



# PREMIUMTRUST BANK LTD

**PAYDirect Collection/ISW/ Reconciliation and Stamp Duty Collection on POS transactions**

**PTB/COPS/EBANKING/22/0001**  
**Version 1.0**



<b>Policy number</b>	<b>PTB/COPS/EBANKING/22/0001</b>
<b>Policy Owner</b>	E-banking Operations
<b>Policy Status</b>	Current
<b>Date Signed Off</b>	July 2022
<b>Review Frequency</b>	24 Months
<b>Next Review Date</b>	July 2024

## Document Control Sheet


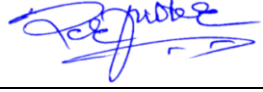
### Version and Update History

Date	Document Version	Document Revision History	Document Author/Reviser
01-07-2022	1.0	Document creation	E-Banking Operations
01-07-2022	1.0	Document Review	Conduct & Compliance
01-07-2022	1.0	Document Approval	ED OPS & MD

### Reviewed by

Name	Title	Version	Signature & Date
Temitope Obielodan	Unit Head	1.0	 11.01.2023
Tomisin Bodunde	Team Lead	1.0	 11.01.2023
	Team Lead	1.0	
	Conduct & Compliance	1.0	

### Approval

Name	Title	Version	Signature & Date
Kingsley Emekpe	GH COPS	1.0	 01/09/2022
Cosmas Uwaezuoke	CCO	1.0	
Cyril Osheku	COO	1.0	

Emmanuel Emefienim	MD/CEO	1.0	
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## Change Control

Change Clause/Frequency
The contents of this document are subject to change control on a twenty-four (24) months review cycle.

### 1. PURPOSE

*This process manual is aimed at the refined procedures to which transactions are consummated in Ebanking operations as it pertinently affects the standard operating activities, performer, responsibility, timeline, and priority.*

### 2. DEFINITIONS

This comprises of abbreviations and the full meanings.

- COPS- Central Operations
- GH- Group Head
- MICR: Magnetic Ink Character Recognition
- ATM- Automated Teller Machine
- POS- Point of Sale
- CBG- Corporate Banking Group
- CCMO- Conduct & Compliance Monitoring Officer
- NUBAN- Nigeria Uniform Bank Account Number
- CBA- Core banking Application
- CBN- Central Bank of Nigeria
- NOSTRO- Premium Trust Bank Account with other banks or Our Operating Account with other banks
- URL- Uniform Resource Locator

- RM- Relationship Manager
- EOD- End of Day
- FGN- Federal Government of Nigeria
- WHT- Withholding Tax
- VAT- Value Added Tax
- BVN- Bank Verification Number
- CEMP- Customer Experience Management Personnel
- CCMO- Conduct Compliance and Monitoring Officer

### 3. APPLICABILITY & SCOPE

The process manual takes effect immediately has been signed off and the scope covers all transactions captured in this process manual.

### 4. POLICY REQUIREMENTS

To ensure transactions are consummated according to the documented and signed off procedures as contained in the process manual.

#### **Roles and Responsibilities – PAYDirect Collection/ISW/ Reconciliation and Stamp Duty Collection on POS transactions**

s/n	Roles	Responsibility
1.	<b>PAYDirect Collection Settlement/ Reconciliation</b>	E-Banking Settlement Officer
	<b>ARBITER PROCESS FLOW FOR CREDIT REFUND</b>	E-Banking Settlement Officer
	<b>IPG SETTLEMENT</b>	E-Banking Settlement Officer
	<b>FAILED POS/WEB REVERSAL PROCESS</b>	E-Banking Settlement Officer
	<b>Stamp Duty Collection on POS transaction</b>	E-Banking Settlement Officer

No.	Action	Description	Responsibility	Time Taken
	<b>PAYDirect Settlement</b>			

	Paydirect Collection Settlement & Reconciliation	<p>A designated e-banking operations officer reconciles all collections made on the paydirect platform and ensures that the settlement figures agree with what is available on Core banking.</p> <ul style="list-style-type: none"> <li>• Log on to the paydirect platform and select global report to ascertain the collection and settlement figures for a day.</li> <li>• Log on to extraswitch go to report menu, input date and generate PB_PAYDirect_Settlement_Details</li> <li>• Sort the downloaded report according to the product type</li> <li>• Compare the listed transactions with entries in their respective collection accounts on Flexcube and ascertain if they all agree.</li> <li>• If they all correlate, then prepare settlement.</li> <li>• If they don't correlate, sort out transactions with error response codes, or transactions with various card brands.</li> <li>• Such transactions should be debited to the originating branch and card settlement account for card type.</li> <li>• For products that we are lead bank, credit the corporates account for collections made by us and for collections from other banks.</li> <li>• Credit accounts of merchants that we have received split settlement for.</li> </ul>	E-Banking Settlement Officer	
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No.	Action	Description	Responsibility	Time Taken
		Various collection accounts for the different product types are reconciled to ensure that all settled transactions agree with entries on our Core banking application		

	<b>ARBITER PROCESS FLOW FOR CREDIT REFUND</b>	<ul style="list-style-type: none"> <li>• Sign on to the extraswitch platform using URL (<a href="https://webpay.interswitchng.com/extraswitch/login.do">https://webpay.interswitchng.com/extraswitch/login.do</a>)</li> <li>• Click on Arbiter menu and select Adjustment;</li> <li>• Change the date to the desired date based on settlement</li> <li>• Click search and report will be spooled</li> <li>• Click export to excel to get the report in excel format</li> <li>• Save file with Settlement date</li> <li>• Keep an unedited copy of the file to serve as source document as there might be need to refer to it later</li> <li>• Sort by acquirer header to isolate the ON-US transactions</li> <li>• Cut them to another sheet</li> <li>• Sort by adjustment amount to get the debits and cut to same sheet with ON-US claims</li> <li>• Insert another column beside the PAN and concatenate PAN, account number and transaction amount, then paste special</li> <li>• Insert another column and concatenate—ROE SBP DISPUTE CODE, LOGCODE and date</li> </ul>	E-Banking Settlement Officer	
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No.	Action	Description	Responsibility	Time Taken
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		<p>of settlement. Paste special to remove formula</p> <ul style="list-style-type: none"> <li>• Insert a column between the adjusted and transaction amount</li> <li>• Subtract transaction amount from adjusted amount for individual transactions and sum up the column.</li> <li>• Prepare in an upload schedule by crediting customers for the individual transaction amounts</li> <li>• Pass the aggregate debits to the Arbiter settlement</li> <li>• Total of the charges will be passed to debit side XXXX While the difference in the adjusted and transaction amount will be passed to income XXXX</li> <li>• Total of the debit side should equal total of the credit side. Send for upload</li> </ul>		
	<b>IPG SETTLEMENT</b>	<ul style="list-style-type: none"> <li>• Go to extraswitch portal to download reports. <a href="https://webpay.interswitchng.com/extraswitch/login.do">https://webpay.interswitchng.com/extraswitch/login.do</a>.</li> <li>• Go to report and select settlement under the report menu.</li> <li>• Select date i.e. settlement is passed daily.</li> <li>• Download all the report available in the folder and save on the system or share point</li> <li>• The exact report needed for the IPG settlement is IPG DETAIL REPORT AND IPG GLOBAL REPORT (PDF and CSV).</li> <li>• Note that the total transaction amount minus fee in the Detail report should equal the issuer figure in the global report.</li> <li>• Another report needed is the comprehensive report and can be downloaded under the NIBBS category in the report.</li> <li>• Settlement figure for IPG can be seen in this report and it should equal the amount on the global report.</li> <li>• Sort the IPG report by column J, which is the PAN column.</li> </ul>	E-Banking Settlement Officer	

		<ul style="list-style-type: none"> <li>• Prepare an upload schedule.</li> </ul>		
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No.	Action	Description	Responsibility	Time Taken
		<p>On the debit side -pass the total of transaction amount of PAN 506 (Verve card) to XXXXXXXX.</p> <ul style="list-style-type: none"> <li>• Debit side- Pass the total of PAN 506***178 to XXXXXXXX</li> <li>• Debit side- Pass the settlement amount for IPG as seen in the comprehensive report to the IPG settlement amount XXXXXX</li> <li>• Debit side- pass the total of transaction amount of PAN 533... (MasterCard) to XXXXX.</li> <li>• Credit side- pass the entire merchants' amount in the Global report to account XXXXXX singly.</li> <li>• Credit side- Pass the total of fee for Verve cards to PLXXXX</li> <li>• Credit side- Pass the total of fee for all other cards-NIB, and MasterCard to XXXXX.</li> <li>• Credit side- Pass the Premium bank (acquirer income) income in the Global report to PLXXXX.</li> <li>• Both sides of the upload should agree</li> <li>• Send for upload</li> </ul>		



	<b>FAILED POS/WEB REVERSAL PROCESS</b>	<p>Download Transactional reports XXXXX from SharePoint.</p> <ul style="list-style-type: none"> <li>• Open the reports with notepad</li> <li>• Copy and paste on a new excel sheet.</li> <li>• On the ribbon bar, click on Data, Text to Columns and choose delimited.</li> <li>• Use conditional formatting to remove the duplicate of OUR.REF column in the report, as they are auto reversals</li> <li>• Sort by AMT.ICY and move the debits to another sheet, as they are manual debits.</li> <li>• Save the statement for use later</li> <li>• Get the timeout report from the file server <a href="\\Hq-empreserv\PreAuthReports\Timeouts">\\Hq-empreserv\PreAuthReports\Timeouts</a></li> <li>• Open the report with note pad.</li> <li>• Copy and paste on a new excel sheet.</li> <li>• On the ribbon bar, click on Data. Text to Columns and Delimited.</li> <li>• Sort the worksheet by REMARK,</li> </ul>	E-Banking Settlement Officer	
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No.	Action	Description	Responsibility	Time Taken
		<ul style="list-style-type: none"> <li>• Pick all the Impacted but Not Reversed.</li> <li>• Create a column between date, time, req and Transaction Type.</li> <li>• Download failed reports from Interswitch. <a href="https://webpay.interswitchng.com/extraswitch/login.do">https://webpay.interswitchng.com/extraswitch/login.do</a></li> <li>• Go to report category and select POS acquired.</li> <li>• Click search, select POS failed report and download</li> <li>• Select WEB acquired again from the report category and download WEB failed report.</li> <li>• Merge the Pos and Web failed report</li> <li>• Use the unique id in the statements (RRN,</li> </ul>		

		<p>STAN &amp; TERMINAL) to do VLOOKUP with the unique id in timeout and extraswitch failed reports.</p> <ul style="list-style-type: none"> <li>Any transaction that returns data on the statement may be liable to get refund.</li> <li>Validate that reversal had not been effected by the system by checking the POS account for next day transactions</li> <li>Process a refund if system is yet to pass a reversal.</li> <li>To prepare the upload, credit the customer and debit account XXXXXX</li> </ul> <p>The narration should be RRN, STAN, TERMINAL POS WEB REFUND &amp; DATE</p>		
	<b>Stamp Duty Collection on POS transaction</b>	<ul style="list-style-type: none"> <li>Downloading of the stamp duty report from extraswitch platform using this URL <a href="https://webpay.interswitchng.com/extraswitch/login.do">https://webpay.interswitchng.com/extraswitch/login.do</a></li> <li>Click on Report then select Reports root, select All categories (POS Acquired) and input the date in review.</li> <li>Download the report and export it to excel.</li> <li>On the excel sheet create a unique identifier by merging the following together (Stan, Terminal, RRN) on a new column.</li> <li>Sort the schedule by merchant receivable and remove all the debit figures by moving them to the next sheet on the same excel sheet and name the sheet AUTO ENTRIES.</li> <li>Do VLOOKUP on the remaining report to extract the credit leg of the initial debit.</li> <li>Remove all transaction that are less than 1k on the schedule by moving them to the next</li> </ul>	E-Banking Settlement Officer	
No.	Action	Description	Responsibility	Time Taken

		<p>sheet and naming them transaction less than 1k.</p> <ul style="list-style-type: none"> <li>• Duplicate the bonafide transactions by copying the file to the next sheet and naming the first as main report while the second should be named as worksheet.</li> <li>• Sort the file on the worksheet by Merchant id.</li> <li>• Use the subtotal formula to get the counts of the number of times the merchant id occurs on the file i.e. Merchant id= counts=merchant name location.</li> <li>• After sorting and sub-totaling of the file, deduct one out of all the merchant counts and multiply each figure by N50</li> <li>• Debit all the merchant and credit and pass the corresponding credit to the stamp duty account XXXXX</li> </ul>		
	<b>INTERSWITCH TSS ACCOUNT RECONCILIATION</b>	<p>Reconcile Interswitch TSS account (XXXXX) and identify open items</p> <ul style="list-style-type: none"> <li>•</li> </ul>	Enterprise Reconciliation & Control	
		To process open items as identified by ERC Team	Settlement Officer	

### Key Reports:

### Policy Implications:

### Work Tools:

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- Available workstation
  - Network
  - PayDirect platform
  - Extraswitch platform
  - Excel worksheet
  - Flexcube