

**LEADING EDGE SOFTWARE FROM**

**Powercomputers  
Limited**

**Telecommunication**

---

## **Executive Summary**

Thank you for showing interest in our Software's solutions!

Powercomputers specializes in tailor-made software for all type of industries or businesses. All staffs are highly skilled professionals with rich IT experience.

Powercomputers knowledge base provides a superior technology selection engine, which affords clients the opportunity to rapidly determine the top performing software solution alternatives that provide the highest match to functional requirements.

Powercomputers is committed to:

---

- Continual development of product releases to cover new functionality requirements
- Maintaining of realistic prices for the clients.
- Client participation in the development of new features
- Continual development of documentation, help and other related information
- Provision of on-line support and resolution of product problems
- Provide professional Software solutions.
- Provide robust solution for automated Bureau-de-change operations, bank reports, maintaining expenses and other related customer information.
- Provide services at a lower cost.

At Powercomputers we are hugely confident about the software's we sell. So much so that we want you to try them, risk free. That's right. Risk free.

# **BUREAU-DE-CHANGE SOLUTION**

## **Goals and Projected Outcomes:**

The **Purpose** of this solution is to provide flexibility in daily operations of Bureau de change and its reporting information. Other important utilities and keeping track of other transactions like maintaining expenses, banking information, operational rights depending on users etc ...

## **Overview of the Software System**

### **SETUP**

- ❖ Bureau
  - Setting up Bureau details, address, contacts, logo etc ...
- ❖ Users
  - Creating users and setting up their respective rights based on operations like administrator or cashier
  - Unauthorized users can be also locked or made inactive by administrator
- ❖ Serial Numbering – Selling Receipt
  - Administrator can reset the Selling Receipt Numbers but can not go back to previous numbering once set for it.
- ❖ Serial Numbering – Buying Receipt
  - Administrator can reset the Buying Receipt Numbers but can not go back to previous numbering once set for it.
- ❖ Currency Master
  - Base Currency is default set to TSHS i.e. Tanzanian Shillings in this module which can be changed if required
  - Administrator can add as many currencies needed to be transacted in the Bureau and maintain their individual Buying and Selling rates date wise
  - This module also helps in printing the list of currencies and its rates.
  - This module also helps in updating currency rates depending on that day.

- ❖ Stock Adjustment
  - This module is accessible to Administrators only and helps to manually adjust the stock of currencies on hand.
  - On selecting individual currency it also shows current stock and helps to adjust administrator accordingly.
  - Selecting individual currency and keeping its new amount stock will update the individual currency stock
  - It also allows administrator to make the actual current stock to be the opening stock of that day & date
  
- ❖ Opening / Closing of Stock
  - This module is displayed automatically at the beginning of the day to make & check daily stock with proper figures of opening & closing of stock. Administrators can also adjust opening stock manually if needed depending on the transactions.
  - All currencies are displayed with their individual Opening Balance, Closing Balance and Current Stock
  - Once done with all the transactions for the day, user – administrator should not forget to close down the day by processing closing stock. This will automatically generate Daily Stock Summary & is must for the system to continue for its second days transactions.
  
- ❖ Customers
  - This module maintains customer details and thus their all transactions for buying and selling details.
  - Thus this module also helps in keeping customers account.
  - Administrator can modify their customers profile any time needed.
  
- ❖ Bank Details
  - This module helps administrator to create all his bank details and thus can keep master records.
  
- ❖ Branch Details
  - Administrator can keep Bank & its respective Branch details with their individual Bank Account and its type linked with currency details.
  - Account Name, Account Number, Branch Name, Opening Balance, Account Type etc are its important parameters

## TRANSACTION

### ❖ Selling

- This module helps in Cashier users to make & selling transactions
- Selling transactions can be recorded depending on options required and thus can print the receipt for the same.
- If needed, to modify selling receipt, cancel it first and then re-enter the right information again with same receipt number.
- Canceling the selling receipt removes that selling transaction from records
- Selling rate of a particular currency during making transaction can only be modified by Administrator users

### ❖ Buying

- This module helps in Cashier users to make & buying transactions
- Buying transactions can be recorded depending on options required and thus can print the receipt for the same.
- If needed, to modify buying receipt, cancel it first and then re-enter the right information again with same receipt number.
- Canceling the buying receipt removes that buying transaction from records
- Buying rate of a particular currency during making transaction can only be modified by Administrator users

### ❖ Currency Received

- To record any currency added to the stock and handed over to cashier can easily be kept track of from this module.
- The receipt of currency in this module directly adds to the stock and hence updating the current stock status.

## CASH BOOK

### ❖ Expense Type

- This module defines types of expenses which than can be linked to expenses transactions.

### ❖ Expense Details

- This module can record all the transactions of expenses and thus generate expense reports.

### ❖ Bank Transactions

- This module can record all the bank transactions like deposit or withdraw etc into a respective bank account
- Details related to bank transactions like Cheque Number, Bank Name, Slip Number etc can be recorded within this module
- If Cheque bounces than user can alter that transaction & it will discard.

## UTILITIES

- ❖ Today's Rate
  - This module is always open and keeps displaying current rates continuously for users to know the Today's rate of currencies
  - If closed, user can display this module any time from this option.
- ❖ Calculator
  - To make any other calculations this module can open calculator for users
- ❖ Currency Converted
  - This module helps cash counter to cross check and verify buying & selling transactions to be confirmed before actually making them.
  - It also helps in making currency conversion from one form to another and knowing its exact rates.
  - To also make reverse forms of calculations and knowing available values becomes easy with this module.
- ❖ Database Backup
  - This module helps in making Database Backup which than can be restored as and when required.
  - To keep backups at proper required intervals is very important for the system and to avoid any data loss.

## REPORTS

- ❖ Forex Stock
  - This report displays only Forex Currency Stock
- ❖ Local Stock
  - This report displays only Local Currency Stock (TSHS in this case)
- ❖ All Expenses
  - This report displays all expenses recorded by system
- ❖ Date-Wise Report
  - Expenses – Date wise & Expense wise
  - Currency Received
  - Account Statement
  - Only Bank Deposit, Only Bank Withdraws
  - Customer Records
  - Customers transactions – Only Sales & Only purchases

- Monthly Sales Inflow
- Monthly Purchases Inflow
- Bureau Sales & Purchases Rate
- Daily Stock Summary
- Selling Receipt
- Buying Receipt
- Forex Daily Summary Register – Combined Sales & Purchases
- Forex Daily Summary Sales
- Forex Daily Summary Purchases
- Etc ...

**SAMPLE FORMATS OF REPORTS / RECEIPT**

**DESTINY BUREAU-DE-CHANGE LIMITED**

PPF House

P.O. Box 9292 DAR ES SALAAM, TANZANIA

TEL : 232323 FAX : MOBILE :

**RECEIPT FOR SELLING OF FOREIGN EXCHANGE**

BUREAU NO: 09 DATE : 05-Feb-2008  
 CUSTOMER NAME : CASH SR NO: 1  
 PASSPORT NO : A2323

CHQ	TC	CASH	FOREIGN CURRENCY (US \$, GBP, ETC)	AMOUNT IN FOREX	EXCHANGE RATE	AMOUNT IN T SHS
		CASH	GBP	200.00	1,800.00	360,000.00
						<b>360,000.00</b>

SIGNATURE OF CUSTOMER: \_\_\_\_\_ STAMP OF THE BUREAU: \_\_\_\_\_

SIGNATURE OF OPERATOR AND STAMP OF BUREAU: \_\_\_\_\_

Please tick { X }

- Traveling Allowances
- Medical Expenses
- Education
- Air Ticket
- Diplomats
- Others

Instruments :

- Cash
- Draft
- Forex Account
- TCs
- CANCELED

Remarks : xx

# DESTINY BUREAU-DE-CHANGE LIMITED

PPF House

P.O. Box 9292 DAR ES SALAAM, TANZANIA

TEL : 232323 FAX : MOBILE :

## RECEIPT FOR SELLING OF FOREIGN EXCHANGE

BUREAU NO: 09 DATE: 05-Feb-2008  
CUSTOMER NAME: CASH SR NO: 1  
PASSPORT NO: A2323

CHQ	TC	CASH	FOREIGN CURRENCY (US \$, GBP, ET C)	AMOUNT IN FOREX	EXCHANGE RATE	AMOUNT IN T SHS
		CASH	GBP	200.00	1,800.00	340,000.00
						<b>360,000.00</b>

SIGNATURE OF CUSTOMER: \_\_\_\_\_ STAMP OF THE BUREAU: \_\_\_\_\_

SIGNATURE OF OPERATOR AND STAMP OF BUREAU: \_\_\_\_\_

Please tick ( X )

- Traveling Allowances
- Medical Expenses
- Education
- Air Ticket
- Diplomats
- Others

Instruments :

- Cash
- Draft
- Forex Account
- TCs
- CANCELED

Remarks : xx

**FOREX DAILY SUMMARY REGISTER**

**DESTINY BUREAU-DE-CHANGE LIMITED**

PPF House

P.O. Box 9292 DAR ES SALAAM, TANZANIA

TEL : 232323 FAX : MOBILE :

CURRENCY : GBP (GREAT BRITAN POUNDS)

DATE	RECEIPT NO.	PURCHASES				SALES				PURPOSE
		CASH	TCs	OTHERS	TSHS-EQUIV.	CASH	TCs	OTHERS	TSHS-EQUIV.	
5-Feb-2008	1	0.00	0.00	0.00	0.00	200.00	0.00	0.00	360,000.00	Traveling Allowance
<b>TOTAL</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>200.00</b>	<b>0.00</b>	<b>0.00</b>	<b>360,000.00</b>	

To be recorded daily and maintained at the bureau premises.

**SITE IMPLEMENTED**

- City Exchange Limited, Dar es salaam
- MSIMBAZI Exchange Bureau Limited, Dar es salaam
- Destiny Bureau-de-change Limited, Dar es salaam

For more information and free demo please contact:

Amol Dharkar

***Business Development Manager***

***(Web and Software Solution)***

**POWERCOMPUTERS TELECOMMUNICATION LIMITED**

Basement – Elia Complex ; Zanaki – Bibi Titi Road

P. O. Box 8758 Dar es salaam ; Tanzania.

**Tel:** 2126757 / 2133039 / 44

**Mob:** +255 754 360756 / 797 360756

**Email:** [amol@powercomputers.net](mailto:amol@powercomputers.net)

[www.powercomputers.net](http://www.powercomputers.net)