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

System Design Document
(SDD)

Pharmacy Inventory

Budget

Version	**: 1.0**
Document ID	**: PhIS_CPS/SDD/PI/BUDGET**

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REVISION HISTORY

Version No	Date of Release	Prepared by	Reviewed by	List of changes from Previous Version
1.0	20/04/2018	Ilya Syarah	Chew Ming Ping	Document baseline

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1. Introduction

Pharmaniaga Logistics Sdn. Bhd. executes software development, enhancement and maintenance projects for its clients. The term “project” is used to describe the full set of activities from the time the proposal is accepted and project initiation note or contract is signed to the time all the software and services are delivered according to the acceptance of the proposal/contract.

This process is to ensure both user requirements and software requirements of the projects developments are gathered appropriately from stakeholders and are documented in User Requirements Specification (URS) and System Design Documentation (SDD) specifically.

2. Purpose

The purpose of the document is to describe the purpose and functionality of the software product requested by client. This document outlines the project's details, requirements, interface, design issues, and components to ensure that each requirement has been met.

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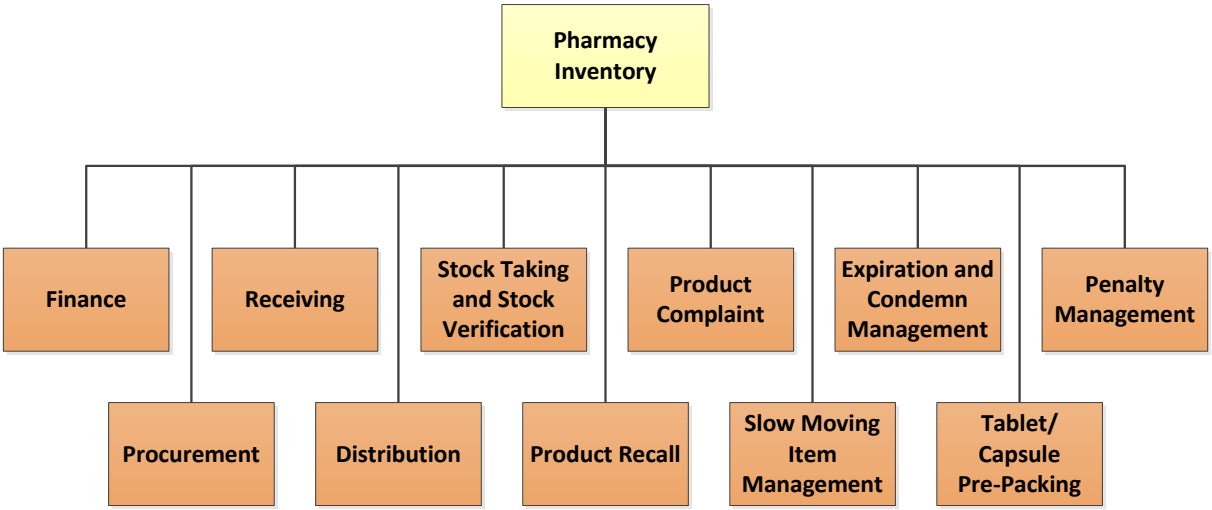
3. Detailed System Design

3.1 Pharmacy Inventory Overview



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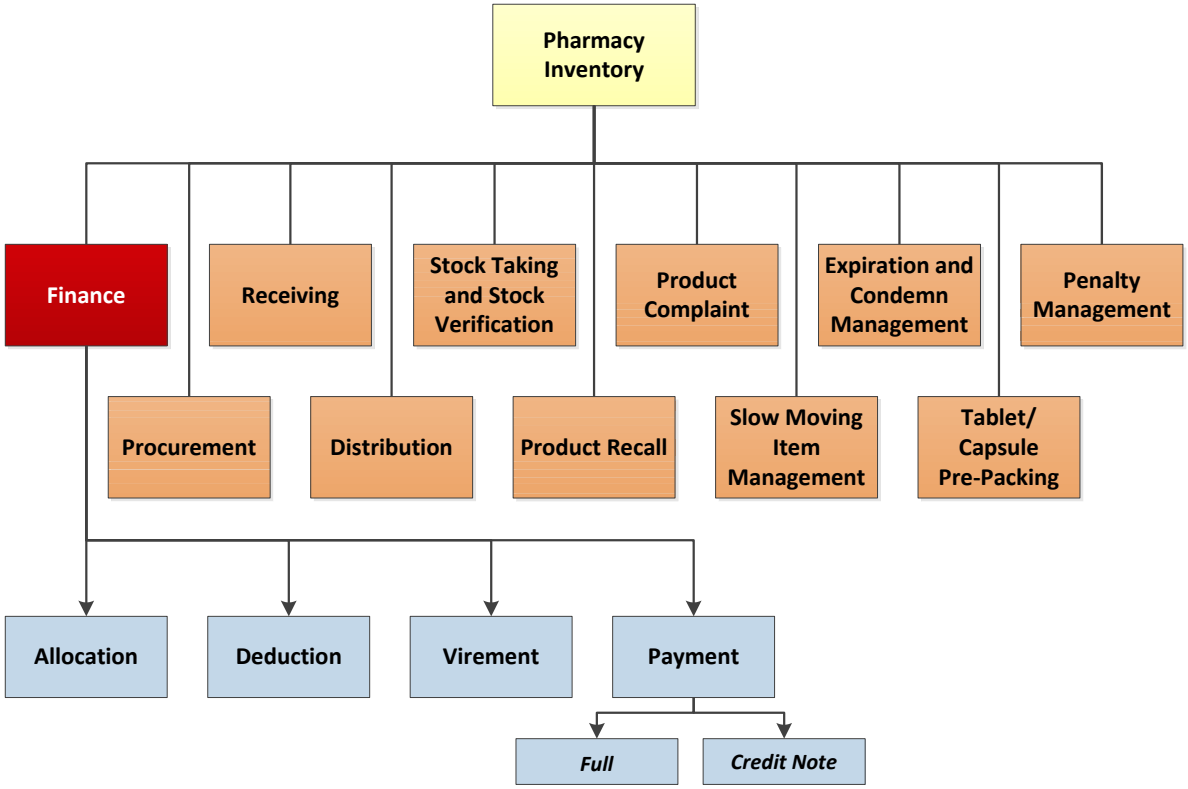
3.2 Budget

3.2.1 Overview



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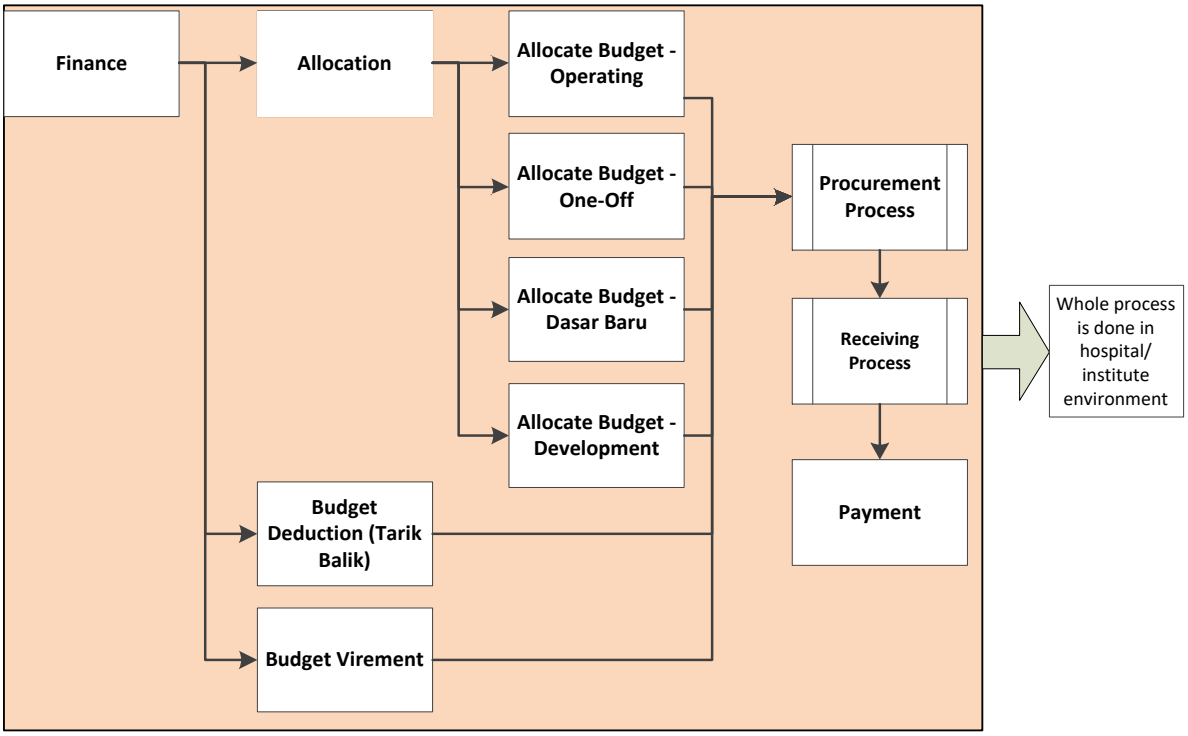
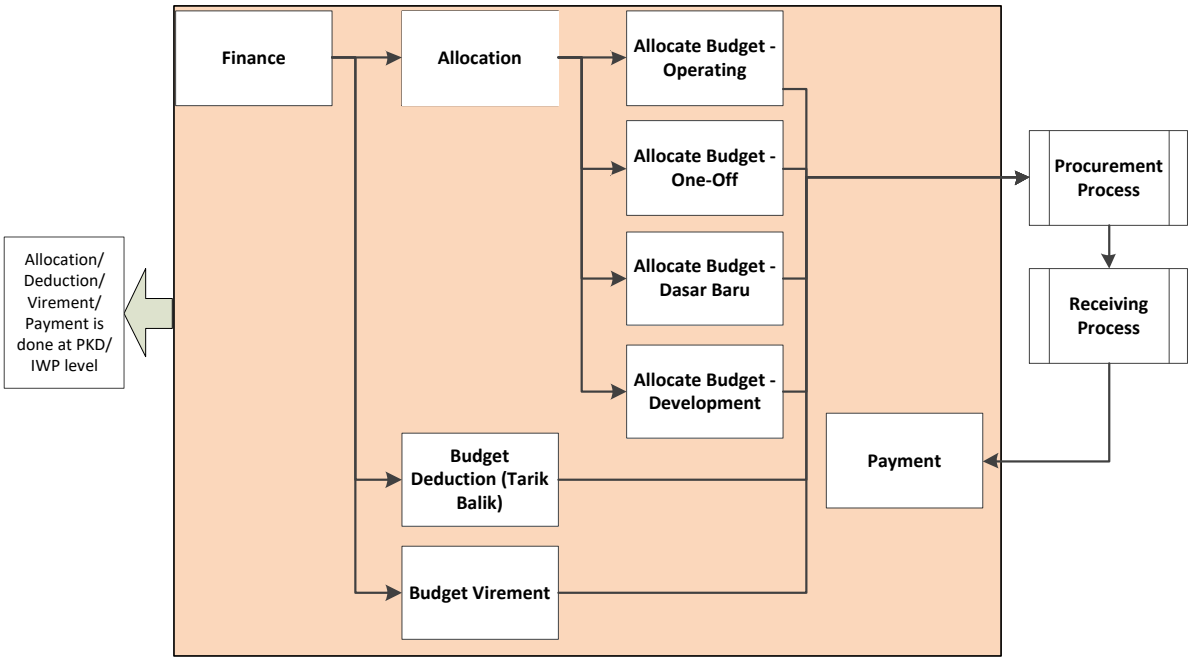
3.2.2 Block Diagram (Hospital/Institute environment)



3.2.3 Block Diagram (KK/PKD environment)



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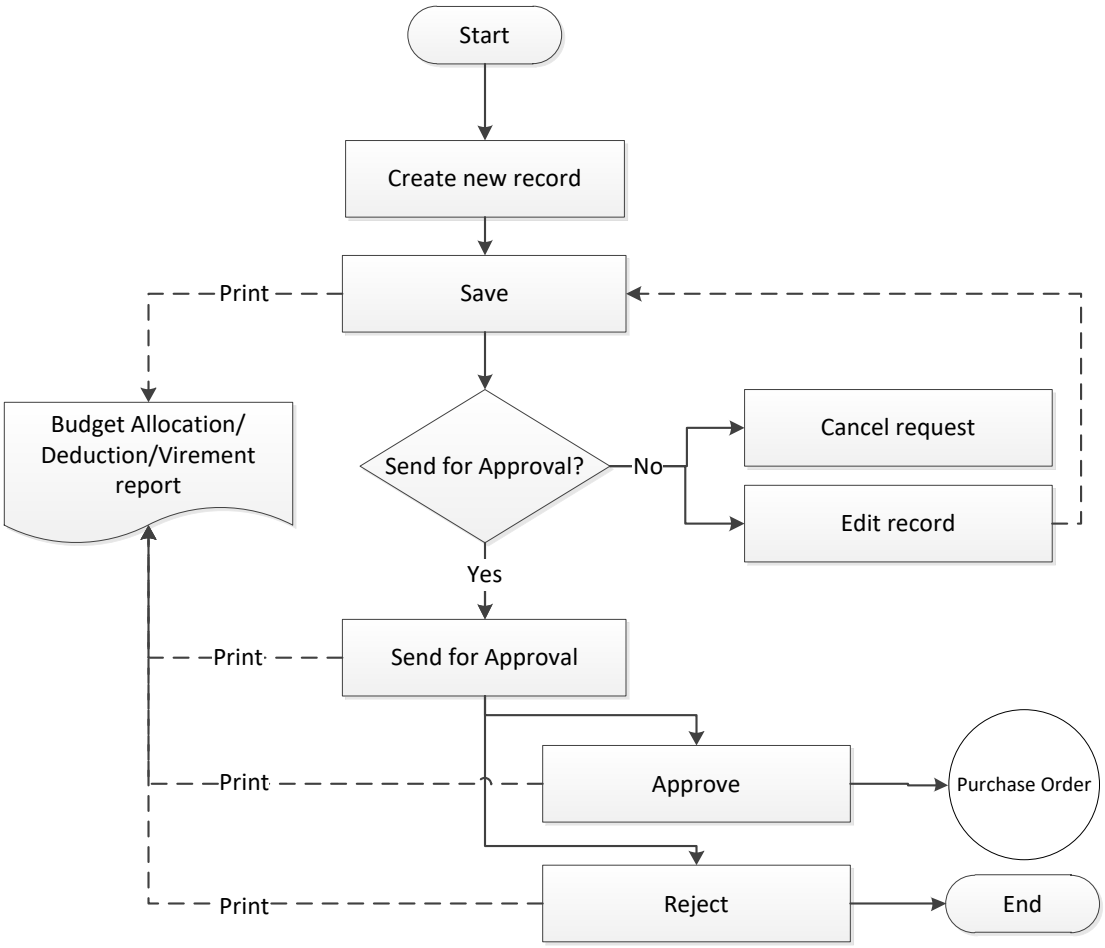
3.2.4 Purpose

Allocation transaction is done before procurement activities where user first needs to allocate amount for all vote codes that are going to be utilized. Deduction transaction is done when required to deduct the previously allocated amount. Virement is for transferring amount from one vote code to another vote code. For payment transaction, user able to create payment record once Purchase Order record already 'eP Approved' and already receive the LPO No, before or after do Receive from Supplier transaction.

Allocation/Deduction/Virement/Payment transaction explained in this document is applicable only for hospital/institute environment. For KK (Klinik Kesihatan), Allocation/Deduction/Virement is done in PKD/IWP environment, in KK only view record once record which already flow from IWP to facility.

3.2.5 Screen Navigation Diagram



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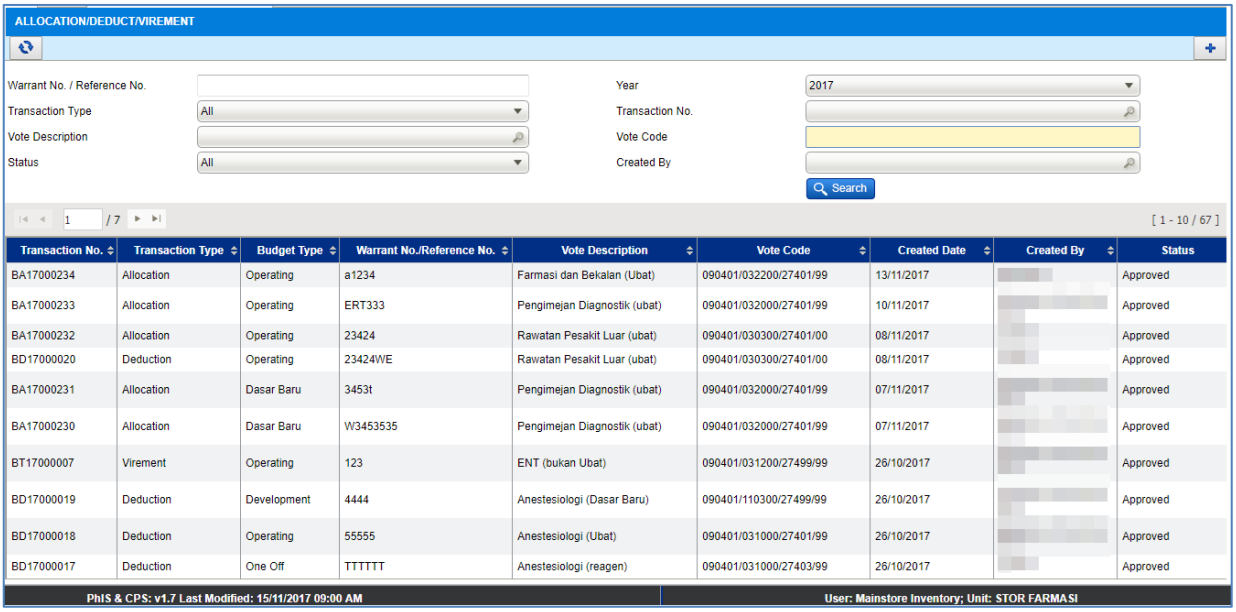
3.2.6 Detail Functionality and Screen

3.2.6.1 Allocation/Deduction/Virement Listing

3.2.6.1.1 *Screen Design*

ID	ADV.SD1
Description	To search existing allocation/deduction/virement record

Diagram



Transaction No.	Transaction Type	Budget Type	Warrant No./Reference No.	Vote Description	Vote Code	Created Date	Created By	Status
BA17000234	Allocation	Operating	a1234	Farmasi dan Bekalan (Ubat)	090401/032200/27401/99	13/11/2017		Approved
BA17000233	Allocation	Operating	ERT333	Pengimejan Diagnostik (ubat)	090401/032000/27401/99	10/11/2017		Approved
BA17000232	Allocation	Operating	23424	Rawatan Pesakit Luar (ubat)	090401/030300/27401/00	08/11/2017		Approved
BD17000020	Deduction	Operating	23424WE	Rawatan Pesakit Luar (ubat)	090401/030300/27401/00	08/11/2017		Approved
BA17000231	Allocation	Dasar Baru	3453t	Pengimejan Diagnostik (ubat)	090401/032000/27401/99	07/11/2017		Approved
BA17000230	Allocation	Dasar Baru	W3453535	Pengimejan Diagnostik (ubat)	090401/032000/27401/99	07/11/2017		Approved
BT17000007	Virement	Operating	123	ENT (bukan Ubat)	090401/031200/27499/99	26/10/2017		Approved
BD17000019	Deduction	Development	4444	Anestesiologi (Dasar Baru)	090401/110300/27499/99	26/10/2017		Approved
BD17000018	Deduction	Operating	55555	Anestesiologi (Ubat)	090401/031000/27401/99	26/10/2017		Approved
BD17000017	Deduction	One Off	TTTTTT	Anestesiologi (reagen)	090401/031000/27403/99	26/10/2017		Approved

Notes	• Click on search button to search for the budget transaction • Double click on transaction record to see the transaction
Cross References	PhIS_CPS_SDD_PI v1.2

3.2.6.1.2 *Application Business Rules*

No.	Name	Description
1.	Search Transaction	Click on the 'Search' button to search the existing record: i. If user enters multiple search criteria, system will display the search results based on the specified criteria ii. If no criteria entered, system will display all transactions iii. System will display the records that match any keyword entered regardless of the letter type (uppercase or lowercase).
2.	View search result in listing page	Columns in search result listing are displayed based on: i. Transaction No: Display the Allocation No/Deduct No/Transfer No based on the record Transaction Type ii. Transaction Type: Displayed based on record created in which screen, Allocation/Deduction/Virement iii. Budget Type: Displayed based on Budget Type field in transaction screen. For 'Virement' transaction, display the Budget Type value in

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		'Transfer from Vote Information' section. iv. Warrant No/Reference No: Display 'Warrant No' for allocation transaction and display 'Reference No' for deduction and virement transaction. v. Vote Description: Display 'Vote Description' based on transaction. For 'Virement' transaction, display the Vote Description value in 'Transfer from Vote Information' section. vi. Vote Code: Display 'Vote Code' based on transaction. For 'Virement' transaction, display the Vote Description value in 'Transfer from Vote Information' section. vii. Created Date: Display date value from field 'Date & Time' in transaction screen. viii. Created By: Display 'Created By' based on transaction. ix. Status: Display value from 'Status' field in transaction screen.
3.	Budget Transaction	Double click on any record to view the record details.
4.	Create New Transaction	Click on the 'Create New Record (+)' button to create new transaction record.
5.	Refresh Listing	Click on the 'Refresh' button to reset all search criteria: i. Warrant No. / Reference No. – Display as empty field ii. Year – Reset to current financial year iii. Transaction Type – All iv. Transaction No – Display as empty field v. Vote Description/Code – Display as empty field vi. Status – All vii. Created By – Display as empty field Search results will display all records based on above reset search criteria.
6.	User access	User from any unit regardless of unit level, is allowed to view/create/edit/approve record however limited to the given user access role.

3.2.6.1.3 *Input Validation Rules*

No.	Name	Description	Mandatory	Format
1.	Warrant No./ Reference No.	User to enter Warrant No/Reference No. Search result will list all transaction based on the matching Warrant No./ Reference No.	No	Text box
2.	Year	Default to current financial year however user can change the selection up to previous two (2) financial years. Example: Current financial year = 2017, user able to select year 2016 and 2015	Yes	Drop down list
3.	Transaction Type	Default to 'All' however user can select specific transaction type: • Allocation • Deduction	No	Drop down list

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		• Virement Values are displayed from Reference Codes maintenance screen with domain = 'BUDGET_TRANS_TYPE'.		
4.	Transaction No.	Field will list all previous transactions based on the financial year selection. User able to search the list based on the Transaction No.	No	Searching field
5.	Vote Description	Field will list all active vote codes as per in Maintenance > Inventory > Vote Code screen. User able to search the vote code based on the Vote Description or/and Vote Code.	No	Searching field
6.	Vote Code	Field will display the Vote Code based on the selected Vote Description.	No	Read only
7.	Status	Default to 'All' however user can select specific status: • Approved • Cancelled • Open • Pending for Approval • Rejected Values are displayed from Reference Codes maintenance screen with domain = 'BUDGET_STATUS'.	No	Drop down list
8.	Created By	Field will display all user (active and inactive) as per in Maintenance > Security > User Profile screen. User able to search based on User First name and User Last name.	No	Searching field

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3.2.6.2 Allocation

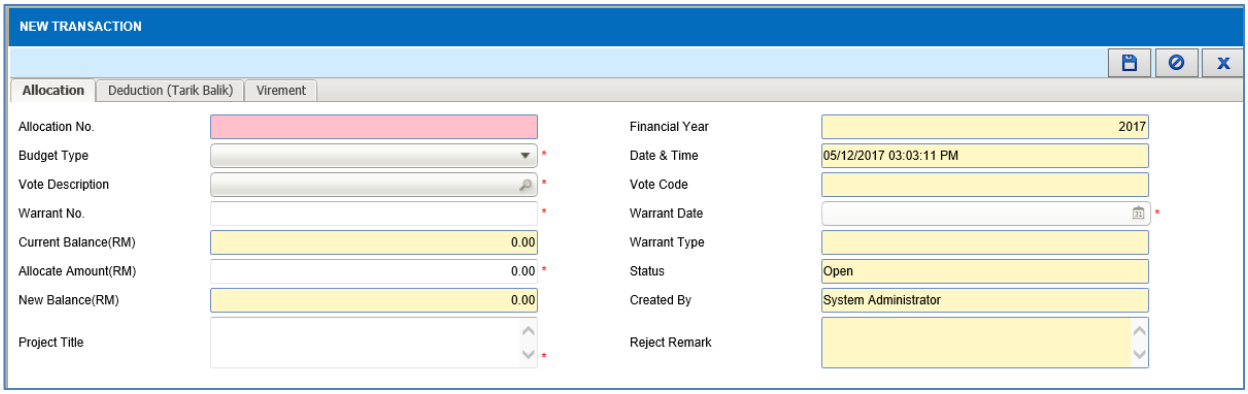
3.2.6.2.1 *Screen Design*

ID	ADV.SD2
Description	To create new allocation record. Approved record will increase the amount for budget balance and create budget movement record. Budget balance amount will be utilized when do payment for procurement transactions.

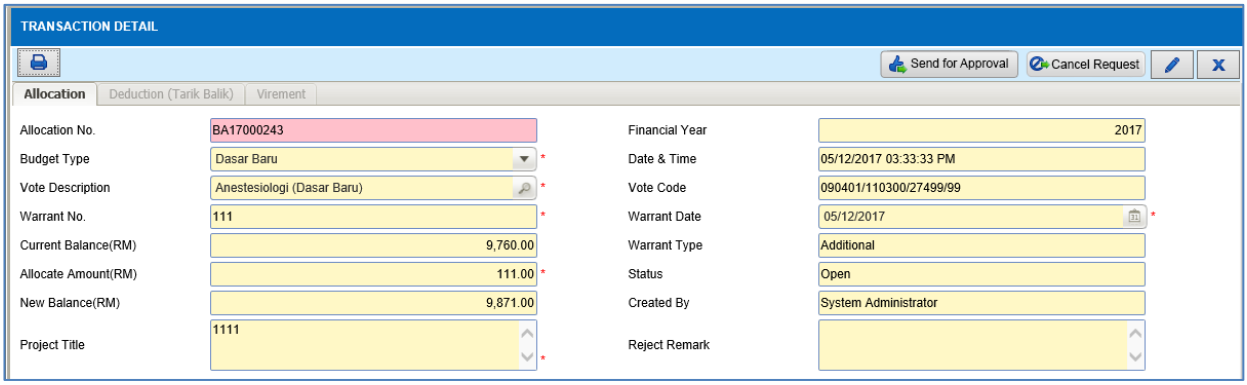
Diagram

<u>Allocation</u>

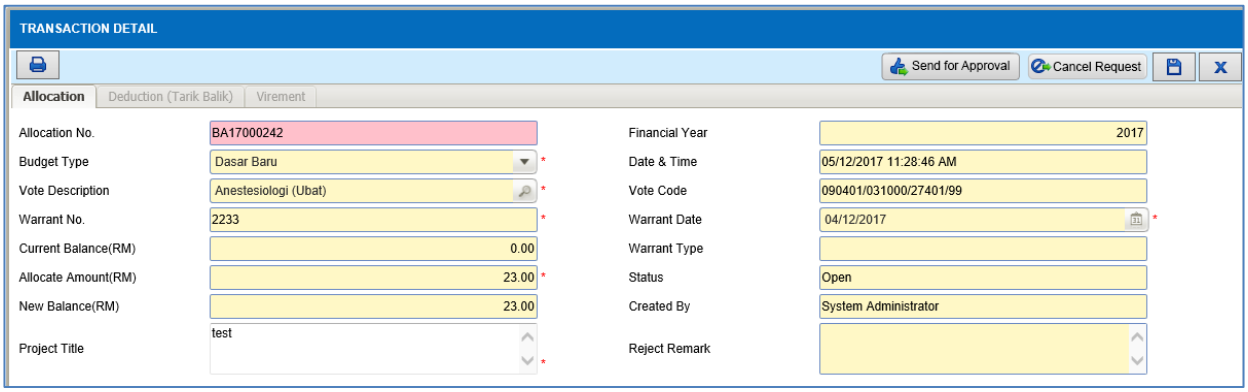
i. Add new Allocation record



ii. Save record



iii. Edit record (After save, before send for approval)



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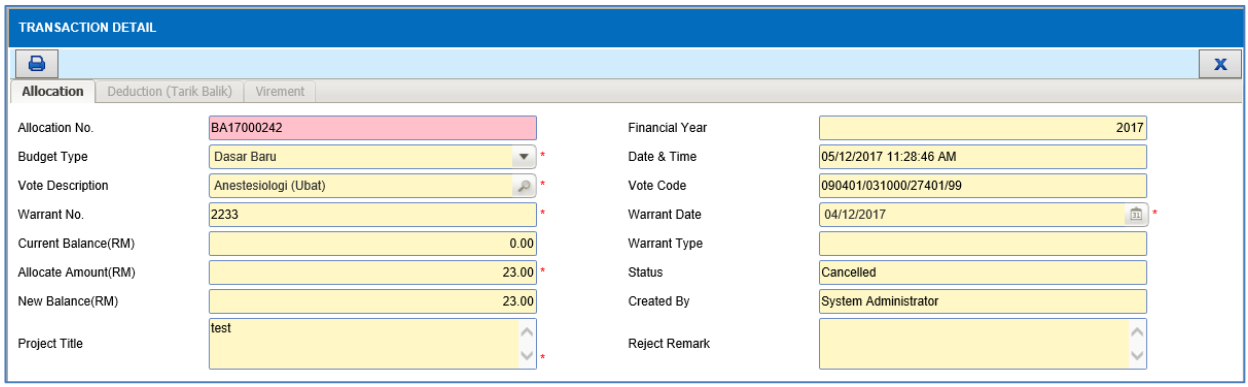
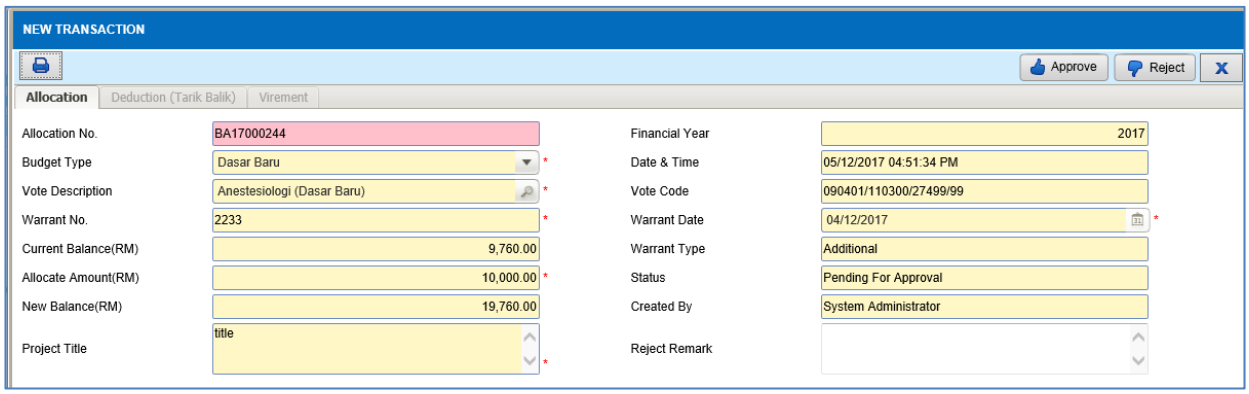
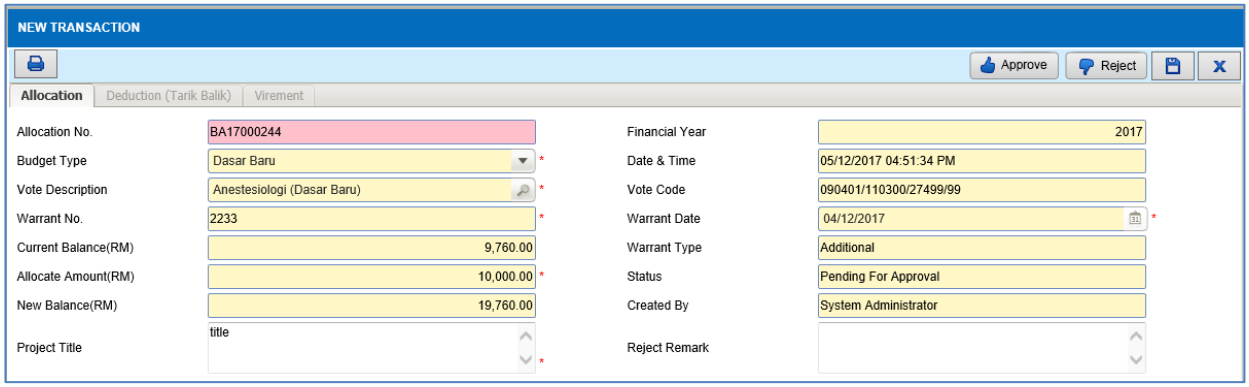
iv. Cancel Request



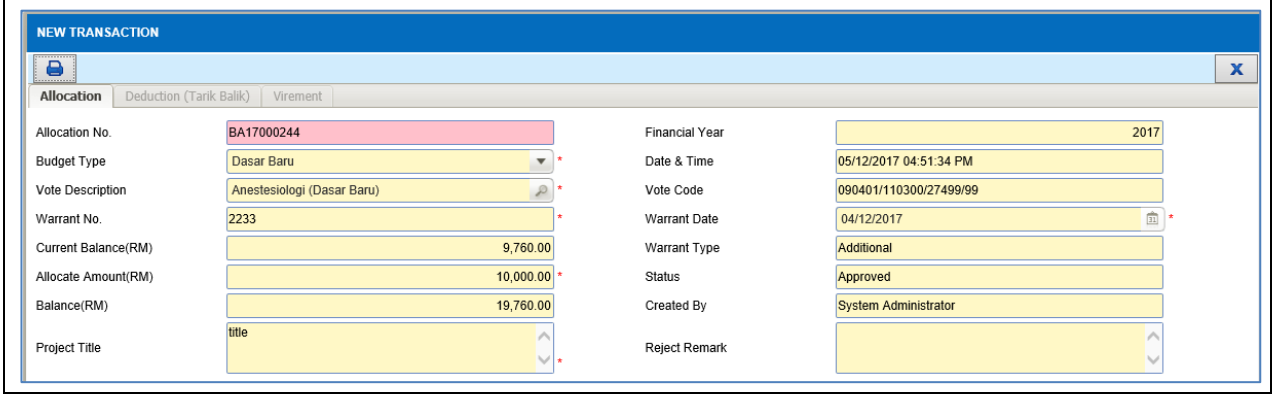
v. Send for Approval



vi. Edit record (After send for approval, before approve/reject)



vii. Approve



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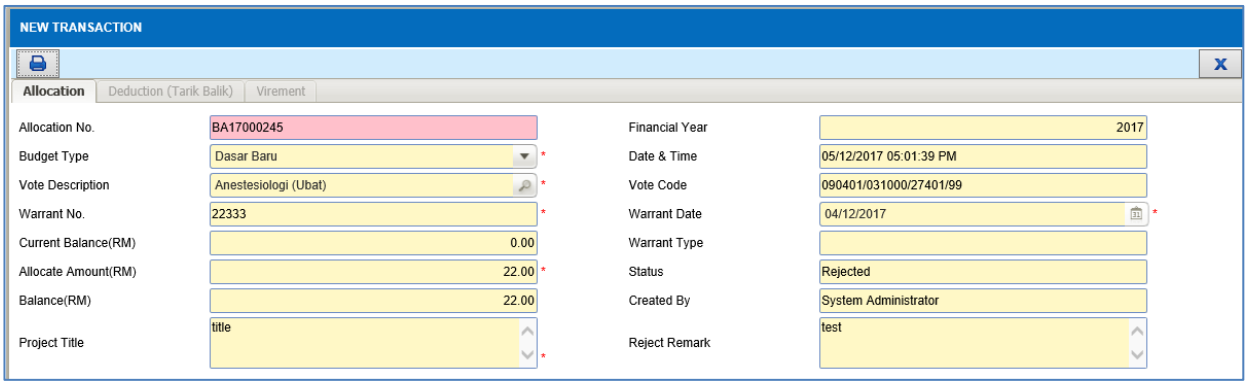
viii. Reject



Notes	
Cross References	PhIS_CPS_SDD_PI v1.2

3.2.6.2.2 *Application Business Rules*

No.	Name	Description
1.	New Allocation record	Create new allocation record: i. User to fill in all required details ii. Record status displayed as 'Open' by default
2.	Save record	On click of Save button: i. Record status remain as 'Open' ii. Only 'Project Title' is allowed to be edited, other fields display as read-only iii. Button 'Send for Approval' will display iv. Button 'Cancel Request' will display v. Button 'Print' will display
3.	Cancel request	User able to 'Cancel Request' once already save record but before send for approval. Status will update to 'Cancelled' after user cancel request. All fields will display as read-only.
4.	Send for Approval	On click of 'Send for Approval' button: i. Record status updated to 'Pending for Approval' ii. Only 'Project Title' and 'Reject Remark' is allowed to be edited, other fields display as read-only iii. Button 'Print' will display iv. Button 'Approve' will display v. Button 'Reject' will display
5.	Approve record	On click of 'Approve' button: i. Record status updated to 'Approved' ii. All fields will be read-only iii. Will create new transaction (Transaction Type = Allocation) for Budget Movement report (Report/Enquiry>Inventory>Finance) iv. Will update budget balance for selected vote in Current Budget Master table
6.	Reject record	On click of 'Reject' button:

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		i. Record status updated to 'Rejected' ii. All fields will be read-only iii. No new transaction created for Budget Movement report iv. No updates on budget balance

3.2.6.2.3 *Input Validation Rules*

No.	Name	Description	Mandatory	Format
1.	Allocation No	This field will automatically be assigned with a system generated allocation no when user saves the transaction. Format: [BA][YY][Running no up to 6 integers] • BA = Budget Allocation • YY = Current financial year • Running number will reset once start new financial year	Yes	Read-only
2.	Financial Year	Displayed based on record created financial year.	Yes	Read-only
3.	Budget Type	Able to select options as below: ▪ Operating ▪ Dasar Baru ▪ One Off ▪ Development Values are displayed from Reference Codes maintenance screen with domain = 'BUDGET_TYPE'.	Yes	Drop down list
4.	Date & Time	Displayed based on the record created date and time. Format: dd/mm/yyyy hh:mm:ss AM/PM	Yes	Read-only
5.	Vote Description	Field will list all active vote codes as per in Maintenance > Inventory > Vote Code screen. User able to search and select the vote code based on the Vote Description or/and Vote Code.	Yes	Searching field
6.	Vote Code	Displayed based on the selected Vote Description.	No	Read-only
7.	Warrant No	User to enter free text value with maximum 40 characters.	Yes	Text field
8.	Warrant Date	User to select date from the calendar. Click on the calendar icon to display the calendar. Limit to select only date <= current date.	Yes	Calendar
9.	Current Balance	Current balance of the selected Vote Code. The value will be retrieved from the Current Budget Master table. If there is no amount allocated yet, the default value is 0.	Yes	Read-only
10.	Warrant Type	Displayed once record updated as 'Approved'. It will display as either 'First' or 'Additional'. • First: When first allocation is done against the selected vote code • Additional: When subsequent allocation is done	Yes	Read-only

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		against the selected vote code Displayed as empty field for record with status other than 'Approved'. Values are displayed from Reference Codes maintenance screen with domain = 'BUDGET_WARRANT_TYPE'.		
11.	Allocate Amount	User to enter the allocation amount. Numeric value with maximum 15 alphanumeric and 2 decimals.	Yes	Text field
12.	Status	Record status according to action done by user: • Save – Status updated as 'Open' • Send for Approval – Status updated as 'Pending for Approval' • Cancel Request – Status updated as 'Cancelled' • Approve – Status updated as 'Approved' • Reject – Status updated as 'Rejected' Values are displayed from Reference Codes maintenance screen with domain = 'BUDGET_STATUS'.	Yes	Read-only
13.	New Balance	New expected balance of the Vote Code. Auto calculated based on 'Current Balance' + 'Allocate Amount'.	Yes	Read-only
14.	Created By	User who created/saved the record. Displayed based on user's first name and last name from Maintenance>Security>User Profile.	Yes	Read-only
15.	Project Title	User to enter free text value with maximum 100 characters.	Yes	Text field
16.	Reject Remarks	User to enter free text value with maximum 500 characters. Field is enabled only after 'Send for Approval' before 'Approve/Reject' record. Mandatory only when 'Reject' record.	No	Text field

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3.2.6.3 Deduction

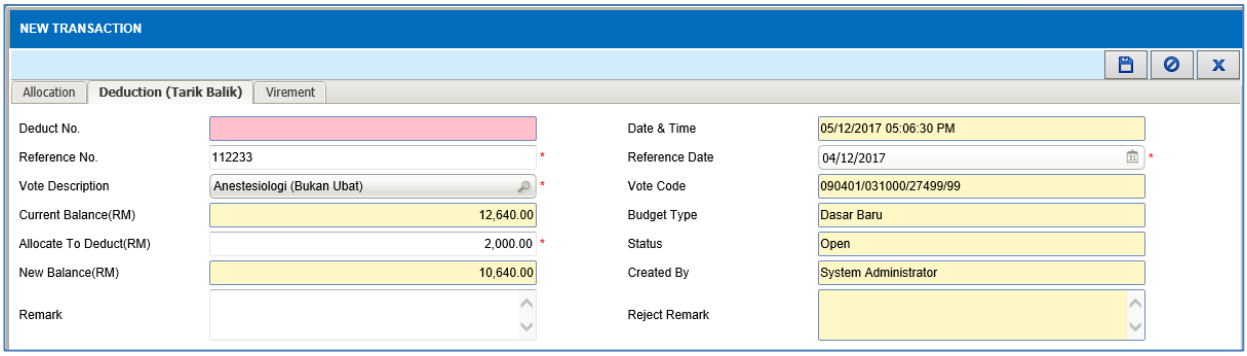
3.2.6.3.1 *Screen Design*

ID	ADV.SD3
Description	To create new deduction record. Approved record will decrease the amount for budget balance and create budget movement record. Budget balance amount will be utilized when do payment for procurement transactions.

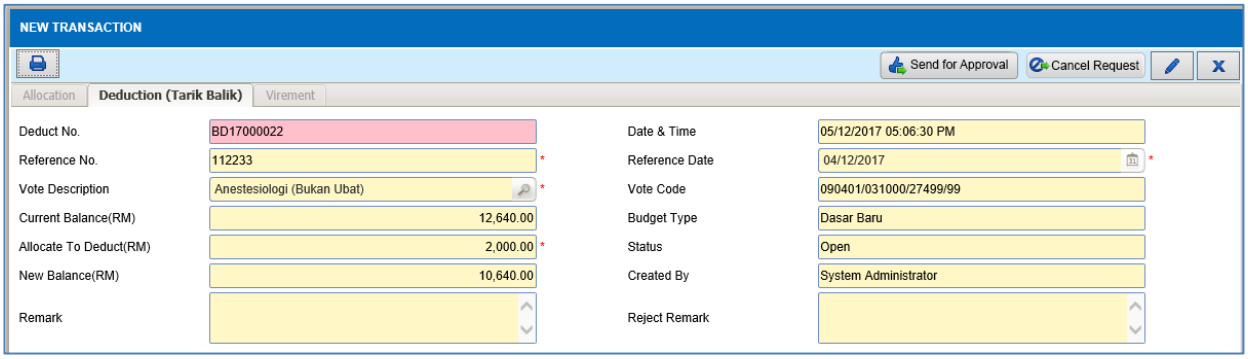
Diagram

Deduction

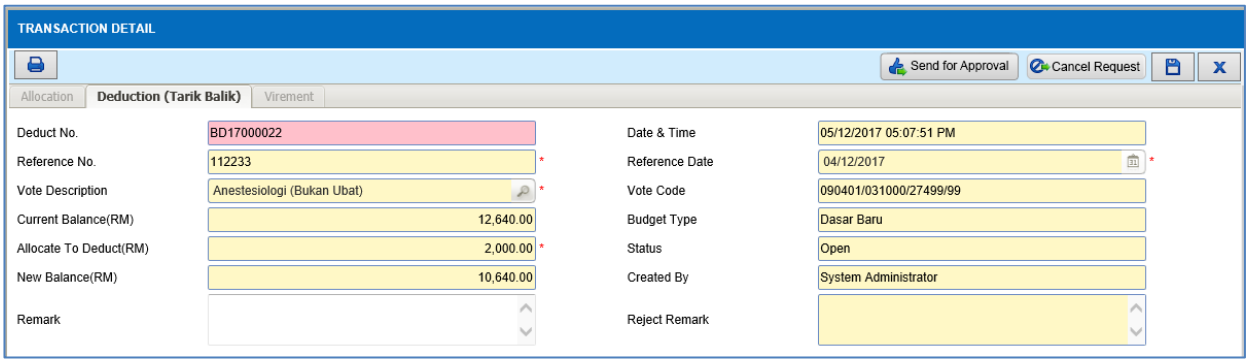
i. Add new Deduction record



ii. Save record



iii. Edit record (After save, before send for approval)



iv. Cancel Request

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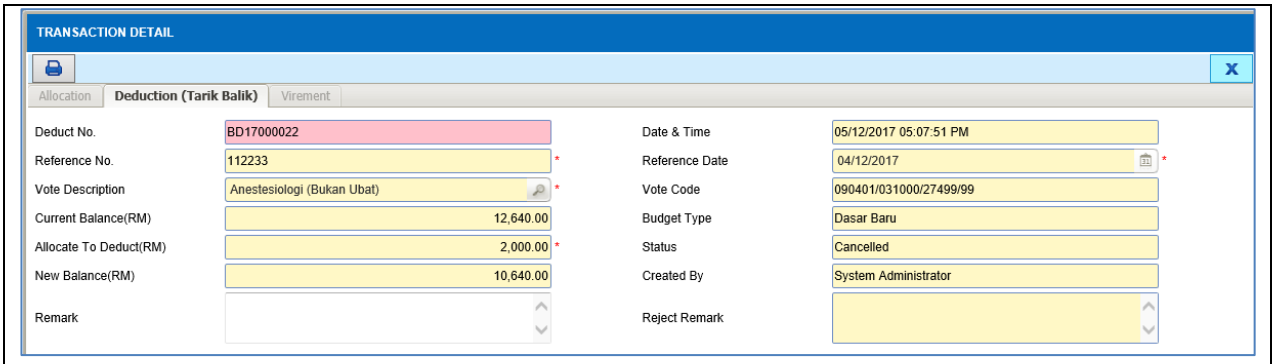
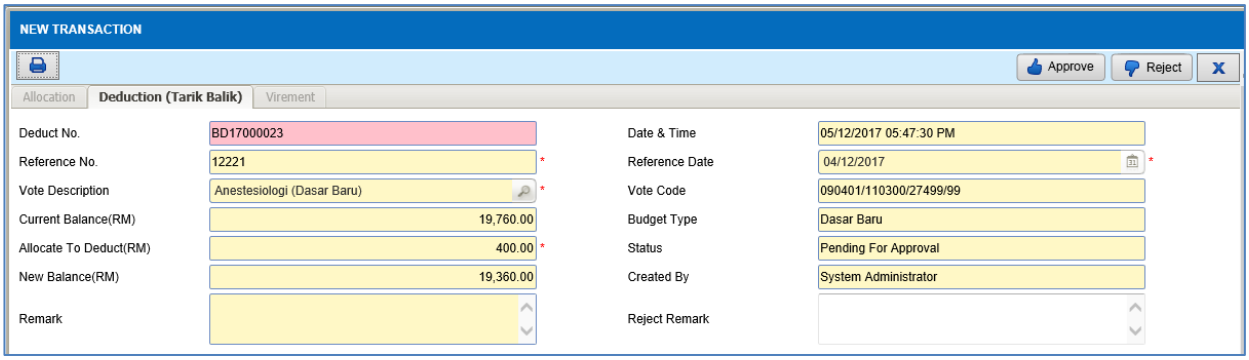
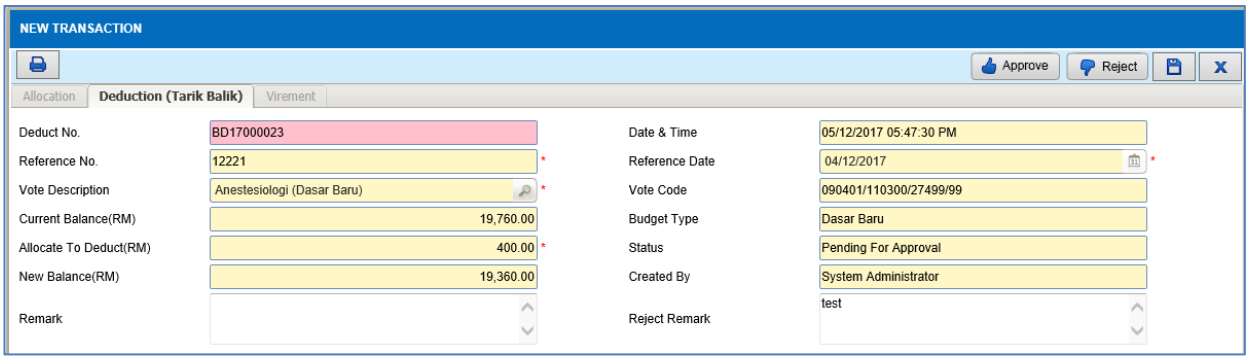


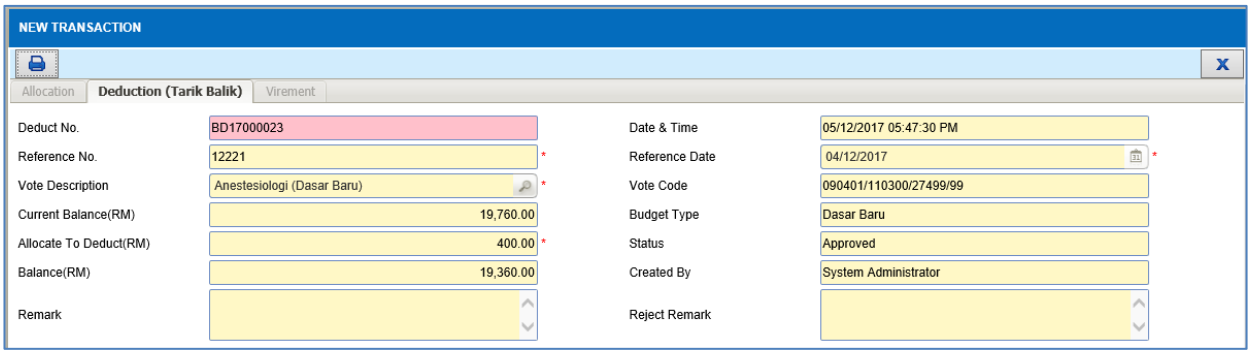
v. Send for Approval



vi. Edit record (After send for approval, before approve/reject)



vii. Approve



viii. Reject

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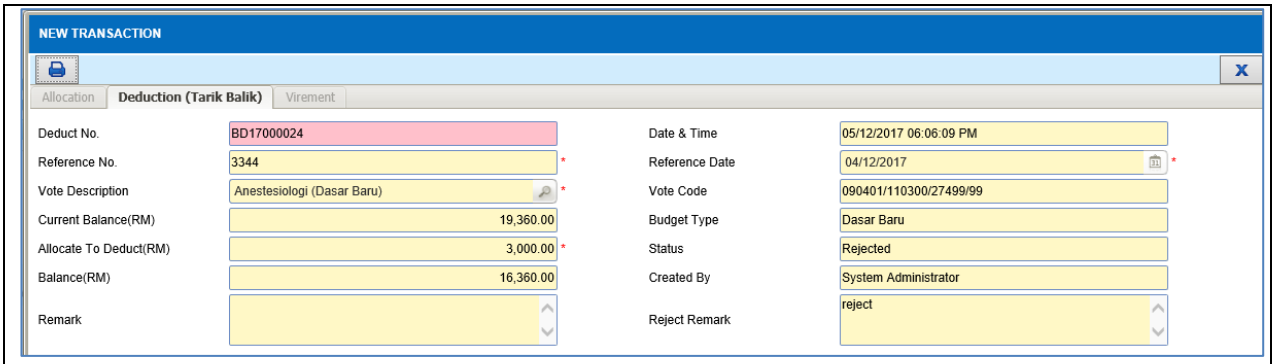

Notes	
Cross References	PhIS_CPS_SDD_PI v1.2

3.2.6.3.2 *Application Business Rules*

No.	Name	Description
1.	New Deduction record	Create new deduction record: i. User to fill in all required details ii. Record status displayed as 'Open' by default
2.	Save record	On click of Save button: i. Record status remain as 'Open' ii. Only 'Remark' is allowed to be edited, other fields display as read-only iii. Button 'Send for Approval' will display iv. Button 'Cancel Request' will display v. Button 'Print' will display
3.	Cancel request	User able to 'Cancel Request' once already save record but before send for approval. Status will update to 'Cancelled' after user cancel request. All fields except 'Remark' field is displayed as read-only.
4.	Send for Approval	On click of 'Send for Approval' button: i. Record status updated to 'Pending for Approval' ii. Only 'Remark' and 'Reject Remark' is allowed to be edited, other fields display as read-only iii. Button 'Print' will display iv. Button 'Approve' will display v. Button 'Reject' will display
5.	Approve record	On click of 'Approve' button: i. Record status updated to 'Approved' ii. All fields will be read-only iii. Button 'Print' will display iv. Will create new transaction (Transaction Type = Deduction) for Budget Movement report (Report/Enquiry>Inventory>Finance) v. Will update budget balance for selected vote in Current Budget Master table
6.	Reject record	On click of 'Reject' button:

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No.	Name	Description
		i. Record status updated to 'Rejected' ii. All fields will be read-only iii. Button 'Print' will display iv. No new transaction created for Budget Movement report v. No updates on budget balance

3.2.6.3.3 *Input Validation Rules*

No.	Name	Description	Mandatory	Format
1.	Deduct No	This field will automatically be assigned with a system generated allocation no when user saves the transaction. Format: [BD][YY][Running no up to 6 integers] • BD = Budget Deduction • YY = Current financial year • Running number will reset once start new financial year	Yes	Read-only
2.	Date & Time	Displayed based on the record created date and time. Format: dd/mm/yyyy hh:mm:ss AM/PM	Yes	Read-only
3.	Reference No.	User to enter free text value with maximum 40 characters.	Yes	Text field
4.	Reference Date	User to select date from the calendar. Click on the calendar icon to display the calendar. Limit to select only date <= current date.	Yes	Calendar
5.	Vote Description	Field will list all active vote codes as per in Maintenance > Inventory > Vote Code screen. User able to search and select the vote code based on the Vote Description or/and Vote Code.	Yes	Searching field
6.	Vote Code	Displayed based on the selected Vote Description.	Yes	Read-only
7.	Current Balance (RM)	Current balance of the selected Vote Code. The value will be retrieved from the Current Budget Master table.	Yes	Read-only
8.	Budget Type	Displayed based on the selected Vote Description.	Yes	Read-only
9.	Allocate to Deduct (RM)	i. User to enter the allocation amount. Numeric value with maximum 15 alphanumeric and 2 decimals. ii. Value must be equal or less than 'Current Balance' amount. Alert message of 'INFO0689: Deduct amount (rm) should be less than or equal to current amount' will be displayed and user can't proceed until user modify the entered value.	Yes	Text field
10.	Status	Record status according to action done by user: • Save – Status updated as 'Open'	Yes	Read-only

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No.	Name	Description	Mandatory	Format
		• Send for Approval – Status updated as 'Pending for Approval' • Cancel Request – Status updated as 'Cancelled' • Approve – Status updated as 'Approved' • Reject – Status updated as 'Rejected' Values are displayed from Reference Codes maintenance screen with domain = 'BUDGET_STATUS'.		
11.	New Balance (RM)	New expected balance of the Vote Code. Auto calculated based on 'Current Balance' - 'Allocate to Deduct'.	Yes	Read-only
12.	Created By	User who created/saved the record. Displayed based on user's first name and last name from Maintenance>Security>User Profile.	Yes	Read-only
13.	Remark	User who created/saved the record. Displayed based on user's first name and last name from Maintenance>Security>User Profile.	Yes	Read-only
14.	Reject Remark	User to enter free text value with maximum 500 characters. Field is enabled only after 'Send for Approval' before 'Approve/Reject' record. Mandatory only when 'Reject' record.	No	Text field

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3.2.6.4 Virement

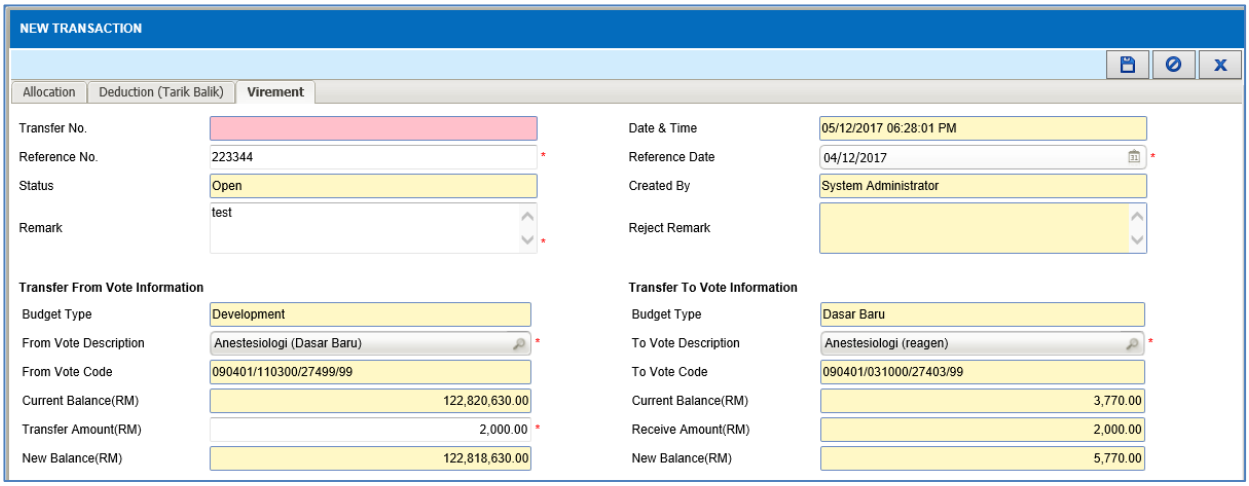
3.2.6.4.1 *Screen Design*

ID	ADV.SD4
Description	To create new virement record. Approved record will transfer the amount specified from one vote to another vote and will update the budget balance and create budget movement record for both vote codes. Budget balance amount will be updated to 'Utilized' when done payment for procurement transaction.

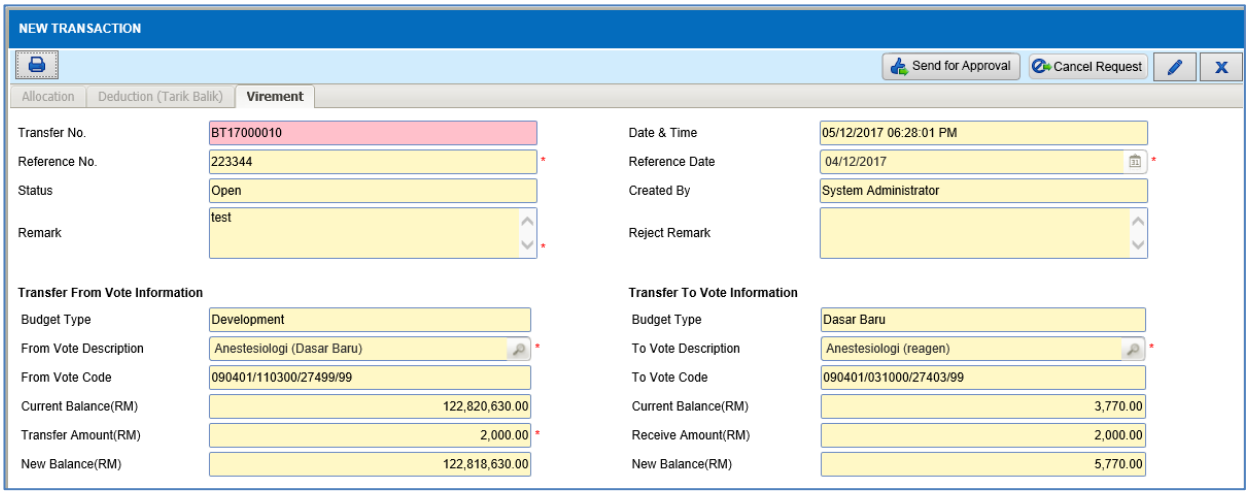
Diagram

<u>Virement</u>

i. Add new Virement record



ii. Save record



iii. Edit record (After save, before send for approval)

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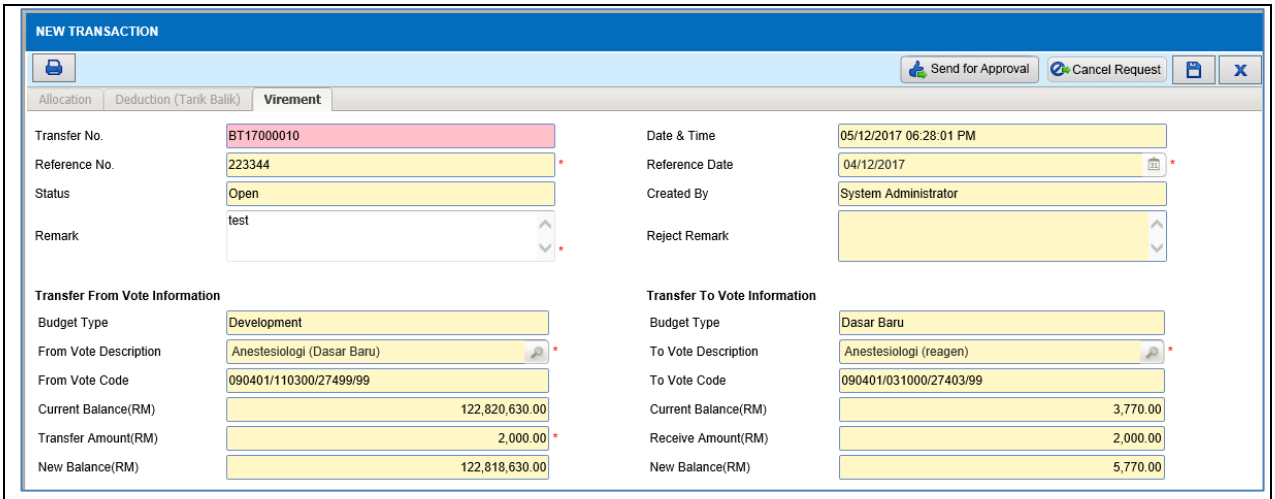
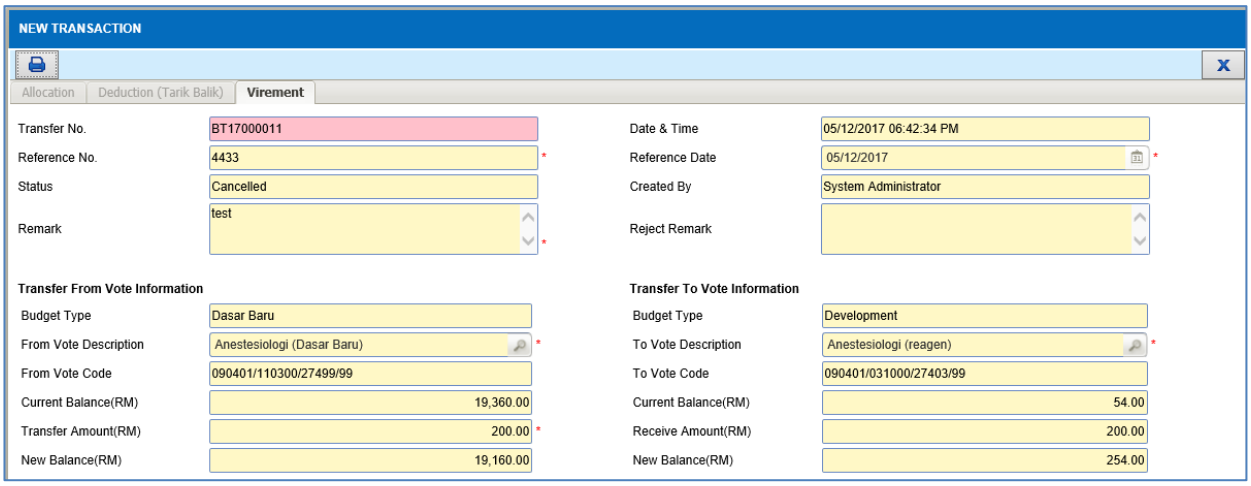
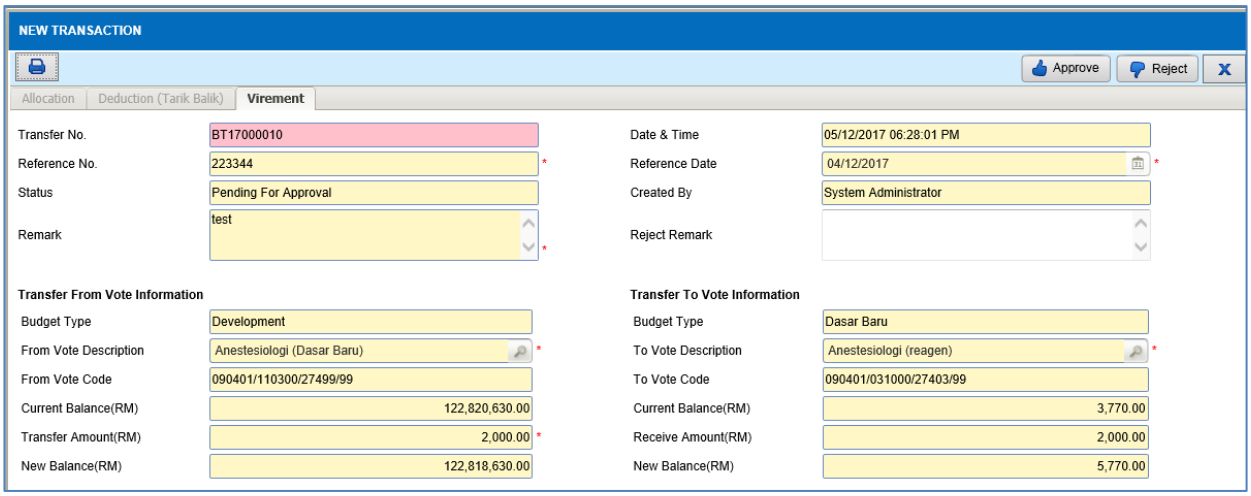


iv. Cancel Request



v. Send for Approval



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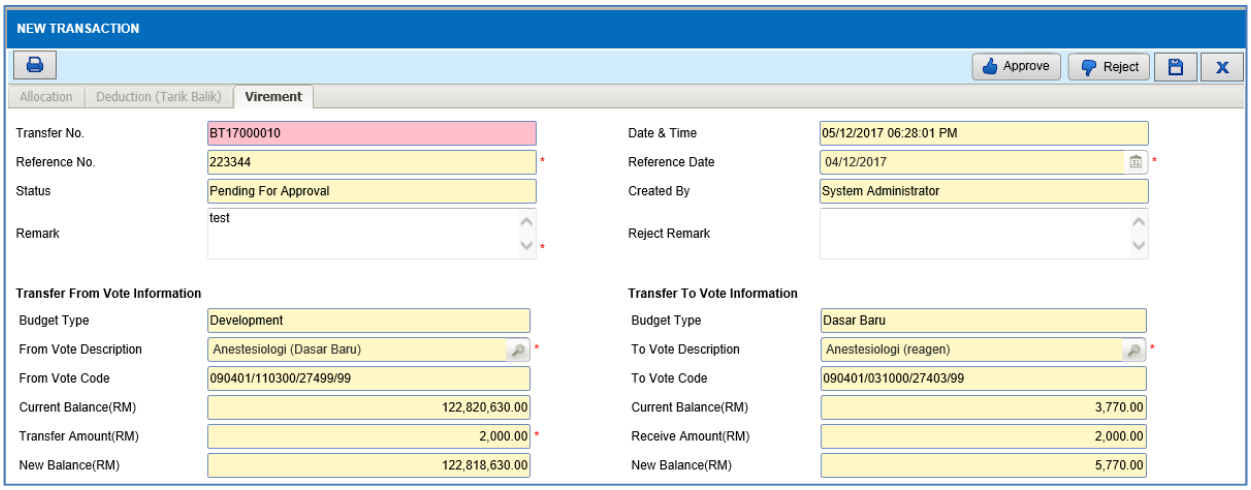
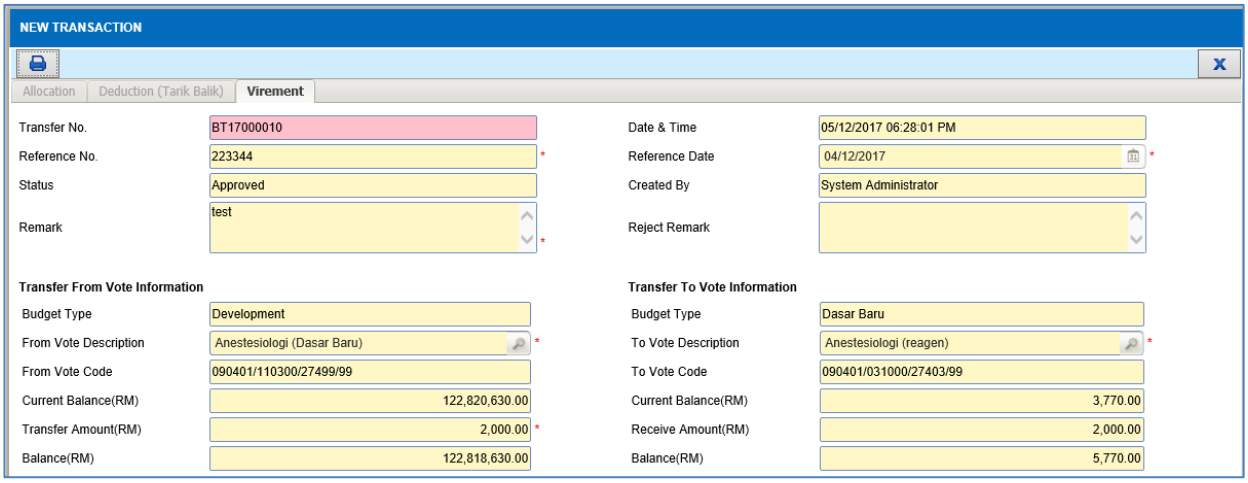
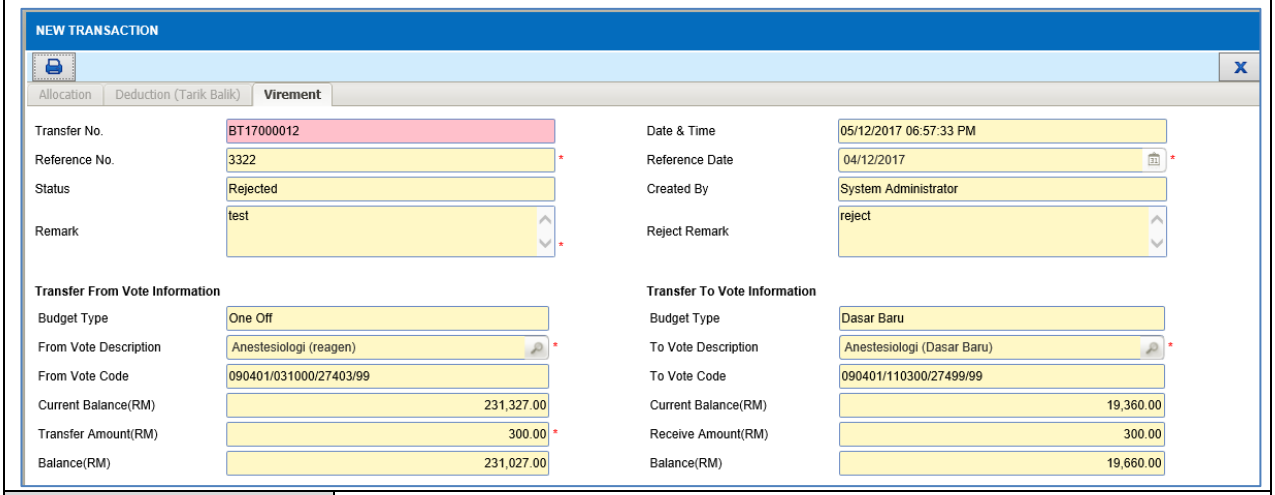
vi. Edit record (After send for approval, before approve/reject)



vii. Approve



viii. Reject



Notes	
Cross References	PhIS_CPS_SDD_PI v1.2

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3.2.6.4.2 *Application Business Rules*

No.	Name	Description
1.	New Virement record	Create new virement record: i. User to fill in all required details ii. Record status displayed as 'Open' by default
2.	Save record	On click of Save button: i. Record status remain as 'Open' ii. Only 'Remark' is allowed to be edited, other fields display as read-only iii. Button 'Send for Approval' will display iv. Button 'Cancel Request' will display v. Button 'Print' will display
3.	Cancel request	User able to 'Cancel Request' once already save record but before send for approval. Status will update to 'Cancelled' after user cancel request. All fields except 'Remark' field are displayed as read-only.
4.	Send for Approval	On click of 'Send for Approval' button: i. Record status updated to 'Pending for Approval' ii. Only 'Remark' and 'Reject Remark' is allowed to be edited, other fields display as read-only iii. Button 'Print' will display iv. Button 'Approve' will display v. Button 'Reject' will display
5.	Approve record	On click of 'Approve' button: i. Record status updated to 'Approved' ii. All fields will be read-only iii. Button 'Print' will display iv. Will create new transaction (Transaction Type = Virement In or Virement Out) for Budget Movement report (Report/Enquiry>Inventory>Finance). v. Will update budget balance for selected votes in Current Budget Master table
6.	Reject record	On click of 'Reject' button: i. Record status updated to 'Rejected' ii. All fields will be read-only iii. Button 'Print' will display iv. No new transaction created for Budget Movement report v. No updates on budget balance

3.2.6.4.3 *Input Validation Rules*

No.	Name	Description	Mandatory	Format
1.	Transfer No	This field will automatically be assigned with a system generated allocation no when user saves the transaction.	Yes	Read-only

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No.	Name	Description	Mandatory	Format
		Format: [BT][YY][Running no up to 6 integers] • BT = Budget Transfer/Virement • YY = Current financial year • Running number will reset once start new financial year		
2.	Date & Time	Displayed based on the record created date and time. Format: dd/mm/yyyy hh:mm:ss AM/PM	Yes	Read-only
3.	Reference No	User to enter free text value with maximum 40 characters.	Yes	Text field
4.	Reference Date	User to select date from the calendar. Click on the calendar icon to display the calendar. Limit to select only date <= current date.	Yes	Calendar
5.	Status	Record status according to action done by user: • Save – Status updated as 'Open' • Send for Approval – Status updated as 'Pending for Approval' • Cancel Request – Status updated as 'Cancelled' • Approve – Status updated as 'Approved' • Reject – Status updated as 'Rejected' Values are displayed from Reference Codes maintenance screen with domain = 'BUDGET_STATUS'.	Yes	Read-only
6.	Created By	User who created/saved the record. Displayed based on user's first name and last name from Maintenance>Security>User Profile.	Yes	Read-only
7.	Remark	User to enter free text value with maximum 100 characters.	Yes	Text field
8.	Reject Remark	User to enter free text value with maximum 500 characters. Field is enabled only after 'Send for Approval' before 'Approve/Reject' record. Mandatory only when 'Reject' record.	No	Text field
Transfer from Vote Information				
9.	Budget Type	Displayed based on the selected Vote Description.	Yes	Read-only
10.	From Vote Description	Field will list all active vote codes as per in Maintenance > Inventory > Vote Code screen. User able to search and select the vote code based on the Vote Description or/and Vote Code.	Yes	Searching field
11.	From Vote Code	Displayed based on the selected Vote Description.	Yes	Read-only
12.	Current Balance (RM)	Current balance of the selected Vote Code. The value will be retrieved from the Current Budget Master table.	Yes	Read-only
13.	Transfer Amount (RM)	User to enter the amount to transfer out. Numeric value with maximum 15 alphanumeric and 2 decimals.	Yes	Text field

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No.	Name	Description	Mandatory	Format
14.	New Balance (RM)	New expected balance of the Vote Code. Auto calculated based on 'Current Balance' - 'Transfer Amount'.	Yes	Read-only
Transfer to Vote Information				
15.	Budget Type	Displayed based on the selected Vote Description.	Yes	Read-only
16.	To Vote Description	Field will list all active vote codes as per in Maintenance > Inventory > Vote Code screen. User able to search and select the vote code based on the Vote Description or/and Vote Code.	Yes	Searching field
17.	To Vote Code	Displayed based on the selected Vote Description.	Yes	Read-only
18.	Current Balance (RM)	Current balance of the selected Vote Code. The value will be retrieved from the Current Budget Master table.	Yes	Read-only
19.	Receive Amount (RM)	Auto display based on 'Transfer Amount'.	Yes	Read-only
20.	New Balance (RM)	New expected balance of the Vote Code. Auto calculated based on 'Current Balance' + 'Receive Amount'.	Yes	Read-only

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3.2.6.5 Print Budget Allocation/Deduction/Virement report

3.2.6.5.1 *Screen Design*

ID	ADV.SD5
Description	To view Budget Allocation/Deduction/Virement report.

Diagram

Budget Allocation Report

KEMENTERIAN KESIHATAN MALAYSIA
Hospital Pakar Sultanah Fatimah, Muar
BUDGET ALLOCATION REPORT

Transaction No. : BA17000275
Vote Code : 090401/032200/27404/99
Vote Name : Farmasi dan Bekalan (vaksin)
Budget Type : Operating
Status : Approved

Date	Warrant No.	Warrant Date	Warrant Type	Allocation Amount (RM)	Current Balance(RM)	Balance (RM)	Remarks
21/11/2017	7856767	17/11/2017	Additional	1,014.50	27.30	1,041.80	
			TOTAL (RM) :	1,014.50	27.30	1,041.80	

Disediakan oleh:	(DILULUSKAN)
Nama : System Administrator	**Nama** : System Administrator
Jawatan : Pegawai Farmasi U44	**Jawatan** : Pegawai Farmasi U44
Unit : STOR FARMASI	**Unit** : STOR FARMASI
Jabatan : Cardiology	**Jabatan** : Cardiology
Tarikh : 21/11/2017	**Tarikh** : 21/11/2017

Printed Date : 06/12/2017 **Printed By** : System Administrator **Unit Name** : STOR FARMASI **Source** : PhIS

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Budget Deduction Report

KEMENTERIAN KESIHATAN MALAYSIA

Hospital Pakar Sultanah Fatimah, Muar

BUDGET DEDUCTION REPORT

Transaction : BD17000023

Vote Code : 090401/110300/27499/99

Vote Name : Anestesiologi (Dasar Baru)

Budget Type : Dasar Baru

Status : Approved

Date	Reference No.	Deduction Amount (RM)	Current Balance(RM)	Balance (RM)	Remarks
05/12/2017	12221	400.00	19,760.00	19,360.00	
	TOTAL (RM) :	400.00	19,760.00	19,360.00	

Disediakan oleh:	(DILULUSKAN)
Nama : System Administrator	Nama : System Administrator
Jawatan : None	Jawatan : None
Unit : STOR FARMASI	Unit : STOR FARMASI
Jabatan : General Medicine	Jabatan : General Medicine
Tarikh : 05/12/2017	Tarikh : 05/12/2017

Printed : 06/12/2017 Printed : System Administrator Unit : STOR FARMASI Source : PhIS

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Budget Virement Report

KEMENTERIAN KESIHATAN MALAYSIA

Hospital Pakar Sultanah Fatimah, Muar

BUDGET VIREMENT REPORT

Transaction No. : BT17000007

Status : Approved

Date	Reference No	From Vote	Previous Balance(RM)	Transfer Amount(RM)	Balance (RM)	To Vote	Previous Balance(RM)	Recieve Amount(RM)	Balance (RM)
26/10/2017	123	ENT (bukan Ubat) 090401/031200/27499/99 Operating	67,700.00	1,230.00	66,470.00	Anestesiologi (Bukan Ubat) 090401/031000/27499/99 Dasar Baru	11,110.00	1,230.00	12,340.00

Disediakan oleh:	(DILULUSKAN)
Nama : Administrator	Nama : System Administrator
Jawatan : Pegawai Farmasi U44	Jawatan : None
Unit : STOR FARMASI	Unit : STOR FARMASI
Jabatan : Pharmacy	Jabatan : General Medicine
Tarikh : 26/10/2017	Tarikh : 26/10/2017

Printed : 06/12/2017 Printed : System Administrator Unit : STOR FARMASI Source : PhIS

Page 1 of 1

Notes	
Cross References	PhIS_CPS_SDD_PI v1.2

3.2.6.5.2 *Application Business Rules*

No.	Name	Description
1.	Print report	Able to print report during all record status once already save record.
2.	Budget Allocation report	Report is printed only for Transaction Type = Allocation. Values for each columns are displayed according to the current transaction screen: i. Transaction No: Display the 'Allocation No'. ii. Vote Code: Display the 'Vote Code' selected iii. Vote Name: Display the 'Vote Description' selected iv. Budget Type: Display the 'Budget Type' selected v. Status: Display the current record 'Status' vi. Date: Display the date record is created from 'Date & Time' field vii. Warrant No: Display the 'Warrant No' entered viii. Warrant Date: Display the 'Warrant Date' selected ix. Allocation Amount (RM): Display the amount entered in 'Allocate Amount' field x. Current Balance (RM): Display the 'Current Balance' xi. Balance (RM): Display the 'Balance' xii. Remarks: Display the value from 'Project Title'

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No.	Name	Description
		xiii. Disediakan Oleh: • Nama: Display user first name and last name who created the record • Jawatan: Created user 'Designation' from User Profile screen • Unit: Created user 'Unit' from User Profile screen • Jabatan: Created user 'Department' from User Profile screen • Tarikh: Record created date xiv. Diluluskan: • Nama: Display user first name and last name who approved the record (Record updated by) • Jawatan: Updated user 'Designation' from User Profile screen • Unit: Updated user 'Unit' from User Profile screen • Jabatan: Updated user 'Department' from User Profile screen • Tarikh: Record updated date
3.	Budget Deduction report	Report is printed only for Transaction Type = Deduction. Values for each columns are displayed according to the current transaction screen: i. Transaction No: Display the 'Deduction No' ii. Vote Code: Display the 'Vote Code' selected iii. Vote Name: Display the 'Vote Description' selected iv. Budget Type: Display the 'Budget Type' selected xv. Status: Display the current record 'Status' xvi. Date: Display the date record is created from 'Date & Time' field v. Reference No: Display the 'Reference No' entered xvii. Deduction Amount (RM): Display the amount entered in 'Allocate to Deduct' field vi. Current Balance (RM): Display the 'Current Balance' vii. Balance (RM): Display the 'Balance' viii. Remarks: Display the value from 'Remark' ix. Disediakan Oleh: • Nama: Display user first name and last name who created the record • Jawatan: Created user 'Designation' from User Profile screen • Unit: Created user 'Unit' from User Profile screen • Jabatan: Created user 'Department' from User Profile screen • Tarikh: Record created date x. Diluluskan: • Nama: Display user first name and last name who approved the record (Record updated by) • Jawatan: Updated user 'Designation' from User Profile screen

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No.	Name	Description
		• Unit: Updated user 'Unit' from User Profile screen • Jabatan: Updated user 'Department' from User Profile screen • Tarikh: Record updated date
4.	Budget Virement report	Report is printed only for Transaction Type = Virement. Values for each columns are displayed according to the current transaction screen: i. Transaction No: Display the 'Transfer No' ii. Status: Display the current record 'Status' iii. Date: Display the date record is created from 'Date & Time' field iv. Reference No: Display the 'Reference No' entered v. From Vote: Display the 'Vote Description', 'Vote Code' and 'Budget Type' from section 'Transfer from Vote Information'. vi. Previous Balance(RM): Display the 'Current Balance' from section 'Transfer from Vote Information'. vii. Transfer Amount(RM): Display the 'Transfer Amount' from section 'Transfer from Vote Information'. viii. Balance(RM): Display the 'Balance' from section 'Transfer from Vote Information'. ix. To Vote: Display the 'Vote Description', 'Vote Code' and 'Budget Type' from section 'Transfer to Vote Information'. x. Previous Balance(RM): Display the 'Current Balance' from section 'Transfer to Vote Information'. xi. Receive Amount(RM): Display the 'Receive Amount' from section 'Transfer to Vote Information'. xii. Balance(RM): Display the 'Balance' from section 'Transfer to Vote Information'. xiii. Disediakan oleh: • Nama: Display user first name and last name who created the record • Jawatan: Created user 'Designation' from User Profile screen • Unit: Created user 'Unit' from User Profile screen • Jabatan: Created user 'Department' from User Profile screen • Tarikh: Record created date xiv. Diluluskan: • Nama: Display user first name and last name who approved the record (Record updated by) • Jawatan: Updated user 'Designation' from User Profile screen • Unit: Updated user 'Unit' from User Profile screen • Jabatan: Updated user 'Department' from User Profile screen • Tarikh: Record updated date

3.2.6.5.3 *Input Validation Rules*

None.

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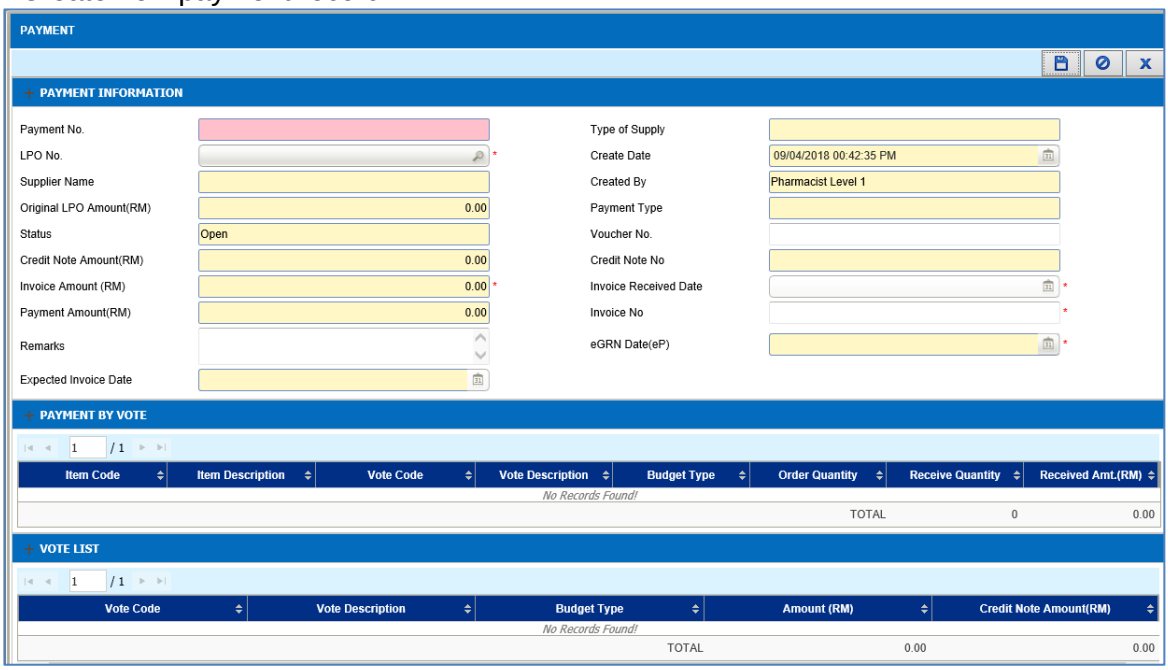
3.2.6.6 Payment

3.2.6.6.1 *Screen Design*

ID	ADV.SD6
Description	To create new payment record. User able to do payment transaction once Purchase Order record already eP Approved and already receive the LPO No, before or after do Receive from Supplier transaction.

Diagram

1. Create new payment record



2. Select ‘LPO No’ for ‘Payment Type’ = ‘Full Payment’

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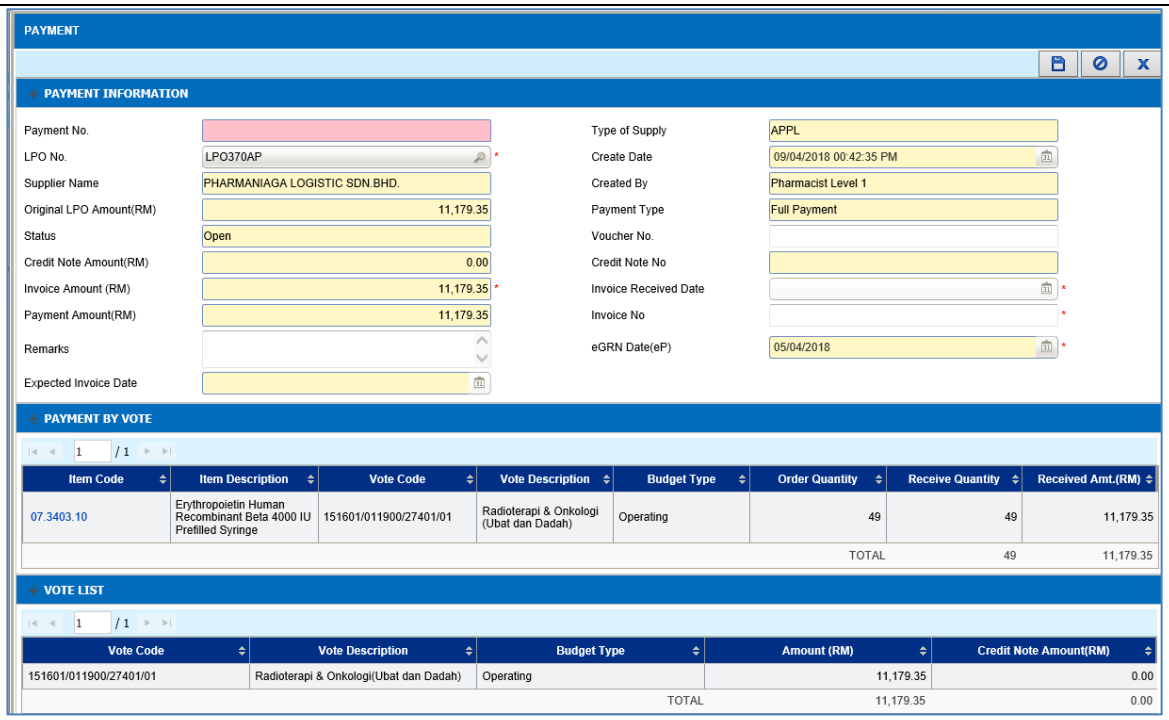


PAYMENT

PAYMENT INFORMATION

Payment No.		Type of Supply	APPL
LPO No.	LPO370AP *	Create Date	09/04/2018 00:42:35 PM
Supplier Name	PHARMANIAGA LOGISTIC SDN.BHD.	Created By	Pharmacist Level 1
Original LPO Amount(RM)	11,179.35	Payment Type	Full Payment
Status	Open	Voucher No.	
Credit Note Amount(RM)	0.00	Credit Note No	
Invoice Amount (RM)	11,179.35 *	Invoice Received Date	*
Payment Amount(RM)	11,179.35	Invoice No	*
Remarks		eGRN Date(eP)	05/04/2018 *
Expected Invoice Date			

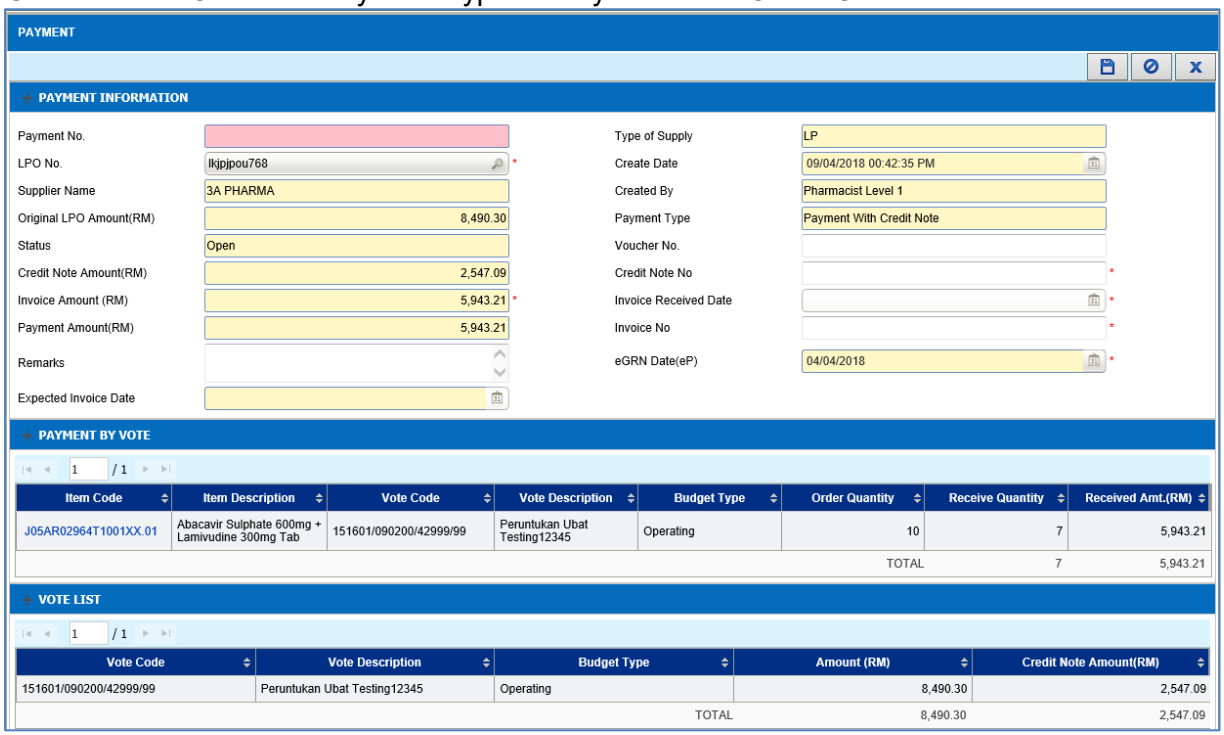
PAYMENT BY VOTE

Item Code	Item Description	Vote Code	Vote Description	Budget Type	Order Quantity	Receive Quantity	Received Amt.(RM)
07.3403.10	Erythropoietin Human Recombinant Beta 4000 IU Prefilled Syringe	151601/011900/27401/01	Radioterapi & Onkologi (Ubat dan Dadah)	Operating	49	49	11,179.35
					TOTAL	49	11,179.35

VOTE LIST

Vote Code	Vote Description	Budget Type	Amount (RM)	Credit Note Amount(RM)
151601/011900/27401/01	Radioterapi & Onkologi(Ubat dan Dadah)	Operating	11,179.35	0.00
		TOTAL	11,179.35	0.00

3. Select ‘LPO No’ for ‘Payment Type’ = ‘Payment With Credit Cote’



PAYMENT

PAYMENT INFORMATION

Payment No.		Type of Supply	LP
LPO No.	lkjpjpou768 *	Create Date	09/04/2018 00:42:35 PM
Supplier Name	3A PHARMA	Created By	Pharmacist Level 1
Original LPO Amount(RM)	8,490.30	Payment Type	Payment With Credit Note
Status	Open	Voucher No.	
Credit Note Amount(RM)	2,547.09	Credit Note No	*
Invoice Amount (RM)	5,943.21 *	Invoice Received Date	*
Payment Amount(RM)	5,943.21	Invoice No	*
Remarks		eGRN Date(eP)	04/04/2018 *
Expected Invoice Date			

PAYMENT BY VOTE

Item Code	Item Description	Vote Code	Vote Description	Budget Type	Order Quantity	Receive Quantity	Received Amt.(RM)
J05AR02964T1001XX.01	Abacavir Sulphate 600mg + Lamivudine 300mg Tab	151601/090200/42999/99	Peruntukan Ubat Testing12345	Operating	10	7	5,943.21
					TOTAL	7	5,943.21

VOTE LIST

Vote Code	Vote Description	Budget Type	Amount (RM)	Credit Note Amount(RM)
151601/090200/42999/99	Peruntukan Ubat Testing12345	Operating	8,490.30	2,547.09
		TOTAL	8,490.30	2,547.09

4. Save record (For user without approval role)

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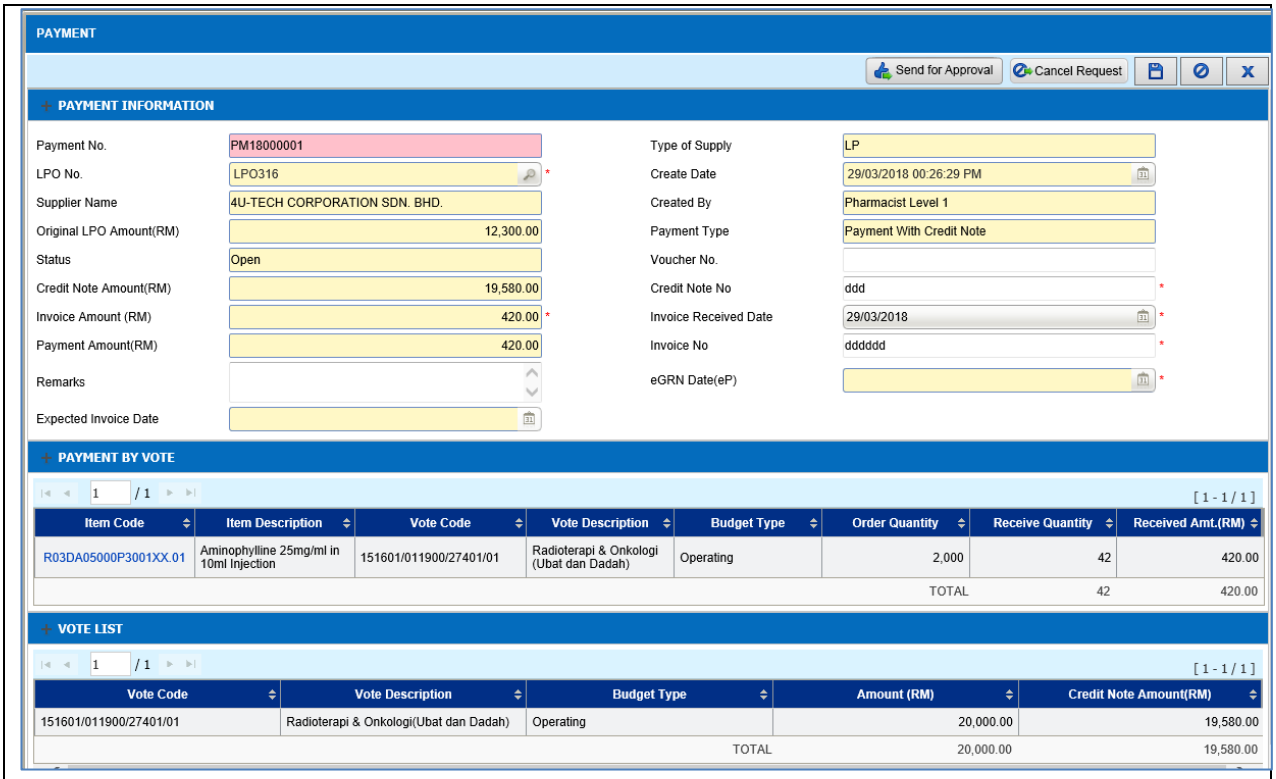


PAYMENT

Send for Approval | Cancel Request

PAYMENT INFORMATION

Payment No.	PM18000001	Type of Supply	LP
LPO No.	LPO316 *	Create Date	29/03/2018 00:26:29 PM
Supplier Name	4U-TECH CORPORATION SDN. BHD.	Created By	Pharmacist Level 1
Original LPO Amount(RM)	12,300.00	Payment Type	Payment With Credit Note
Status	Open	Voucher No.	
Credit Note Amount(RM)	19,580.00	Credit Note No	ddd *
Invoice Amount (RM)	420.00 *	Invoice Received Date	29/03/2018 *
Payment Amount(RM)	420.00	Invoice No	dddddd *
Remarks		eGRN Date(eP)	*
Expected Invoice Date			

PAYMENT BY VOTE

1 / 1 [1 - 1 / 1]

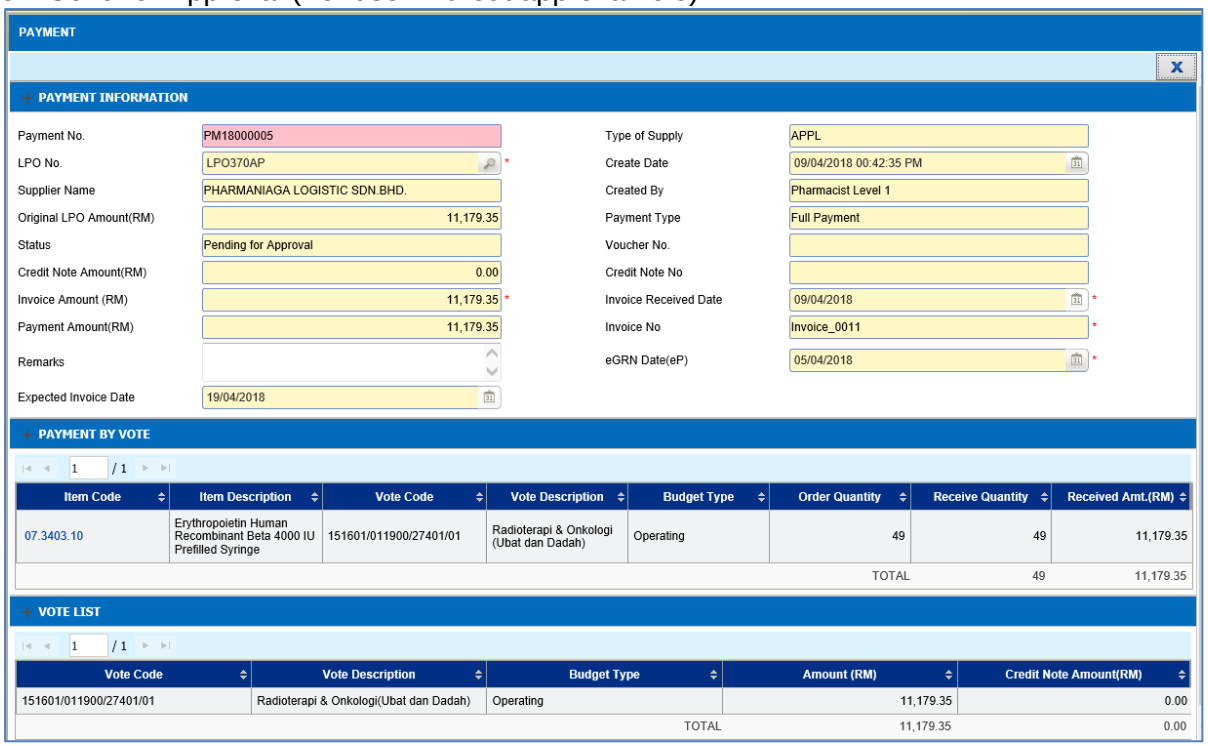
Item Code	Item Description	Vote Code	Vote Description	Budget Type	Order Quantity	Receive Quantity	Received Amt.(RM)
R03DA05000P3001XX.01	Aminophylline 25mg/ml in 10ml Injection	151601/011900/27401/01	Radioterapi & Onkologi (Ubat dan Dadah)	Operating	2,000	42	420.00
					TOTAL	42	420.00

VOTE LIST

1 / 1 [1 - 1 / 1]

Vote Code	Vote Description	Budget Type	Amount (RM)	Credit Note Amount(RM)
151601/011900/27401/01	Radioterapi & Onkologi(Ubat dan Dadah)	Operating	20,000.00	19,580.00
		TOTAL	20,000.00	19,580.00

5. Send for Approval (For user without approval role)



PAYMENT

PAYMENT INFORMATION

Payment No.	PM18000005	Type of Supply	APPL
LPO No.	LPO370AP *	Create Date	09/04/2018 00:42:35 PM
Supplier Name	PHARMANIAGA LOGISTIC SDN.BHD.	Created By	Pharmacist Level 1
Original LPO Amount(RM)	11,179.35	Payment Type	Full Payment
Status	Pending for Approval	Voucher No.	
Credit Note Amount(RM)	0.00	Credit Note No	
Invoice Amount (RM)	11,179.35 *	Invoice Received Date	09/04/2018 *
Payment Amount(RM)	11,179.35	Invoice No	Invoice_0011 *
Remarks		eGRN Date(eP)	05/04/2018 *
Expected Invoice Date	19/04/2018		

PAYMENT BY VOTE

1 / 1

Item Code	Item Description	Vote Code	Vote Description	Budget Type	Order Quantity	Receive Quantity	Received Amt.(RM)
07.3403.10	Erythropoietin Human Recombinant Beta 4000 IU Prefilled Syringe	151601/011900/27401/01	Radioterapi & Onkologi (Ubat dan Dadah)	Operating	49	49	11,179.35
					TOTAL	49	11,179.35

VOTE LIST

1 / 1

Vote Code	Vote Description	Budget Type	Amount (RM)	Credit Note Amount(RM)
151601/011900/27401/01	Radioterapi & Onkologi(Ubat dan Dadah)	Operating	11,179.35	0.00
		TOTAL	11,179.35	0.00

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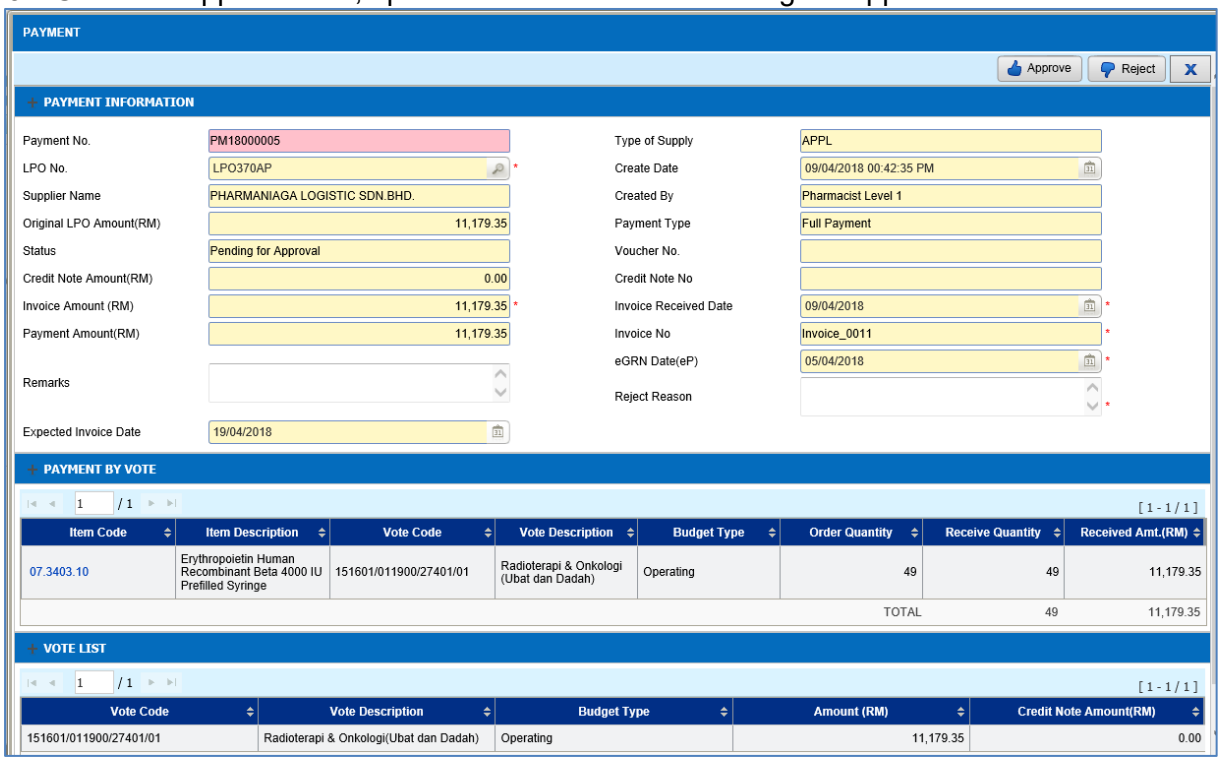
6. User with approval role, open record with status 'Pending for Approval'



PAYMENT

Approve | Reject | X

PAYMENT INFORMATION

Payment No.	PM18000005	Type of Supply	APPL
LPO No.	LPO370AP *	Create Date	09/04/2018 00:42:35 PM
Supplier Name	PHARMANIAGA LOGISTIC SDN.BHD.	Created By	Pharmacist Level 1
Original LPO Amount(RM)	11,179.35	Payment Type	Full Payment
Status	Pending for Approval	Voucher No.	
Credit Note Amount(RM)	0.00	Credit Note No	
Invoice Amount (RM)	11,179.35 *	Invoice Received Date	09/04/2018 *
Payment Amount(RM)	11,179.35	Invoice No	Invoice_0011 *
		eGRN Date(eP)	05/04/2018 *
Remarks		Reject Reason	*
Expected Invoice Date	19/04/2018		

PAYMENT BY VOTE

1 / 1 [1 - 1 / 1]

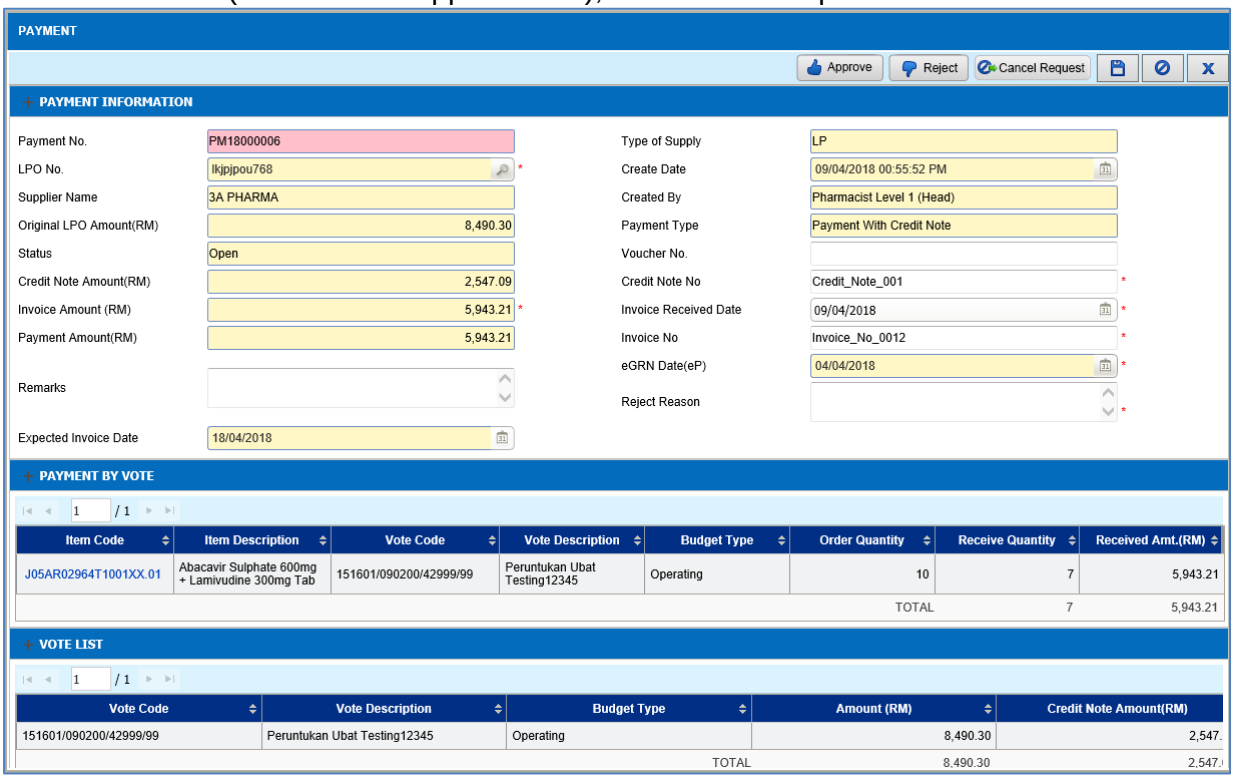
Item Code	Item Description	Vote Code	Vote Description	Budget Type	Order Quantity	Receive Quantity	Received Amt.(RM)
07.3403.10	Erythropoietin Human Recombinant Beta 4000 IU Prefilled Syringe	151601/011900/27401/01	Radioterapi & Onkologi (Ubat dan Dadah)	Operating	49	49	11,179.35
					TOTAL	49	11,179.35

VOTE LIST

1 / 1 [1 - 1 / 1]

Vote Code	Vote Description	Budget Type	Amount (RM)	Credit Note Amount(RM)
151601/011900/27401/01	Radioterapi & Onkologi(Ubat dan Dadah)	Operating	11,179.35	0.00

7. Save record (For user with approval role), record status 'Open'



PAYMENT

Approve | Reject | Cancel Request | X

PAYMENT INFORMATION

Payment No.	PM18000006	Type of Supply	LP
LPO No.	lkjpjpou768 *	Create Date	09/04/2018 00:55:52 PM
Supplier Name	3A PHARMA	Created By	Pharmacist Level 1 (Head)
Original LPO Amount(RM)	8,490.30	Payment Type	Payment With Credit Note
Status	Open	Voucher No.	
Credit Note Amount(RM)	2,547.09	Credit Note No	Credit_Note_001 *
Invoice Amount (RM)	5,943.21 *	Invoice Received Date	09/04/2018 *
Payment Amount(RM)	5,943.21	Invoice No	Invoice_No_0012 *
		eGRN Date(eP)	04/04/2018 *
Remarks		Reject Reason	*
Expected Invoice Date	18/04/2018		

PAYMENT BY VOTE

1 / 1

Item Code	Item Description	Vote Code	Vote Description	Budget Type	Order Quantity	Receive Quantity	Received Amt.(RM)
J05AR02964T1001XX.01	Abacavir Sulphate 600mg + Lamivudine 300mg Tab	151601/090200/42999/99	Peruntukan Ubat Testing12345	Operating	10	7	5,943.21
					TOTAL	7	5,943.21

VOTE LIST

1 / 1

Vote Code	Vote Description	Budget Type	Amount (RM)	Credit Note Amount(RM)
151601/090200/42999/99	Peruntukan Ubat Testing12345	Operating	8,490.30	2,547.
		TOTAL	8,490.30	2,547.

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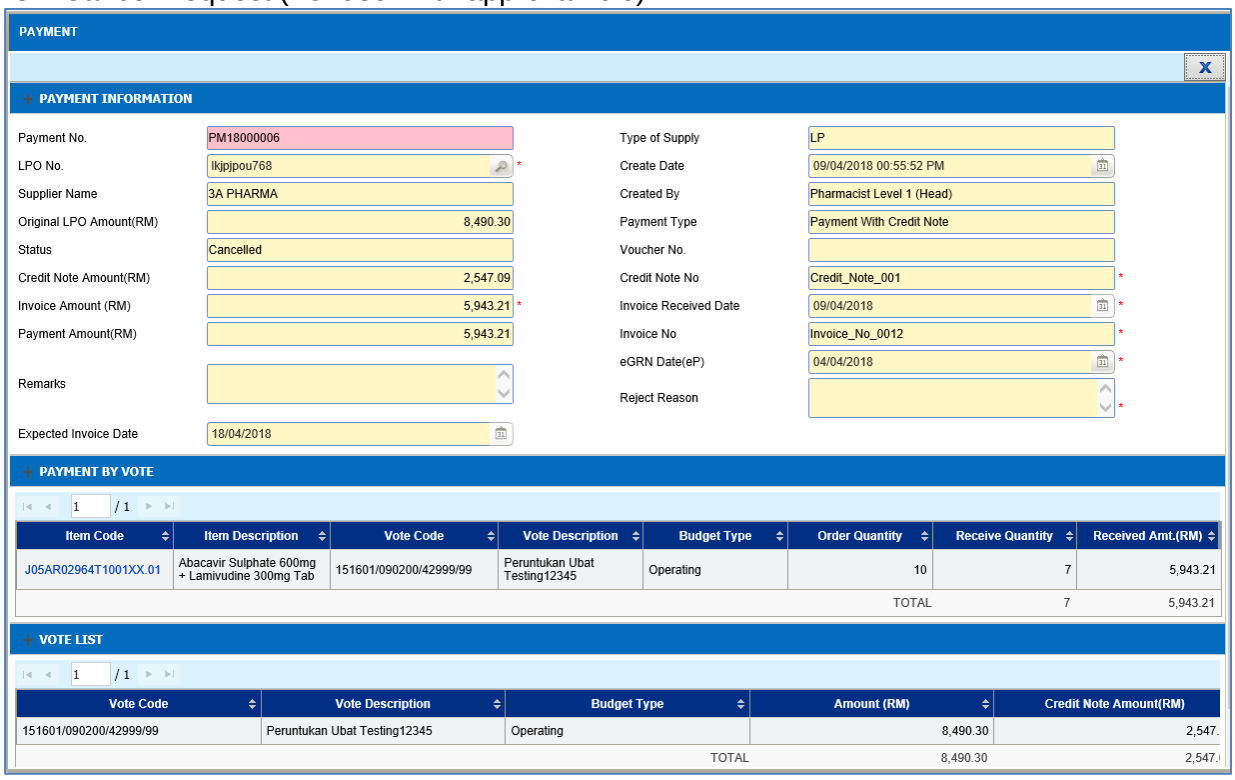
8. Cancel Request (For user with approval role)



PAYMENT

PAYMENT INFORMATION

Payment No.	PM18000006	Type of Supply	LP
LPO No.	Ikjpjpou768 *	Create Date	09/04/2018 00:55:52 PM
Supplier Name	3A PHARMA	Created By	Pharmacist Level 1 (Head)
Original LPO Amount(RM)	8,490.30	Payment Type	Payment With Credit Note
Status	Cancelled	Voucher No.	
Credit Note Amount(RM)	2,547.09	Credit Note No	Credit_Note_001 *
Invoice Amount (RM)	5,943.21 *	Invoice Received Date	09/04/2018 *
Payment Amount(RM)	5,943.21	Invoice No	Invoice_No_0012 *
		eGRN Date(eP)	04/04/2018 *
Remarks		Reject Reason	*
Expected Invoice Date	18/04/2018		

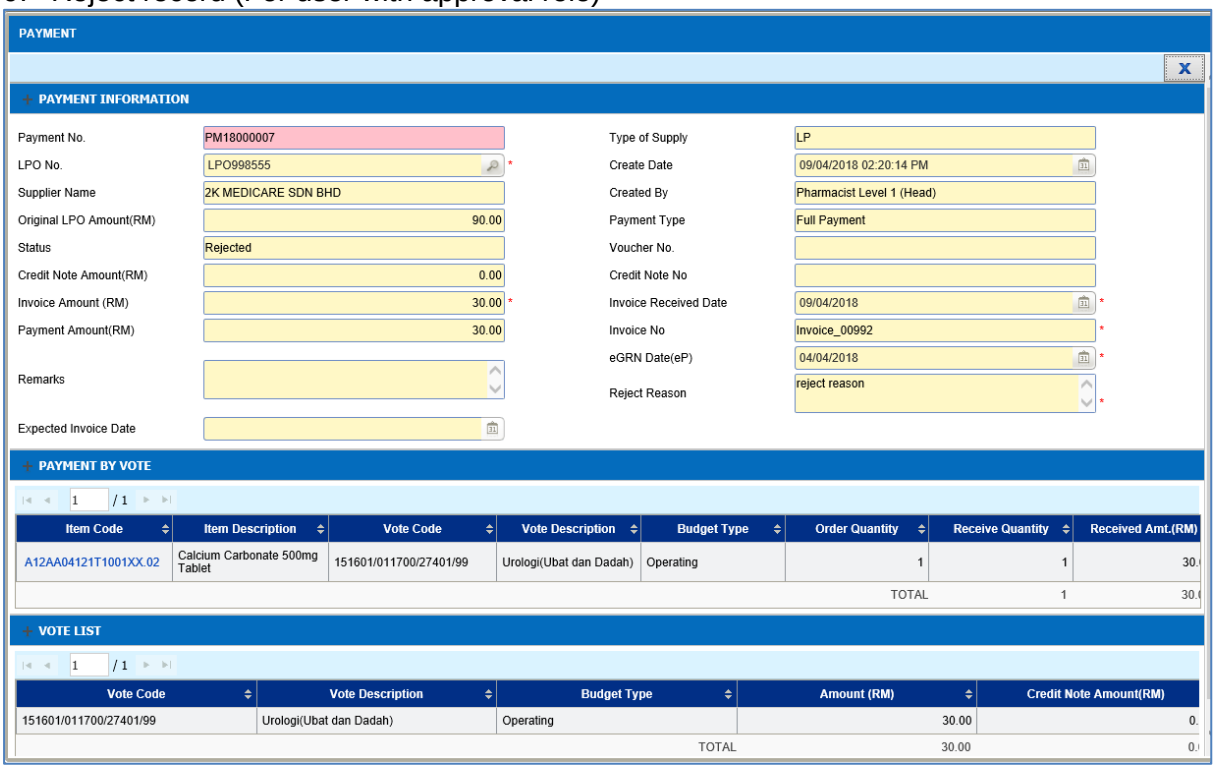
PAYMENT BY VOTE

Item Code	Item Description	Vote Code	Vote Description	Budget Type	Order Quantity	Receive Quantity	Received Amt.(RM)
J05AR02964T1001XX.01	Abacavir Sulphate 600mg + Lamivudine 300mg Tab	151601/090200/42999/99	Peruntukan Ubat Testing12345	Operating	10	7	5,943.21
					TOTAL	7	5,943.21

VOTE LIST

Vote Code	Vote Description	Budget Type	Amount (RM)	Credit Note Amount(RM)
151601/090200/42999/99	Peruntukan Ubat Testing12345	Operating	8,490.30	2,547.
		TOTAL	8,490.30	2,547.

9. Reject record (For user with approval role)



PAYMENT

PAYMENT INFORMATION

Payment No.	PM18000007	Type of Supply	LP
LPO No.	LPO998555 *	Create Date	09/04/2018 02:20:14 PM
Supplier Name	2K MEDICARE SDN BHD	Created By	Pharmacist Level 1 (Head)
Original LPO Amount(RM)	90.00	Payment Type	Full Payment
Status	Rejected	Voucher No.	
Credit Note Amount(RM)	0.00	Credit Note No	
Invoice Amount (RM)	30.00 *	Invoice Received Date	09/04/2018 *
Payment Amount(RM)	30.00	Invoice No	Invoice_00992 *
		eGRN Date(eP)	04/04/2018 *
Remarks		Reject Reason	reject reason *
Expected Invoice Date			

PAYMENT BY VOTE

Item Code	Item Description	Vote Code	Vote Description	Budget Type	Order Quantity	Receive Quantity	Received Amt.(RM)
A12AA04121T1001XX.02	Calcium Carbonate 500mg Tablet	151601/011700/27401/99	Urologi(Ubat dan Dadah)	Operating	1	1	30.
					TOTAL	1	30.

VOTE LIST

Vote Code	Vote Description	Budget Type	Amount (RM)	Credit Note Amount(RM)
151601/011700/27401/99	Urologi(Ubat dan Dadah)	Operating	30.00	0.
		TOTAL	30.00	0.

10. Approve record (For user with approval role)

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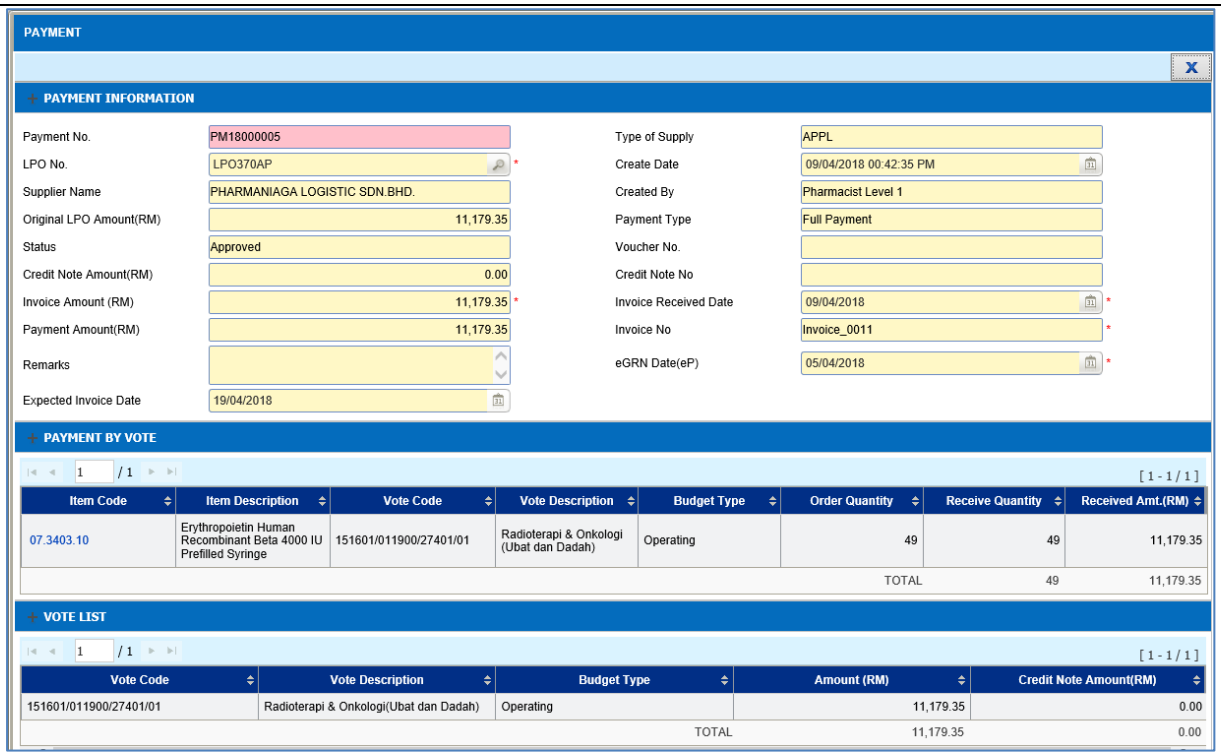
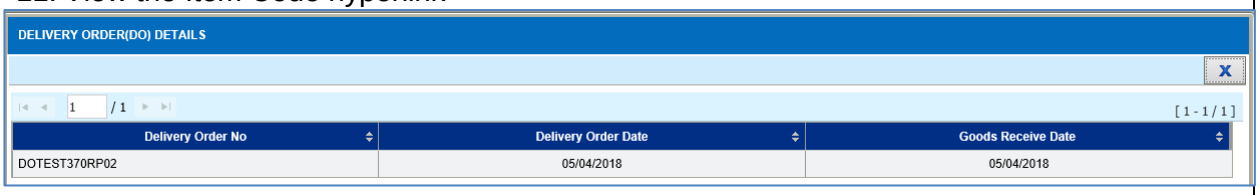


11. View the Item Code hyperlink



Notes	• Select 'LPO No' • Save record and Send for Approval (for user without approval role) • Save record and Approve/Reject/Cancel Request (for user with approval role)
Cross References	PhIS_CPS_SDD_PI v1.2

3.2.6.6.2 *Application Business Rules*

No.	Name	Description
1.	New Payment record	Create new Payment record: i. User to fill in all required details ii. Record status displayed as 'Open' by default
2.	Save record	On click of Save button: i. Record status remain as 'Open' ii. Editable fields are: • Voucher No. (For record creator only) • Credit Note No. (For Payment with Credit Note and record

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No.	Name	Description
		creator only) • Invoice Received Date (For record creator only) • Invoice No (For record creator only) • Remarks iii. Button 'Send for Approval'/Cancel Request will display (for user without approval role) iv. Button 'Approve'/'Reject'/'Cancel Request' will display (for user with approval role)
3.	Cancel request	i. User able to 'Cancel Request' once already save record but before send for approval (for user without approval role). ii. User able to 'Cancel Request' once already save record but before approve/reject record (for user with approval role). iii. Status will update to 'Cancelled' after user cancel request. All fields will display as read-only.
4.	Send for Approval	On click of 'Send for Approval' button (only applicable for user without approval role): i. Record status updated to 'Pending for Approval' ii. All fields display as read-only
5.	Approve record	On click of 'Approve' button (only applicable for user with approval role): i. Record status updated to 'Approved' ii. All fields will be read-only iii. Will create new transaction (Transaction Type = PO Payment) for Budget Movement report (Report/Enquiry>Inventory>Finance) iv. Will update budget balance for selected vote in Current Budget Master table
6.	Reject record	On click of 'Reject' button: i. Record status updated to 'Rejected' ii. All fields will be read-only iii. No new transaction created for Budget Movement report iv. No updates on budget balance

3.2.6.6.3 *Input Validation Rules*

No.	Name	Description	Mandatory	Format
1.	Payment No	This field will automatically be assigned with a system generated allocation no when user saves the transaction. Format: [BA][YY][Running no up to 6 integers] • BA = Budget Allocation • YY = Current financial year • Running number will reset once start new financial year	Yes	Read-only

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No.	Name	Description	Mandatory	Format
2.	Type of Supply	Display based on the Purchase Order transaction whether created under APPL, LP or Contract purchase order.	No	Read-only
3.	LPO No.	Field will list all purchase order record with 'eP Status' = 'eP Approved' and payment record hasn't been created yet. System will still list purchase order record if already create payment record but not yet approved, however on selecting the 'LPO No', alert message will display: 'INFO0704: Selected LPO already has done payment and status is either open/pending for approval'	Yes	Searching field
4.	Create Date	Displayed based on the record created date and time. Format: dd/mm/yyyy hh:mm:ss AM/PM	No	Read-only
5.	Supplier Name	Field will display the Supplier Name based on the selected 'LPO No', value is retrieved from the purchase order record.	No	Read-only
6.	Created By	User who created/saved the record. Displayed based on user's first name and last name from Maintenance>Security>User Profile.	No	Read-only
7.	Original LPO Amount (RM)	Display value based on the selected LPO No. From purchase order record, eP Approved Quantity multiply with the unit price.	No	Read-only
8.	Payment Type	Display value as below: ▪ Full Payment: When 'Credit Note Amount' value is equal to '0' ▪ Payment With Credit Note: When 'Credit Note Amount' is more than '0' Values are displayed from Reference Codes maintenance screen with domain = 'PAYMENT_TYPE'.	No	Read-only
9.	Status	Display value as below: ▪ Open: When save record ▪ Pending for Approval: When send for approval ▪ Cancelled: When cancel request ▪ Approved:: When approve record ▪ Rejected: When reject record Values are displayed from Reference Codes maintenance screen with domain = 'PAYMENT_STATUS'.	No	Read-only
10.	Voucher No.	User to enter free text value with maximum 20 characters.	No	Free Text
11.	Credit Note Amount (RM)	Auto calculated value based on 'Original LPO Amount' minus 'Payment Amount'.	No	Read-only
12.	Credit Note No.	Field is enabled and mandatory only when 'Credit Note Amount' value is greater than '0'. User to enter free text value with maximum 20 characters.	Yes	Free Text
13.	Invoice Amount (RM)	Display value based on received amount from Receiving from Supplier' details against the selected LPO No.	No	Read-only
14.	Invoice	User to select date value.	Yes	Date

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No.	Name	Description	Mandatory	Format
	Received Date	Format: dd/mm/yyyy		
15.	Payment Amount (RM)	Display value based on received amount from Receiving from Supplier' details against the selected LPO No.	No	Read-only
16.	Invoice No	User to enter free text value with maximum 20 characters.	Yes	Free Text
17.	Remarks	User to enter free text value with maximum 100 characters.	No	Free Text
18.	eGRN Date (eP)	Display value only when already done receiving against the selected LPO No, either fully received or partial received. Display the 'Goods Received Date and Time' value from 'Receiving from Supplier' transaction, based on the latest created record.	Yes	Read-only
19.	Expected Invoice Date	Display value from based on 'eGRN Date' + 14 days. Always 14 days (harcoded).	No	Read-only
Payment By Vote				
20.	Item Code	Display the Item Code from purchase order record based on the selected LPO No. On click of the hyperlink, Delivery Order Details will be displayed. Delivery Order Details records are displayed based on the Receiving from Supplier transaction done for each item. • Delivery Order No: DO No. from Receive from Supplier • Delivery Order Date: For APPL based on the DO date retrieved by integration. For LP and contract is based on the Receive from Supplier record created date. • Goods Receive Date: Goods Received Date And Time from Receive from Supplier transaction	No	Read-only
21.	Item Description	Display the Item Description from purchase order record based on the selected LPO No.	No	Read-only
22.	Vote Code	Display the Vote Code from purchase order record based on the selected LPO No.	No	Read-only
23.	Vote Description	Display the Vote Description from purchase order record based on the selected LPO No.	No	Read-only
24.	Budget Type	Display the Budget Type from purchase order record based on the selected LPO No.	No	Read-only
25.	Order Quantity	Display the 'eP Approved Quantity' from purchase order	No	Read-only

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No.	Name	Description	Mandatory	Format
		record based on the selected LPO No.		
26.	Receive Quantity	Display the 'Received Quantity' from receive from supplier record based on the selected LPO No.	No	Read-only
27.	Received Amt.(RM)	Display the 'Received Amount' from receive from supplier record based on the selected LPO No.	No	Read-only
Vote List				
28.	Vote Code	Display the vote code based on the Payment by Vote item list. Combine all item amount for same vote.	No	Read-only
29.	Vote Description	Display the vote description based on the Payment by Vote item list. Combine all item amount for same vote.	No	Read-only
30.	Budget Type	Display the budget type based on the Payment by Vote item list. Combine all item amount for same vote.	No	Read-only
31.	Amount (RM)	Display the total of received amount based on the Payment by Vote item list. Combine all item amount for same vote code.	No	Read-only
32.	Credit Note Amount (RM)	Display the credit note amount for all items with the same vote code. Credit note amount is calculated based on: ('Order Quantity' – 'Received Quantity') * Item Unit Price from purchase order record.	No	Read-only

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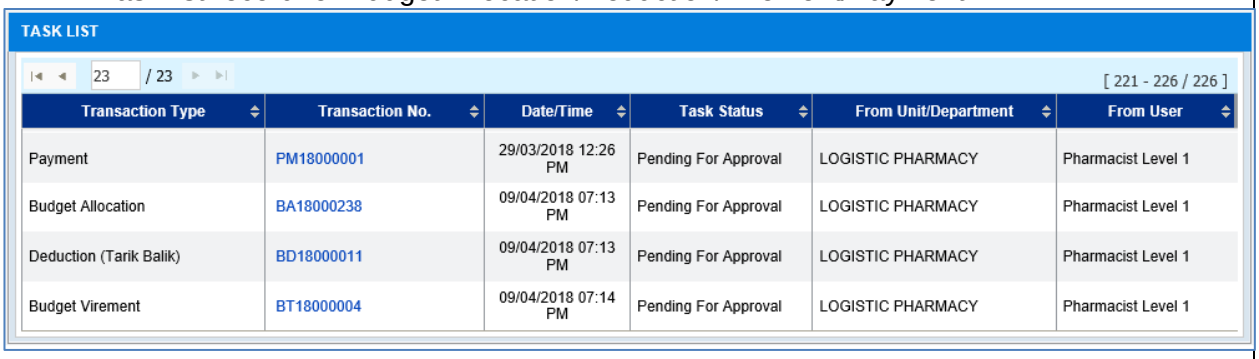
3.2.6.7 Tasklist

3.2.6.7.1 *Screen Design*

ID	ADV.SD6
Description	To view Budget Allocation/Deduction/Virement/Payment tasklist

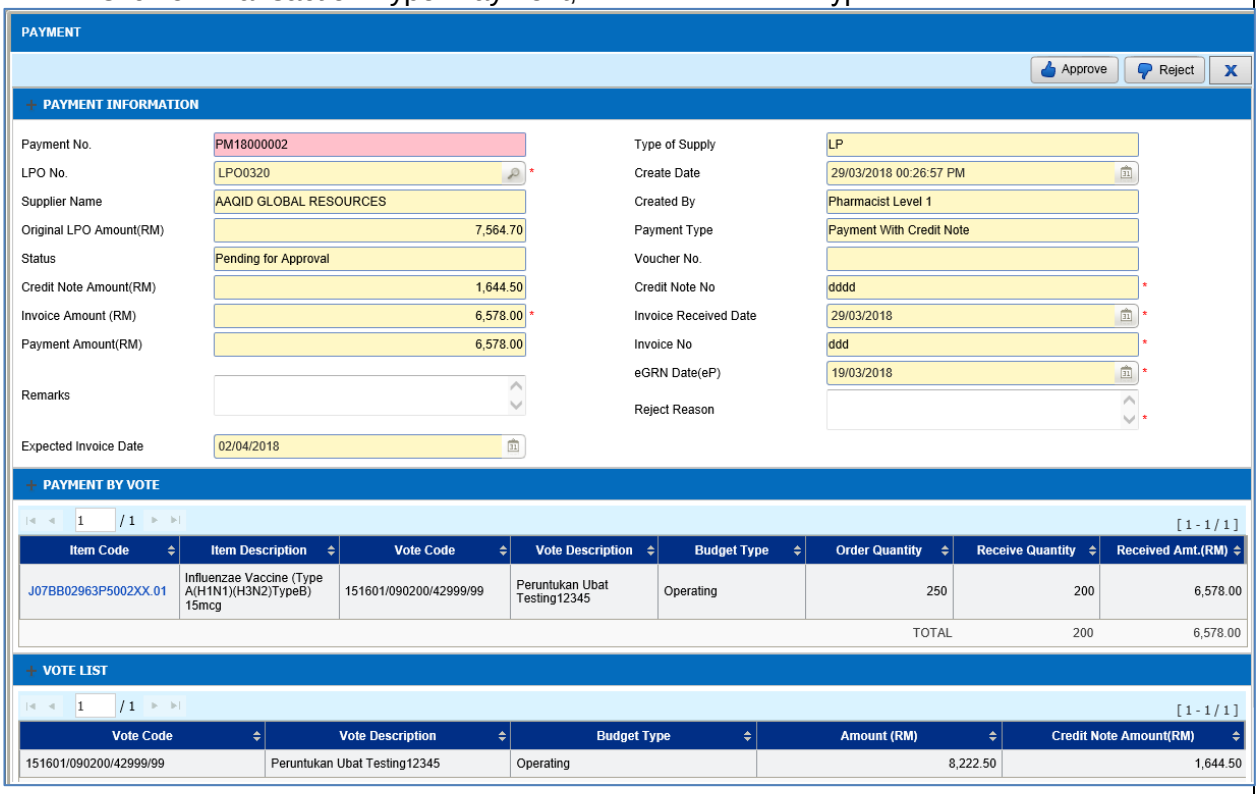
Diagram

1. Task list record for Budget Allocation/Deduction/Virement/Payment



Transaction Type	Transaction No.	Date/Time	Task Status	From Unit/Department	From User
Payment	PM18000001	29/03/2018 12:26 PM	Pending For Approval	LOGISTIC PHARMACY	Pharmacist Level 1
Budget Allocation	BA18000238	09/04/2018 07:13 PM	Pending For Approval	LOGISTIC PHARMACY	Pharmacist Level 1
Deduction (Tarik Balik)	BD18000011	09/04/2018 07:13 PM	Pending For Approval	LOGISTIC PHARMACY	Pharmacist Level 1
Budget Virement	BT18000004	09/04/2018 07:14 PM	Pending For Approval	LOGISTIC PHARMACY	Pharmacist Level 1

2. Click on Transaction Type: Payment, 'Transaction No.' hyperlink



Item Code	Item Description	Vote Code	Vote Description	Budget Type	Order Quantity	Receive Quantity	Received Amt.(RM)
J07BB02963P5002XX.01	Influenzae Vaccine (Type A(H1N1)(H3N2)TypeB) 15mcg	151601/090200/42999/99	Peruntukan Ubat Testing12345	Operating	250	200	6,578.00
					TOTAL	200	6,578.00

Vote Code	Vote Description	Budget Type	Amount (RM)	Credit Note Amount(RM)
151601/090200/42999/99	Peruntukan Ubat Testing12345	Operating	8,222.50	1,644.50

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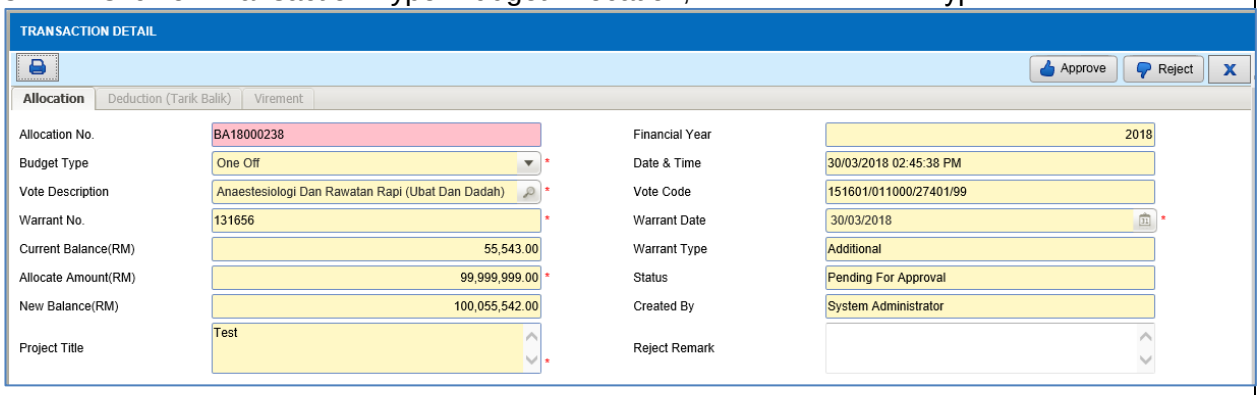
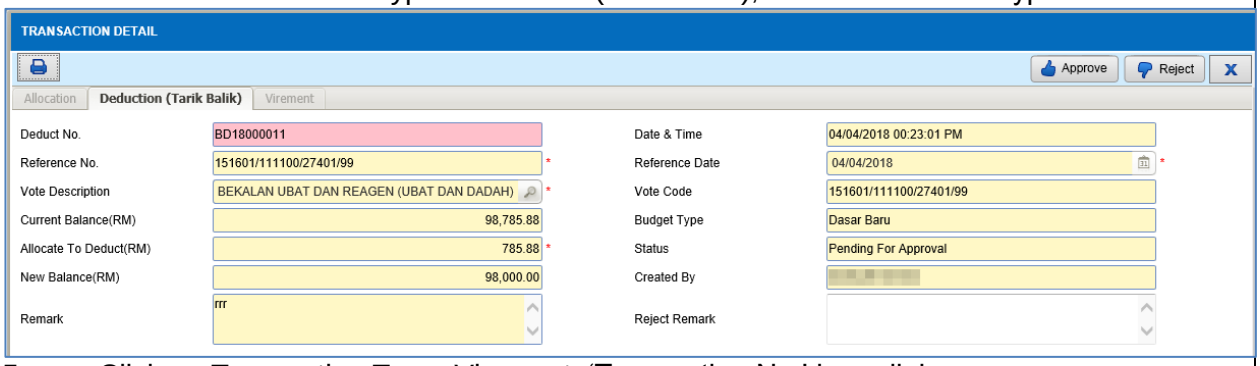
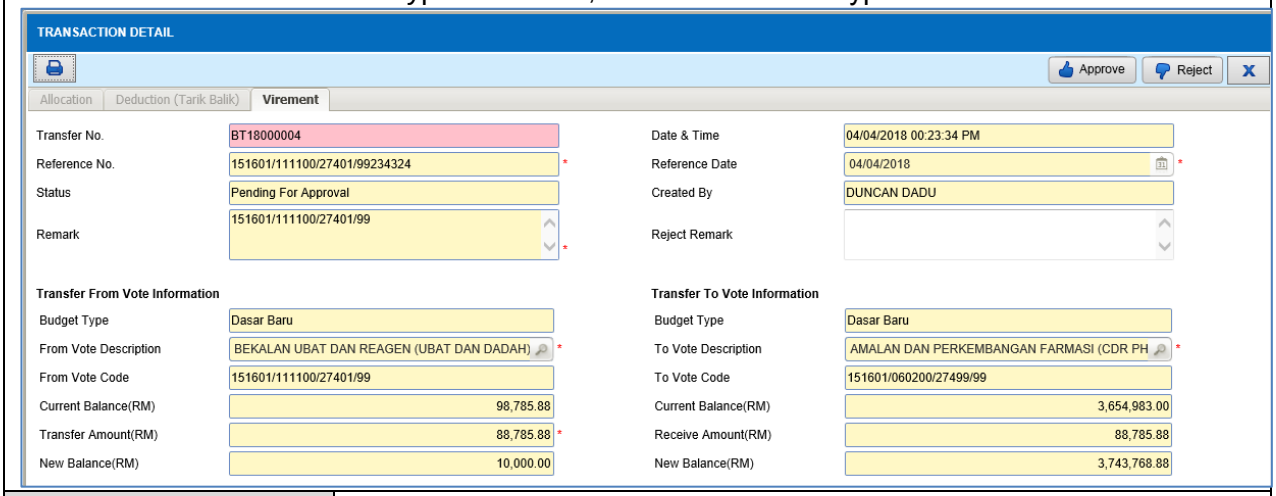
3. Click on Transaction Type: Budget Allocation, ‘Transaction No.’ hyperlink



4. Click on Transaction Type: Deduction (Tarik Balik), ‘Transaction No.’ hyperlink



5. Click on Transaction Type: Virement, ‘Transaction No.’ hyperlink



Notes	• Click on the task list hyperlink to approve/reject the record
Cross References	PhIS_CPS_SDD_PI v1.2

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3.2.6.7.2 *Application Business Rules*

No.	Name	Description
1.	Task list	Only user with approval rights for each transaction type will be able to view the task list record in homepage. On click of the 'Transaction No' hyperlink, the approval screen will display where user able to 'Approve' or 'Reject' record. Once already 'Approve'/'Reject' record, task list will be removed from homepage and consider task completed.

3.2.6.7.3 *Input Validation Rules*

None.

3.2.7 Integration

None

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4. References

List out the documents in which the stated procedures in this document refer to.

Document	Description/ Expansion

5. Acronyms

Item	Description
UOM	Unit of Measurement
eP	ePerolehan
BPF	Bahagian Perkhidmatan Farmasi
HQ	Headquarters
KPK	Special Drug Request
KPK/PKPF	Ketua Pengarah Kesihatan Malaysia (KPK) / Pengarah Kanan Perkhidmatan Farmasi (PKPF)
OM	Order Management
ASD	Approve Special Drug
RPL	Recommended Purchase List

6. Appendix

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