T24 Training – Accounts

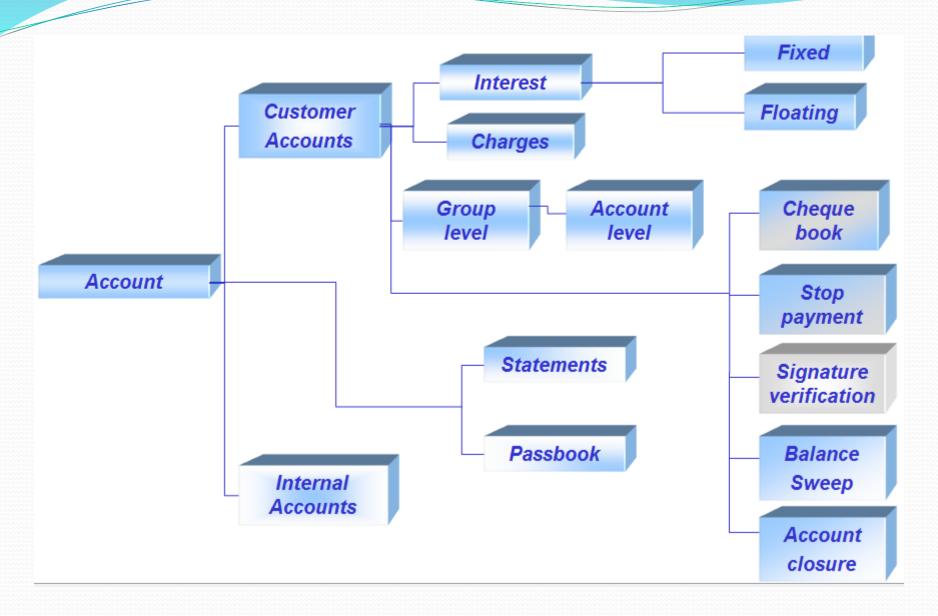
Topics • Accounts

OBJECTIVE

To understand

- Types of accounts
- Creation, Control and maintenance of Accounts
- Interest, charge calculations
- Reports, statements production

ACCOUNT



INTRODUCTION

- Core module in T24.
- Accounts are classified into two types

Types	Category Code Range				
Customer Accounts	1000 – 9999				
Internal Accounts	10000 - 19999				

CUSTOMER ACCOUNTS

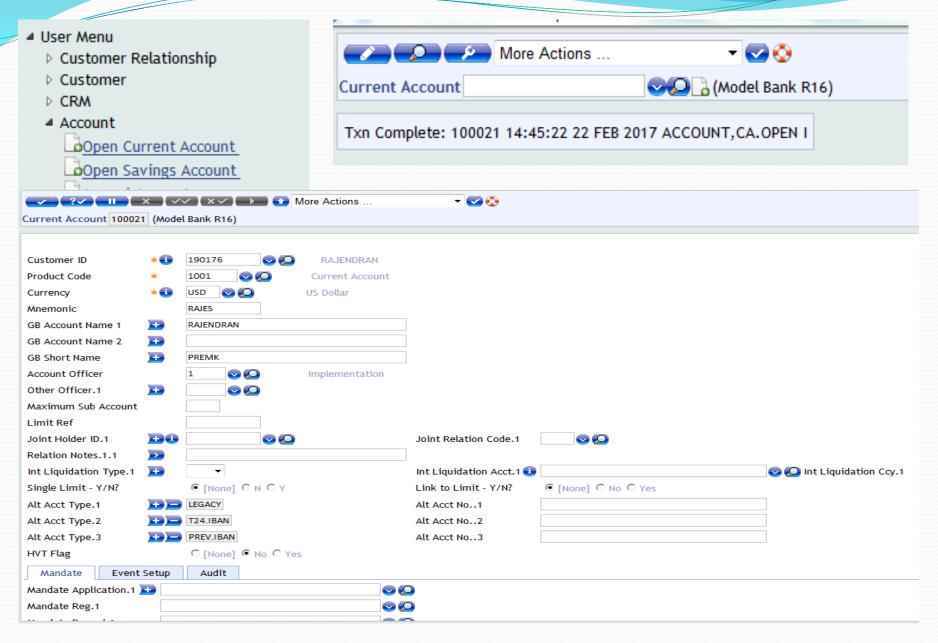
- Customer Accounts record transactions pertaining to a Customer.
- These accounts are for actual entities.
- 14 digit numeric code id
- Can be for Customer's monetary services, such as Savings, Current
- Accounts with other banks such as NOSTRO, VOSTRO

INTERNAL ACCOUNTS

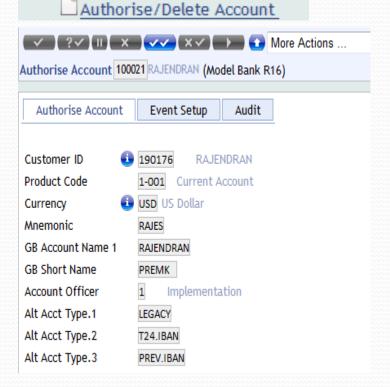
- Internal Accounts are owned by the bank and not related to the Customer
- Bank uses these accounts for internal use, such as cash, un-remitted profits and capital, suspense accounts etc.,
- Internal Accounts are opened in Local currency.
- SYSTEM Opens accounts in respective currencies as and when transactions are effected in other currencies

Account Creation & Maintenance

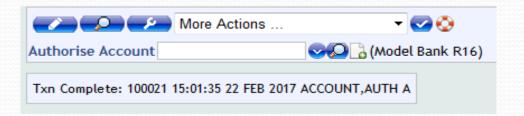
NEW ACCOUNT CREATION



NEW ACCOUNT CREATION



nauthorised Accounts							
Name	Account	Product	Ссу	Status	Inputter		
Allegra	21067	1001	USD	INAU	OFFICER	VV	×
Lindsay Fox	76098	1001	USD	INAU	OFFICER	VV	X
Dell Computer	76112	1001	USD	INAU	OFFICER	~	x
DAXKO	80861	1001	USD	INAU	OFFICER	VV	x
CUST 201002	81213	1008	USD	INAU	OFFICER	~	x
Sears Roebuck	82333	1001	USD	INAU	OFFICER	VV	x
Kmart Corporation	82449	1001	USD	INAU	OFFICER	~	x
Robert Branson	82988	1001	EUR	INAU	INPUTTER	V V	×
Boeing	82996	1001	USD	INAU	INPUTTER	~	x
ABC GLOBAL	83003	1001	EUR	INAU	INPUTTER	VV	x
Robert Bosch Jr	83186	1001	USD	INAU	INPUTTER	~	X
Fidelity Investments	83194	1001	USD	INAU	INPUTTER	VV	x
Dell Computer	83208	1001	USD	INAU	INPUTTER	~	×
Ian Norman	83216	1001	USD	INAU	INPUTTER	VV	x
Constellation Energy Group	83372	1001	USD	INAU	OFFICER	~	×
Constellation Energy Group	83399	1001	USD	INAU	OFFICER	VV	x
RAJENDRAN	100021	1001	USD	INAU	MAHA02	VV	X



VIEW CREATED ACCOUNT

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ACCOUNT, S 100021



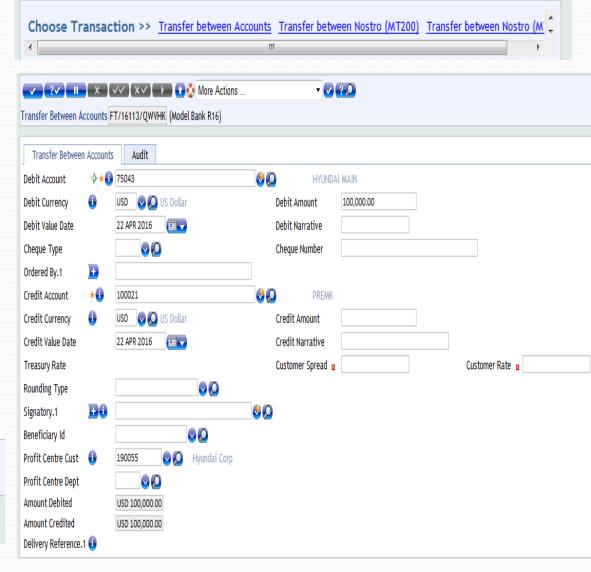


Credit USD 100000 to account

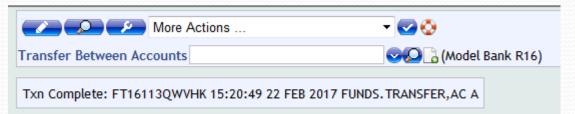
using FT



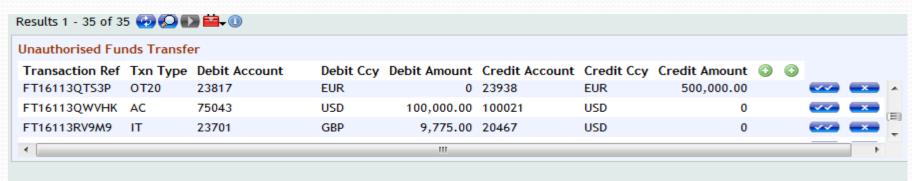
Txn Complete: FT16113QWVHK 15:15:59 22 FEB 2017 FUNDS.TRANSFER,ACTR.FTHP I

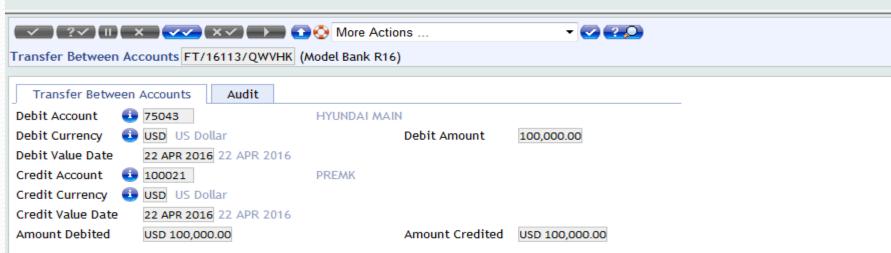


Authorize FT









ACCOUNT

- Customer: The Customer should be entered or selected from the pick list. Can enter only those values which are existing in the Customer application.
- Category: Category should be entered or selected from the pick list. Can enter only those values which are existing in the Category application.
- Position Type: Identifies the type of Foreign Exchange Position which will be updated as a result of movements over this account like TR (Trading), IN (Investment) MA (Management) etc.

ACCOUNT

- Limit Ref.: If the Customer has a credit limit covering this account, this field identifies the type of limit applicable to the account and forms part of the key to the limit record containing Credit Limit details. Except for Nostro and Internal accounts, this field is accessed by the limit system whenever a debit transaction is processed for this account. If no limit reference is specified, an 'UNAUTHORSED OVERDRAFT' message is displayed and an override is required before the transaction will be accepted.
- Posting Restrict: If the user want to restrict any entries to be posted in any account then this field should be set to the relevant value of POSTING.RESTRICT.
- Reconcile Acct: This field is mandatory for Nostro accounts. Nostro accounts means our bank account in other bank. Our bank will hold the mirror transactions of all the details of our account with other bank.

ACCOUNT BALANCES

- T24 provides the user with different types of balances in an account, based on the clearance position
- This enables the user to take decisions on allowing withdrawals in the account as well as interest charging conditions

View the Account

More Actions ... ACCOUNT, 100021 RAJENDRAN (Model Bank R16) Customer 190176 RAJENDRAN 1-001 Current Account Category GB Account Titl RAJENDRAN GB Short Title PREMK Mnemonic RAJES Position Type TR TRADING POSITION USD US Dollar Currency Currency Market 1 Currency Market Account Officer 1 Implementation Condition Group 1 Current Account Personal Open Actual Bal Open Cleared Bal Online Actual Bal 100.000.00 Online Cleared Bal 100,000.00 Working Balance 100,000.00 Date Last Cr Cust 22 APR 2016 22 APR 2016 Amnt Last Cr Cust 100,000.00 Tran Last Cr Cust 258 Transfer In 30 APR 2016 30 APR 2016 Cap Date Charge.1 Passbook No Opening Date 22 APR 2016 22 APR 2016 Open Category 1-001 Current Account Charge Ccy USD US Dollar Currency Market Charge Mkt USD Interest Ccv US Dollar Interest Mkt Currency Market Alt Acct Type.1 LEGACY

ACCOUNT BALANCES

Balances	Explanations			
OPEN.ACTUAL.BALANCE	Actual un-cleared balance at SOD			
OPEN.CLEARED,BALANCE	Cleared Balance at SOD (excludes credit entries and reversed debit entries with a future exposure date)			
ONLINE.ACTUAL.BALANCE	Actual Balance at SOD + all fully authorized entries since SOD			
ONLINE.CLEARED.BALANCE	Cleared balance at SOD + fully authorized entries since SOD - credit and reversed debit entries with future exposure dates			
WORKING.BALANCE	Current Balance in the Account for LIMIT Checks (at SOD same As ONLINE.CLEARED.BALANCE)			

Account Balances

The following balances are held on the EB.CONTRACT.BALANCES record for the individual account

OPEN.ACTUAL.BAL

This field contains the Actual Non-Cleared Balance or 'Ledger Balance' of the Account as at the start of the day.

OPEN.CLEARED.BAL

This field contains the Cleared Balance of the Account as at the start of the day. This includes the value of all entries over the Account except any credit entries or reversed debit entries with Exposure Dates in the future.

For credit and reversal debit entries with Exposure Dates in the future, this field is updated in the start of day processing on the appropriate date.

ONLINE.ACTUAL.BAL

This field contains the most up to date Actual Balance of the Account. This is the same as the actual balance at the start of day (OPEN.ACTUAL.BAL) plus the value fully Authorised entries since the start of day.

WORKING.BALANCE

This field contains the present balance of the Account, which is used for checks done by the LIMITS system in the start of day. This figure will be the same as the balance figure (ONLINE.CLEARED.BAL).

For Nostro's and Internal Accounts, the field is updated by all accounting entries when they have been fully authorised. For other Customer Accounts, it is updated debit entries when they are Validated and by credit entries when they have been fully Authorised excepting for any credit or reversal debit entries with Exposure the future.

For credit and reversal debit entries with Exposure Dates in the future, this field is updated at the start of day processing on the appropriate date.

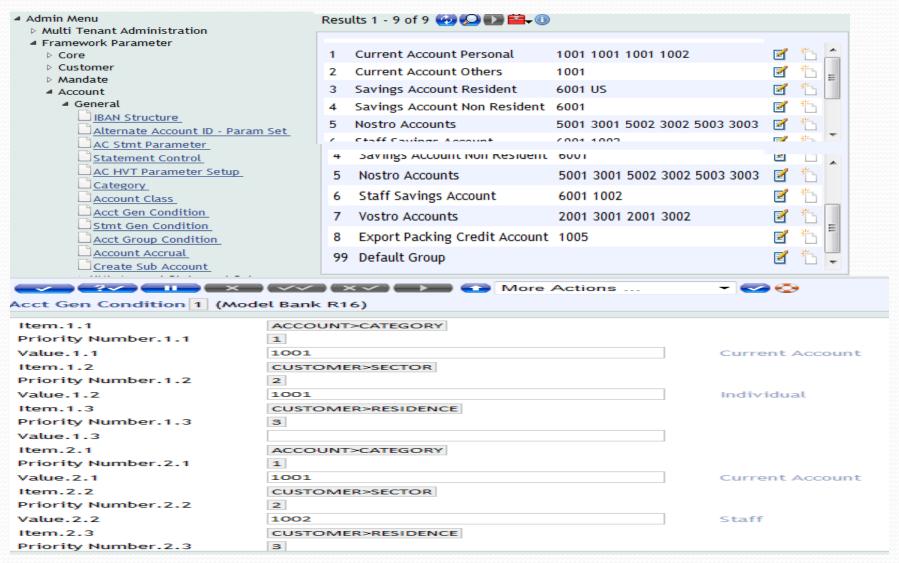
It is possible to split a single entry amount to clear in separate periods. This feature is called exposure date splitting. For more information on this feature refer to following sections in the user guide (Local Clearing, Application Accounting, System Tables and Teller).

AVAILABLE.BAL

Through the Available Funds functionality, **T24** will identify if any movements or transactions will generate a deficit of cash in a client's accounts, and will anticipal impact of a new transaction on pre-existing client commitments.

GROUPING OF ACCOUNTS FOR COLLECTING INTEREST, COMMISSION, CHARGES, FEES AND TAXES

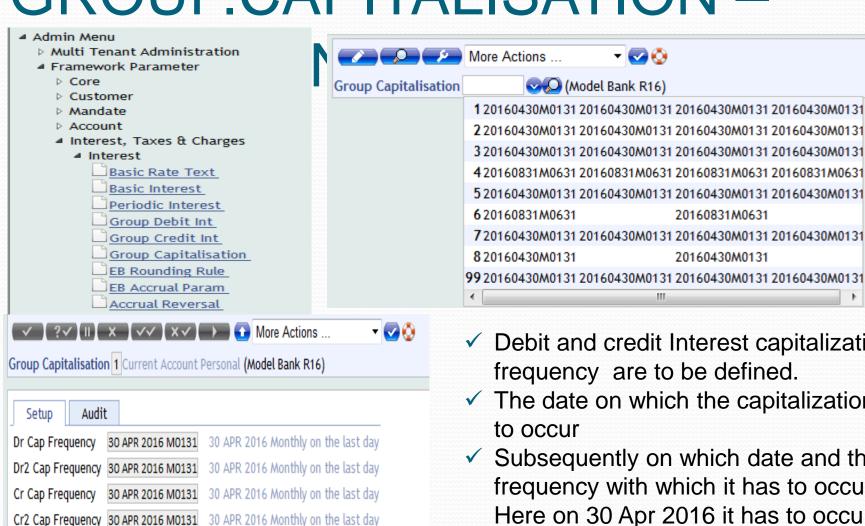
ACCT.GEN.CONDITION -



ACCT.GEN.CONDITION (AGC)

- Similar to CONDITION.PRIORITY, AGC will open with priority
- Grouping of accounts takes place for charging same interest and charges. Account Groups are determined on the basis of Customer and Account details such as Residence, Sector and Account Category
- A maximum of 4 fields may be used. Only the fields selected in the CONDITION.PRIORITY file are included General Condition records.
- The id of the General Condition record is referred to in other parts of the system as the Condition Group.
- Before any Account can be opened, a suitable General Condition record must exist in order to determine the Group to which the Account belongs,
- Besides that GROUP.CAPITALISATION, GROUP.DEBIT.INT and GROUP.CREDIT.INT records must have created for the group.

3ROUP.CAPITALISATION

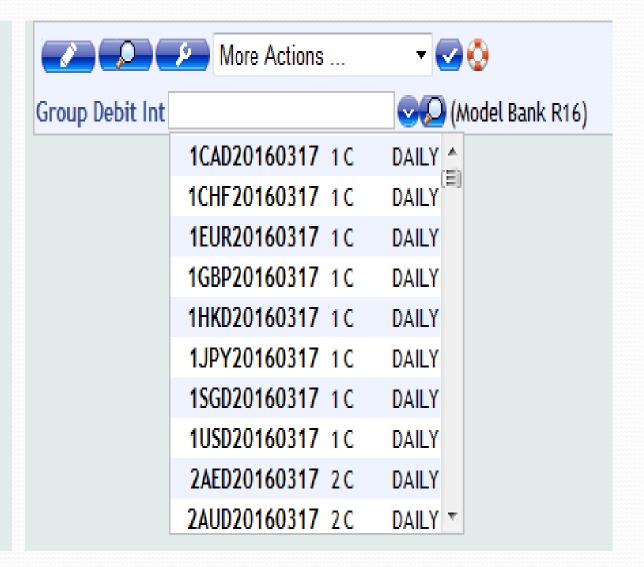


Settle Acct Close

- Debit and credit Interest capitalization frequency are to be defined.
- The date on which the capitalization is
- Subsequently on which date and the frequency with which it has to occur. Here on 30 Apr 2016 it has to occur. After that on 31st of every month it has to occur

GROUP.DEBIT.INT



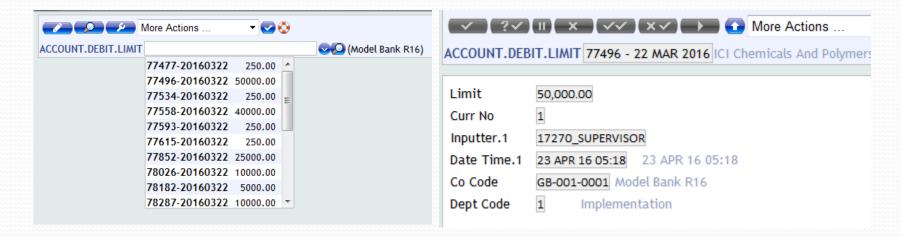


GROUP.DEBIT.INT

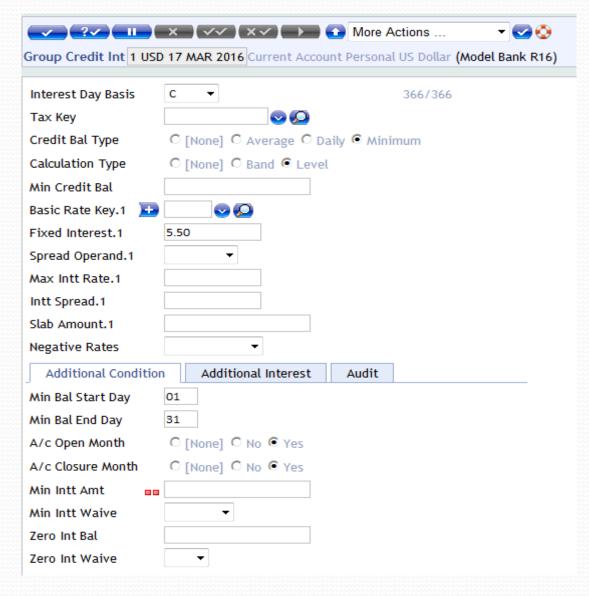
		More Act	
Group Debit Int 1 USD 17 MAR 2	016 Current Accour	nt Personal US	Dollar (Model Bank R16)
Charge Key * 1	Q	Cur	rent Account (Personal) Regime
Interest Day Basis C	-	366	/366
Tax Key	Q		
Debit Balance Type C [Nor	ne] C Average 🤁 🛭	Daily C Highe	est
Calculation Type C [Nor	ne] C Band © Leve	el	
Basic Rate Key.1	Q		
Fixed Interest.1 2.50			
Spread Operand.1	₩		
Interest Spread.1			
Band Amt.1			
Negative Rates	-		
Additional Condition Ad	ditional Interest	Audit	
Min Intt Amount			
Min Intt Waive	7		
Additional Condition	Additional I	nterest	Audit
Debit Bal Type	[None] C Ave	rage C Da	ily C Highest
Calculation Type	[None] C Band	d C Level	
Basic Rate Key.1			
Fixed Interest.1			
Spread Operand.1			
Min Intt Rate.1			
Intt Spread.1			
Slab Amount.1			
Other Details			
Min Intt Amount			
Min Intt Waive	-		

GROUP.DEBIT.INT

- Here you define calculation method of debit interest for groups of accounts
- A link is provided to GENERAL.CHARGE table where applicable charges that can be collected from the same group.
- Interest can be calculated on a Daily, Average, or Highest balance basis using value dated balances.
- Rates can be fixed or linked to Basic Rates plus or minus a Margin.
- Different rates can be specified for different balance levels and may be linked to the same or different basic rates. The rates may apply to the whole of the balance or to the part between two balance levels.
- You can charge upto the sanctioned limit one rate and another rate when the limit is exceeded. Limit is set in ACCT.DEBIT.LIMIT table.



GROUP.CREDIT.INT

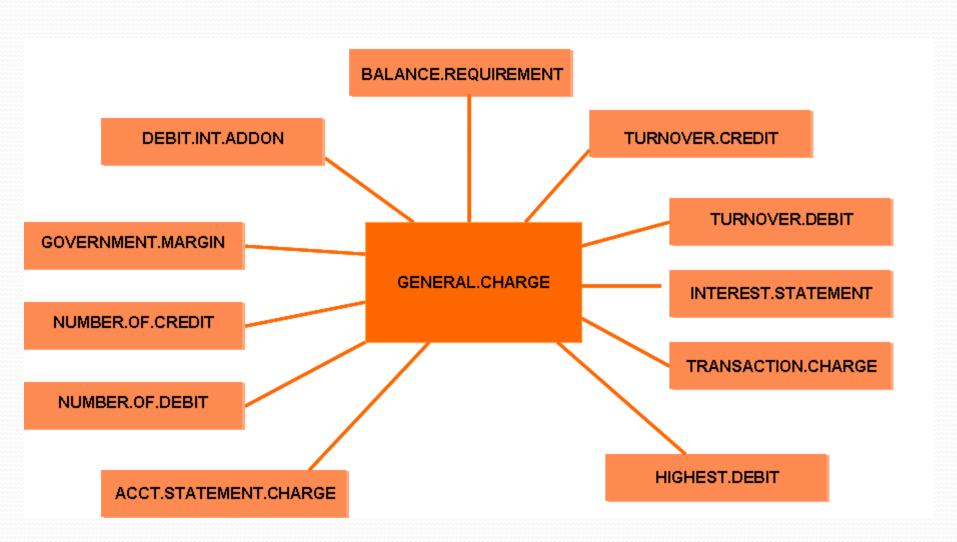


- You can define calculation method for credit interest for groups of accounts
- Interest can be calculated on a Daily, Average or Minimum balance basis using value dated balances.
- Rates can be fixed or linked to Basic Rates plus or minus a Margin.
- Could be band or level

GENERAL.CHARGE

Linked to GROUP.DEBIT.INT

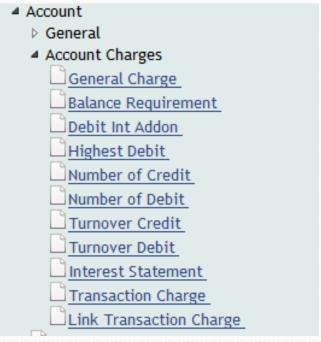
FILES LINKED TO GENERAL.CHARGE

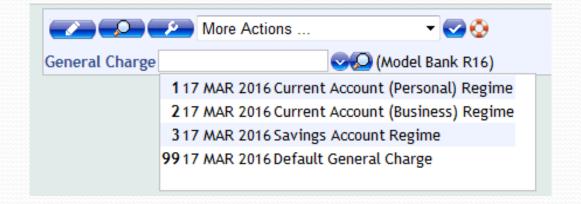


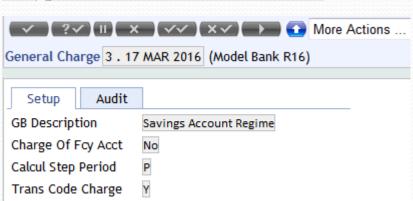
REQUIREMENT OF ACCOUNT CHARGES

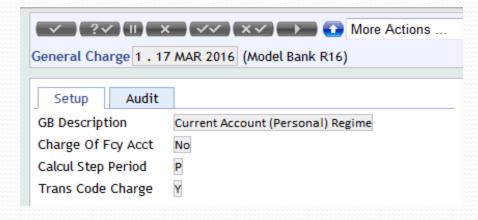
- P & L Category codes in the range 50000 and above
- Transaction codes for both credit and debit need to be defined
- Details of charge values or levels should be specified
- Maximum/minimum periodic charges
- Frequency for service charges

GENERAL.CHARGE



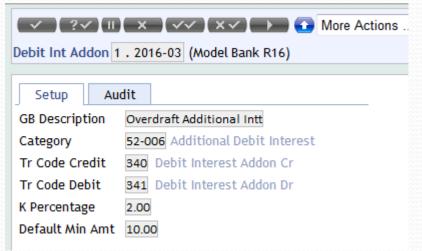


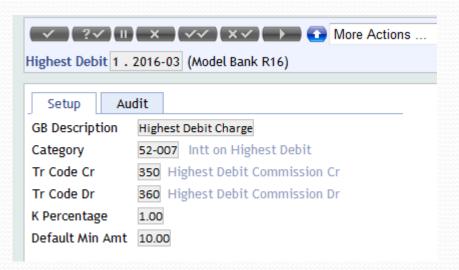


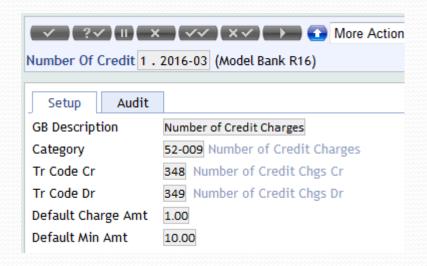


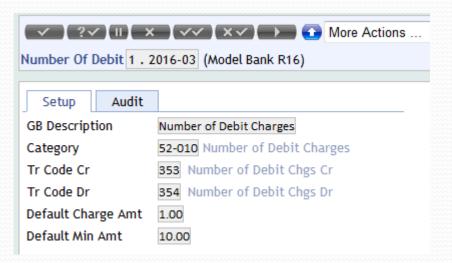
DEBIT INT.ADDON and

OTHERS



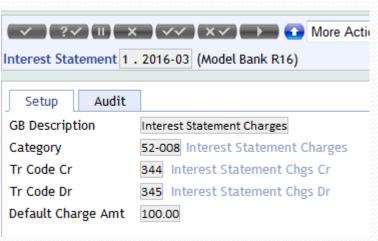


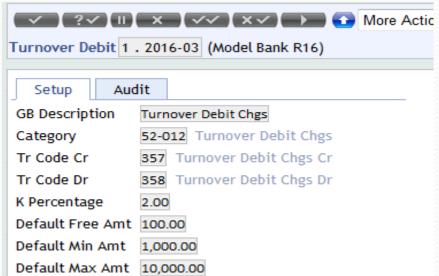


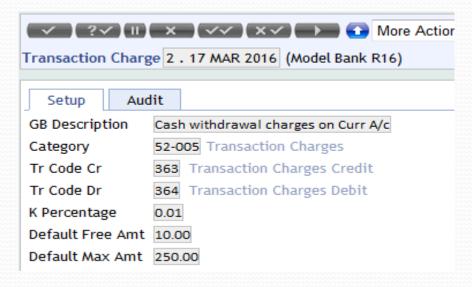


TURNOVER CR/DR, Int Stat, TXN charges





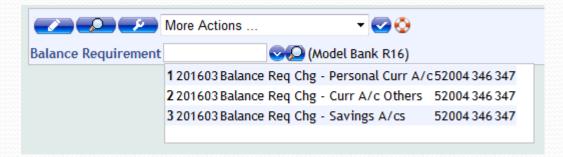


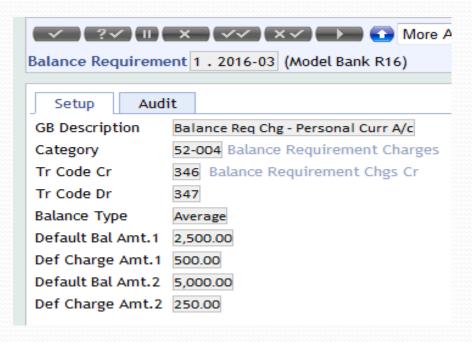


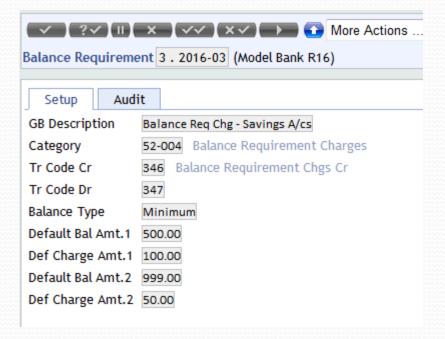
Link Transaction Charges

Resul	ts 1 - 99 of 695 🕙	0 💭 ы 🚉 🕕						
ld	Description		Debit/Credit Ind	Swift Narrative	Initiation			
1	Miscellaneous Del	oits	DEBIT	NMSC	BANK		*5 .	^
2	Cash Withdrawal	Local Ccy)	DEBIT	NMSC	CUSTOMER		**	= 1
3	Bank Notes Purch	ase	DEBIT	NMSC	CUSTOMER		***	
4	Precious Metals P	urchase	DEBIT	NMSC	CUSTOMER	\blacksquare	***	
_	Call Travallars Ch	^~!!^	DEBIT	MMCC	CUSTOMED	=	914 L	
		× \\.	Mo	vro Actions				
			IVIC	ore Actions	▼ 🕶 🥸	7		
TRAN:	SACTION 2 (Mode	l Bank R16)						
CD N	arrative 😱	Cash Withdraw	(C ·)					
			/ai(Local Ccy)					
	Capture			Υ				
	ue Ind			Υ				
	latory Ref No			Υ				
Debit	t Credit Ind	Debit						
Charge Key.1								
Immediate Charge								
Default Value Date Y								
Exposure Date								
Turnover Charge © No C Y								
	Narrative	NMSC		Miscellaneous				
		MINISC		Miscellarieous				
Unit								
Initia	ition	O Auto O Ba	nk © Customer					
	tion t Desc	Db Db	nk © Customer					

BALANCE.REQUIREMENT



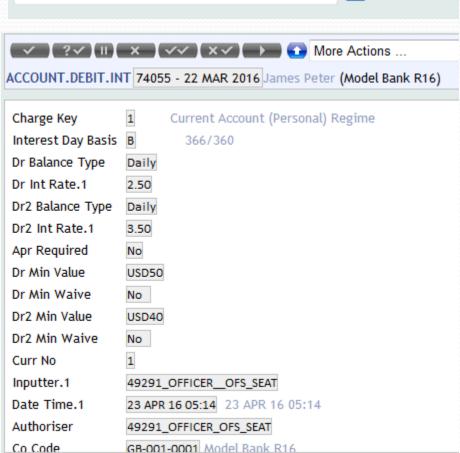




ACCT.DEBIT.INT

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ACCOUNT.DEBIT.INT

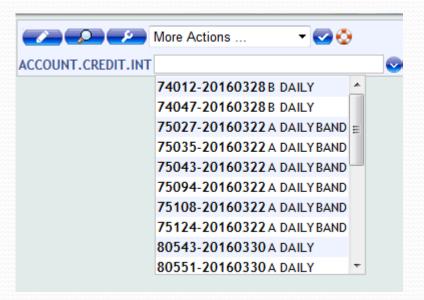


	More Actions ▼	⊘ ◊	
ACCOUNT.DEBIT.INT			😡 (Model Bank R16)
	Account No Customer	Dr Basic R	late Limit Amount Dr2 Basic R
	12165 Ian Norman	3	0.00
	74039 James Peter		0.00
	74055 James Peter		0.00
	74063 Randall Hawley	1	0.00
	74071 Reed Hine		0.00
	74087 Ryley Harker		0.00
	74098 Ralph Huggins		0.00
	74101 Ravyn Hopes		0.00
	•	III	, t

ACCT.CREDIT.INT

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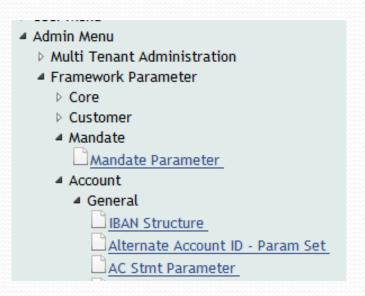




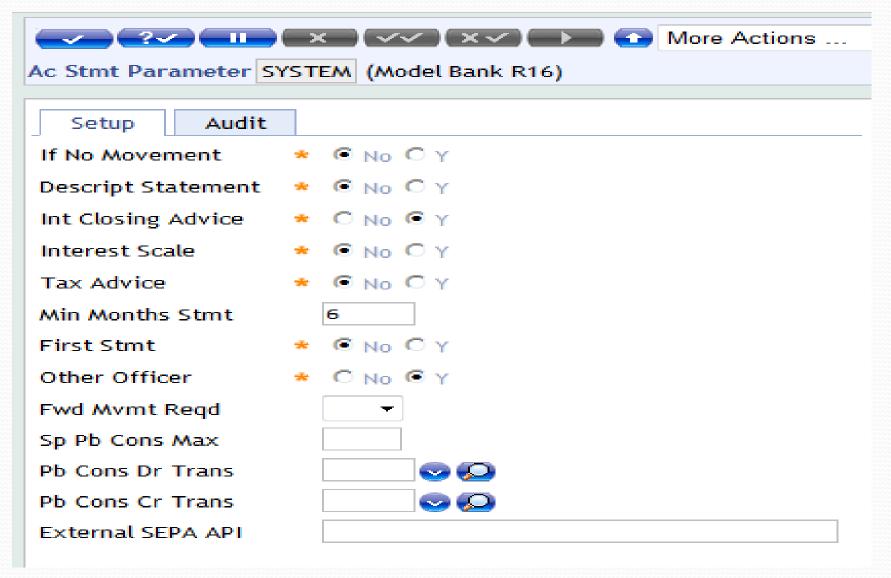
STATEMENTS

AC.STMT.PARAMETER

- This table sets down conditions for producing statements
 - when there has been no movement
 - descriptive statements
 - interest and charges statements
 - advices and tax advices
 - minimum number of months for a statement to be produced.



AC.STMT.PARAMETER

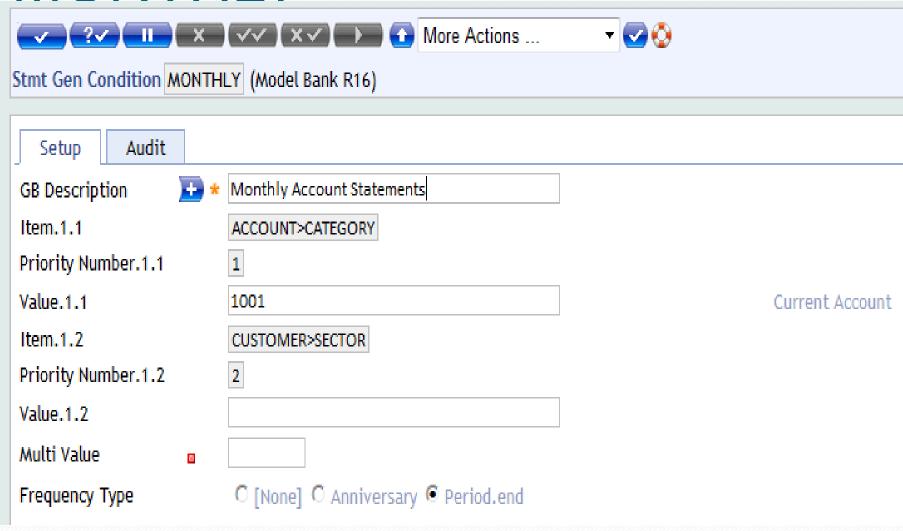


STMT.GEN.CONDITION

- Framework Parameter Core Customer ■ Mandate Mandate Parameter Account ■ General IBAN Structure Alternate Account ID - Param Set AC Stmt Parameter Statement Control AC HVT Parameter Setup Category Account Class Acct Gen Condition Stmt Gen Condition
- Identifies the Statement General Condition details and specifies the default statement frequency for new Accounts whose details match the conditions specified in the rest of the record.
- New Accounts whose details match the conditions specified for Condition Code 'DAILY' will have a default statement frequency of 'BSNSS' i.e. every working day.



STMT.GEN.CONDITION - MONTHLY



ACCOUNT STATEMENT RECORDS

- Separate record ACCOUNT.STATEMENT created when Account opened.
- Default period from STMT.GEN. CONDITION
- Other details from AC.STMT.PARAMETER
- Possible to effect changes to this.
- Interim Statement
 - enter date on special statement field