Summary of Ticket Number and Requests for Inventory Module – Issue

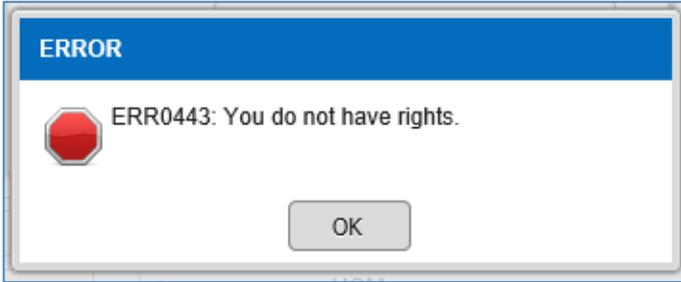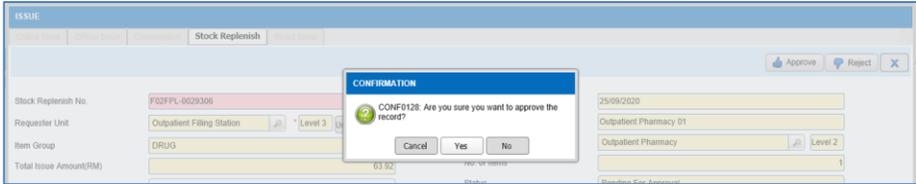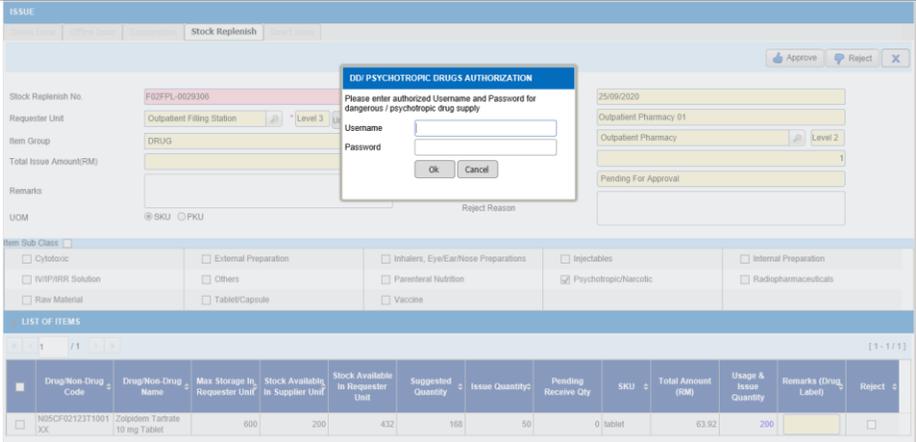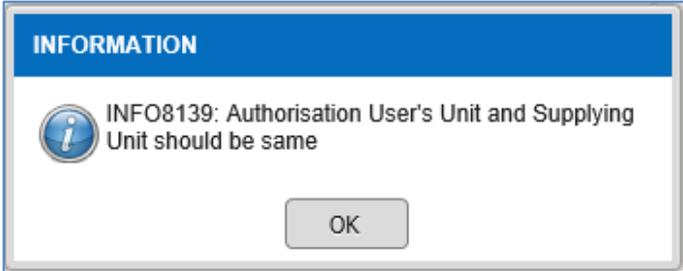| No.	Ticket #	Description	Requests	Solution
1.	I-PhIS046 343418S	**Request - verify by doctor if Staff Nurse issue (own consumption) DD Drug** user request at module issue - own consumption, doctor have to verify DD Drug before Staff Nurse able to proceed with issue consumption DD Drug to prevent misuse record if record did not verify by others staff, user refer from screen dispensing if pharmacist issue item for DD Drug, doctor / others pharmacist need to enter ID for Authorisation.	To have authorization function for DD/ Psychotropic Drugs in consumption screen.	1. To add drug authorization for DD/ Psychotropic Drugs in consumption screen.
2.	I-PhIS055 179119S	**Kawalan Ubat psikotropik di level 2** Ubat psikotropik dimasukkan ke dalam catalog ubat biasa (level 2 dan level 3). Tapi pihak PhIS mewujudkan kawalan dari segi memastikan ada pop up untuk memasukkan ic Pegawai Farmasi pada level 2 sub stor apabila terima inden floor stock dan membuat bekalan ubat psikotropik ke wad. Pada masa ini hanya level 3 yang ada pop up mewajibkan memasukkan ic Pegawai Farmasi. Oleh itu telah berlaku beberapa kes di mana Penolong Pegawai Farmasi pada level 2 yang tidak familiar dengan ubat psikotropik telah membuat bekalan psikotropik ke wad.	To have authorization function for DD/ Psychotropic Drugs in stock replenish screen	2. To add drug authorization for DD/ Psychotropic Drugs in stock replenish screen.
3.	I-PhIS055 201319S	**UAT 2.2 INV Issue - To display pop up if issue until 0 quantity** Suggest pop up if the stock issue until 0, at the moment, zero stock alert not pop up if issue qty until available quantity is 0	To display pop up if issue until balance = 0 quantity To display pop up if any of issuing items showed '0' balance after allocation	3. To display pop up if any of issuing items showed '0' balance after allocation
4.	I-PhIS025 319418S	**Issue Intra (Offline Issue) - Request to provide notification and direct print issue note** User request to provide notification at task list for level unit which need to issue out the physical item where from the task list that unit need to generate issue note so that the notification at task list will disappear. Beside generate issue note which need to view before print, user request to provide the button as direct print issue note.		4. Task list will appear for 'selected' supplying unit if different from issuer unit.

Function Flow	Issue in current Version 2.2	Issue in new Version 2.3
1. Consumption	Inventory → Inventory Management → Distribution → Issue 1. Create new transaction for Consumption 2. Select any drug with item sub class = 'Psychotropic/Narcotic' 3. Confirm the transaction. No alert message for Dangerous drug authorization will be displayed. 	Inventory → Inventory Management → Distribution → Issue 1. Create new transaction for Consumption 2. Select any drug with item sub class = 'Psychotropic/Narcotic' 3. Click to confirm the transaction, 'DD/ Psychotropic Drugs Authorization' alert will be displayed after the confirmation alert. 4. New role created for 'DD/Psychotropic Drugs supply' authorizer. i. Authorized user must have same unit as supplying unit. Alert will be displayed as below if user from different unit do the authorization.
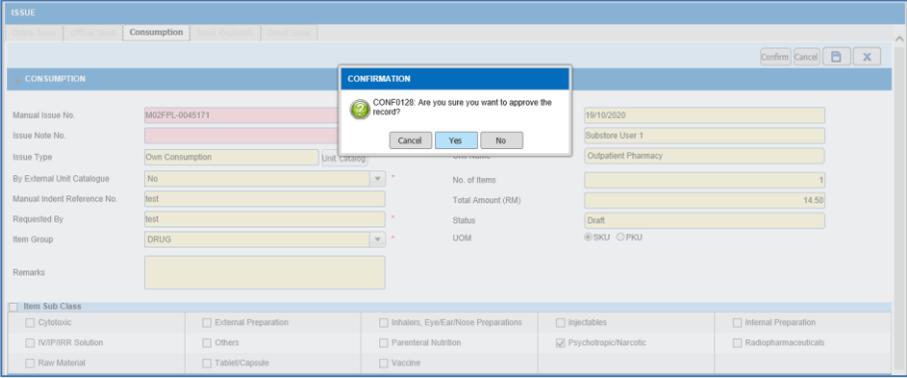
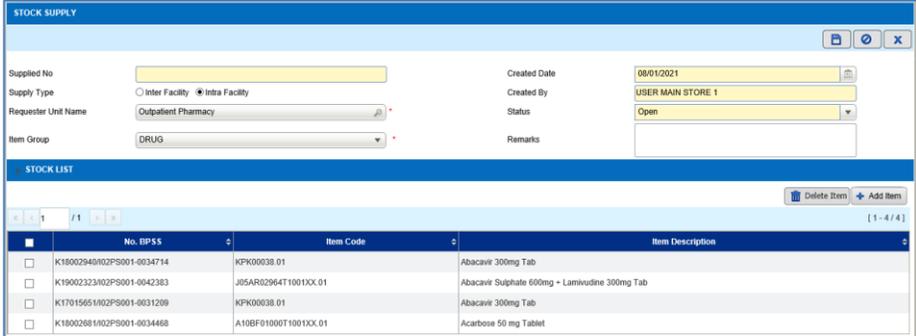| Function Flow	Issue in current Version 2.2	Issue in new Version 2.3
		ii. Authorized user must be different user from user who confirmed/approved the record. Alert will be displayed as below if same user who confirm the record do the authorization. **INFORMATION** ⓘ INFO8138: Authorisation User can not be same with Confirm User. OK iii. Alert will be displayed as below if user without authorization role do the authorization. **ERROR** 🛑 ERR0443: You do not have rights. OK
2. Stock Replenish	Inventory → Inventory Management → Distribution → Issue 1. Create new transaction for Stock Replenish 2. Select any drug with item sub class = 'Psychotropic/Narcotic' 3. Confirm the transaction. No alert message for Dangerous drug authorization will be displayed.	Inventory → Inventory Management → Distribution → Issue 1. Create new transaction for Stock Replenish 2. Select any drug with item sub class = 'Psychotropic/Narcotic' 3. Send record for approval. During approval and user click on Yes, 'DD/ Psychotropic Drugs Authorization' alert will be displayed. ISSUE Stock Replenish Approve Reject X CONFIRMATION Stock Replenish No. F02FPL-0029306 CONF0128: Are you sure you want to approve the record? 25/09/2020 Requester Unit Outpatient Filling Station Level 3 Outpatient Pharmacy 01 Item Group DRUG Cancel Yes No Outpatient Pharmacy Level 2 Total Issue Amount(RM) 63.92 No. of Items 1

Function Flow	Issue in current Version 2.2	Issue in new Version 2.3
		4. New role created for 'DD/Psychotropic Drugs supply' authorizer. i. Authorized user must have same unit as supplying unit. Alert will be displayed as below if user from different unit do the authorization. ii. Authorized user must be different user from user who confirmed/approved the record. Alert will be displayed as below if same user who confirm the record do the authorization.

Function Flow	Issue in current Version 2.2	Issue in new Version 2.3
		  iii. Alert will be displayed as below if user without authorization role do the authorization.
3. Alert on balance	Inventory → Inventory Management → Distribution → Issue 1. Create new transaction for RIQ 2. Allocate quantity until no balance for that item (balance become 0 after allocation) 3. No alert will be displayed if balance become 0 after allocation.	Inventory → Inventory Management → Distribution → Issue 1. Create new transaction for RIQ 2. Allocate quantity until no balance for that item (balance become 0 after allocation) 3. Save the record. Pop up will be displayed if any of issuing items showed '0' balance after allocation. Checking on item balance will be done

5

Function Flow	Issue in current Version 2.2	Issue in new Version 2.3
		during save RIQ and during click on Approve button. *Balance = Stock Available – Recommended Issue* *Balance = 1000 – 1000 = 0* • Click on Yes button – proceed with Save/Approval process • Click on No button – back to RIQ list.
4. Offline Issue	Inventory → Inventory Management → Distribution → Issue 1. Create new transaction for Offline Issue 2. 'Manual Indent Reference No' field is not mandatory. 	Inventory → Inventory Management → Distribution → Issue 1. Create new transaction for Offline Issue 2. 'Manual Indent Reference No' field is mandatory to be entered.
5. Task list	Inventory → Inventory Management → Distribution → Issue 1. Create new transaction for Offline Issue 2. For 'Offline Issue', if unit for Supplying Unit Name is different from user who create the record, no task list displayed for that supplying unit.	Inventory → Inventory Management → Distribution → Issue 1. Create new transaction for Offline Issue 2. Once 'Offline Issue' record is approved and Supplying Unit Name is different from user who create the record, task list will be displayed for
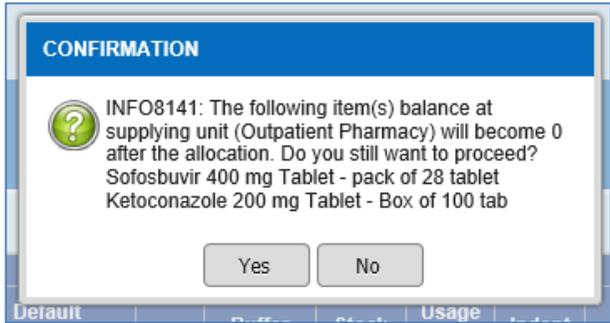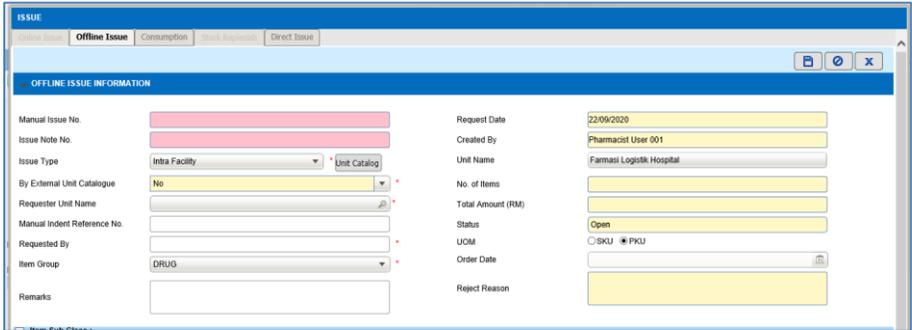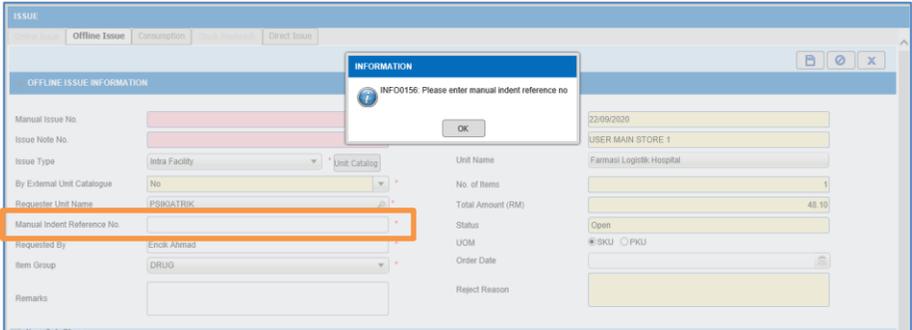
Function Flow	Issue in current Version 2.2	Issue in new Version 2.3

		that supplying unit.
		Example: Record created by 'Outpatient Pharmacy', but stock supplied by 'Outpatient Filling Station'.
		
		3. Task list will be displayed:
		  a) On click of the record, issue screen for the selected record will be displayed.
		  b) Once user click on 'Generate Issue Note', record will be removed from the task list.

6. Stock Supply	Not applicable in this version.	Inventory → Inventory Management → Distribution → Issue 1. New menu created for Stock Supply 2. Click on menu and listing page will be displayed.

| Function Flow	Issue in current Version 2.2	Issue in new Version 2.3

		3. Listing will display list of supplied record created. It will display
		   i. Supplied No
		   ii. Supplied Date
		   iii. Requester Unit Name / Facility Name
		   iv. Created By
		   v. Status
		4. User should able to filter the list by the following criteria
		   i. Supplied No
		   ii. Supplied Date
		   iii. Supply Type
		   iv. Requester Name / Facility Name
		   v. Supplied Date From
		   vi. Supplied Date To
		   vii. Status
		5. Click on 'Add' (+) button to create new record. New Stock Supply screen will be displayed.

Function Flow	Issue in current Version 2.2	Issue in new Version 2.3

		6. User to fill in all required details. User able to select multiple issue record to be supplied at the same time. Click on Add button. Issue list will be displayed. Item will be displayed based on issuer unit catalogue and selected criteria.
		
		7. List will display the following information:
		  i. Indent No – For RIQ, will display indent no. For others, value will be blank.
		  ii. Issue No
		  iii. Item Code
		  iv. Item Description
		  v. Packaging Description

Function Flow	Issue in current Version 2.2	Issue in new Version 2.3

		vi. Approved Quantity (SKU) – Approved issue quantity in SKU
		
		 8. List will be sort in the following order:
		  i. Item Description in alphabetical order
		  ii. Issue No in ascending order
		
		 9. Select item from supply list
		  a) Check on checkbox to manually add item to the list. Click on save button to add item to the item list.
		  b) User is allowed to select multiple items and into the list.
		  c) Once added to item list, user can delete it by click on Delete button.
		  d) User also can still add item from supply list by click on Add Item button. Only record that not yet selected will be displayed in the list.
		
		 10. Click on save button to save record.
		  a) Status remain as open.
		  b) Confirm and Cancel buttons will be displayed.
		  c) KEW.PS-9 button will be displayed.
		  d) User still able to amend the record except for transaction no.

Function Flow	Issue in current Version 2.2	Issue in new Version 2.3
		11. User able to cancel record once already save record but before confirm. Status will update to 'Cancelled' after user cancel request. All fields will be displayed as read-only. 12. On click of 'Confirm' button: a) Status updated to 'Confirmed' b) All fields will be displayed as read-only. 13. Click on KEW.PS-9 button to print. (print 1 copy only)

Summary of Ticket Number and Requests for Inventory Module – Issue Note

No.	Ticket #	Description	Requests	Solution
1.	I-PhIS064 631319S	**Issue Note (Intra Facility) - Mohon untuk pamerkan UOM dalam PKU bagi baki item sedia ada** Dalam versi 2.2, borang pesanan dan pengeluaran yang digenerate mempamerkan baki sediada dalam UOM SKU. Mohon untuk pamerkan UOM dalam PKU. Rujuk lampiran pengguna di file upload		KEW.PS-7 and KEW.PS-17 1. Display quantity based on UOM selected 2. Add new column for 'Kuantiti Diterima' dan 'Baki selepas Pengeluaran'
2.	I-PhIS055 307119S	**(UAT 2.2) Offline Issue** KEW.PS17 (Borang Pindahan Stok) 1. To change No. BPSS to No. BPPS 2. To add indent No. (same as KEW.PS7) 3. Indent No = Manual, Indent & Indent No. same format Online Issue 4. To display address pengeluar 5. To mandatory Manual Indent Reference No.	For "To mandatory Manual Indent Reference No' please refer above	KEW.PS17 1. To change format to follow KEW.PS-7 2. To display address for 'Pengeluar'

Function Flow	Issue Note in current Version 2.2	Issue Note in new Version 2.3

1.KEW.PS-7	Inventory → Inventory Management → Distribution → Issue
	
	1. Proceed with RIQ transaction or open record in Issue screen.
	2. Click on Generate Issue Note
	
		Inventory → Inventory Management → Distribution → Issue
		
		1. Proceed with RIQ transaction or open record in Issue screen.
		2. Click on Generate Issue Note
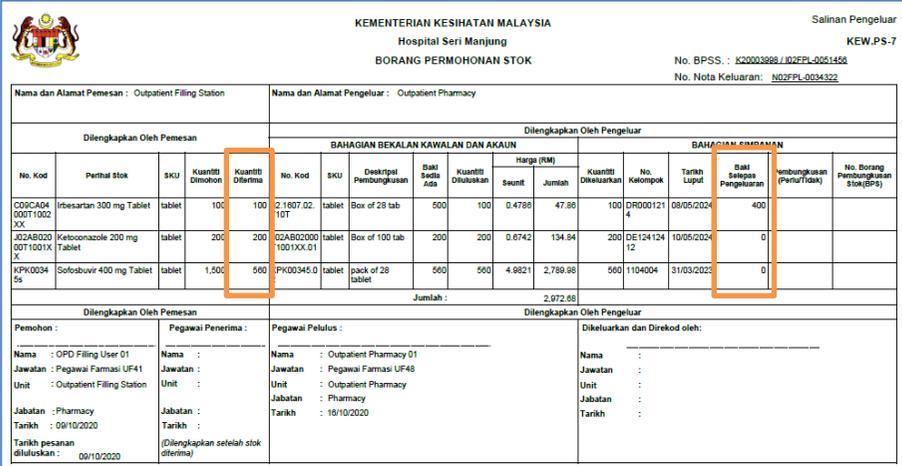		
		3. New column added for 'Kuantiti Diterima' dan 'Baki Selepas Pengeluaran'
		4. Value for 'Kuantiti Diterima' and 'Kuantiti Dikeluarkan' will be displayed as per 'Kuantiti Diluluskan'(Approved Quantity)
		5. 'Kuantiti Diterima' will be displayed in SKU even issued in PKU.
		6. Quantity for 'Baki Sedia Ada' and 'Baki Selepas Pengeluaran' will be displayed based on UOM selected (in SKU or PKU depends on selection)
		    a. Baki Sedia Ada = Stock Available before issue
		    b. Baki Selepas Pengeluaran = 'Baki Sedia Ada'(Stock Available) – 'Kuantiti Diluluskan'(Approved Quantity)
		
		Note: 'Baki Sedia Ada' and 'Baki Selepas Pengeluaran' value will be displayed in 'Salinan Pengeluar' only. For 'Salinan Pemesan' value will be blank.
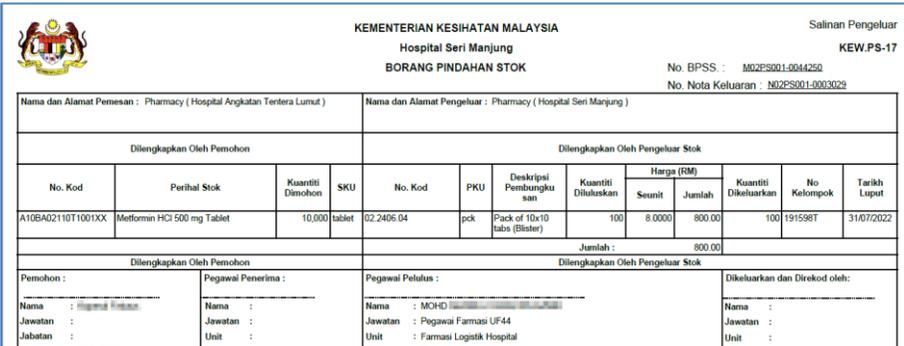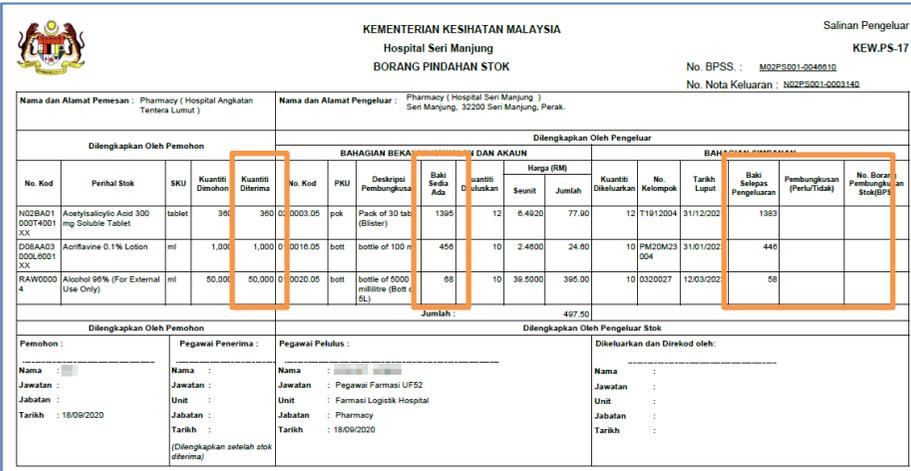
Function Flow	Issue Note in current Version 2.2	Issue Note in new Version 2.3
2.KEW.PS-17	Inventory → Inventory Management → Distribution → Issue 1. Proceed with Issue transaction for Non-MOH facility 2. Click on Generate Issue Note 	Inventory → Inventory Management → Distribution → Issue 1. Proceed with Issue transaction for Non-MOH facility 2. Click on Generate Issue Note 3. New column added for 'Kuantiti Diterima'.Value refer to 'Kuantiti Diluluskan' (Approved Quantity) 4. 'Kuantiti Diterima' will be displayed in SKU even issued in PKU. 5. New column added for 'Baki Sedia Ada. Stock Available before issue 6. New column added for 'Baki Selepas Pengeluaran'. Value refer to 'Baki Sedia Ada'(Stock Available) – 'Kuantiti Diluluskan'(Approved Quantity) 7. New column added for 'Pembungkusan' dan 'No Borang Pembungkusan'. Value will be blank. 8. Label for 'Dilengkapkan Oleh Pemohon' changed to 'Dilengkapkan Oleh Pemesan'