI BUANGAN TERJADUAL BAGI
PREMIS YANG DITETAPKAN (KEMUDAHAN PENGOLAHAN DAN PELUPUSAN BUANGAN TERJADUAL)
(PERATURAN 6 PPKAS (PYDT)(BT)(PINDAAN) 2016

DOE File No	[illegible]
Premise Name	[illegible]
Premise Address	[illegible]
State	PAHANG
Month	MARCH
Year	2016

TARIKH	BUANGAN YANG DITERIMA			PENGENDALIAN BUANGAN YANG DITERIMA			RESIDUE/BUANGAN YANG TERHASIL DARIPADA PROSES PEMEROLEHAN KEMBALI			PENGENDALIAN RESIDUE ATAU BUANGAN			Catatan
	Kod Buangan	Nama Buangan	Kuantiti Yang Diterima (MT)	Kaedah	Kuantiti Yang Diolah (MT)	Baki Buangan On-Site (MT)	Kod Buangan	Nama Buangan	Kuantiti Yang Diterima (MT)	Kaedah Pengendalian	Kuantiti (MT)	Baki Buangan On-Site (MT)	
01/03/2016							SW501	Any residues from treatment or recovery of scheduled wastes (Liquid)		Opening		0.0000	Accumulated on February 2016
01/03/2016							SW501	Any residues from treatment or recovery of scheduled wastes (Solid)		Opening		0.0000	Accumulated on February 2016
01/03/2016	SW305	Spent Engine Oil		Opening		0.0000							Accumulated on February 2016
01/03/2016	SW410	Plastics		Opening		0.0000							Accumulated on February 2016
15/03/2016	SW305	Spent Engine Oil	10.0000			9.5000							Collection on March 2016
16/03/2016	SW305	Spent Engine Oil	0.0000	Treatment	2.5000	7.0000	SW501	Any residues from treatment or recovery of scheduled wastes (Liquid)	0.5000			0.5000	Collection on March 2016
							SW405	Arsenic	0.4000				Collection on March 2016
16/03/2016	SW410	Plastics	5.0000	Treatment	0.5000	4.2000	SW501	Any residues from treatment or recovery of scheduled wastes (Solid)	0.3000			0.3000	Collection on March 2016
							SW204	Rags	0.2000				Collection on March 2016
25/03/2016	SW410	Plastics	3.0000			7.2000							Collection on March 2016
29/03/2016	SW305	Spent Engine Oil	5.0000			12.0000							Collection on March 2016
29/03/2016	SW410	Plastics	1.0000			8.2000							Collection on March 2016
31/03/2016							SW501	Any residues from treatment or recovery of scheduled wastes (Liquid)		Closing		0.5000	Accumulated on March 2016
31/03/2016							SW501	Any residues from treatment or recovery of scheduled wastes (Solid)		Closing		0.3000	Accumulated on March 2016
31/03/2016	SW305	Spent Engine Oil		Closing		12.0000							Accumulated on March 2016
31/03/2016	SW410	Plastics		Closing		8.2000							Accumulated on March 2016

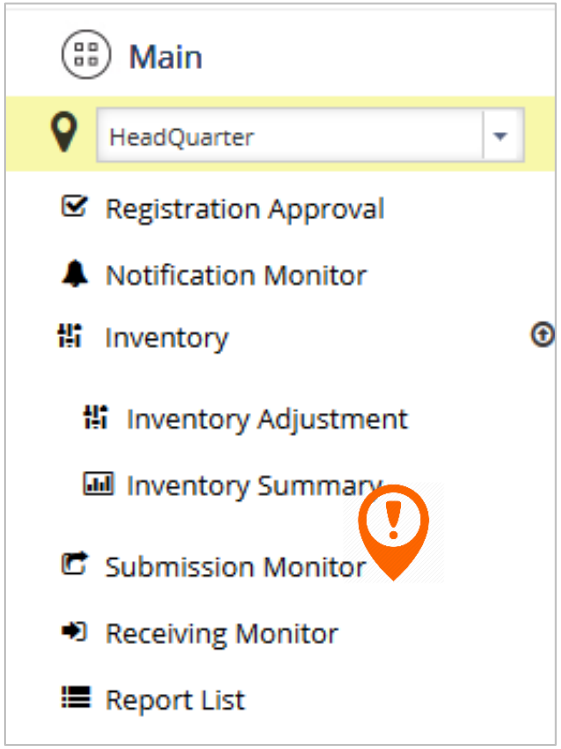
DECLARATION
I hearby declare that all information given in this form is to best of my knowledge and believe true and correct in all respect.

NAME OF REPORTING OFFICER ***	[illegible]
NRIC No.	
DESIGNATION	Supervisor
DATE	29/03/2016

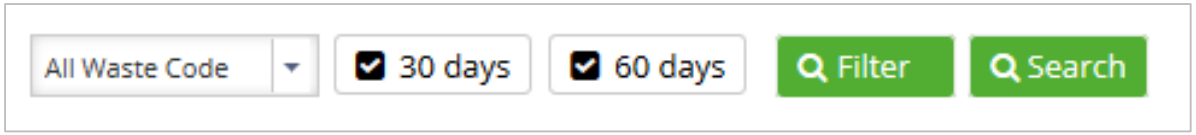
THIS IS A COMPUTER-GENERATED DOCUMENT AND IT DOES NOT REQUIRE A SIGNATURE.

Submission Monitor (Consignment Note)

STEP 1: Navigate to Submission Monitor page



STEP 2: Select filters



Waste Code	Selection of Waste Code
30 days	Filter for idle Consignment Note Exceeds 30 days
60 days	Filter for idle Consignment Note Exceeds 60 days
Filter	Filter for Date Range
Search	Quick Search with Last 6 Digits of Consignment

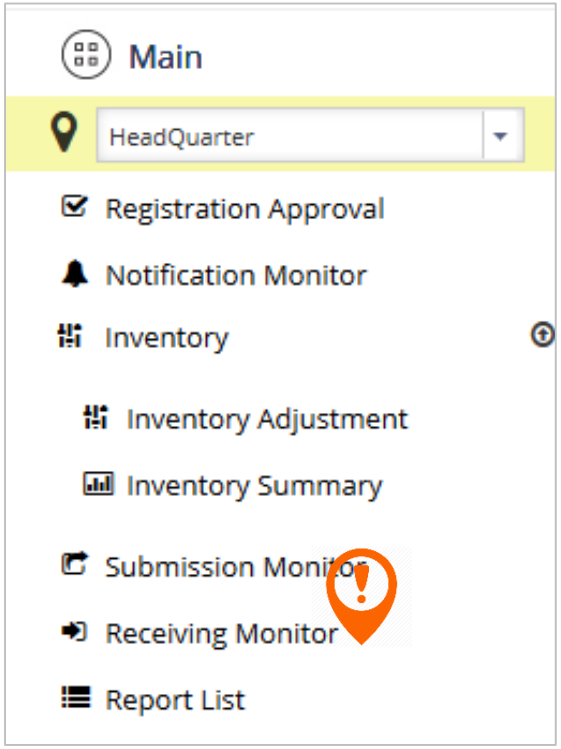
Submission Monitor

STEP 3: List of submitted Consignment Note listed by Generator

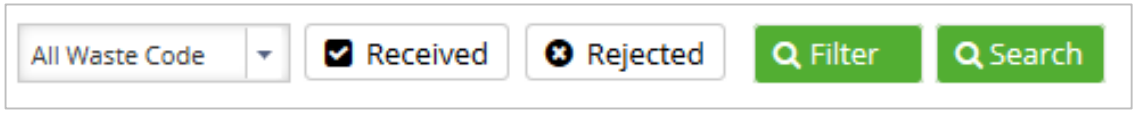
Waste Code	CN No	Transaction Date	Waste Generator	Waste Transporter	Waste Receiver	Quantity
SW409	2016032217CU97D6	01/03/2016	[redacted]	[redacted]	[redacted]	0.0600
SW409	20160321172IBUO7	21/03/2016	[redacted]	[redacted]	[redacted]	0.0620
SW409	2016032509ZABXNO	25/03/2016	[redacted]	[redacted]	[redacted]	0.0640
SW110	2016031808YE80LA	18/03/2016	[redacted]	[redacted]	[redacted]	0.0647
SW109	2016031110WMVA5J	11/03/2016	[redacted]	[redacted]	[redacted]	0.0660
SW409	20160326113J6Q9F	26/03/2016	[redacted]	[redacted]	[redacted]	0.0690
SW410	20160321093VICHD	21/03/2016	[redacted]	[redacted]	[redacted]	0.0690
SW410	2016030813YI56CE	08/03/2016	[redacted]	[redacted]	[redacted]	0.0694
SW409	20160325101UV8TZ	25/03/2016	[redacted]	[redacted]	[redacted]	0.0700

Receiving Monitor

STEP 1: Navigate to Receiving Monitor page



STEP 2: Select filters



Waste Code	Selection of Waste Code
Received	Filter for “Received” Consignment Note
Rejected	Filter for “Rejected” Consignment Note
Filter	Filter for Date Range
Search	Quick Search with Last 6 Digits of Consignment

Receiving Monitor

STEP 3: List of submitted Consignment Note listed by Generator

Waste Code	CN No	Transaction Date	Waste Generator	Waste Transporter	Waste Receiver	Transport Date	Received Date	Quantity	Received Qty	Variance
SW102	2016030713WYD9QF	07/03/2016	SIME DARBY PLA...	KUALITI ALAM SDN B...	KUALITI ALAM SDN. B...	07/03/2016	08/03/2016	0.0600	0.0670	-0.0070
SW102	2016020216Y14GM0	02/02/2016	TL OFFSHORE S...	KUALITI ALAM SDN B...	KUALITI ALAM SDN. B...	02/02/2016	03/02/2016	0.1460	0.1480	-0.0020
SW102	2015122210PAFJBW	22/12/2015	YOKE FOOD IND...	KUALITI ALAM SDN B...	KUALITI ALAM SDN. B...	22/12/2015	23/12/2015	0.0002	0.3290	-0.3288
SW102	2015120714EXPYCJ	07/12/2015	STMicroelectroni...	KUALITI ALAM SDN B...	KUALITI ALAM SDN. B...	07/12/2015	08/12/2015	0.0414	0.0360	0.0054

eSWIS

https://eswis.doe.gov.my/Actions/ConsignmentNote.aspx?pg=ConsignmentNote

Apps | Login | Other bookmarks

All Waste Code | 30 days | 60 days | Filter | Search | aftar_1234 | DOE

Main

JOHOR

- Registration Approval
- Notification Monitor
- Inventory
- Submission Monitor
- Receiving Monitor
- Report List

eSWIS (ver 1.3.2)

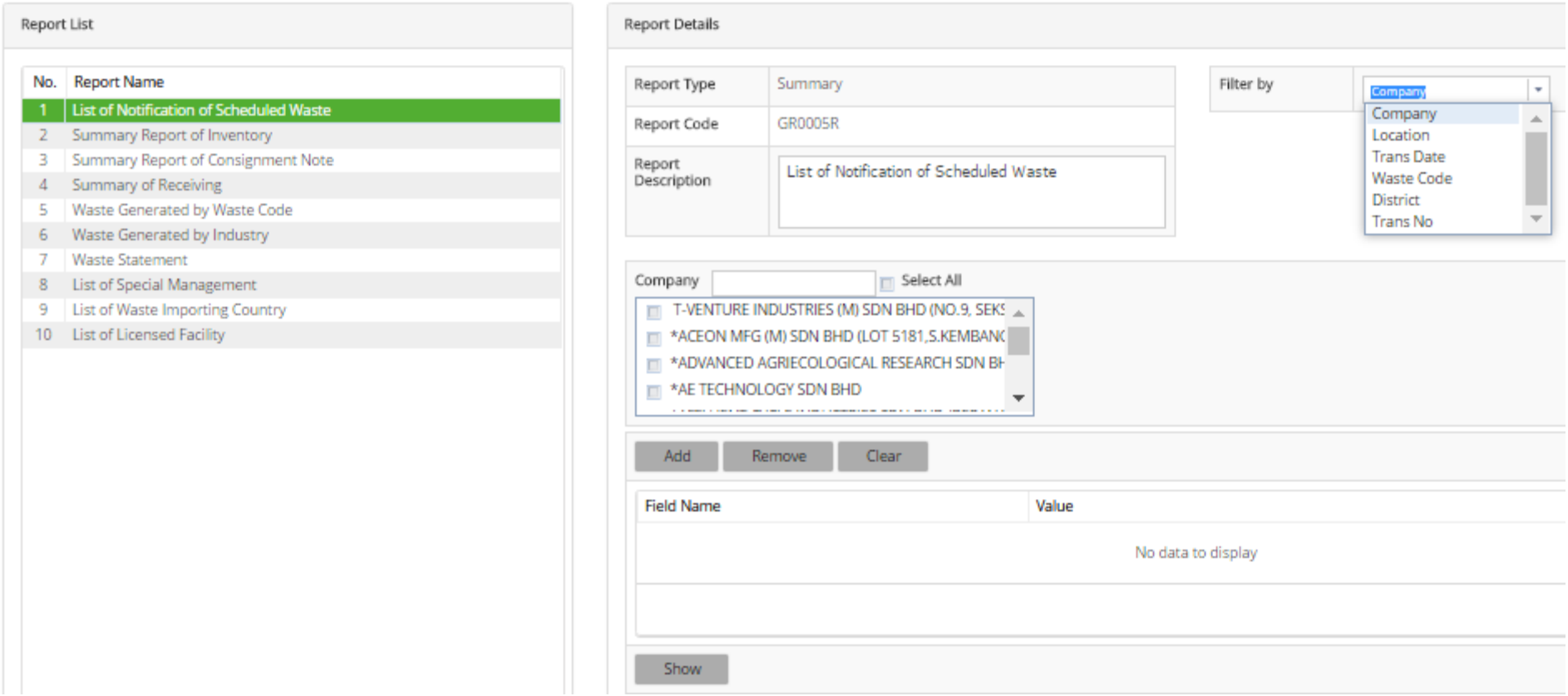
Status: Acknowledged				
SW206	2016040514RY2UG3		31/03/2016	RONNIE ELECTRC
SW206	20160405145PYKJF		29/03/2016	RONNIE ELECTRC
SW206	20160405137APJ2K		28/03/2016	RONNIE ELECTRC
SW206	2015100810LQ39VJ		30/09/2015	RONNIE ELECTRC
SW206	2015100109SGHNXA		30/09/2015	RONNIE ELECTRC
SW206	2015061611KIDXSM		16/06/2015	RONNIE ELECTRC
Status: Cancelled				
SW410	2015073109ZJLOGC		31/07/2015	TAN CHONG EKS
SW312	20150709140NRPML		09/07/2015	PERODUA SALES
SW410	201507091450MHB8		09/07/2015	PERODUA SALES
SW410	20150701082Y79XN		01/07/2015	TAN CHONG EKS
SW410	2015070108O56LNE		01/07/2015	TAN CHONG EKS
SW410	2015053117G7YKO9		31/05/2015	TAN CHONG EKS
Status: On Hold				
SW104	20160309			FLEXTRONICS SH
SW410	20160203			PERODUA SALES
SW327	201508261256RX8L		26/08/2015	PROTON EDAR SI

Rekod consignment note belum dikemaskini oleh receiver melebihi 90 hari

Page 1 of 175 (4354 items) 1 2 3 4 5 6 7 ... 173 174 175

start | 3 Google Chrome | Powerpoint | eSWIS_BRIEF_2016-v2 | eswis Aftar | Printscrin generator -... | 4:36 PM

Report List: Example (Selangor)



See all insights in a single pane of glass

Power BI

Active Generator
WITH CN FOR THIS MONTH

1768

Active Receiver
WITH CN FOR THIS MONTH

57

Total Transactions (MT)
FOR THIS MONTH

87.01K

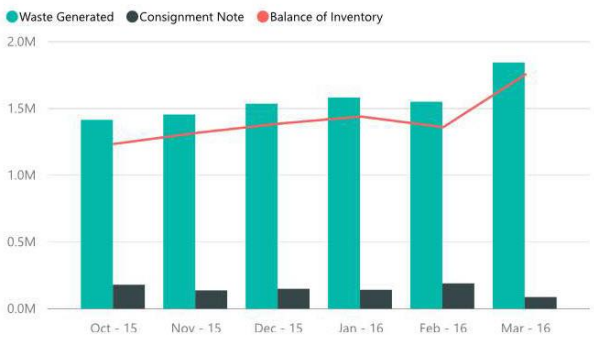
Notification Count
FOR THIS MONTH

403

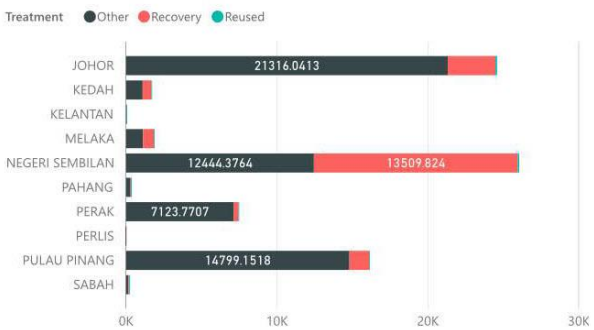
Top 15 Waste Code Generation
WITHIN THIS MONTH

Rank	Waste Category	Waste Code	Quantity Of Waste(MT)	Percentage	Waste Description
1	CAMPURAN BUANGAN	SW422	264,157.14	50.01	A mixture of scheduled and n...
2	BATERI	SW103	83,344.90	15.78	Waste of batteries containing...
3	ENAPCEMAR LOGAM BERAT	SW204	80,358.15	15.21	Sludges containing one or se...
4	PELARUT	SW322	30,819.29	5.83	Waste of non-halogenated or...
5	DROSS / SANGA / KLINKER	SW104	24,439.41	4.63	Dust, slag, dross or ash conta...
6	GYPSUM	SW205	14,996.10	2.84	Waste gypsum arising from c...
7	KERTAS DAN PLASTIK	SW410	14,249.48	2.70	Rags, plastics, papers or filter...
8	MINYAK DAN HIDROKARBON	SW305	5,791.61	1.10	Spent lubricating oil
9	ALKALI DAN ASID	SW206	2,321.88	0.44	Spent inorganic acids
10	BEKAS-BEKAS	SW409	1,880.96	0.36	Disposed containers, bags or ...
11	e-WASTE	SW110	1,721.48	0.33	Waste from electrical and ele...
12	ENAPCEMAR BERASASKAN G...	SW321	1,406.54	0.27	Rubber or latex wastes or slu...
13	SISA BUANGAN	SW501	960.30	0.18	Any residues from treatment ...
14	ENAPCEMAR GALIAN	SW427	922.86	0.17	Mineral sludges including cal...
15	MINYAK DAN HIDROKARBON	SW311	818.18	0.15	Waste oil or oily sludge
Total			**528.188.29**	**100.00**	

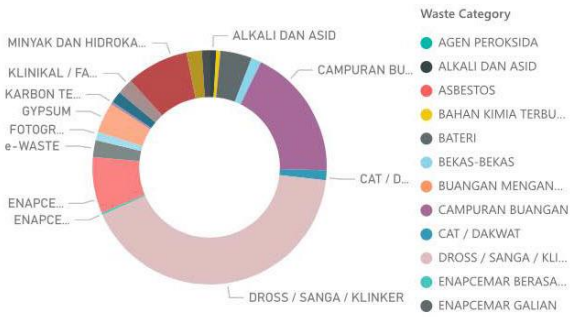
Last 6 Months Inventory vs Consignment Note
BY MONTH



Summary of Handling Method
BY STATE



Summary of Waste Category
BY CATEGORY



Get Data

Thank you.
Q & A