FCUBS Local Limits Usage Oracle FLEXCUBE Universal Banking Release 14.4.0.4.0 Part No. F42209-01 [May] [2021]





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1. Local Limits in FCUBS without ELCM

1.1 Introduction

This document explains the usage of local limit functionalities in Oracle FLEXCUBE UBS without ELCM.

1.1.1 <u>Setup</u>

Oracle FLEXCUBE UBS Application Setup without ELCM by maintaining "ELCM_SETUP_MODE" = "N" in CSTB_PARAM.

1.2 Local Limits

In UBS set without ELCM system supports two types of local limits could be created namely,

- Local Facility-Facilities for which utilization and validations are tracked with in UBS
- Local Collateral-Collaterals for which utilization and validations are tracked with in UBS.

Local Collateral and facilities are allowed to be used in CASA and other modules

1.2.1 <u>Customer creation with Track Limits (For usage of Limits in UBS without Limits)</u>

For creation of local facility or collateral, The "Track Limits" Flag has to be opted in Customer Maintenance (STDCIF) under "Additional" tab. On authorization of customer system will automatically create the liability and link it with the customer on authorization.

- Customer number is used as Liability number/Optionally an existing liability number can be selected. In that case this customer would be linked existing Liability .Existing details of the liability would not be changed.
- Customer Full name (FULL_NAME) is used as Liability Name for Individual type of customers
- Customer Name (CUSTOMER_NAME1) is used for Liability Name for other type of customers like Corporate/Bank.
- Customer's branch (LOCAL_BRANCH) is used as Liability branch
- Branch local currency is used as Liability currency
- A configurable override would be displayed if an existing liability is mapped instead of creating a new one.



You can invoke the 'Customer Maintenance' screen by typing 'STDCIF' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

Customer Maintenance					- ×
New Copy Close Un	lock Print Enter Query	1			
Type Customer No ¹	 Individual Corporate Bank Special Customer No 003962 	Full Name Short Name Generation Branch Code	VINAY	Customer Category * INDI	VIDUAL
Personal Corporate Addition Pincode Country Misc Details SWIFT Code Access Group Charge Group Clearing Group Tax Group Customer Classification External Reference Number Location FX Netting Customer Media SSN	IN 003962 MAIL Auto Account Creation Track Limits	CIF Status Since Risk Category Sanction Check Status	CLS Participant Issuer Customer Treasury Customer Joint Customer MT920 Relationship Pricing Withholding Tax Applicable YYYYMMM-DD Approved Fetch	Frequency Selt Statement Day • Virtual Account	llow Virtual Accounts
Group MIS Joint	Standing Instructions	Linked Entities Text Fields Imag	ge Limits CLS Restrictions	s MT920 Domestic Professiona	al Cards Linked Account ^
Maker LIJOJAM Checker LIJOJAM		Date Time: 2018-03-16 20:36:35 Date Time: 2018-03-16 20:39:08	Mod No 1	Record Status Open Authorization Authoriz	ed Exit

You can also navigate to Customers > Operations > Customer Input.

1.2.2 Modification of Track Limit Details.

User can mark the track limits enabled during customer modification as well. Changing the Track limit from yes to No is allowed during customer modification



1.2.3 Local Facility Creation

Facilities can be created once we done with the customers are created with Track Limit flag enabled. Local utilization tracking will be done when using this facility in FCUBS modules. Limit related validations are performed in UBS for local Facilities and shown during the transactions as applicable

To create the facilities, follow the steps below:

 Navigate to Common Entity > Limits Maintenance > External Facilities Maintenance' (STDCRFAC) screen.

External Facilities Mair								- ×
New Copy Delete	Unlock	Print	Authorize	Enter Query				
Lia Liabili De Line (Source Li Source Li Source Li Source Li	ne Serial	004208 LIJOLMS CASAOE		1		Utilization Tracking	 Revolving Line Unadvised Bulk PMT Required Local Global 	
Amounts	Amount *		50	.000.00		Effective Line Amount	t 50,000.00	
Limit Amou		Limit Ar		,000.00				
Availability								
Line Si	art Date *		16 bility Flag			Line Expiry Date	YYYY-MM-DD	
LBL_INFO_FIELD								
	Amount					Transfer Amount	t	
Collateral Cor	itribution							
Fields								
Maker LIJOJAM	ES01	Dat	e Time: 201	8-03-16 10:07:5	1 Mod No	1 R	lecord Status Open	Exit
Checker		Dat	e Time:				Authorization Unauthorized Status	EXIL

2. Create the facility with 'Utilization tracking' as "Local".



1.2.4 Local Collateral Creation

Collaterals can be created once we done with the customers are created with Track Limit flag enabled .Collaterals can be created from Local Collateral Maintenance (STDCOLAT) screen.

- Local utilization tracking will be done when using this local collateral from modules.
- For CASA, Linked portion will be blocked upfront on linkage. Further, there will not be any utilization tracking for each transaction.
- Limit related validations are performed in UBS for local Facilities and shown during the transactions as applicable.

You can invoke the 'Local Collateral Maintenance' screen by typing 'STDCOLAT' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

You can also navigate to Common Entity > Limits Maintenance > Local Collateral Input screen.

Local Collateral Maintenance			
New Copy Close Unlock	Print Enter Query		
Collateral Code '	MAINCOLLT004434	Branch Code	e 000
Collateral Description	Property	Liability Numbe	r* 004434
Collateral Currency	GBP	Collateral Type	Property
Collateral Value		Source Code	3
Collateral Contribution	200,000.00		
Start Date	2018-03-16		
End Date			
Available Amount	100,000.00		
Utilized Amount	100,000.00		
Blocked Amount	0.00		
Linkage Change Log			
Maker JAROM01	Date Time: 2018-03-16 1	8:03:30 Mod No 1 F	lecord Status Open
Checker JAROM01	Date Time: 2018-03-16 1	8:03:30	Authorization Authorized Status

1.3 CASA Limits

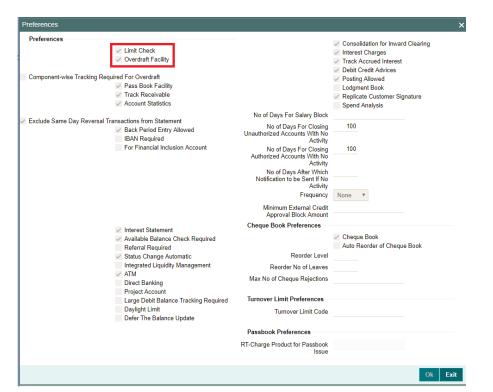
CASA module support linkage of local limit types in a UBS without ELCM setup mode.

1.3.1 Account class parameters specific to Limits

- 'Overdraft facility' under account class 'Preferences' sub screen should be enabled to attach the limits with the account created under that account class.
- 'Limit Check' flag under account class 'Preferences' sub screen should be enabled for utilization tracking or using local facility.
- Margin on Advance against uncollected fund and default CASA OD interest parameters are can be maintained under account class 'Default Limits' subsystem.
- Also the default 'Fund Utilization Sequence' and Channel wise sequences are should be chosen. This is used for raising overrides to control the usage of account level limits. For more information, Please refer *FCUBS_14.0.0.0_DesignDocument_Limit_Changes.docx*



You can invoke the 'Account Class Maintenance' screen by typing 'STDACCLS' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.



You can also navigate to Customer Accounts > Customer Accounts Maintenance > Account Classes

efault Limits					
Margin on Advance Aga Uncollected Fu	ainst 0 Inds				
Fund Utilization Sequenc	e				
Default Seque	ence BSDOATLV •				
annel Utilization Sequen	Go				+ - =
Source Code *	Sequence				
	BSOAL V				
	BOSL V				
	BOSAL V				
	Go Rate Code	Rate Value	Min Rate	Max Rate	
↓ 1 Of 1 ▶ ▶ Limit Type *	Go		Min Rate 1	Max Rate 20	
✓ 1 Of 1 ► ► Limit Type *	Go Rate Code	11			
Z Term deposit V	Go Rate Code	11 12	1	20	
1 Of 1 > > Limit Type * Term deposit • Unsecured •	Go Rate Code م	11 12	1 2	20 20	



1.3.2 Maintaining Limits at Customer Account Level

Component	Impact in Limit	Remarks
B- Balance	Nil	Balance refers to clear balance available for debits at account.
S- Sweep in Funds	Nil	Funds available as a result of Sweep in Set Up including Cover account, auto deposit and term deposit linkages
O- OD Limit	Yes	 Will apply to account level OD limits like Term Deposits Local Collateral Un-secured Limit
A- AUF limit	Yes	 Limit granted against uncollected funds available in the account It will be issued after reserving a portion of the uncollected funds as margin.
L – Line	Yes	Local Facility linked at account level
T – TOD	Yes	Temporary Overdraft given at account level
D – Daylight	Yes	Day Light Limit amount given to the account
V- Overline	Yes	Always last component to be utilized

The following sources of funds will be considered for utilization at account level.

Utilization sequence will be defaulted from account class.



1.3.2.1 Using Term Deposit as Collateral

Follow the steps below to book a term deposit as collateral:

1. Invoke the 'Account Class Maintenance' screen by typing 'STDACCLS' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

Deposit Account Booking						
New Copy Unlock Pr	int Enter Query					
New Copy Unlock Pr Branch * Term Deposit Account * Number Term Deposit Currency * SD User Reference	000 000039622655	Customer No * Customer Name Account Class *	VINAY P	Pay In Option Pay in By Clearing Type Cheque Instrument No Multi Currency Account Drawee Account Number Cheque Date Routing No	Others V YYYYAMA-DD	
Main Nominee Check List Recurring Deposit Payment Branch	Dual Currency Deposit Auto Payment Takedown Move Maturities to Unclaimed	Installment Frequency Days Months	Move funds on Overdraft	TD Collateral Linkage	Allow Collateral Linkage	
Payment Accounts		Years				
Payment Date Payment Currency	Recurring Deposit Account	Auto Deposit Sweep Type Master Account Number	Default from Account *			
Account Details		Option		Goal Account Details		
Account Description			Track Receivable Penlicate Customer Signature	Goal Reference Number		
Interest Charges Link Maker LIJOJAME Checker LIJOJAME	ES02 Date	MIS Statement Joint Holders Time: 2018-03-16 20:50:25 Time: 2018-03-16 20:51:51	Fields Account Signatory Mod No 1	TD Payout Details Statistics Record Status Op Authorization Au Status	ben	Exit

- 2. Book a term deposit with the flag "Allow Collateral Linkage" enabled.
- 3. Once the term deposit is authorized, it will get listed in Customer Account Maintenance



1.3.2.2 Local Collateral

Local collaterals created in Sec 1.2.3 are allowed to link as account level OD. Linked portion will be blocked upfront on linkage. Further, there will not be any utilization tracking on each transaction.

1.3.2.3 Un-secured Limit

It is a clean limit assigned without any collateral. i.e. Unsecured limits granted not backed by collaterals.

You can invoke the 'Customer Account Maintenance' screen by typing 'STDCUSAC' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

You can also navigate to Customer Accounts > Customer Accounts Operations > Customer Account Input.

Account Limits								
Limit Currency	CRP		Credit Start Da	te YYYY-MM-DD	Adva	nce against Uncollected	Funds	
Offline Limit	GDP		Credit Start Da Credit Rev Da			AUF Limit	1,000.00	
Online Limit			Credit Rev Da			Start Date 201	8-03-16	
			Cr transaction En			End Date 201	8-06-28	
Temporary OD Limit								
TOD Limit	2.000	00		Renew TOD		Daylight Limit	0.00	
Start Date			Renew Frequen	·	l	Jtilization Sequence BS	DOATLV	
	2018-07-26		Renew U			Netting Required No		
Liu date	2010 01 20		Next Renewal Lir	nit				
Limit Details								
🛤 < 1 Of 1 🕨 🗎	Go						+ -	- 88
Limit Type L	inkage Reference	Branch	Available Linkage Amount	Linkage Currency	Available Amount (ACY)	Linked Amount (ACY)	Linkage Percentage	^
Term Deposit 000039	9622655	000	20,000.00	GBP	20,000.00	16,000	.00	80 20
Unsecured UNSEC	C000962001	000		GBP		14,000	.00	20
Collateral LCL_C	OLLAT_01	000	25,000.00	GBP	25,000.00	3,000	.00	12 20
•	m							P.
Une Datana								
Line Linkage	Go						+ -	- :::
Linkage Ref No		umber	Effective Date	Account Limit Amou	nt Ear Marked Amount			*
_								Ŧ
LINE0039621	003962		2018-03-16	40,0	00.00 35,00	0.00		
							Ok	Exit



1.3.2.4 Limit Balance after Limit Linkage

	Local Collateral	Local Facility
LIMIT_TYPE	x	F
LIAB_NO	003962	003962
LIMIT_REF_NO	LCL_COLLAT_01	LINE0039621
LIMIT_SOURCE	FLEXCUBE	FCUBS
UTIL_AMT	0.000	0.000
MATURED_UTIL	0.000	0.000
REVOLVING_AMT	0.000	0.000
BLOCKED_AMT	3000.000	0.000
AVAILABLE_AMOUNT	22000.000	50000.000

1.3.2.5 Account Balance

CUST_AC_BRN	000
CUST_AC_NO	000039622688
	0.4.000
ACY_WITHDRAWABLE_BAL	84.000
ACY_UNCOLLECTED	750.000
ACY_BLOCKED_AMT	0.000
WITHDRAWABLE_UNCOLLED_FUND	750.000000
AC_STAT_DORMANT	Ν
RECEIVABLE_AMOUNT	0
ACY_ECA_BLOCKED_AMT	0
ССҮ	GBP
ACY_UNAUTH_CR	0

1.3.3 Account Balance and Limit Balance/Utilization after debit Transaction

1.3.3.1 <u>Scenario 1</u>

- Considering the above mentioned account (Sec 1.2.6.5) and balance (Sec 1.2.6.4), Debit the account for 50 GBP
- System completes the transaction without any override as it has sufficient account balance



1.3.3.2 Scenario 2

- Considering the above mentioned account (Sec 1.2.6.5) and balance (Sec 1.2.6.4), Debit the account for 250 GBP
- System will use below components and raise overrides
 - o B Balance 84 GBP
 - 0 0D Limit 666 GBP
- Sweep and Daylight components are not available to use.

1.3.3.3 Scenario 3

- Considering the above mentioned account (Sec 1.2.6.5) and balance (Sec 1.2.6.4), Debit the account for 33333 GBP
- System will use below components and raise overrides
 - o B Balance 84 GBP
 - 0 0D Limit 33000 GBP
 - A AUF 249 GBP
- Sweep and Daylight components are not available to use.

1.3.3.4 Scenario 4

- Considering the above mentioned account (Sec 1.2.6.5) and balance (Sec 1.2.6.4), Debit the account for 35000 GBP
- System will use below components and raise overrides
 - B Balance
 84 GBP
 - 0 0D Limit 33000 GBP
 - A AUF 750 GBP
 - T TOD 1166 GBP
- Sweep and Daylight components are not available to use.

1.3.3.5 Scenario 5

- Considering the above mentioned account (Sec 1.2.6.5) and balance (Sec 1.2.6.4), Debit the account for 36000 GBP
- System will use below components and raise overrides
 - B Balance
 84 GBP
 - 0 0D Limit 33000 GBP
 - A AUF 750 GBP
 - T TOD 2000 GBP
 - L Line 166 GBP (Local utilization tracking will be done in Line)
- Sweep and Daylight components are not available to use.

You can invoke the 'Journal Entry Input' screen by typing 'DEDJNLON' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

You can also navigate to Accounting and MIS > Journal Posting Operation > Journal Entry Online



Limit Balance

	Local Collateral	Local Facility
LIMIT_TYPE	x	F
LIAB_NO	003962	003962
LIMIT_REF_NO	LCL COLLAT 01	LINE0039621
	FLEXCUBE	FCUBS
UTIL AMT	0.000	166.000
MATURED_UTIL	0.000	0.000
REVOLVING AMT	0.000	0.000
BLOCKED AMT	3000.000	0.000
AVAILABLE_AMOUNT	22000.000	49834.000

Account Balance

CUST_AC_BRN	000
CUST_AC_NO	000039622688
ACY_WITHDRAWABLE_BAL	-35916.000
ACY_UNCOLLECTED	750.000
ACY_BLOCKED_AMT	0.000
WITHDRAWABLE_UNCOLLED_FUND	750.0000000
AC_STAT_DORMANT	N
RECEIVABLE AMOUNT	0
ACY_ECA_BLOCKED_AMT	0
	GBP
ACY UNAUTH CR	0



1.4 Local Limits Linkage at modules

Local facilities and collaterals can be linked at modules for limit tracking. The linked /contract amount will be utilised/de-utilized based on the module operation.

CL Local Facility Linkage

Account Details					-	×
New Copy Unlock Print Reverse Enter Query						
Product * LRE3	Bra	nch 000	Versio	n Number	2	
Product Description Home Loans	Acco			Reference 000ZSWF180753		
Product Category RETAIL	Alternate Account Num		User Defin			
Application Number	IBAN Requi			ed Status		
	BAN Account Num					
Main Preferences Components Charges Linkage Det	ails Advices Rollover Credit Sco	ore Fields Check List Holiday	/ Preferences			
Collateral Linkage Details	d					^
K ◀ 1 Of 1 ► N Go					+ - 8	£
Linkage Type Linked Reference Number	Branch	Currency	Overall Amount	Limit Amount	Linked Amour	^
Facility BNREVOL031	000	GBP	500,000.00	500,000.00	15	5,0
						=
<						F
Commitment/Linkage Details						_
G0					+ - =	ŧ.,
Linkage Sequence Number Linkage Type *	Linkage Branch	Customer Id	Linked Reference *	Linked Currency	Linkage Amount	A. T
						~
Promotions Other Applicants Payment Mode Deta	iis Assets Financials In	ternal Rate of Return Details 1	WIS Events General L	eager Query Installment G	uery	
Maker Id LIJOJAMES01	Authorized By LL	JOJAMES02	Status		Ex	kit
Date Time 2018-03-16 17:49:05	Date Time 20	18-03-16 17:49:51	Authorization Status	Authorized		



CL Local Facility Linkage

Account Details					- ×
Save Hold					
Product * LRE3		nch 000		on Number	7521425
Product Description Home Loans		unt * 000LRE318075AWSM		Reference 000ZSWF180	/53W3F
Product Category RETAIL	Alternate Account Num			ned Status NORM	
Application Number	IBAN Requi		Den	ved Status	
	IBAN Account Num	ber			
Main Preferences Components Charges Linkage De	tails Advices Rollover Credit Sco	ore Fields Check List Holida	y Preferences		
Collateral Linkage Details					<u>^</u>
K < 1 Of 1 > K Go					+ - =
Linkage Type Linkad Reference Number	Branch	Currency	Overall Amount	Limit Amount	Linked Amour 🔶
Local Collateral 004208LCOL1	000	GBP	500.000.00		
					=
< III					Þ
Commitment/Linkage Details					
					+ - =
Linkage Sequence Number Linkage Type *	Linkage Branch	Customer Id	Linked Reference *	Linked Currency	Linkage Amount 🍦
					· · · · · · · · · · · · · · · · · · ·
Promotions Other Applicants Payment Mode Deta	uls Assets Financials In	ternal Rate of Return Details	MIS Events General	Ledger Query Installme	nt Query
Maker Id LIJOJAMES01	Authorized By		Status		Cancel
Date Time 2018-03-16 13:30:28	Date Time		Authorization Status U	nauthorized	Cancer



Trade Local collateral Likage

In Case of UBS is deployed without ELCM, system allows to link local collateral and facility to the trade transactions.

Letters (Of Credit Contract i	Detailed - Trai	nsaction Branct	n Code ::: 000						-
Save	Hold									
Acknowle	dgement Reference Number									
	Product Code '	ILUN P			Contract Reference	000ILUN1807	58015	Operation Co	ode * OPN 🔎	
	Product Description	Import LC Us	ance Non		User Reference	000ILUN1807	58015	Operation Descript	tion Open	
	Product Description	Revolving	ance Non		Source Reference			Source Co	ode FLEXCUBE	
	Product Type	Import	•					Version Num	ber 1 Of Previous	1 Next
Main P	references Parties	Parties Limit	s Shipment G	ioods Documents	Tracers Advices					
Credit	Line									
K ৰ 1	Of 1 🕨 🕅	Default JV Cr	ustomers					Letter of Credit Tenor		+ - =
ər	Party Ty	/pe	Custo	mer No	Liability Nu	mber	Linkage Type	% Contribution	Linkage Reference No	A _
	APP	Q	004208	Q	004208	Q	Local Collateral	100	004208LCOL1	Q
<	Our riving in the				III					Þ
Drafts		unarges Se			Events Linkage			ransfer Details BC Linkage:	s Spiit Settlement I	Loan Preterence
	Input By			e Time		Statu				Cancel
	Checker		Dat	e Time		Authorizatio	n Unauthorized			



1.5 Customer Limit Details Query(STDLMBAL)

User shall invoke Customer Limit Details Query screen to view the limit details for customer .This screen provide all the limit details for a customer and its utilisations

Enter Query	/								
	Customer No	* 004208							
Customer Name LIJOLMS									
	Branch Code	000							
Liability D)etails								
	Liability Currency	GBP							
Liability Number 004208		004208							
acility Deta									
< 1 Of 7		Go	-						+ - =
mit Referend DD011	ce A Y	Availability Y L		cility Type	Line Currency GBP		Effective Line Amount 50,000.00		Utilized An
IORE31	Y				GBP		50,000.00		
31				Local			800,000.00		
531	Y Y	Y		Local			800,000.00		
	Y Y		Local		GBP GBP		800,000.00		
541	Y Y		Local		GBP				
4	Y		Local		GBP			800,000.00	•
< < 1 Of 1	1 🕨 🗎	Go							+ - 33
C	ollateral Code	Collateral Cur	rency	Collateral D	escription	Collateral C	ontribution	Collateral	Value
004208	LCOL	GBP	004208LCOL				500,000.00		
	004208LCOL1 GBP			004208LCOL		500,000.00			
004208	COLLATT1 GBP		land				800,000.00		500,000.00

Navigate to Limits and Collaterals>Query>Customer Limit Details.

1.5.1 Assumptions

None.





Deploying Oracle FLEXCUBE on WebSphere May 2021 Version 14.4.0.4.0

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