



**INSTRUCTION MANUAL**  
**ISHYIGA COMPTA SOFTWARE**

By Algorithm Incorporation

**January 2023**

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## **LIST OF ABBREVIATIONS AND ACRONYMS**

CRM: CUSTOMER RELATION MANAGEMENT

I/O: INPUT OR OUTPUT

CPT: COMPTE



## CHAPTER I: INTRODUCTION

### I.1. PURPOSE OF THE MANUAL

Iyi Manual yakozwe kugira ngo ifashe abantu bakoresha software y'Ishyiga COMPTA mu kumenya ibice by'ingenzi bigize iyi software n'uburyo bikoreshwa.

Bamwe mubakoresha iyi software harimo nyiri company (company owner), ucunga company (manager), cyane cyane comptable.

Buri wese bitewe n'icyiciro arimo muri ibi byavuzwe haruguru, abona amakuru atandukanye ashobora kwifashisha mu kumenya uko company ihagaze mubijyanye na comptablite bitewe nibyo akeneye.

Iyi manual kandi ifasha abantu badasanzwe bazi iyi software ku buryo babasha kuyiga biboroheye bagendeye ku biyikubiyemo.

Uko software igenda iba updated, ni nako iyi manual izagenda iba updated kugira ngo uyikoresha abashe kujyana n'ibigezweho.

### I.2. SUMMARY OF THE ISHYIGA COMPTA SOFTWARE

Software y'Ishyiga Compta ni software yashyiriweho gufasha mu bijyanye no gucunga ibikorwa muri company bijyanye n'amafranga

Iyi software igizwe n'ibi bikurikira:

- Journal
- Tier
- Compte
- Profit center
- Action table
- Operation table
- Profit and Loss
- Balances
- CMR
- Salaire

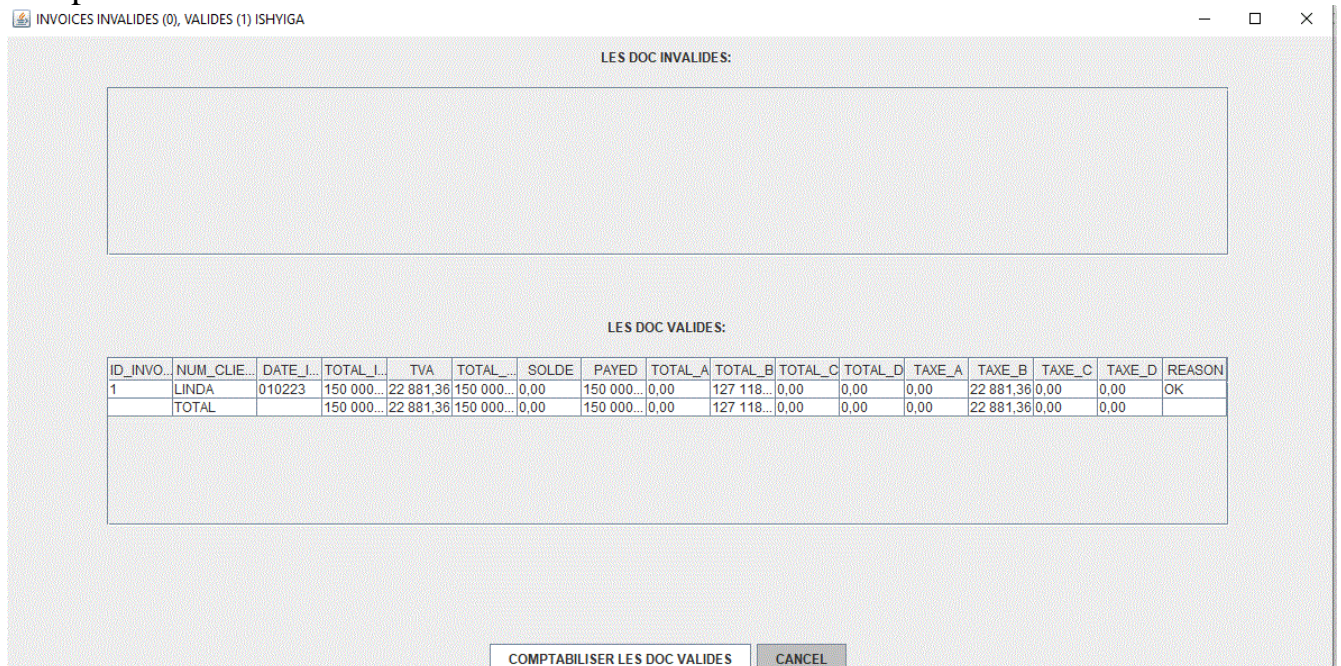


- I/O
- Ledgers
- Data

Iyo bamaze kuguha Ishyiga Compta(installation yayo yarangiye), ufungura ahagenewe kuyifungurira, ugashyiramo username na password ubundi hakaza page imeze gutya ku ifoto iri hano hasi.



Iyo ukoresha n'Ishyiga POS cg Ishyiga ERP mu gucuruza no kurangura facture na livraison biba byakorewemo bihita biza ufunguye compta kuri page igusaba gu comptabiliza



Iyo ukoze comptabiliser les documents valides izo facture zose zijya mu Ishyiga compta,



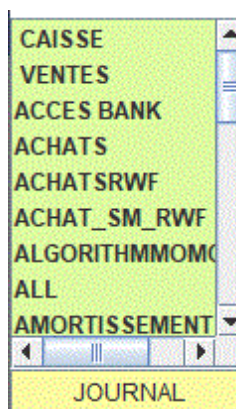
Naho icyo hari izajye muri document invalide zo ntabwo ziba comptabiliser

## CHAPTER II: JOURNAL

### II. 1 Introduction

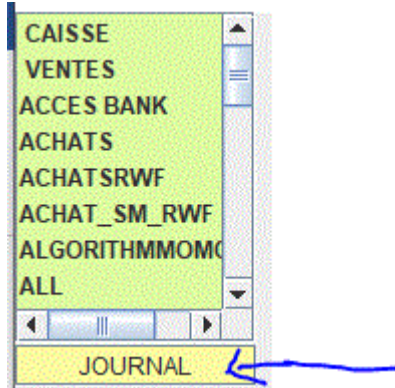
Iki gice kitwa JOURNAL, tukifashijye mu kumenya aho ibyo dukora bijyanye n'amafranga bibarizwa, reka tuhite mu bubiko bw'amafranga yinjira cyangwa asohoka muri company.

Urugero: Niba mu bikorwa dukora dukenera caisse, Bank (bk, cogebanque...) MOMO, Achat, vente, byose tubanza kubicirira mu gice kitwa Journal tunashyiraho devise dukoresha kuko hashobora kuba devise irenze imwe.



### II.2 How to Create Journal

Iyo ducrea Journal, dukanda ahanditse JOURNAL hakaza page idufasha kuzuzwa ibisabwa byose

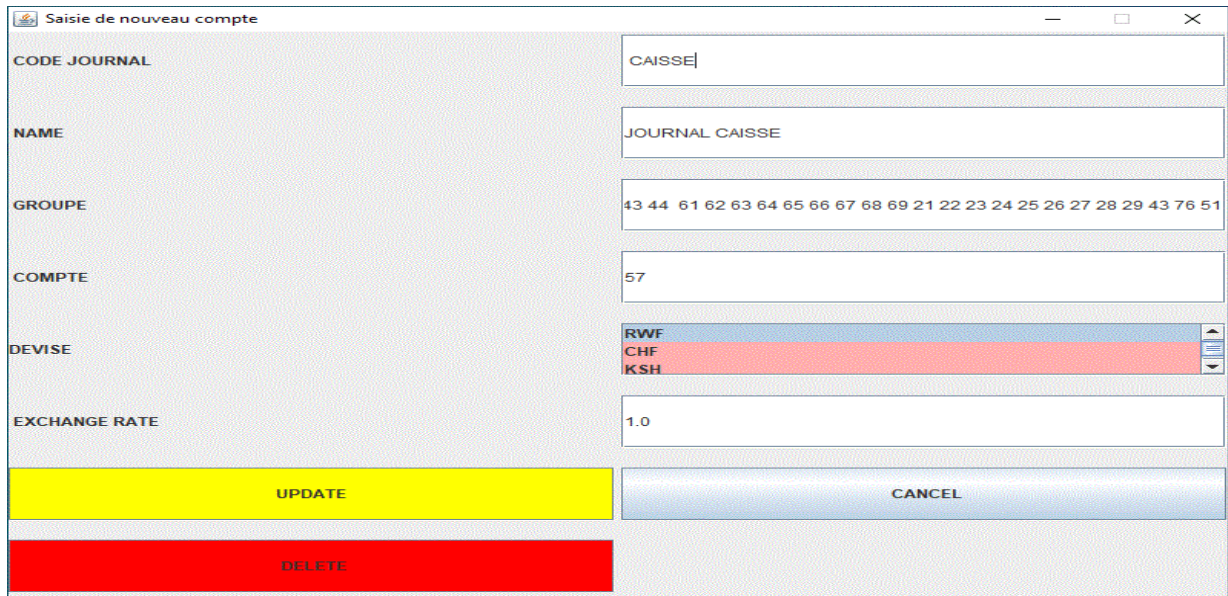


The screenshot shows a window titled "Saisie de nouveau compte" with the following fields and controls:

- CODE JOURNAL**: An empty text input field.
- NAME**: An empty text input field.
- GROUPE**: An empty text input field.
- COMPTE**: An empty text input field.
- DEVISE**: A dropdown menu with "USD", "EURO", and "GBP" options. "USD" is currently selected and highlighted in red.
- EXCHANGE RATE**: A text input field containing the value "1".
- SAVE**: A green button.
- DELETE**: A red button.
- CANCEL**: A blue button.

kuri **CODE JOURNAL** dushyiraho izina ry’iyo journal ari naryo rigaragara kuri list ya journal, **NAME** twandika izina rya journal, **GROUPE** dushyiraho compte zose tuzakenera gukoresha kuri iyo JOURNAL, **COMPTE** dushyiraho numero ya compte ijyanye na Journal turimo gucrea (ex: compte 57 ni caisse, compte 56 ni Bank,...), **DEVISE** dushyiraho iyo iyo Journal ikoresha, **EXCHANGE RATE** ushyiraho taux d’exchange ya devise wakoreshaje, Hano hariho 1 kuko turi dukoresha RWF, ubundi ugakora save.

Urugero rwa Journal wakoze uko iba imeze turebe kuri iyo foto iri hepfo.



Saisie de nouveau compte

CODE JOURNAL: CAISSE

NAME: JOURNAL CAISSE

GROUPE: 43 44 61 62 63 64 65 66 67 68 69 21 22 23 24 25 26 27 28 29 43 76 51

COMPTE: 57

DEVISE: RWF, CHF, KSH

EXCHANGE RATE: 1.0

UPDATE

DELETE

CANCEL

## CHAPTER III. TIER

### III.1. Introduction

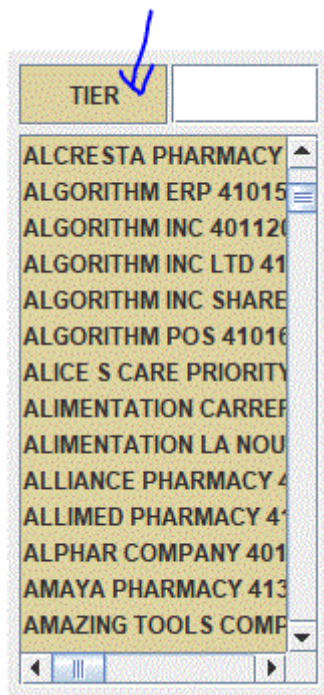
Iki gice nicyo dushyiramo abo dukoreraho activite(Clients, fournisseur, Personnel/Umukozi) tugendeye kuri code iranga buri kiciro, ni naho hajya abacient cg abafournisseur tuba twakoreyeho mu Ishyiga CIS(POS/ ERP)

### III.2. HOW TO CREATE TIER

Ugiye gu crea Tier mushya, ujya ahanditse TIER ukahaclika, ugahitamo ahanditse Nouveau TIERS ugakora OK, haza akalist karimo ubwoko bw'abaTiers ushobora gucrea ugahitamo bitewe n'uwo ushaka gucrea( Clients, Fournisseurs, Personnel, Organismes sociaux, Etat, Groupe et Association) (ex: Code 40 Fournisseur, Code 41 Client, Code 42 Personnel).

Dufate ko tugiye gu crea client.

Urahitamo client, haze ya code ye ya 41, ukore OK, haza list ya groupe abacient babarizamo zitangizwa na code 41 zikagira undi mubare inyuma uzitandukanya, uhitamo aho ushaka kumushyira, ugakora ok,



Hafunguka page twuzuzamo umwirondoro wa Tier, ubundi tugakora save

A screenshot of a software window titled "Saisie des tiers". The window contains a form with the following fields and values:

<b>NUMERO TIERS :</b>	4130947
<b>NUMERO COMPTE :</b>	413
<b>NUM AFFILIATION</b>	KARASIRA
<b>DESIGNATION :</b>	KARASIRA CLIENT
<b>SIGLE TIERS</b>	KIRIYA
<b>INFORMATION :</b>	PHARMACIE
<b>ADRESSE :</b>	KIGALI
<b>EMAIL :</b>	karasiraclient@gmail.com
<b>DEVISE :</b>	RWF
<b>DEFAULT AMOUNT :</b>	0

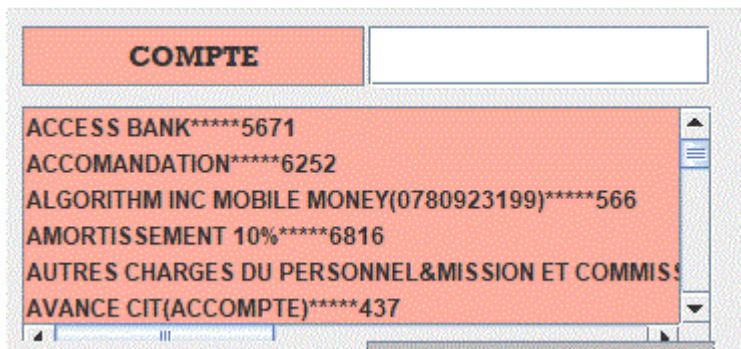
At the bottom of the form, there are two buttons: "SAVE" (highlighted in blue) and "ANALYSE".

## CHAPTER IV. COMPTE

### IV.1. INTRODUCTION

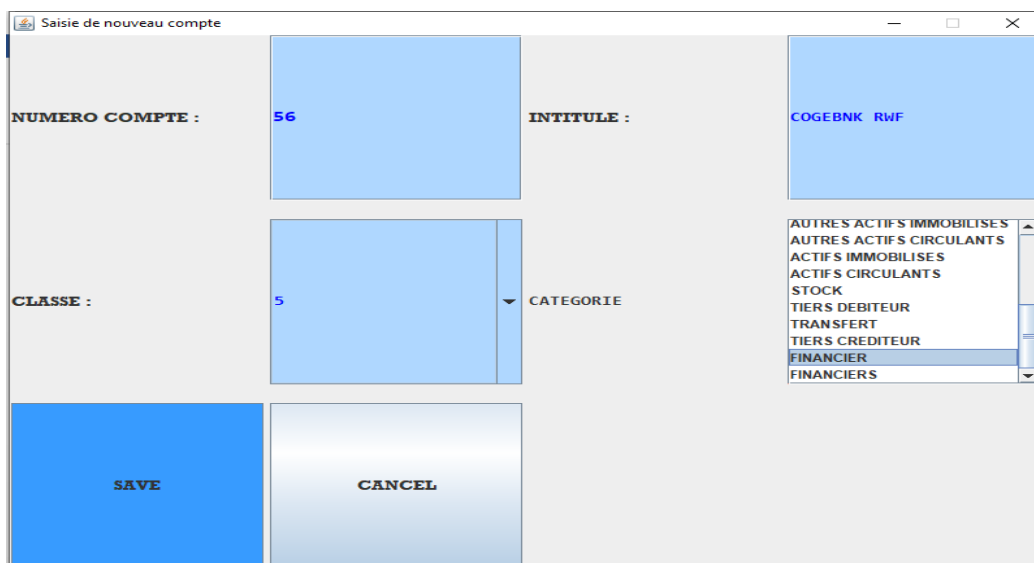
Iki gice cya compte nicyo dushyiramo activite zikorwa tugendeye kuri compte za comptabilite, (compte 3 Stock,10 Capital, 40 Fournissuer, 41 Client. 42 Personnel, 56, Bank, 57 Caisse, 6 Charge, 70 Produit,...)

Kubisobanuro birambuye kubyerekeranye na code zigize compte wareba PLAN COMPTABLE @



### IV.2 HOW TO CREATE COMPTE

Iyo ucrea Compte, ukanda bouton yanditsiho COMPTE ugahitamo Nouveau compte hakaza page twuzuzamo amakuru ya compte nk'uko bigaragara kuri iyi foto iri hepfo



Hano numero de compte twashyizemo 56 kubera ko ari Compte Bank twashaga



gucrea, class yayo ikaba ari 5, Intittule wandikamo izina rya compte, naho Categorie duhitamo Financier kuko Bank na Caisse niyo dukoresha ubundi ugakanda SAVE

### CHAPTER V. ACTION TABLE

Aha niho hakorerwa activite za comptabilite mu gihe turimo gukora ibyakoze muri company. Kuri montant niho dushyira amafranga naho Libelle ni motif yiyo activite, DATE dushyiraho igihe icyo gikorwacyabereye IN ivuga DEBUT, na OUT ivuga CREDIT.

Montant	LIBELLE
50 000	Monthly payement
DATE	01-01-23
IN	OUT

### CHAPTER VI. OPERATION TABLE

Iyi tableau niyo ijyamo ibyo twakoreye kuri action table ubundi tugakora SAVE

NEXT OPERATION BANQUEBKFWR: 13131							
C_D	C_C	N_D	N_C	M_D	M_C	TIER	LIBELE
422		TIERS P...		50 000	0	LINDA S...	payement
	5611		FINANCI...	0	50 000	LINDA S...	payement

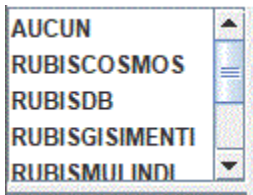
SD 50 000,00 RWF SC 50 000,00 RWF

SAVE	DELETE	PRINT	MERGE	DOCUME...
------	--------	-------	-------	-----------

### CHAPTER VII. PROFIT CENTER

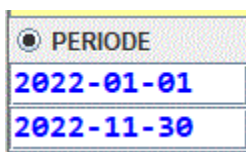


Iki gice tukita Profit center cg centre de profit. Niho iyo dukora activite duhitamo aho iyo activite ibarizwa (ex:Niba ufite branche zirenze 1 uhitamo iyo branche ugiye kureba cg gukoreraho)



### CHAPTER VIII. PERIODE

Aha niho duhitiramo periode ya activite zakozwe dushaka kureba



### CHAPTER IX. VIEW

Iki gice nicyo tuboneramo amakuru y’ibyo dushaka kureba tugendeye kuri periode twamaze guhitamo.

Iyo twahisemo periode, duhitamo Journal tugiye kureba ibyakorewemo, TIER cg COMPTE dushaka kubona ibyakoreweho.

Urugero kuri iri foto iri hepfo, twahisemo Journal ya Bank bk rwf, na Tier personnel

J: T: LINDA SYLVIE DUSHIMIRE

OP  
 DATE  
 TIERS  
 LIBELE  
 DC  
 CC  
 VD  
 VC  
 LOCAL  
 RAPPORT  
 SAISIE

JOURNAL	OP	DATE	TIERS	LIBELLE	CPTE D	CPTE C	DEBIT	CREDIT
SALAIRE	3995	200122	LINDA SYLVIE DUSHIMIRE	INSTALLATION_POS Q:1 P:100.0...	6411		50 000	0
SALAIRE	3995	200122	LINDA SYLVIE DUSHIMIRE	INSTALLATION_POS Q:1 P:100.0...		421	0	50 000
BANQUEB...	11056	260122	LINDA SYLVIE DUSHIMIRE	Installation		5611	0	50 000
BANQUEB...	11056	260122	LINDA SYLVIE DUSHIMIRE	Installation	421		50 000	0
BANQUEB...	11132	260122	LINDA SYLVIE DUSHIMIRE	bank return		421	0	50 000
BANQUEB...	11132	260122	LINDA SYLVIE DUSHIMIRE	bank return	5611		50 000	0
SALAIRE	4160	110222	LINDA SYLVIE DUSHIMIRE	INSTALLATION_POS Q:7 P:100.0...	6411		350 000	0
SALAIRE	4160	110222	LINDA SYLVIE DUSHIMIRE	INSTALLATION_POS Q:7 P:100.0...		421	0	350 000
SALAIRE	4161	110222	LINDA SYLVIE DUSHIMIRE	UPDATE_10K Q:4 P:100.0 D:12...	6411		40 000	0
SALAIRE	4161	110222	LINDA SYLVIE DUSHIMIRE	UPDATE_10K Q:4 P:100.0 D:12...		421	0	40 000
SALAIRE	4191	120222	LINDA SYLVIE DUSHIMIRE	Installation_ERP		421	0	100 000
SALAIRE	4191	120222	LINDA SYLVIE DUSHIMIRE	Installation_ERP	6478		100 000	0
BANQUIER	11176	180222	LINDA SYLVIE DUSHIMIRE	Installation Payment		5611	0	540 000

TOTAL RWF SD 5 640 000,00 RWF SC 5 640 000,00 RWF DEB. 0

### CHAPTER X. OPERATIONS

#### X. 1 OPERATIONS SALAIRE

Tugiye kureba uko wakora saisie iyo wishyuye umukozi(Tier Personnel). Iyo twishyura umukozi habaho ibice 2 aribyo **Debit** na **Credit**. **Debit** tuyikoresha mu gushyira amafranga kuri compte y'umukozi ari naho dukenera Journal igaragaza aho amafranga twamwishyuye yavuye, tugahitamo Tier ariwe mukozi wishyuye, na Compte ariyo Tier personnel na profit center. **Credit** icyo duhindura ni compte aho duhitamo compte yavuyeho amafranga

The screenshot displays a financial software interface with a sidebar on the left containing menu items like 'ALL', 'AMORTISSEMENT', 'BANQUEBCREURC', 'BANQUEBCRFRW', 'BANQUEBKFRW', 'BANQUEBKUSD', 'BANQUECOGEFRV', 'CAISSE', 'CAISSECFR', 'JOURNAL', 'PERIODE', 'IMPORT', 'INCOMPLET', 'OTHER SERVICES', 'PHARMA', and 'USINE'. The main window shows a 'TIER' field with 'lind' and a 'COMPTE' field with 'person'. A list of accounts is visible, including 'PERSONNEL\*\*\*\*6', 'PHARMACIE LINDO 41302', 'PRODUITS DES SERVICES EXPLOITES DANS L INTERET DU', 'PRODUITS MISE A DISPOSITION DE PERSONNEL FACTURE', 'TIERS PERSONNEL\*\*\*\*42', 'TIERS PERSONNEL SALAIRE\*\*\*\*421', and 'TIERS PERSONNEL SALAIRE NET\*\*\*\*422'. The entry details show a 'Montant' of '500 000', a 'LIBELLE' of 'Salaire Decembre', and a 'DATE' of '12-12-22'. The interface includes buttons for 'SAVE', 'DELETE', 'PRINT', 'MERGE', and 'DOCUME...'. A table at the bottom shows columns for 'JOURNAL', 'OP', 'DATE', 'TIERS', 'LIBELLE', 'CPT D', 'CPT C', 'DEBIT', and 'CREDIT'. The total at the bottom is 'TOTAL RWF SD 0,00 RWF SC 0,00 RWF DEB. 0'.

Hano Journal twahisemo Banque BKRWF kuko niho amafranga twishyuye umukozi yavuye, aramutse yavuye kuyindi Journal niyo wahitamo ex: Caisse, Cogebank, ... Twahisemo na profit center dukoreramo ariyo Other services, naho wahitamo iyo ukoreramo bitewe namahitamo yawe.

TIER twahisemo umukozi tugiye kwishyura, kuri COMPTE twahisemo TIERS PERSONNEL NET kuko amafranga arajya kuri compte y'umukozi. Iyo ibyo birangiye, twandika umubare w'amafranga twishyuyehanditse montant, kuri Libere dushyiramo motif y'iyoy payment(ex: Salaire Janvier), kuri Date tugashyiraho itariki, ukwezi, n'umwaka twayatangiyeho.

Iyo tumaze guhitamo ibyo byose dukora kuri bouton ya IN tukaba dukoze DEBIT



Mu gukora CREDIT icyo duhindura ni compte, aho duhitamo Financier BANQUEBK RW kuko ariho amafranga twishyuye yavuye, ubundi tugakora kuri bouton ya OUT. Iyo birangiye umaze gukora DEBIT na CREDIT uya kuri SAVE

## X. 2. OPERATION PAYEMNT SERVICE

Hano tugiye kureba uko twakora mu gihe umuclient twagurishije service cg ikindi kintu akaba yishyura buri kwezi cg muri periode runaka.

Dukore rugero aho umuclient ukoresha Ishyiga yishyura 50,000frw buri kwezi akaba yishyuye.

Ashobora kwishyura akoresheje MOMO, BK, COGEBANK cg ubundi buryo mukoranamo.

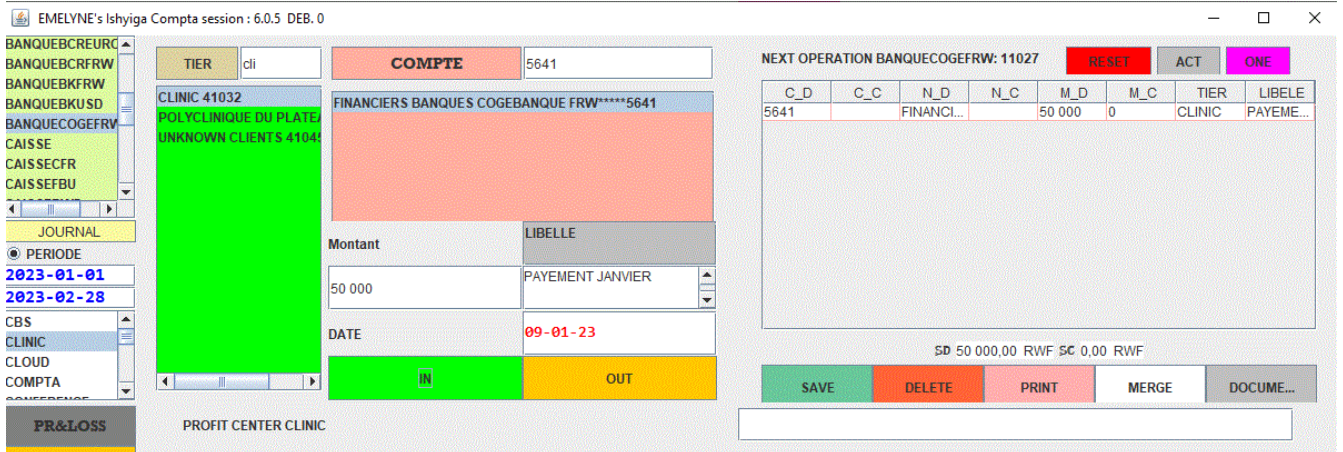
Hano dufate umuclient twise ‘‘Clinic’’ yishyuye ‘‘Algorithm ‘’ 50,000fr kuri COGEBANQUE.

Mu gukora iyi operation inzira tunyuramo ni zimwe nizo twanyuzemo twishyura umukozi, igihinduka ni Journal, Tier, na Compte dukoreramo

### DEBIT

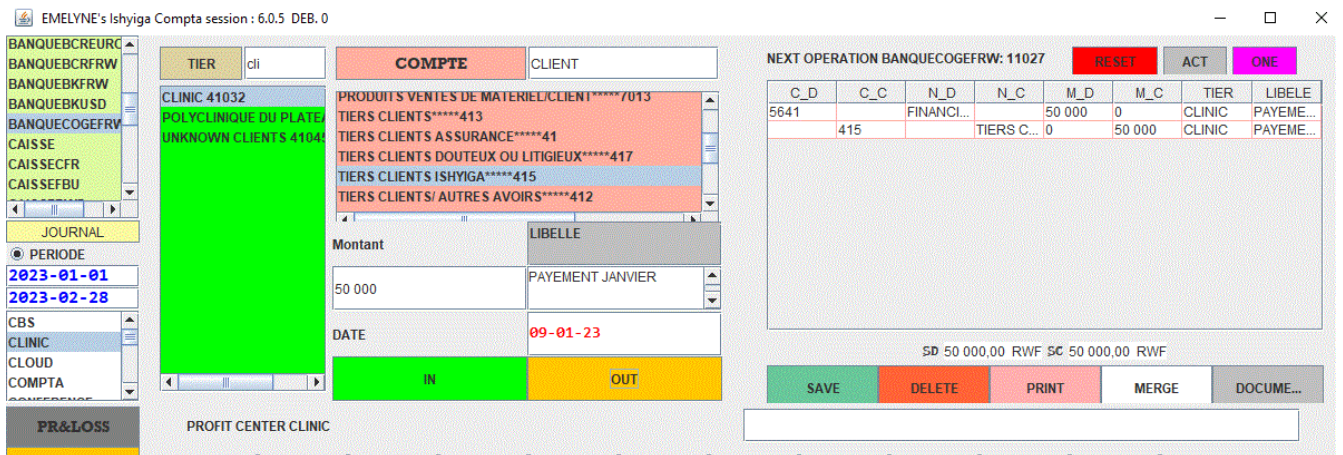
Mu gukora debit duhitamo Journal BanqueCogeRwf aribwo buryo umuclient yishyuyemo, Tier twahisemo Clinic ariwe mu client watwishyuye, Compte twahisemo Financiers Banques CogeBanque frw ariho amafranga yagiye,

montant yishyuye ni 50,000, Libelle ni Paiement Janvier, bivuga ko yishyuye service y'ukwezi kwa mbere, Date ni igihe yayishyuriye, ubundi dukora IN.



## CREDIT

Mugukora credit icyo duhindura ni Compte, aho duhitamo Tier client Ishyiga kuko ariwe wishyuye.



### X.3. OPERATION HOW TO ADD MONEY IN JOURNAL ACCOUNT

Uko washyira amafranga muri journal ya caisse avuye kuri compte ya banque.

Dukora transaction 2, iyambere ni iyo kuvana amafranga kuri bank tuyashyira kuricompte ya VIREMENT INTERNE. Iya kabiri tuyavana kuri compte virementINTERNE ajya kuri compte ya caisse.

### PHASE 1. FIRST TRANSACTION

#### Phase 1. DEBIT



Turahitamo Journal ya Cogebanque kuko niyo tugiye gukuraho amafanga, duhitamo Tier dukoreraho nka company ariyo Algorithm, Compte duhitamo Virement interne ariyo dushyiraho amafanga by'akanya gato. Montant dushyiramo amafanga tugiye gushyira muri caisse, ariho twashyisemo 15,000, Libelle nayo tukayishyiraho n'itariki yakoreweho, ubundi tugakora IN

The screenshot displays a banking software interface for creating a journal entry. On the left, a sidebar lists various menu items like 'JOURNAL', 'PERIODE', and 'MPORT'. The main area is divided into several sections:

- TIER:** algo
- COMPTE:** vire
- Next Operation:** BANQUECOGEFRW: 652
- Table:** A table with columns C\_D, C\_C, N\_D, N\_C, M\_D, M\_C, TIER, and LIBELLE. It contains one row with values: 58, VIREME..., 15 000, 0, ALGORIT..., TRANS.
- Form Fields:**
  - Montant:** 15 000
  - LIBELLE:** TRANSFER TO CAISSE
  - DATE:** 12-12-22
  - Buttons:** IN (green), OUT (yellow)
- Summary:** SD 15 000,00 RWF SC 0,00 RWF
- Actions:** SAVE, DELETE, PRINT, MERGE, DOCUME..
- Filters:** PROFIT CENTER OTHER SERVICES with radio buttons for OP, DATE, TIERS, LIBELE, DC, CC, VD, VC, LOCAL, RAPPORT, SAISIE.
- Table:** A table with columns JOURNAL, OP, DATE, TIERS, LIBELLE, CPTD, CPTE, DEBIT, and CREDIT. It contains one row: BANQUECOGEFRW, 651, 131222, ALGORITHM, TRANSIT, 58, 200 000, 0.
- Total:** TOTAL RWF SD 200 000,00 RWF SC 0,00 RWF DEB. 200 000

### PHASE 1. CREDIT

Kuri credit duhitamo Compte Financiers Banques Cogebanque kuko niho amafanga tuyakura ni nahi honyine duhindura, ubundi tugakora OUT

AMORTISSEMENT  
 BANQUEBCREURC  
 BANQUEBCFRW  
 BANQUEBKFRW  
 BANQUEBKUSD  
 BANQUECOGEFRW  
 CAISSE  
 CAISSECFR  
 CAISSEFRU  
 JOURNAL  
 PERIODE  
 2022-01-01  
 2022-12-31  
 IMPORT  
 INCOMPLET  
 OTHER SERVICES  
 PHARMA  
 USINE

TIER algo COMPTE cog

ALGORITHM ERP 41015  
 ALGORITHM INC LTD 4100  
 ALGORITHM INC SHAREH  
 ALGORITHM POS 41018  
 FETE ALGORITHM.INC 401  
 SECURITE/ALGO 40053

FINANCIERS BANQUES COGEBANQUE\*\*\*\*564  
 FINANCIERS BANQUES COGEBANQUE FRW\*\*\*\*5641

Montant 15 000 LIBELLE TRANSFER TO CAISSE  
 DATE 12-12-22

IN OUT

PROFIT CENTER OTHER SERVICES  
 OP  DATE  TIERS  LIBELE  DC  CC  VD  VC  LOCAL  RAPPORT  SAISIE

JOURNAL	OP	DATE	TIERS	LIBELLE	CPT D	CPT C	DEBIT	CREDIT
BANQUEC...	651	131222	ALGORITHM	TRANSIT	5641	0	200 000	

SD 15 000,00 RWF SC 15 000,00 RWF

SAVE DELETE PRINT MERGE DOCUME...

TOTAL RWF SD 0,00 RWF SC 200 000,00 RWF CR. 200 000

## PHASE 2. SECOND TRANSACTION

Muri Transaction ya 2, tuvana ya mafranga muri ya compte ya virement iri temporaire, tukayashyira muri caisse

### Phase 2. DEBIT

Debit duhitamo Journal ya CAISSERWF, Tier duhitamo Algorithm ariyo company yacu, naho Compte turahitamo Financiers Caisse kuko niyo tugiye gushyiraho amafranga, Montant dushyiramo yayandi twabitse muri virement ariyo 15,000 ubundi tugakora IN



Next operation CAISSERWF: 4265

C_D	C_C	N_D	N_C	M_D	M_C	TIER	LIBELLE
57		FINANCI...		15 000	0	ALGORIT...	phase 2...

SD 15 000,00 RWF SC 0,00 RWF

PROFIT CENTER OTHER SERVICES

JOURNAL	OP	DATE	TIERS	LIBELLE	C_PTE D	C_PTE C	DEBIT	CREDIT
CAISSERWF 4264		131222	ALGORITHM	CASH CAISSE	57		200 000	0

TOTAL RWF SD 200 000,00 RWF SC 0,00 RWF DEB. 200 000

## PHASE 2. CREDIT

Next operation CAISSERWF: 4265

C_D	C_C	N_D	N_C	M_D	M_C	TIER	LIBELLE
57		FINANCI...		15 000	0	ALGORIT...	phase 2...
58		VIREME...		0	15 000	ALGORIT...	phase 2...

SD 15 000,00 RWF SC 15 000,00 RWF

PROFIT CENTER OTHER SERVICES

JOURNAL	OP	DATE	TIERS	LIBELLE	C_PTE D	C_PTE C	DEBIT	CREDIT
CAISSERWF 4263		121222	ALGORITHM	WITHDRAW	58		500 000	
CAISSERWF 4264		131222	ALGORITHM	CASH CAISSE		58	0	200 000

TOTAL RWF SD 0,00 RWF SC 700 000,00 RWF CR. 700 000

Hano kuri Credit icyo duhindura ni Compte aho duhitamo virement yo tugiye gukuraho amafranga.

**Nyuma yo kubona uko dukora operation zitandukanye, reka dusubire ku ntangiriro dufungure Ishyiga Compta.**

Iyo tumaze gufungura Ishyiga Compta, tumaze gushyiramo usernme na password, hari tableau zigenda zifungura zikubwira gucomptabiliza ibirimo. Muri izo tableau harimo

izana facture, Livraison, Annuler byakorewe mu Ishyiga CIS (Ni iyindi software twifashisha muri gestion ya stock no gukora facture)

Iyo ukoze comptabiliser les documents valide, facture, Livraison, Annuler zose ziri valide zihita ziba comptabiliser zikajya mu Ishyiga compta zivuye mu Ishyiga CIS (POS cg IMPORT).

INVOICES INVALIDES (2), VALIDES (2) ISHYIGA

LES DOC INVALIDES:

ID_INVO..	NUM_CLI..	DATE_I..	TOTAL_I..	TVA	TOTAL_...	SOLDE	PAYED	TOTAL_A	TOTAL_B	TOTAL_C	TOTAL_D	TAXE_A	TAXE_B	TAXE_C	TAXE_D	REASON
9636	PHARMACI..	070622	20 000,00	0,00	0,00	20 000,...	0,00	20 000,...	0,00	0,00	0,00	0,00	0,00	0,00	0,00	20000.0...
10145	UMUHIRE ...	060722	50 000,00	0,00	100 000,...	0,00	50 000,00	50 000,...	0,00	0,00	0,00	0,00	0,00	0,00	0,00	50000.0...
	TOTAL		70 000,00	0,00	100 000,...	20 000,...	50 000,00	70 000,...	0,00	0,00	0,00	0,00	0,00	0,00	0,00	

LES DOC VALIDES:

ID_INVO..	NUM_CLI..	DATE_I..	TOTAL_I..	TVA	TOTAL_...	SOLDE	PAYED	TOTAL_A	TOTAL_B	TOTAL_C	TOTAL_D	TAXE_A	TAXE_B	TAXE_C	TAXE_D	REASON
10033	GIPHARMA..	050722	25 000,00	0,00	25 000,00	25 000,...	0,00	25 000,...	0,00	0,00	0,00	0,00	0,00	0,00	0,00	OK
10330	PHARMACI..	020822	25 000,00	0,00	25 000,00	25 000,...	0,00	25 000,...	0,00	0,00	0,00	0,00	0,00	0,00	0,00	OK
	TOTAL		50 000,00	0,00	50 000,00	50 000,...	0,00	50 000,...	0,00	0,00	0,00	0,00	0,00	0,00	0,00	

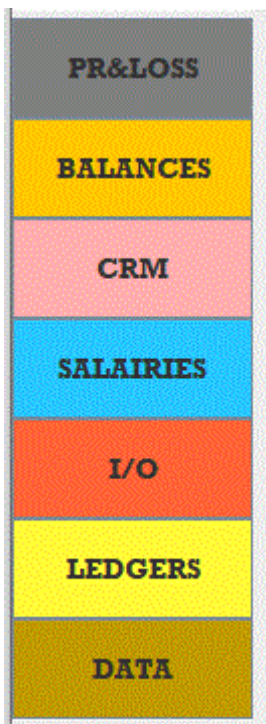
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Uru rugero dukoreyeho ni facture, n' ibindi niko bikorwa.

## CHAPTER XI. REPORT

Izi fonctions sikurikira tuzifashisha tugiye kureba raports zitandukanye. Tugiye kurebera hamwe uko zikoreshwa.





## XI.1. PROFIT AND LOSS ACCOUNT

Kugira ngo tubone iyi rapport tunyura kuri bouton ya PR&LOSS tumaze guhitamo periode dushaka, ubundi tukaba twahitamo NORMAL cg RRA FORMAT ifite format ya RRA report

Profit and loss igira ibice bibiri, igice kiyamo expense (Depense) n'igice kiyamo Profit (Ibyinjiye).

Buri gice kigira compte ziyamo zitandukanye n izijya ahandi mu kindi gice. Muri expense hajyamo compte 6 ariyo ijyamo CHARGES zose (CHARGES D EXPLOITATION, CHARGES EXCEPTIONNELS, CHARGES FINANCIERS),

Naho profit ijyamo compte 7 ariyo ijyamo Produit (PRODUITS D EXPLOITATION, PRODUITS EXCEPTIONNELS, PRODUITS FINANCIERS), comptabilite idufasha kureba niba mu gihe runaka twafashe (periode) twarungutse cg twarahombye, iyo twungutse Result iba ari profit ikanerekana amafranga twungutse, naho iyo twahombye Result iba ari Loss ikanatwerekana igihombo uko kingana.

## PROFIT & LOSS - NORMAL FORMAT

EXPENSES			INCOMES		
6253	PARKING	108,000	7017	PRODUITS D EXPLOITATION	
6195	CHARGES CARBURANT ET LUBRIFIANT...	3,617,335		PRODUITS FINIS CLINIC	240,000
6478	AUTRES CHARGES DU PERSONNEL&MI...	21,176,350	7015	PRODUITS FINIS_IMPORT	57,348,000
6315	RULES AND REGULATION ++	61,500	7012	PRODUITS FINIS (OU GROUPE) B	-21,069,491
6013	CHARGES ACHATS(SMI)	146,490,854	7011	PRODUITS FINIS (OU GROUPE) A PHARMA	524,315,612
610	CHARGES AUTRES REPARATION	549,950		Sous total 1	560,834,121
6292	Charges EAU/EUCL	948,286		PRODUITS EXCEPTIONNELS	
6215	CHARGES INTERNETS	4,124,050		PRODUITS FINANCIERS	
648	CHARGES PERSONNEL D EXPORTATION	49,020,880		TOTAL INCOMES	560,834,121
6456	CHARGES MEDECINE/VACCIN	15,000			
6254	CHARGES TRANSPORT AERIEN	7,092,950		RESULT: PROFIT	55,113,694
	Sous total 1	475,877,838			
	CHARGES EXCEPTIONNELS				
6181	CHARGES DE RAFRAICHISSEMENT	29,357,339			
6713	CHARGES DONIS ET LIBERALITES	250,000			
6712	CHARGES PENALITES, AMANDES FISCA...	235,250			
	Sous total 1	29,842,589			
	CHARGES FINANCIERS				
	TOTAL EXPENSES	505,720,427			

## PROFIT&LOSS - RRA FORMAT

EXPENSES		
Serial NO	Description	Amount (RWF)
	Administrative expenses	
5.7	Licence fees	557,650
5.5	Decentralised taxes	13,150,660
5.4	Research expenses	47,938,835
5.8.2	Office supplies expenses	786,800
5.8	Other administration expenses	6,840,400
5.1	Depreciation	8,064,978
	Sous total 1	77,339,323
	Employment expenses	
6.8	Other staff costs	1,150,656
6.1	Staff salaries including medical transport housing leave pay	340,528,063
6.7	Staff welfare expenses(refreshments and restaurant)	44,017,973
INCOMES		
Serial NO	Description	Amount (RWF)
	sales	
1.2	Revenue from Services other than Rent	1,027,149,612
	Sous total 1	1,027,149,612
	TOTAL INCOMES	1,027,149,612
	RESULT: PROFIT	370,297,987

## XI.2. BALANCE SHEET

Balance sheet ni rapport itwerekera depenses zose na revenues zose zabayeho muri periode twahisemo.

Balance sheet (cg Bilan) igira ibice bitatu by'ingenzi aribyo Asset, Capital na Liabilities

## BALANCE SHEET – NORMAL

BALANCE SHEET ON 2022-12-31

<b>ASSET</b>			<b>PASSIF</b>		
ACC. No	ACC Name	Amount (RWF)	ACC. No	ACC Name	Amount (RWF)
413	1 TIERS CLIENTS	69,227,339		Resultat Profit	55,113,694
471	2 TIER AVANCE SUR SALAIRE	660,000	407	TIERS FOURNISSEURS SMART...	0
	3 TIERS DEBITEUR TIERS	70,037,339		TIERS DEBITEUR TIERS DE...	0
5611	4 FINANCIERS BANQUES BK E	17,176,196	570100	CAISSE/BUGETISER	6,084,352
56211	5 FINANCIERS BANQUES BCR	4,887,672		FINANCIER	6,084,352
56212	6 FINANCIERS BANQUES GT B	477,200	4011	FOURNISSEUR	24,603,264
5641	7 FINANCIERS BANQUES COG	11,857,850	432	TIERS SECURITE SOCIALE/PE...	285,255
	8 FINANCIER	34,398,918		TIERS CREDITEUR TIERS C...	24,888,519
421	9 TIERS PERSONNEL SALAIRE	4,670,918	60	VARIATION DE STOCK	3
4413	10 TVA	24,999	60	VARIATION DE STOCK MAIN M...	3
	11 TIERS CREDITEUR TIE...	4,695,917	60	VARIATION DE STOCK MEDICA...	3
57	12 FINANCIERS CAISSE	28,000	10	STOCK STOCK	9
	13 AUTRES FONDS PROP...	28,000		CAPITAL	900,000,000
207	14 IMMOBILISATION INCORPO...	900,000,000		CAPITAUX PROPRES CAPIT...	900,000,000
213	15 IMMOBILISATIONS CONSTR...	32,737,924			
223	16 IMMOBILISATIONS CORPO...	300,000			
2871	17 IMMOBILISATIONS AMORTL...	17,038,207			
2872	18 IMMOBILISATIONS AMORTL...	3,895,500			
	19 ACTIFS IMMOBILISES AC...	953,971,631			
512	20 INEZA	50,740			
566	21 ALGORITHM INC MOBILE M...	11,176,206			
5671	22 ACCESS BANK	2,321,174			
	23 FINANCIERS FINANCIE...	13,548,120			
TOTAL ACTIF		1,076,679,926			
			TOTAL PASSIF		986,086,575

## BALANCE SHEET - RRA FORMAT

BALANCE SHEET ON 2022-12-31

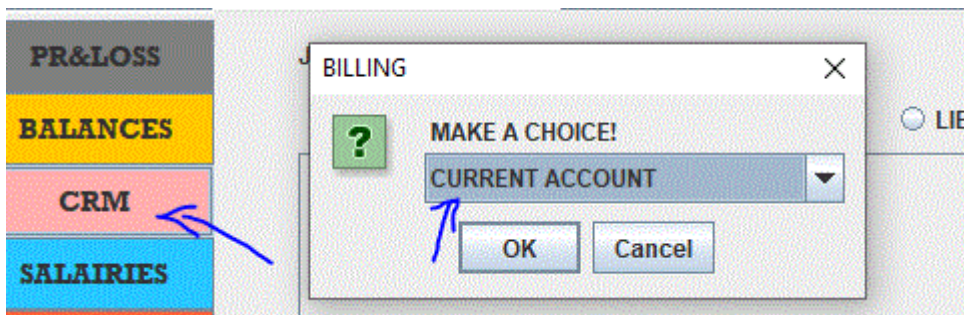
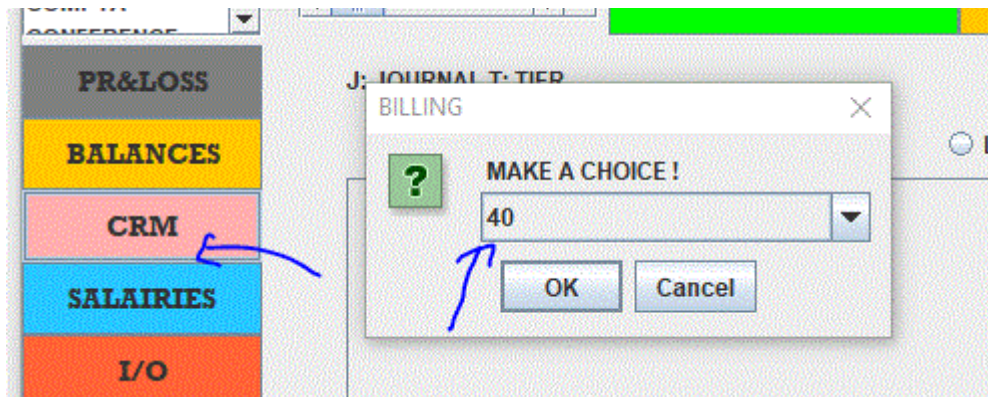
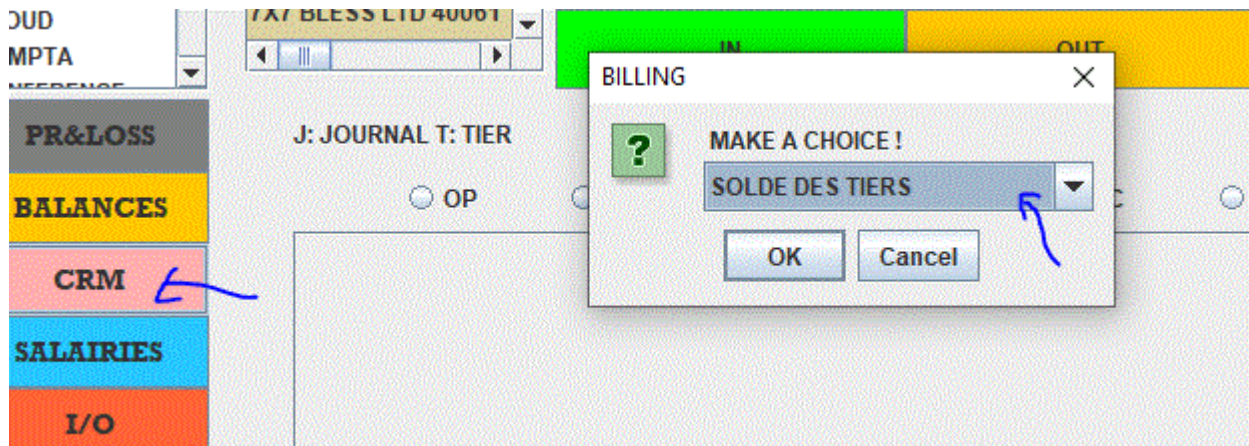
<b>ASSET</b>			<b>PASSIF</b>		
Serial No	Description	Amount(RWF)	Serial No	Description	Amount(RWF)
3.1.2.1	TRADE RECEIVABLES/DEBTORS	69,227,339	8.1.1	Resultat Profit	286,367,836
3.1.2.3	OTHER RECEIVABLES/ OTHER	660,000		TRADE PAYABLES/CREDITORS	24,603,264
	ACCOUNTS RECEIVABLE/D...	69,887,339		CURRENT LIABILITIES(8.1...	24,603,264
3.1.3.1	CASH IN HAND AND EQUIVALE...	31,178,776	8.2.3	OTHER PROVISIONS	900,000,000
3.1.4	OTHER CURRENT ASSETS	50,740		PROVISIONS(8.2.1+8.2.2+8...	900,000,000
	CASH AND BANK BALANCE	31,229,516	7.1	DEFERRED TAX LIABILITIES	285,255
1.10	ACCUMULATED DEPRECIATIO...	20,933,707		SHORT TERM LIABILITIES (...)	285,255
1.2	BUILDING	32,737,924			
1.6	INTANGIBLE ASSETS	900,000,000			
	FIXED ASSET(NON CURRE...	953,671,631			
7.1	DEFERRED TAX LIABILITIES	24,999			
7.2	OTHER SHORT TERM LIABILIT...	4,670,918			
	SHORT TERM LIABILITIES (...)	4,695,917			
			TOTAL		1,211,256,355
TOTAL		1,059,484,404			

### XI.3. CRM (CUSTOMER RELATION MANAGEMENT)

CRM ni rapport idufasha kumenya umwenda (ideni) dufitiye Tier.

Tujya kuri bouton ya CRM, tugahitamo SOLDE DES TIERS, tugakora ok, tugahitamo compte yaba tier dushaka kurebera iyo rapport ubundi ugahitamo bitwenibyo ushaka.





ISHYIGA COMPTA BILLING 40

FILE

NUMERO	NOM DU COMPTE	OPEN BALANCE	TOTAL DEBIT	TOTAL CREDIT	CLOSE BALANCE
40079	ACCESS BANK	0.00	300 000.00		300 000.00
40112001	ALGORITHM INC	-1 072 400.00	3 835 500.00	800 200.00	1 962 900.00
407023	ALICE S CARE PRIORITY LTD	0.50		370 000.00	- 369 999.50
4011160	ALIMENTATION CARREFOUR	- 145 300.00	17 500.00	154 800.00	- 282 600.00
4011194	AOS TRANSFORMING ICT IN AFRICA	149 719.32			149 719.32
40122	AXIOM NETWORK LTD	151 040.00			151 040.00
40176	CANAL BOX	230 000.00			230 000.00
40105	CENAP & BK LAW LIMITED	- 450 000.00			- 450 000.00

Hano twahisemo kureba solde dufitiye Tier Fournisseur ariwe ugira compte 40, iyi rapport ije ikaba itwereka closing balance aho hamwe hari positif ahandi hakaba ari negative.

Ahari positif bivuga ko ariyo mafranga company(twebwe) irimo uwo mu tier. Urugero: hari nka service duha uwo mu tier, akaba yarishyuye en avance mbere yo gukoresha iyo service.

Naho negative itwereka ko hari amafranga tier aturimo.

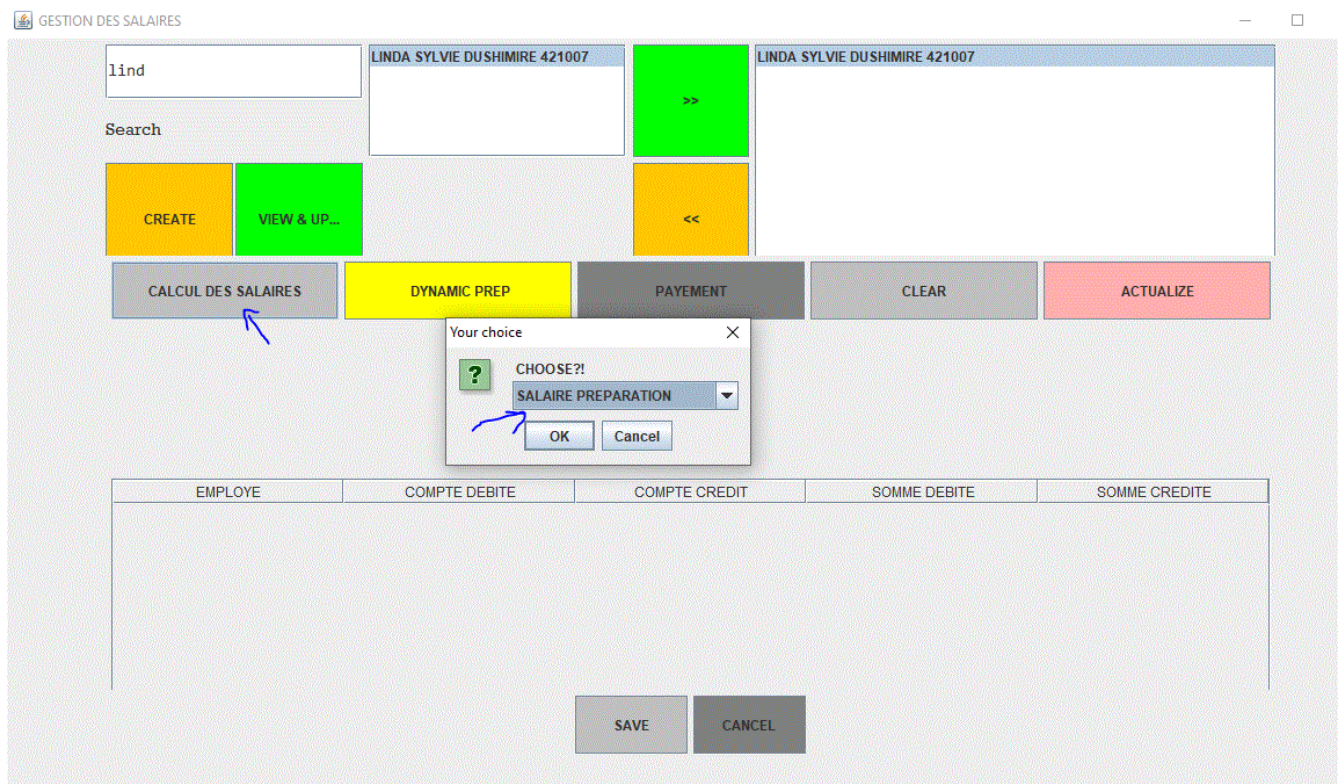


## XI.4. SALAIRE

Iyi ni page idufasha kuba twakora operation salaire z'abakozi.

Tunyura kuri bouton ya SALAIRE, hagafunguka page iriho ibice bitandukanye, kuri search niho dushakira izina ry'uwo tugiye gukorera, twamara kumuhitamo tugakanda kuri bouton y'icyatsi hariho utumenyetso twerekana ko tubijyana hirya (>>), rya zina twahisemo rikajya mu kindi gihande.

Duhere mu gutegura salaire (Preparation salaire), aho tunyura kuri Calcule des salaires, tugahitamo ahanditse Salaire preparation tugakora OK, hakaza itariki tugiye kuyikoreraho, naho tugakora OK, hagakurikiraho itariki(ukwezi n'umwaka) y'iyo salaire ugiye gutegura naho ugakora OK.





lind

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LINDA SYLVIE DUSHIMIRE 421007

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ENTER DATE DOC :

10-02-23

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EMPLOYE COMPTE DEBITE SOMME CREDITE

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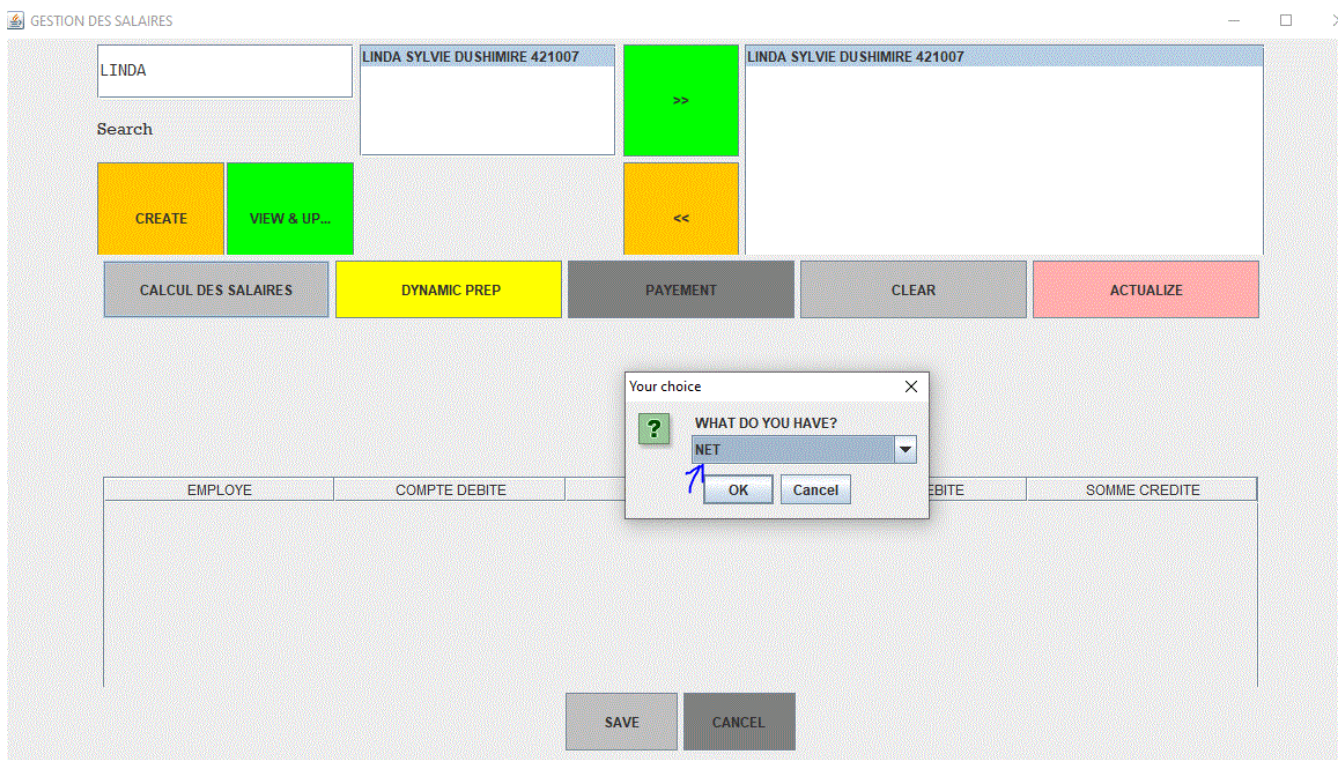
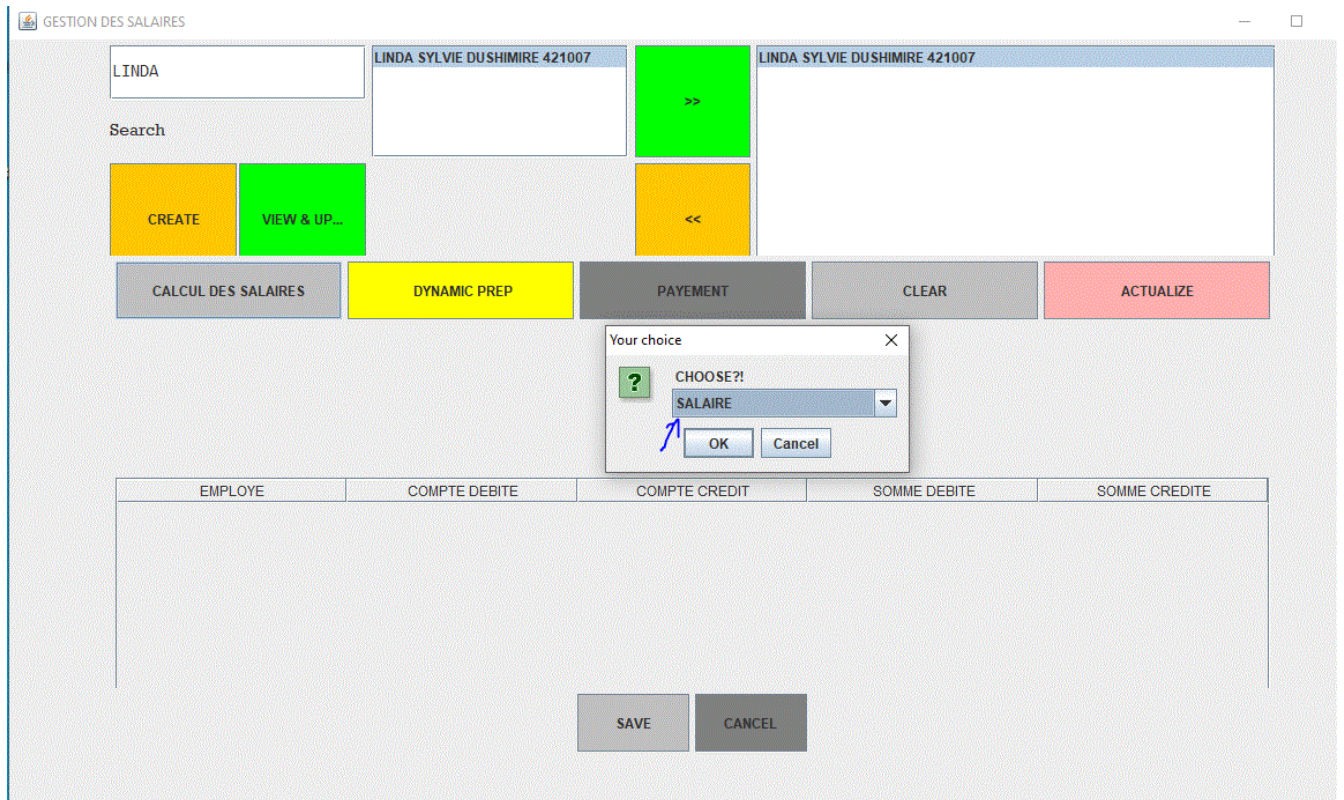
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CHOOSE MONTH OF SALARY PREP! :

02-23

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Twabirangiza tugakora Save.

Hakurikiraho Payement, aho dukoresha bouton ya PAYEMENT, bakadusaba gushyiramo itariki iyo payement yabereye, bakanatubaza ukwezi tugiye kwishyura, ubundi bakatwerekana liste y'abo twakoreye preparationya salaire bagiye kwishyurwa tugakora save.



GESTION DES SALAIRES

KIM

AKIM BERTIN MPAGAZI 42131  
KIMENYI AIMABLE 42002  
MPAGAZI BERTIN AKIM 42007

Search

CREATE VIEW & UP... >> <<

CALCUL DES SALAIRES DYNAMIC PREP PAYEMENT CLEAR ACTUALIZE

↑

EMPLOYEE	C_D	C_C	N_D	N_C	S_D	S_C
LINDA SYLVIE DUSHIMIRE					0.0	0.0
LINDA SYLVIE DUSHIMIRE					0.0	0.0
LINDA SYLVIE DUSHIMIRE					0.0	0.0
KIMENYI AIMABLE					0.0	0.0

SAVE CANCEL

## XI.5. I/O (INPUT OR OUTPUT)

### XI.5.1 I/O P.O.S

Ni aho tunyura tugiye kureba/gufata rapport zitandukanye harimo Invoice, Purchase, Refund, na Stock tugendeye kuri branches, ibi bikoreshwa kuri company ifite amashami.

Tubanza guhitamo branche muri Profit center, tukajya kuri I/O tugahitamo P.O.S niba ari facture dushaka gukurura tuzishyira muri compta, duhitamo INVOICE ubundi hakaza tableau iriho facture invalide na valide, iyo ukoze comptabilise les factures, iziri valide nizo zijya mu Ishyiga compta. Iyo ari integration duhitamo Integration



ACHATSRWF AMORTISEMENT CAISSECFR CAISSEURO CAISSEFBU CAISSERWF CAISSEUSD CAISSEUSH

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PR&LOSS

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SALAIRES

I/O

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COMPTE

1 413004  
 ADVANCED TOWN LTD  
 AK GROUP LTD 401031  
 AKAGERA BUSINESS S  
 AUX DELICES HONEY L  
 AVALON RWANDA LTD  
 BAKERS WORLD LIMITE  
 BM AZMARIO GENERAL  
 BOURBON COFFE 4010  
 CARMENE BUSINESS LT  
 COOPEDUSH 401012  
 CUSTOMER 413001  
 ELAN COMPANY LTD 40  
 EVCO SPLENDID LTD 40

AMORTISEMENTS AUTRES MATERIEL ELECTRONIQUE S\*  
 AMORTISEMENTS AUTRES MATERIELS ET OUTILLAGE\*\*\*  
 AMORTISEMENTS DIVERS EQUIPEMENTS\*\*\*\*\*280008  
 AMORTISEMENTS EQUIP ET MACHINE INDUSTRIELS\*\*\*\*\*  
 AMORTISEMENTS INSTALLATIONS TECHNIQUES\*\*\*\*\*280  
 AMORTISEMENTS MATERIELS FROGORIFIQUES\*\*\*\*\*2800

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MAKE A CHOICE!  
 P.O.S

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 AK GROUP LTD 401031  
 AKAGERA BUSINESS S  
 AUX DELICES HONEY L  
 AVALON RWANDA LTD  
 BAKERS WORLD LIMITE  
 BM AZMARIO GENERAL  
 BOURBON COFFE 4010  
 CARMENE BUSINESS LT  
 COOPEDUSH 401012  
 CUSTOMER 413001  
 ELAN COMPANY LTD 40  
 EVCO SPLENDID LTD 40

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 AMORTISEMENTS AUTRES MATERIELS ET OUTILLAGE\*\*\*  
 AMORTISEMENTS DIVERS EQUIPEMENTS\*\*\*\*\*280008  
 AMORTISEMENTS EQUIP ET MACHINE INDUSTRIEL S\*\*\*\*\*  
 AMORTISEMENTS INSTALLATIONS TECHNIQUES\*\*\*\*\*280  
 AMORTISEMENTS MATERIELS FROGORIFIQUES\*\*\*\*\*2800

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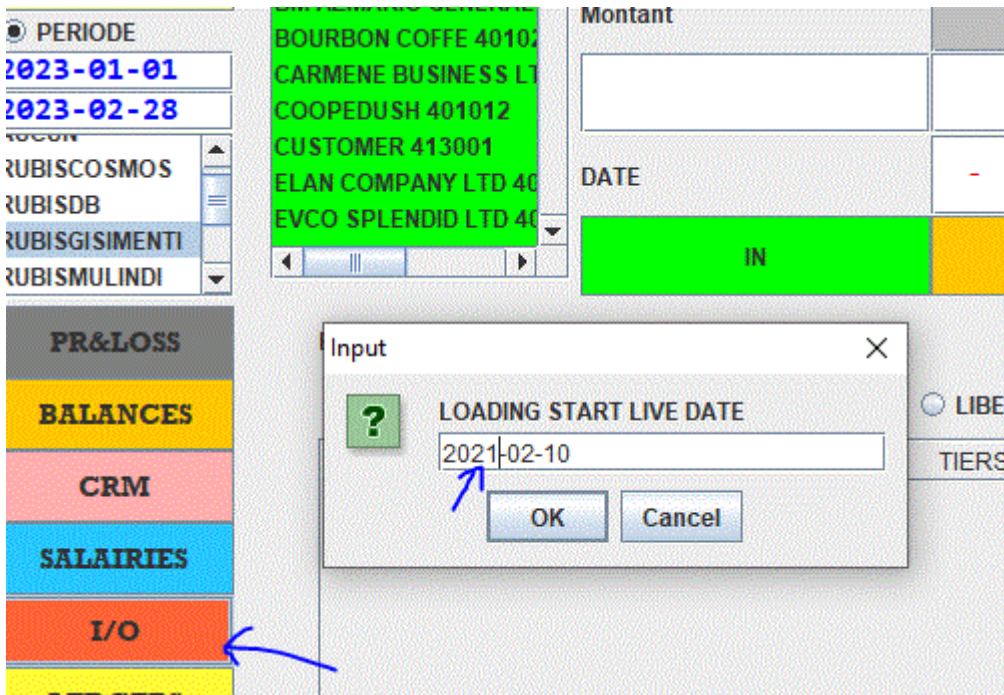
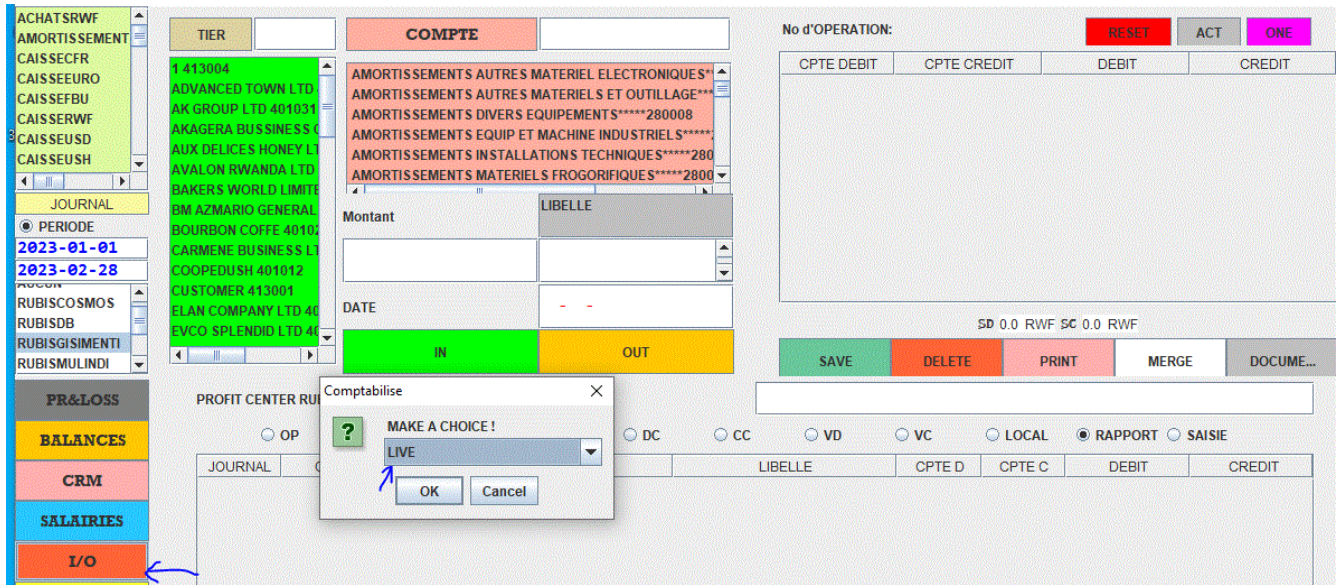
MAKE A CHOICE!  
 INVOICE

OK Cancel

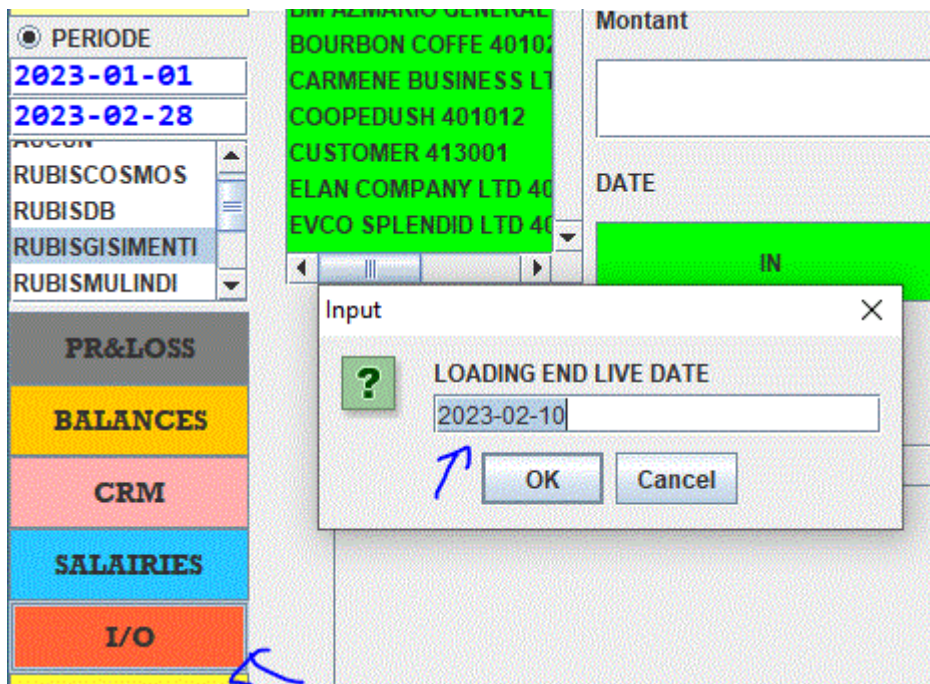
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INVOICES INVALIDES (1), VALIDES (10) ISHYIGA

LES DOC INVALIDES:

ID_INVO...	NUM_CLI...	DATE_J...	TOTAL_I...	TVA	TOTAL_...	SOLDE	PAYED	TOTAL_A	TOTAL_B	TOTAL_C	TOTAL_D	TAXE_A	TAXE_B	TAXE_C	TAXE_D	REASON
8506	CUSTOMER	290422	3 300,00	503,39	800,00	0,00	3 300,00	0,00	2 796,61	0,00	0,00	0,00	503,39	0,00	0,00	tt 3 # IN...
	TOTAL		3 300,00	503,39	800,00	0,00	3 300,00	0,00	2 796,61	0,00	0,00	0,00	503,39	0,00	0,00	

LES DOC VALIDES:

ID_INV...	NUM_CLI...	DATE_J...	TOTAL_...	TVA	TOTAL_...	SOLDE	PAYED	TOTAL_A	TOTAL_B	TOTAL_C	TOTAL_D	TAXE_A	TAXE_B	TAXE_C	TAXE_D	REASON
1016	INCOMPLET	120122	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	OK
2985	1	null	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	OK
3383	INCOMPLET	200222	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	OK
4186	1	null	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	OK
4187	1	null	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	OK
4188	1	null	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	OK
4189	1	null	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	OK
10868	INCOMPLET	270522	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	OK

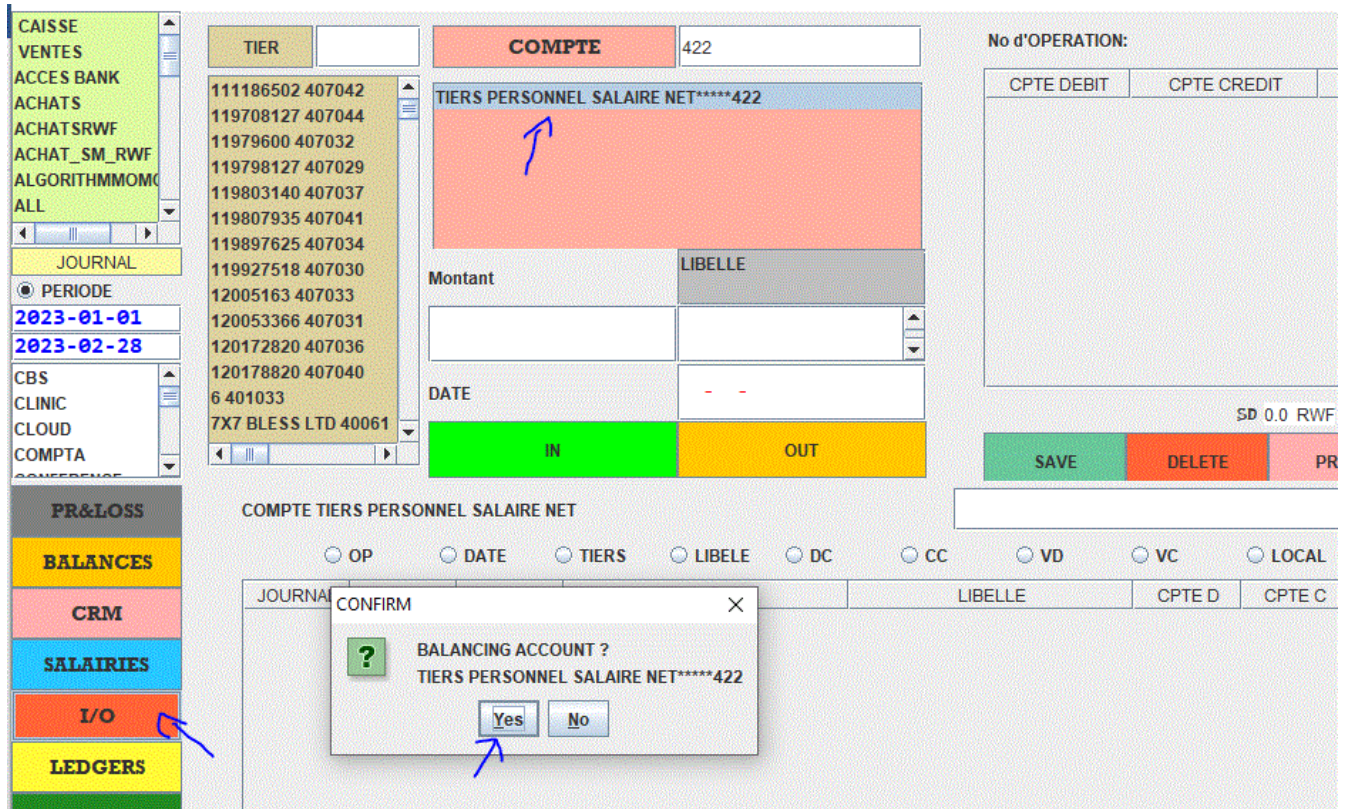
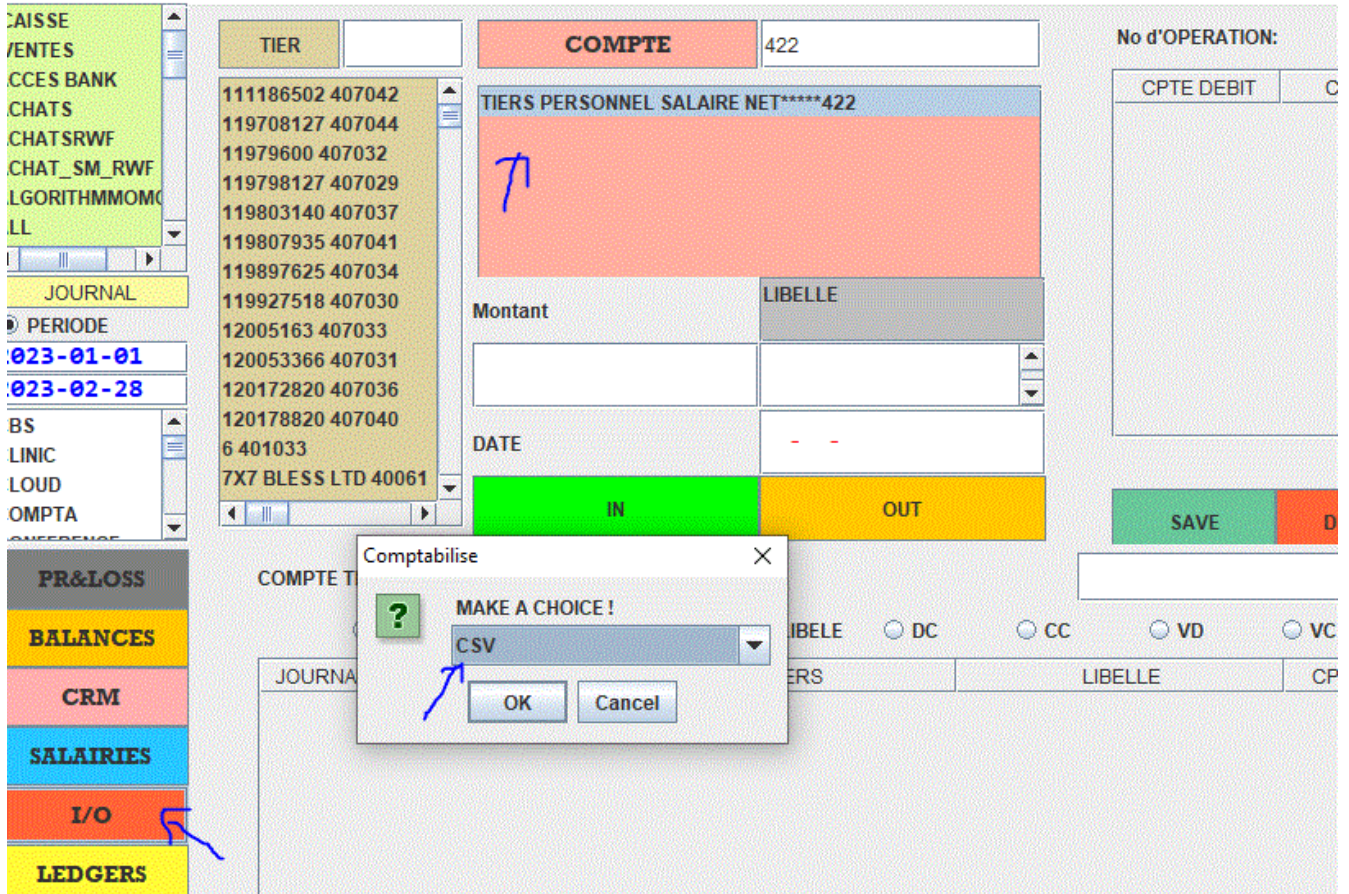
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### XI.5.2. I/O CSV

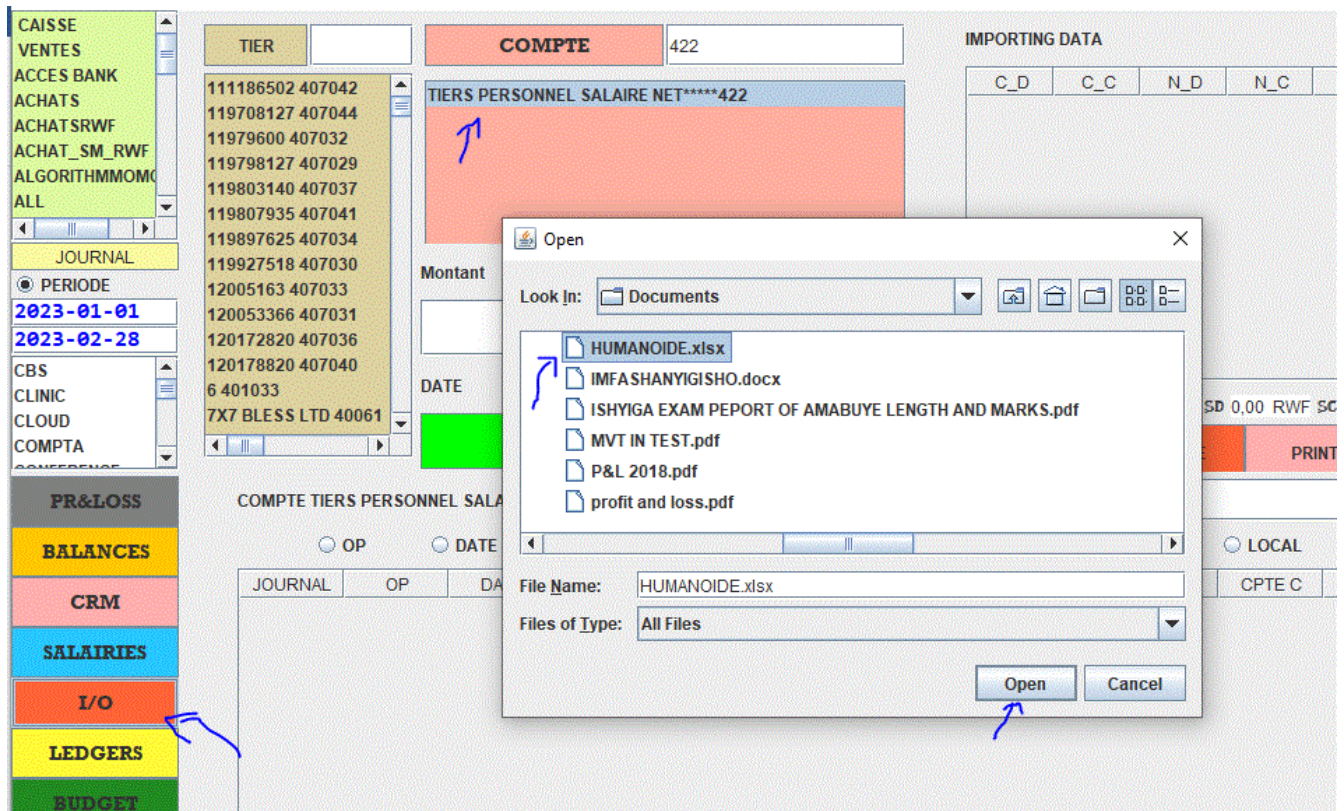
Aha niho tunyura tugiye gushyira Data twakuye kuri Humanoide ariyo makuru ajyanye na task, amasaha n'ayo umukozi agomba guhembwa.

Tubanza guhitamo compte 422 ariyo Tier Personnel Salaire net, tukajya kuri I/O tugahitamo CSV, ubundi tugahitamo excel yavuye muri Humanoide, tugakora Open bikajya mu Ishyiga compta







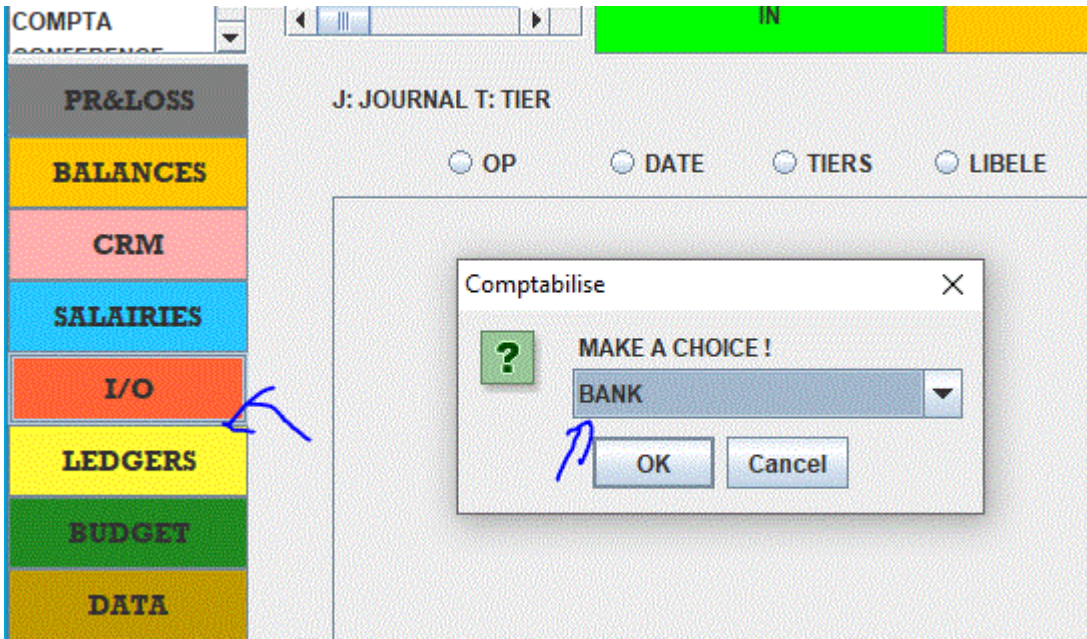


### XI. 5.3. I/O BANK STATEMENT

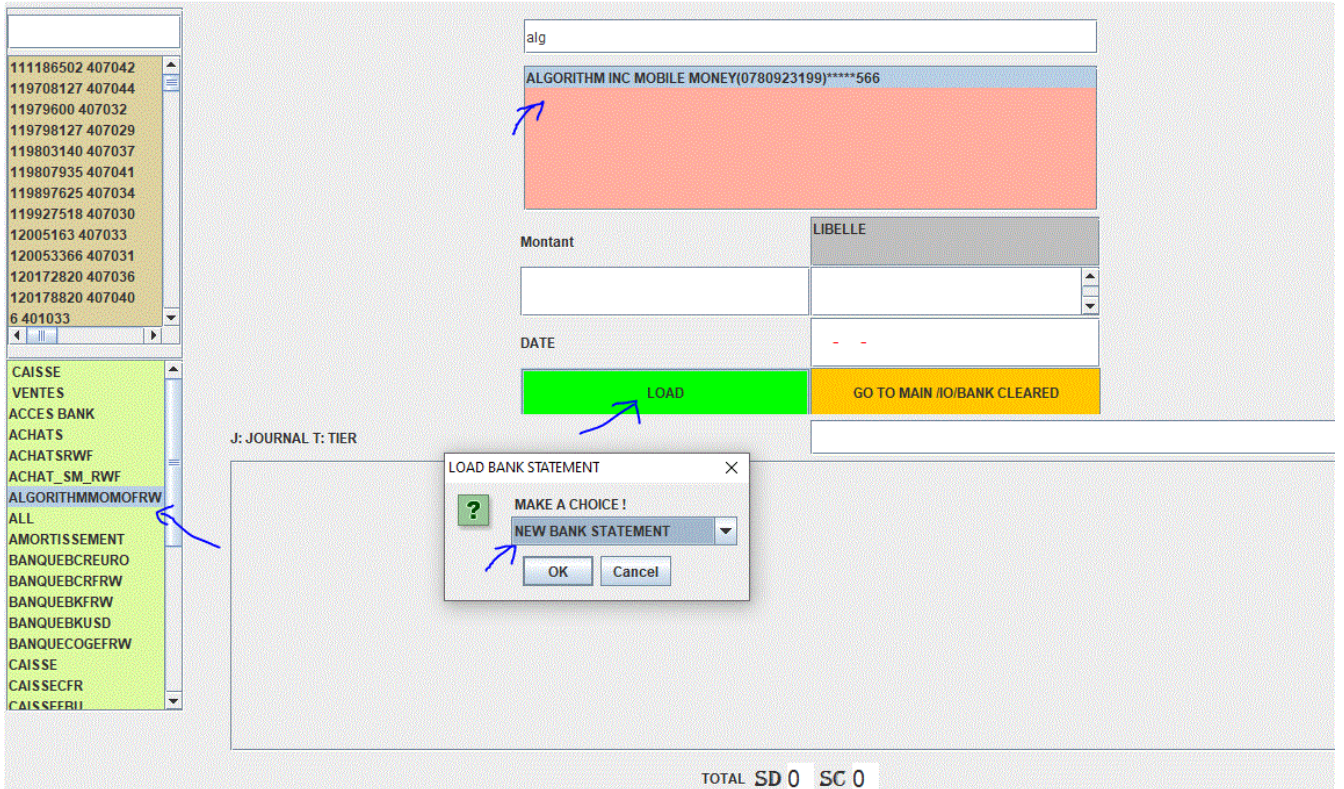
Iki gice ni igice kidufasha guhuza amafanga abaclient bishyuye ari kuri Bank account cg Mobile money, tukayashyira mu Ishyiga Compta.

Tunyura kuri I/O, tugahitamo Bank, hagafunguka page aho duhitamo compte na Journal tugiye gushyiraho amafanga tugakanda ahanditse LOAD, haza aho guhitamo tugahitamo ahanditse NEW BANK STATEMENT ubundi tugakora OK. Bank statement file cg momo file (Document wabitse kuri machine iriho ayo makuru yavuye kuri Bank cg Momo) uba wayishyize ahantu kuri machine urimo gukoreraho iri muri format ya .text niyo uhitamo hakaza aho bakubaza niba koko ushaka kubishyira kuri iyo compte wahisemo ubundi ugakora YES, hakaza page y'amafoto asobanura Journal ukoresha ukayihitamo bigahita bijyamo.

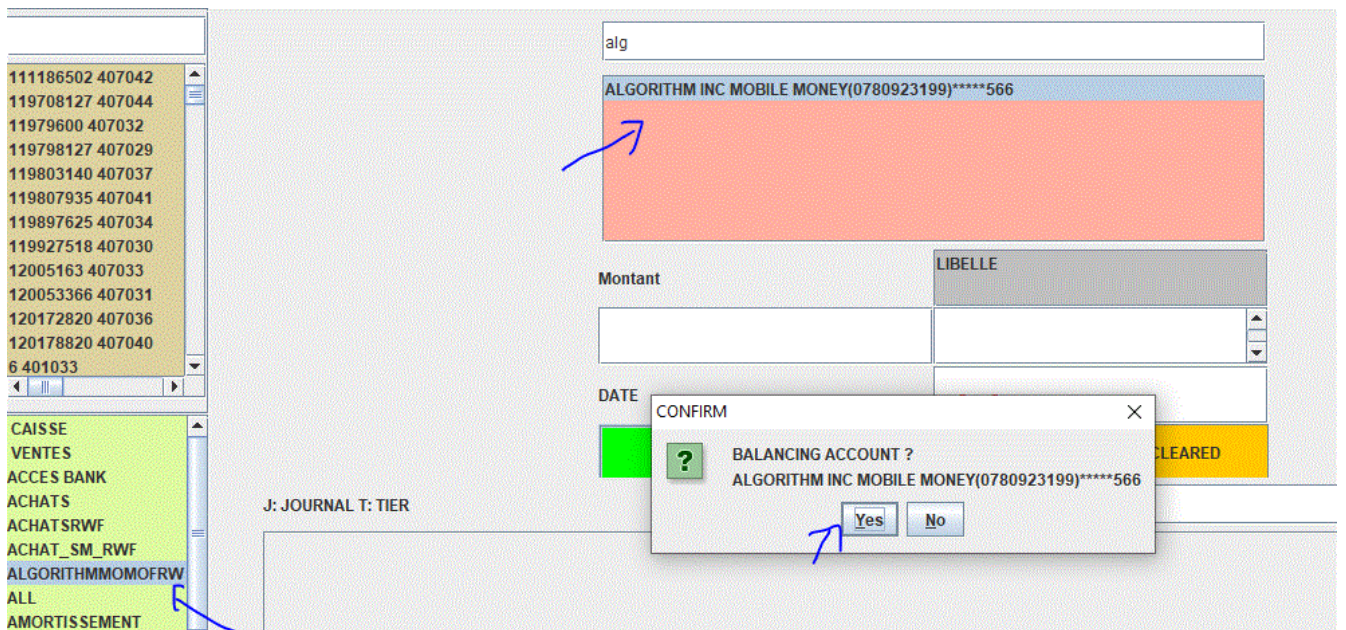
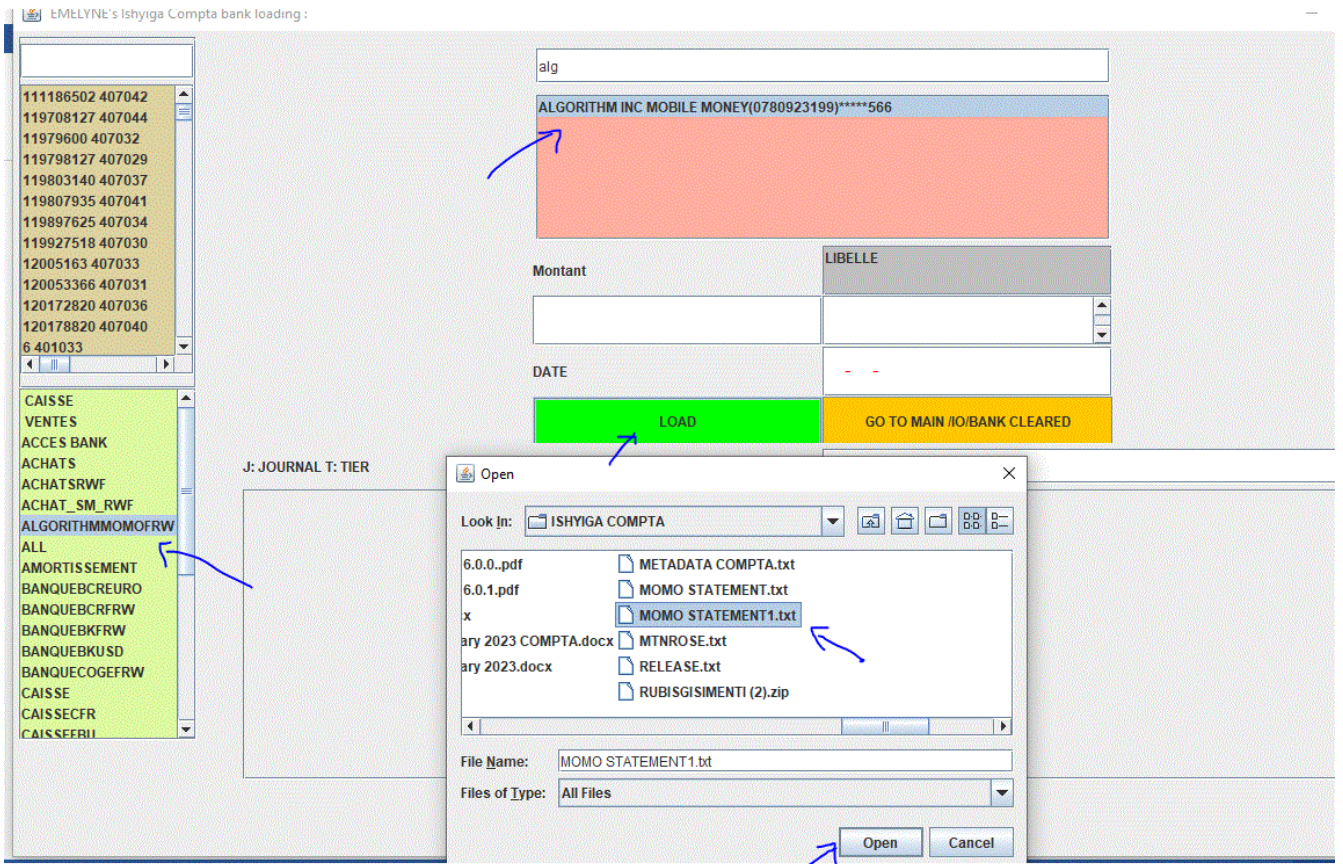




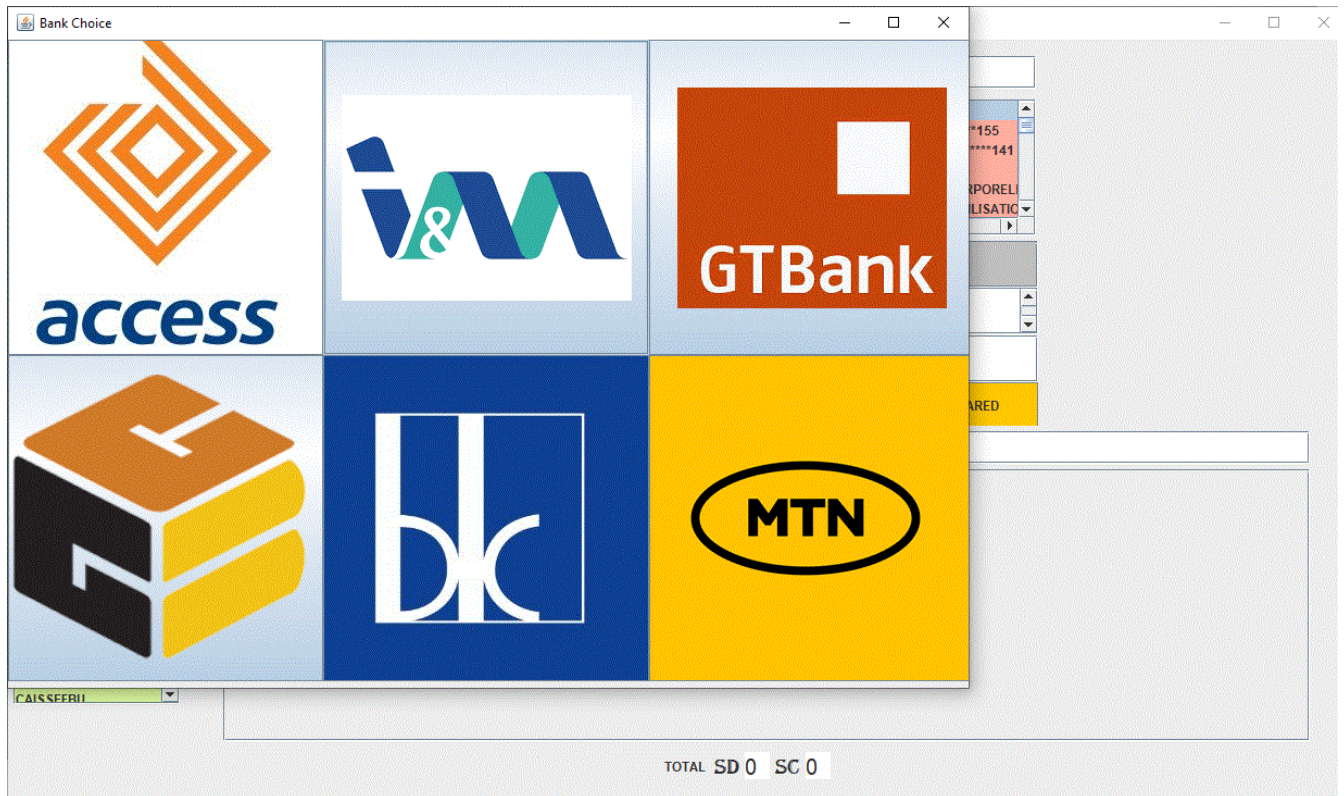
EMULTECH - Sishyga Compta bank loading :











CAISSE  
VENTES  
ACCES BANK  
ACHATS  
ACHATSRWF  
ACHAT\_SM\_RWF  
ALGORITHMOMOFRW  
ALL  
AMORTISEMENT  
BANQUECREURO  
BANQUECRFRW  
BANQUEBFRW  
BANQUEBKUSD  
BANQUECOGEFRW  
CAISSE  
CAISSECFR

LOAD

GO TO MAIN /IOIBANK CLEARED

J: JOURNAL T: TIER

DATE	CPT TIER	NAME TIER	LIBELLE	CPT D	CPT C	DEBIT	CREDIT
4122	407021	GENUS B Limited	6159308960 /Successful /Cash in ...	407	566	0	20 600
4122	4130824	ZOE PHARMACY LTD	6159552433 /Successful /Paymen...	566	413	50 000	0
4122	42074	NDAYISHIMIYE HILDEGA	6159932626 /Successful /Cash in ...	42	566	0	30 000
4422	42102	BAPFAKURERA JEAN PL	6183940705 /Successful /Cash in ...	42	566	0	60 000
4522	401005	NANYONGA BEATRICE	6189561980 /Successful /Cash in ...	401	566	0	20 000
4922	NUM_TIERS	NOM_TIERS	6217226036 /Successful /Paymen...	566		180 000	0

Nkuko bigaragara kuri iyi ifoto, hari igihe muri za information twashyize muri compta hari iziba zituzuye neza akaba ari nazo ziza zitukura, mu gukosora ayo makuru duhitamo Tier uzi neza ko ariwe wakagombye kuba ariwe uriho, ugahitamo aho hatukura, bakakwerekana compte ariho ugakora ok agahita aba updated.



566

PHARMACIE GNOVA 41306

alg

ALGORITHM INC MOBILE MONEY(0780923199)\*\*\*\*\*566

Montant

LIBELLE

DATE

LOAD

GO TO MAIN /O/BANK CLEARED

J: JOURNAL T: TIER

DATE	CPT TIER	NAME TIER	LIBELLE	CPT D	CPT C	DEBIT	CREDIT
4122	407021	GENUS B Limited	6159308960 /Successful /Cash in ...	407	566	0	20 600
4122	4130824	ZOE PHARMACY LTD	6159552433 /Successful /Paymen...	566	413	50 000	0
4122	42074	NDAYISHIMIYE HILDEGA	6159932626 /Successful /Cash in ...	42	566	0	30 000
4422	42102	BAPFAKUREBA JEAN PI	6183940705 /Successful /Cash in ...	42	566	0	60 000
4522	401005	NANYONGA BEATRICE	6189561980 /Successful /Cash in ...	401	566	0	20 000
4922	4130566	PHARMACIE GNOVA	6217226036 /Successful /Paymen...	566	413	180 000	0

TOTAL SD 230 000 RWF SC 130 600 RWF SOLDE DEBITEUR DE 99 400 RWF

## XI.8. LEDGERS

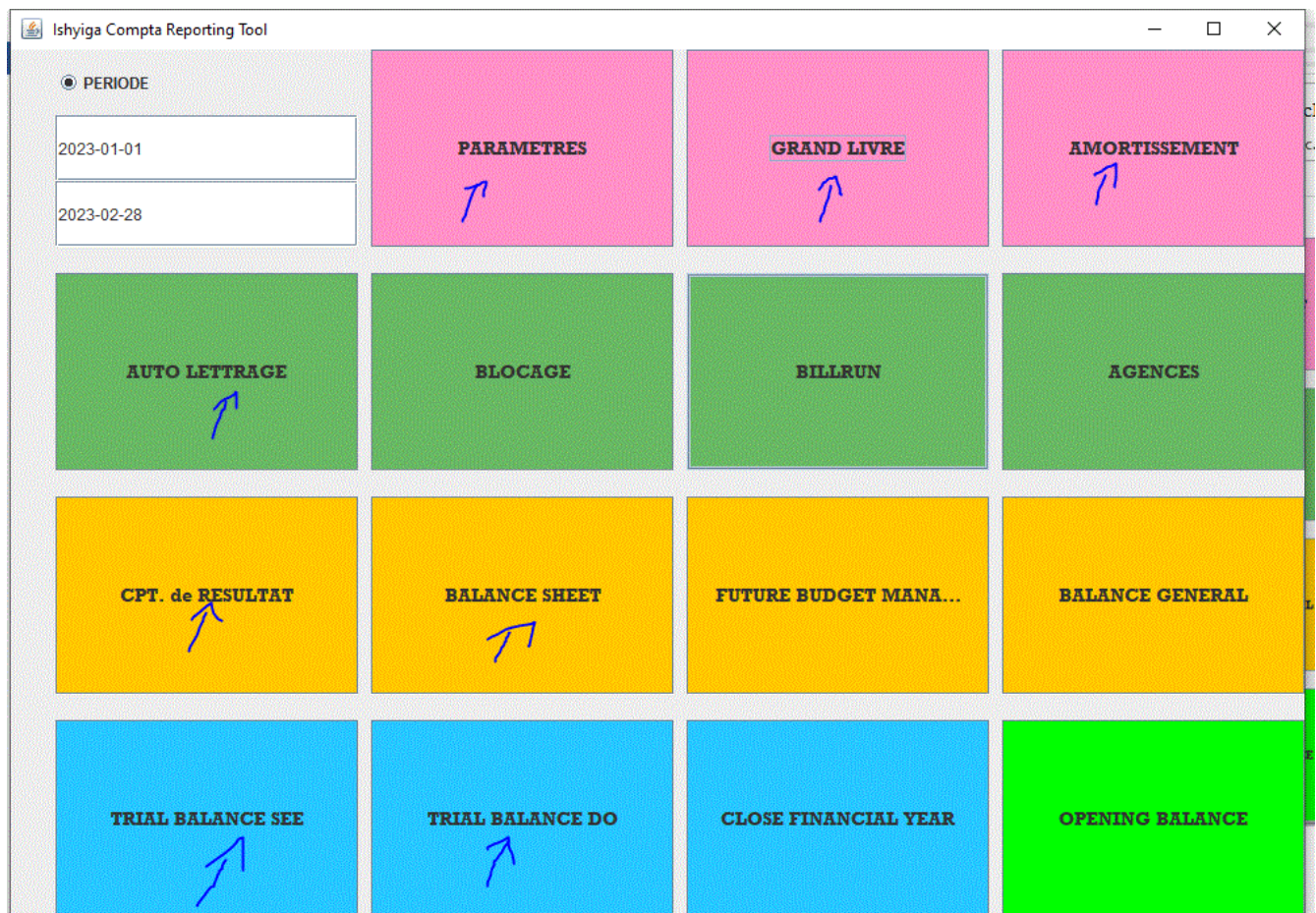
Ledger (Grand Livre) ni igitabo kiba kirimo amakuru ya compte n'ibyakoreweho. Ledger igaragaza opening balance, debit zose, na credit bya compte muri periode wahisemo, ikanagargaza na ending balance.

Iyo ukanze kuri Ledgers hazza aho guhitamo Single account na Given interval, aribyo bivuga niba dushaka kureba ibyakozwe kuri compte imwe duhitamo (Single account), cg niba dushaka kureba ibyakozwe kuri compte nyinshi kuko ibaza compte Debut na Fin muri periode twahisemo ugahitamo (Given interval).

## XI. 9. DATA

Data ni bouton ituganisha aho tubona rapport zitandukanye zijyanye n'ibiba byakorewe mu Ishyiga Compta.

Iyo dukanze kuri iyo bouton ya data hazza page iriho aho twanyura tugiye kureba rapport dushaka.



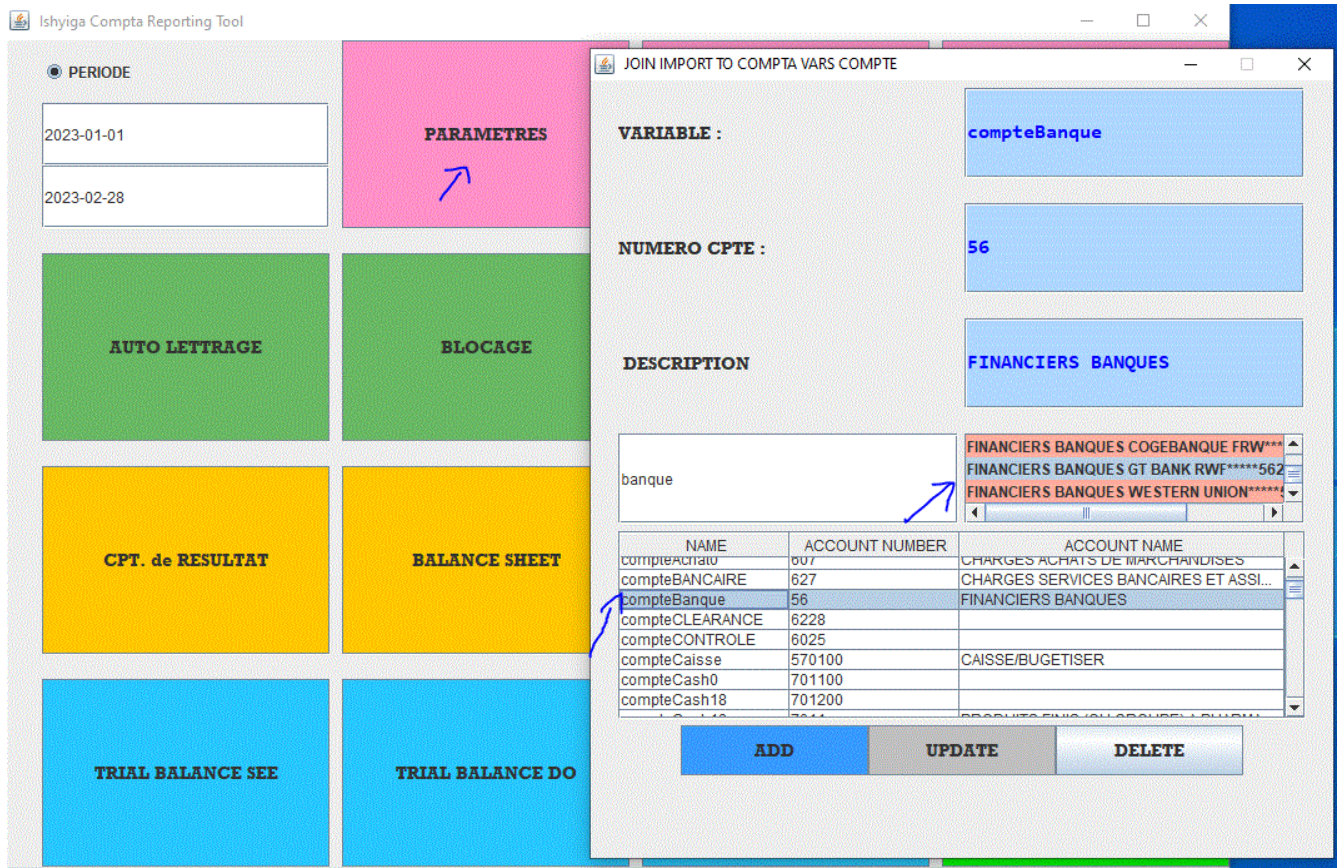
Tugiyeye kurebera hamwe icyo izi bouton ziduha:

1. PARAMETRES
2. GRAND LIVRE
3. AMORTISSEMENT
4. AUTO LETTRAGE
5. CPT. DE RESULTAT
6. BALANCE SHEET
7. TRIAL BALANCE DO
8. TRIAL BALANCE SEE

### XI. 9.1. PARAMETRES

Parametres igira ibice 3 aribyo: Compte, Vente, na Variable. Parametres idufasha kubona compte zibarizwa muri kimwe muri ibyo bice uba wahisemo. Ushora kuba bakongeramo indi compte, ugakora edit cg update, cg ukaba wayisiba mu gihe ubonye idakenewe.





## XI. 9. 2. GRAND LIVRE

Grand Livre niyo idufasha kubona ibyakorewe kuri compte muri periode wahisemo. Iyo ukanze kuri Grand livre haza aho guhitamo Single account na Given interval, aribyo bivuga niba dushaka kureba ibyakozwe kuri compte imwe duhitamo, cg niba dushaka kureba ibyakozwe kuri compte nyinshi kuko ibaza compte Debut na Fin muri periode twahisemo.

Dufate urugero aho duhitamo given Interval, compte debut ikaba 40 naho fin ikaba 60.

DATE	COMPTE	JOURNAL	OPERATION #	LIBELLE	TOTAL DEBIT	TOTAL CREDIT	SOLDE PROGRESSIF
020123	40 TIERS FO...	ALGORITHMM...	10127	8281460100/Successful...	300 000.00	-	-19 479 503.68
110123	40 TIERS FO...	ALGORITHMM...	10109	8357566609/Successful...	150 000.00	-	-19 329 503.68
110123	40 TIERS FO...	ALGORITHMM...	10035	8357566609/Successful...	150 000.00	-	-19 179 503.68
110123	40 TIERS FO...	BANQUEBKFRW	13121	FT2301122TF W/BK to ot...	850 000.00	-	-18 329 503.68
-----	-----	-----	0	-----	1 450 000.00	-	-18 329 503.68
-----	401 TIERS F...	-----	0	OPENING BAL.	-	-	-27 124 015.38
060123	401 TIERS F...	ALGORITHMM...	10155	8318990709/Successful...	47 400.00	-	-27 076 615.38
-----	-----	-----	0	-----	47 400.00	-	-27 076 615.38
-----	401001	-----	0	OPENING BAL.	-	-	0.00
-----	-----	-----	0	-----	-	-	0.00
-----	4011 FOURNI...	-----	0	OPENING BAL.	-	-	-28 624 015.38
140423	4011 FOURNI...	ALGORITHMM...	1220	-----	6 000.00	-	-28 630 015.38

### XI.9.3 AMORTISSEMENT

Amortissement idufasha gukora depreciation ya asset zita agaciro mu gihe runaka. Iyo gukora depreciation tuba tugirango tubone agaciro k'igikoresho gasigaye nyuma yo gutakaza ubuzima bwacyo muri periode runaka.

Company igura ibikoresho, (urugero: Intebe, Ameza,..) bikinjira muri comptabilite bigashyirwa kuri compte ifite rate/ Taux ijyanye na depreciation y'icyo gikoresho.

Uru rugero ruri ku ifoto iri hepfo, twakoze igikorwa aho twanyuze kuri AMORTISSEMENT, SETTINGS, dushyiraho taux/ rate, periode ya depreciation, na montant ariyo gaciro mu mafaranga icyo gikoresho gitakaza buri periode, duhitamo na type ya amortissement.

search src...

IMMOBILISATIONS AGENCEMENTS ET AMENAGEMENTS DE TERRAINS\*\*\*\*\*212  
 IMMOBILISATIONS CONSTRUCTIONS\*\*\*\*\*213  
 IMMOBILISATIONS CONSTRUCTION SUR SOL BAUTRE\*\*\*\*\*214

search charge...

CHARGES FOURNITURES D ENTRETIEN ET DE PETIT EQUIPEMENT\*\*\*\*\*6062  
 CHARGES FOURNITURES DE PETIT EQUIPEMENT\*\*\*\*\*6063  
 CHARGES AUTRES FOURNITURES\*\*\*\*\*6064

ANNEE : 2  
 TAUX : 5  
 MONTANT SORTIE : 10000  
 TYPE D AMORTISSEMENT : LINEAIRE  
 DEGRESSIF

ENVOYER MIS À JOUR

TYPE	COMPTE SRC	COMPTE CHARGE	RATE	YEARS	EXIT AMOUNT
LINEAIRE	2871	681121	25.0	4	0.0
LINEAIRE	2872	681122	50.0	2	0.0
LINEAIRE	2873	60	100.0	1	225000.0
LINEAIRE	2874	60	14.29	7	50000.0
LINEAIRE	2875	60	12.5	8	50000.0
LINEAIRE	2876	60	10.0	10	50000.0
LINEAIRE	2877	60	20.0	5	50000.0
LINEAIRE	2878	60	5.0	20	50000.0
LINEAIRE	2879	60	6.67	15	50000.0
LINEAIRE	2880	60	16.0	6	500000.0
LINEAIRE	2881	60	6.0	17	500000.0
LINEAIRE	2882	60	6.0	12	500000.0

Iyo duhisemo PERFORM, bidufasha gukora depreciation iba yarashyizwe kuri bya bikoresho.

Tunyura kuri AMORTISSEMENT, tugahitamo PERFORM, tugashyiramo umwaka tugiye gukorera amortissement system ikaduha rapport igaragaza ibikoresho n'agaciro kabyo



bisigaranye.

YEAR 2023 TOTAL A AMORTIR 14 861 780,75 TOTAL AMORTI 75 252 299,00 TOTAL NET VALUE -25 497 175,99

DATE	LIBELLE	ACQ_DATE	VALUE	DURATION	RATE (%)	CURRENT	AMORTI	NET VALUE	TYPE
2023	561 ACHAT NISSAN	2015	3500000.0	4	25.0	875000.0	7875000.00	-4375000.00	LINEAIRE
2023	709 PRINTER	2017	200000.0	4	25.0	50000.0	350000.00	-150000.00	LINEAIRE
2023	875 OFFICE CHAIR ART CO21B	2017	76850.0	4	25.0	19212.5	134487.50	-57637.50	LINEAIRE
2023	876 OFFICE CHAIR ART CO21B	2017	76850.0	4	25.0	19212.5	134487.50	-57637.50	LINEAIRE
2023	877 OFFICE CHAIR ART CO21B	2017	76850.0	4	25.0	19212.5	134487.50	-57637.50	LINEAIRE
2023	878 OFFICE CHAIR ART CO21B	2017	76850.0	4	25.0	19212.5	134487.50	-57637.50	LINEAIRE
2023	879 OFFICE CHAIR ART CO21B	2017	76850.0	4	25.0	19212.5	134487.50	-57637.50	LINEAIRE
2023	880 OFFICE CHAIR ART A010A	2017	205950.0	4	25.0	51487.5	360412.50	-154462.50	LINEAIRE
2023	881 OFFICE CHAIR ART CO21B	2017	76850.0	4	25.0	19212.5	134487.50	-57637.50	LINEAIRE
2023	882 OFFICE CHAIR ART CO21B	2017	76850.0	4	25.0	19212.5	134487.50	-57637.50	LINEAIRE
2023	883 OFFICE CHAIR ART CO21B	2017	76850.0	4	25.0	19212.5	134487.50	-57637.50	LINEAIRE
2023	884 OFFICE CHAIR ART CO21B	2017	76850.0	4	25.0	19212.5	134487.50	-57637.50	LINEAIRE
2023	885 OFFICE CHAIR ART CO21B	2017	76850.0	4	25.0	19212.5	134487.50	-57637.50	LINEAIRE
2023	886 OFFICE CHAIR ART CO21B	2017	76850.0	4	25.0	19212.5	134487.50	-57637.50	LINEAIRE
2023	887 CAR SEAT CAUSION ART JLA01	2017	3250.0	4	25.0	812.5	5687.50	-2437.50	LINEAIRE
2023	1003 ACHAT TOYOTA AVANZA	2017	1.9961E7	4	25.0	4990250.0	34931750.00	-1497075.00	LINEAIRE
2023	1347 COMPUTER TABLE	2018	67800.0	4	25.0	16950.0	101700.00	-33900.00	LINEAIRE
2023	1734 HP 290 G1 MT CI3 DESKTOP	2019	370000.0	4	25.0	92500.0	462500.00	-92500.00	LINEAIRE
2023	2773 AUTOMOBILE/RWANDA MOTOR	2020	1.038E7	4	25.0	2595000.0	10380000.00	0.00	LINEAIRE
2023	3139 PLASTIC CHAIRS	2022	245000.0	4	25.0	61250.0	122500.00	122500.00	LINEAIRE
2023	3235 INTEBE+LUNCH	2022	265600.0	4	25.0	66400.0	132800.00	132800.00	LINEAIRE
2023	3715 AUTOMOBILE	2022	4019173.0	4	25.0	1004793.25	2009586.00	2009586.50	LINEAIRE
2023	478 AVANCE MACHINE /AKIM	2017	150000.0	2	50.0	75000.0	525000.00	-375000.00	LINEAIRE
2023	1200 HDD EXTERNAL 1TB	2018	70000.0	2	50.0	35000.0	210000.00	-140000.00	LINEAIRE
2023	1564 SCREEN AND ECOUTEUR	2018	232000.0	2	50.0	116000.0	696000.00	-464000.00	LINEAIRE
2023	1722 HP SREEN CABLE 24 INCH+CATV6 UTP...	2019	350000.0	2	50.0	175000.0	875000.00	-525000.00	LINEAIRE
2023	1732 HP 290 G1 MT CI3 DESKTOP	2019	370000.0	2	50.0	185000.0	925000.00	-555000.00	LINEAIRE
2023	1733 HP 290 G1 MT CI3 DESKTOP	2019	370000.0	2	50.0	185000.0	925000.00	-555000.00	LINEAIRE
2023	1735 HDD EXTERNAL 4 TB WD PASSPOTRT	2019	150000.0	2	50.0	75000.0	375000.00	-225000.00	LINEAIRE

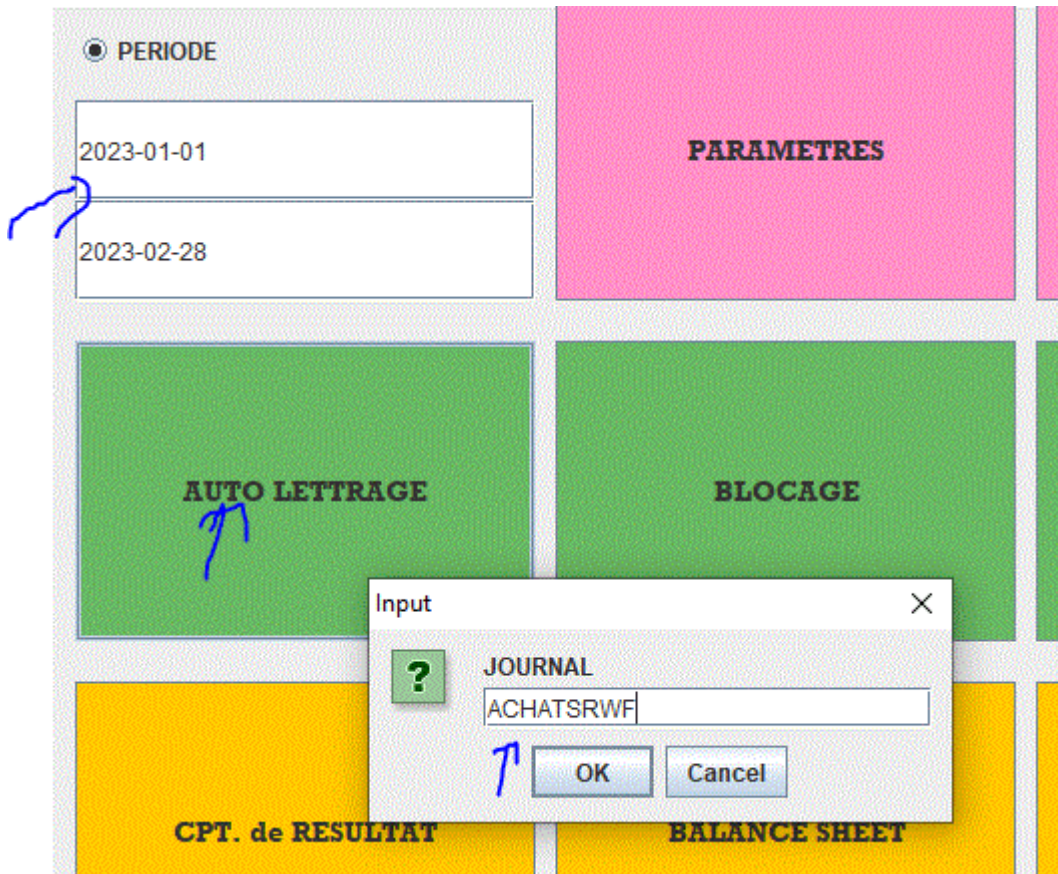
SAVE

#### XI.9.4. AUTO LETTRAGE

Auto lettrage idufasha kubona ibyakorewe kuri Journal twahisemo, tubona igihe byakorewe, umuclient cg supplier byakoreweho, n'amafranga yishyuwe mu gihe (Delais) runaka. Auto lettrage idufasha kubona facture zishyuwe n'izitari twishyurwa bityo tukmenya abafournisseur (supplier) turimo umwenda bityo tukabishyura, n'abaclient baturimo umwenda na retard bafite yo kwishyura, ibyo byose bigafasha gukora recouvrement.

Urugero: Dukore Auto lettrage kuri Journal ya AchatsRwf.

Unyura kuri Data, Auto lettrage, ugashyiramo journal AchatsRwf – ok, haza ahakubaz niba ushaka gukora update iyo atriyo ushaka ukora no, hakaza ho bakubaza niba ushaka kohereza email kuri client waba ushaka kuyohereza ukora yes, hakaza aho koherereza email nyiri company naho uhitamo yes cg No, ubundi rapport igafunguka.



BALANCE DE COMPTE

FILE

NAME	INVOICE DATE	LIBELLE	AMOUNT_CR...	DELAIS	CREDIT TIME	PY TIER	PY DATE	PY LIBELLE	PY CREDIT
EUCL	170123	Electricity Bunker	40 000	45	31				
EUCL	170123	Electricity Kiyovu	100 000	45	31				
SIMBA SUPER ...	200123	Multiprise 3	45 000	45	28				
RWANDA MOT...	200123	Pneus&Essuie Glace	75 000	45	28				
MTN	200123	Airtime Team Sales	15 000	45	28				
MTN	200123	Airtime Team Sales	15 000	45	28				
SOCIETE PET...	180123	Essence Sheila	72 000	45	30				
SOCIETE PET...	060123	Essence Sheila	62 000	45	42				
SOCIETE PET...	040123	Essence Alto&Avanza	300 000	45	44				
SOCIETE PET...	200123	Essence Avanza&Alto	300 000	45	28				
STREET PARKI...	170123	Parking Airport and transpo...	7 000	45	31				

### XI.9.5. COMPTE DE RESULTAT

Compte de resultat ni kimwe na Profit and Loss twabonye haruguru kuri **X.1**, ikaba ariyo idufasha kubona igihombo n’urwunguko company yagize, igendeye ku byinjiye n’ibasohotse (Revenue and Expenses).

### XI.9.6. BALANCE SHEET



Iyi Balance sheet tubona tunyuze hano ni imwe n'iyi twabonye hejuru kuri X.2. Muri Balance sheet niho dushyira Asset muri Debit, Capital na Reabilities mu Credit, kuko  $Asset = Capital + Liabilities$ , ari naho Balance sheet iba igomba kuba balance ku ruhande rwa Debit na Credit bikaba bingana.

### XI.9.7. TRIAL BALANCE

Trial balance: igufasha kumenya ibyabaye kuri account ufite.

Mu gukora Trial balance hari ibyo muri comptabilite bakora twita Journal Tree, ariho dukora activite kuri buri compte igaragaza debit na credit byabereye kuri iyo compte, bigafasha company kuba yakwikorera igenzura (internal audit).

Ikiba kigamijwe ni ukureba neza niba igiteranyo cya debit kingana n'igiteranyo cya credit kuri compte zose muri periode bahisemo, byaba bitangana hakarebwa ho baba bashyize kuri compte itariyo.

Ibintu 5 by'ingenzi biba muri Trial balance:

1. Credit na Debit kuri buri compte
2. Izina rya buri compte
3. Numero ya compte
4. Itariki icyo gikorwa cyabereyeho
5. Igiteranyo cya debit n'icya credit

**TRIAL BALANCE DO:** Idukorera za activites zose twabonye haruguru zigize Trial balance.

**TRIAL BALANCE SEE:** Iduha ya trial balance yamaze gukorwa.

Urugero:

NUMERO	NOM DU COMPTE	OPEN	DEBIT	CREDIT	BALANCE DEBIT	BALANCE CREDIT
122000000	RESULT LOSS 2019				0.00	0.00
287100000	IMMOBILISATIONS AMORTISSEME...	14,306,250.00	24,686,250.00	8,008,337.50	16,677,912.50	0.00
287200000	IMMOBILISATIONS AMORTISSEME...	921,000.00	1,941,000.00	715,000.00	1,226,000.00	0.00
401100000	FOURNISSEUR	-12,270,146.66	68,732,127.00	77,003,714.70	0.00	8,271,587.70
413000000	TIERS CLIENTS	25,114,401.12	443,971,468.12	407,095,018.00	36,876,450.12	0.00
421000000	TIERS PERSONNEL SALAIRE	-15,904,764.99	148,623,500.00	160,118,115.00	0.00	11,494,615.00
431000000	TIERS TAXES TPR	-2,244,499.99	2,244,500.00	2,244,500.00	0.00	0.00
432000000	TIERS SECURITE SOCIALE/PENSI...	-0.07	5,028,963.00	12,747,703.57	0.00	7,718,740.57
433000000	TIERS SECURITE SOCIALE/MATE...	0.00	0.00	553,283.00	0.00	553,283.00
441200000	TIERS ETAT/ TVA/OTHERS	-5,825,069.99	18,623,951.00	18,633,951.00	0.00	10,000.00
441300000	TVA	0.00	106,779.00	106,779.34	0.00	0.34
442000000	TIERS ETAT/IMPOTS SUR LES BE...	-1,466,013.99	1,466,014.00	1,466,014.00	0.00	0.00
446000000	TIERS TAXES TPR/PAYE	0.00	0.00	32,929,294.00	0.00	32,929,294.00
471000000	TIER AVANCE SUR SALAIRE	0.00	1,090,000.00	340,000.00	750,000.00	0.00