eProcess - Test & Version Control Sign Off

Name of Application, version & Use	OmniPlus
Description of Change/Problem	This change will enable our corporate customers in Ecobank Kenya to make wallet payments from Omniplus to MPESA mobile wallets.
Change Request ID	#457678
Business Requirement OR Benefit of this change to the Bank	Most beneficiaries of Corporate customers do not have bank accounts, thus an alternative means of receiving funds (subsidies) is through their mobile money wallets. This will increase the usage of the Omniplus platform which will translate into significant growth in revenue via charges.
Impacted Services:	Omniplus
Affiliate (s) Conducting Test:	EKE
Lead Tester Name	Stanley Birech
Type of test conducted: (UAT, Beta, stress etc)	UAT
Test Results summary:	

1. Version Control Details

OBJECT/SOURCE CODE AFFECTED (trigger, form, functions, procedures, tables, parameters etc)	Implementation Type [(G)lobal or (S)ole]

2. Test Results

#	Scenarios/Descriptions	Expected Results	Actual Results	Status (Pass/fail/NA)	Defects/Comments
1	Test that Ecobank customer is able to access the portal via the VALID OmniPlus URL provided.	User should be able to access the OmniPlus electronic banking portal using the URL specified.	OK	PASS	
2	Test that User cannot successfully log onto OMNI web portal with INVALID login details	Login should fail	OK	PASS	
3	Test that User can successfully log into OmniPlus web portal with VALID login details	Login should be successful	OK	PASS	
4	Test that User can see the dashboard showing PAYMENTS TAB on the web portal	This should be successful	OK	PASS	
5	Test that User can click/select on PAYMENTS to display all the payment functions: -Payments -standing	This should be successful	OK	PASS	

	instruction Payment file upload Stop payment (Non CMS)			
6	Test that user can select New payment tab.	This should be successful	OK	PASS
7	Test that user can select "Mobile Wallet Payment" from Bank Product list	This should be successful	OK	PASS
8	Test that User can upload a payment file in EXCEL format for bulk payment.	Bulk Payment upload using EXCEL format should be successful	OK	PASS
9	Test that User can upload a payment file in CVS format for bulk payment.	Bulk Payment upload using CVS format should be successful	OK	PASS
10	Test that User cannot upload a payment file in WORD, PDF etc format	Payment upload should fail	FAILED AS EXPECTED	PASS
11	Test for payment to INVALID mobile money account. Ie. Wrong mobile number (more or less digits, non-existent mobile numbers)	Payment should fail.	OK	PASS

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12	Test that user can enter a reference (can be alpha numeric) and select correct Debit Account from a drop down.	This should be successful	OK	PASS	
13	Test that User can add a new beneficiary by clicking on the "beneficiary code" to add full details of a new beneficiary.	This should be successful	OK	PASS	
14	Test that user can select a Beneficiary from a list of beneficiaries.	This should be successful	OK	PASS	
15	Test that a beneficiary name can be typed in the Name field for one off payment to an individual beneficiary.	This should succeed	OK	PASS	
16	Test for payment without inputting an amount.	This should fail.	FAILED AS EXPECTED	PASS	
17	Test for payment by choosing an invalid activation date e.g "back date"	This should fail.	FAILED AS EXPECTED	PASS	

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18	Test that user can enter VALID payment details. Ie. Date Payment currency Payment amount	This should be successful	OK	PASS	
19	Test that payment details can be submitted for processing	User should be able to successfully click on the submit tab to process payment.	OK	PASS	
20	Test that payment can be authorized by clicking the authorize tab.	Payment should be successful.	OK	PASS	
21	Confirm that service can pick payment details and forward to MNO for payment.	Payment request is successfully logged in OmniPlus log table. (Transactions logged for payment should be shown on the BATCH / INSTRUMENTS page.)	CANNOT BE TESTED FROM FRONT END	CANNOT BE TESTED FROM FRONT END	To confirm in production using BO report
22	Confirm that the beneficiary received funds on their mobile Wallet.	Customer should receive an SMS notification confirming the payment	NOT TESTED	NOT TESTED	This will be tested during the pilot phase
23	Confirm that for failed transactions, interface to generate reversal h2h (host to host) file for processing.	H2H file should be successfully generated.	NOT TESTED	NOT TESTED	This will be tested during the pilot phase
24	Confirm that client is re-credited for failed transactions	Auto reversal for failed payment should be successful.	NOT TESTED	NOT TESTED	This will be tested during the pilot phasessss

	_AUTO REVERSAL				

ACCOUNT STATUSES

25	Test that User cannot make payment using an account in Post No Debit status (PND)	Payment should fail and the USER should be notified that the account is in a POST no Debit status.	NOT APPLICABLE	NOT APPLICABLE	
26	Test that User cannot make payment using a Dormant Account	Payment should fail and the customer should be notified that the account is in a dormant status	NOT APPLICABLE	NOT APPLICABLE	
27	Test that user cannot make payment using a closed account.	Payment should fail and the customer should be notified that the account is CLOSED	NOT APPLICABLE	NOT APPLICABLE	
28	Test that User can make payment using a Post No Credit Account	Payment should be successful if there is sufficient funds in the account.	NOT APPLICABLE	NOT APPLICABLE	
29	Test that User cannot make payment using a FROZEN account	Payment should fail and the customer should be notified that the account is FROZEN	NOT APPLICABLE	NOT APPLICABLE	
30	Test that User cannot make payment using an INACTIVE account	Payment should fail and the customer should be notified that the account is INACTIVE	NOT APPLICABLE	NOT APPLICABLE	
31	Test for payment from FCY account to LCY mobile money account	Payment should be successful and exchange rate used should be the rate maintained in the system.	NOT APPLICABLE	NOT APPLICABLE	
32	Test that payment	This should be	OK	PASS	

	from LCY account to LCY mobile money account uses a rate of 1.	successful, and the rate applied for this transaction should be 1			
33	Generate OmniPlus transaction reporting showing all payment and their various details.	This should be successful.	OK	PASS	
	Confirm and compare accounting entries across affected systems.	Accounting entries should meet the business requirements.	NOT TESTED	NOT TESTED	Accounting entries not confirmed. Flexcube statements can be shared to confirm accounting entries - To confirm in production
34	Test for audit log	The system should generate an audit trial showing log-in time and action taken i.e. saved data, amendments and approvals of all records with time stamp.	OK	PASS	
35	Test for User log out	User should be able to log out of OmniPlus	OK	PASS	

3. Appendix <Provide further information such as Test Cases, modules, screenshots, scripts, configurations, plans as may be applicable etc.>

4. Confirm that other functionalities have been tested to ensure the new fix did not impact other functions
N/A

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5. Testing Limitations where applicable <Provide a list of what could not be tested and why?>

#	Descriptions <what could not be tested?>	Comments <why they could not be tested>

6. Sign-offs

Guidelines below should be followed for Test Results Sign-off

The signatory shall indicate that the test results have been reviewed and accepted subject to the following categories (A, B, C)

      i.   A – Agree with Test Results

     ii.   B – Agree subject to incorporation by completing the comments column

    iii.   C – Disagree, complete in the comments column

S. No.	Name	Designation	Signature and date	Categories (A, B or C)	Comment if any
1	Stanley Birech	Business Unit representative	⟨signature⟩ · 07/04/2021	A	
2	Alex kendagor	Affiliate IT Support Staff	⟨signature⟩ 4/7/2021	A	
3		Group IT Support Staff/ Project Manager			
4		Affiliate Internal control Representative			

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