

**OBLM File Upload User Guide**

# **Oracle Banking Liquidity Management**

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## **OBLM File Upload User Guide**

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# 1 Preface

## 1.1 Introduction

Oracle Banking Liquidity Management provides a facility for bulk creation of the various functions through File Upload process.

This manual provides the Bulk creation of the various features with the template, samples and attributes.

## 1.2 Audience

The user guide is intended for the following User/User Roles:

Role	Function
Back office data entry Clerks	Input functions for maintenance related to the interface
Back office Managers/ Officers	Authorization functions

## 1.3 Document Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

## 1.4 List of Topics

This manual is organized as follows:

**Table 1: Topics**

Topics	Description
<b>Preface</b>	<i>Preface</i> gives information on the intended audience. It also lists the various chapters covered in this User Manual.
<b>File Upload</b>	<i>File Upload</i> gives a brief description about the Bulk creation of the various features with the template, samples and attributes.

## 1.5 Acronyms, Abbreviations and Definitions

The following acronyms/abbreviations are used in this guide:

**Table 2: Acronyms, Abbreviations and Definitions**

<b>Acronyms</b>	<b>Definition</b>
OBLM	Oracle Banking Liquidity Management

## 2 File Upload

Oracle Banking Liquidity Management has the following File Upload features.

- Account Setup Upload
- Balance Upload
- Bank Upload
- BIC Directory Upload
- Branch Currency Holiday Upload
- Branch Holiday Upload
- Branch Setup Upload
- Country Setup Upload
- Currency Cutoff Upload
- Currency Definition Upload
- Currency Exchange Upload
- Currency Holiday Upload
- Customer Setup Upload
- Sweep Instruction Upload

## 2.1 Account Setup Upload

### Account Setup Template:

LMACCOUNT ~ Account Number ~ Customer Name~ Customer Id~ Account Description~ Account Resident Type ~ Account status ~ Account Type ~ External Account ~ Currency ~ IBAN ~ Branch ID ~ Branch Description ~ Allow Unlimited Debit ~Account\_category~ Current Balance ~ Last Updated On ~ Notional Pooling ~Source\_Customer\_Account~Address\_Line\_1~Address\_Line\_2~Address\_Line-3~Address-Line\_4~Country~No\_Credit~No-Debit~Blocked~Frozen~Dormant ~External Credit Approval\_Required~External Credit Approval System~Host\_Code ~Account\_Open\_Date~Account\_Class~Group\_Code~LMACCOUNT

### Sample:

LMACCOUNT~QW2445~Customer1~QMN4~TestAccount10~R~A~Internal~~GBP~TST~PB6~TE  
STBRANCH~Y~S~10000.000~1/17/2017~Y~QW2445~No:1~Adyar~Chennai~TN~~N~N~N~N~N  
~N~UBS~2019-04-01~1~GROUP~LMACCOUNT

LMACCOUNT~QW2442~Customer2~QMN4~TestAccount10~R~A~Internal~~GBP~TST~PB6~TE  
STBRANCH~Y~S~10000.000~1/17/2017~Y~QW2442~No:1~Adyar~Chennai~TN~~N~N~N~N~N  
~N~UBS~2019-04-01~1~ GROUP ~LMACCOUNT

Attribute Name	Type	Size	Remarks
LMACCOUNT			START TAG (Not repeatable)
CustomerID	String	20	
CustomerName	String	100	
Account Number	String	20	
Account Description	String	50	
Account Resident Type	String	20	R/NR
Account status	String	20	A/B-Active/Blocked
Account Type	String	10	Internal/External
External Account	String	50	

Currency	String	3	
IBAN	String	12	
Branch ID	String	5	
Branch Description	String	50	
Allow Unlimited Debit	String	1	
Account Category	String	15	Saving/Current/TD
Current Balance	Number	(23,5)	
Last Updated On	Date		
Notional Pooling	String	1	
Source_Customer_Account	String	140	
Address_Line_1	String	420	
Address_Line_2	String	420	
Address_Line_3	String	420	
Address_Line_4	String	420	
Country	String	40	
No_Credit	String	4	
No_Debit	String	4	
Blocked	String	4	
Frozen	String	4	
Dormant	String	4	



External Credit Approval_Required	String	4	
External Credit Approval System	String		
Host_Code	String	32	
Account_Open_Date	Date		
Account_Class	String	48	
Group_Code	String	5	

**Mandatory Fields:**

- Account Number
- Customer Id
- Currency
- Branch ID
- Source\_Customer\_Account
- Country
- Host\_Code
- Account\_Class
- Group\_Code

## 2.2 Balance Upload

### Template:

LMVDBALANCE

~ACC\_NO~CCY~BRANCH\_CODE~ACY\_AVL\_BAL~VALUE\_DT~SOURCE~SOURCE\_REF~STA  
TUS~ERR\_CODE~ERR\_DESC~ LMVDBALANCE

### Sample:

LMVDBALANCE~TESTACC878~GBP~BNG~90000~2019-03-25~LMVDBALANCE

LMVDBALANCE~TESTACC879~GBP~BNG~80000~2019-03-25~LMVDBALANCE

Attribute Name	Type	Size	Remarks
LMVDBALANCE			START TAG
ACC_NO	STRING		
CCY	STRING	3	
BRANCH_CODE	STRING	3	
ACY_AVL_BAL	DOUBLE	20	
VALUE_DT	DATE		dd/MM/yy
SOURCE	STRING	15	FILEUPLOAD/SWIFT MESSAGE TYPES (MT940, MT941 or MT942)
SOURCE_REF	STRING	15	
STATUS	STRING	1	P-PENDING / S-SUCCESS must be given as 'P' initially.
ERR_CODE	STRING	50	
ERR_DESC	STRING	255	

## 2.3 Bank Upload

**Template:**

LMBANK ~ Bank\_Code ~ Bank\_Name ~ Bank\_Type~ Domestic\_Sweep~ Domestic\_Pool~  
 Cross\_Border\_Sweep~ Cross\_Border\_Pool~ Multi Bank Cash Concentration~Bvt Allowed~Sweep  
 ~Pool~Cross\_Currency\_Sweep~Cross\_Currency\_Pool~Hybrid~Domestic\_Hybrid\_Sweep~  
 Domestic\_Hybrid\_Pool~Cross\_Border\_Hybrid\_Sweep~ Cross\_Border\_Hybrid\_Pool~  
 Cross\_Currency\_Hybrid\_Sweep~ Cross\_Currency\_Hybrid\_Pool  
 ~Head\_Office\_Branch~No\_Of\_Days\_To\_Forget\_Customer~ LMBANK

LMBANPARAM ~Parameter~Value~ LMBANPARAM

**Sample:**

LMBANK~876~CITI~Internal~Y~Y~Y~Y~Y~Y~Y~Y~N~N~N~Y~N~Y~Y~Y~Y~LMB~10~LMBANK

LMBANPARAM~B10~POLIU~LMBANPARAM

LMBANPARAM~B10~FHJSK~LMBANPARAM

LMBANK~877~CITI~Internal~Y~Y~Y~Y~Y~Y~Y~Y~N~N~N~Y~N~Y~Y~Y~Y~LMB~10~LMBANK

Attribute Name	Type	Size	Remarks
LMBANK			START TAG (Not repeatable)
Bank_Code	String	3	LOV
Bank_Name	String	50	
Bank_Type	String	10	Internal/External
Domestic_Sweep	String	1	0 – Disabled/ 1 - Enabled
Domestic_Pool	String	1	0 – Disabled/ 1 - Enabled
Cross_Border_Sweep	String	1	0 – Disabled/ 1 - Enabled
Cross_Border_Pool	String	1	0 – Disabled/ 1 - Enabled
Multi_Bank_Cash_Concentration	String	1	0 – Disabled/ 1 - Enabled
Cross_Currency_Sweep	String	1	0 – Disabled/ 1 - Enabled

Cross_Currency_Pool	String	1	0 – Disabled/ 1 - Enabled
Hybrid	String	1	0 – Disabled/ 1 - Enabled
Domestic_Hybrid_Sweep	String	1	0 – Disabled/ 1 - Enabled
Domestic_Hybrid_Pool	String	1	0 – Disabled/ 1 - Enabled
Cross_Border_Hybrid_Sweep	String	1	0 – Disabled/ 1 - Enabled
Cross_Currency_Hybrid_Pool	String	1	0 – Disabled/ 1 - Enabled
Bvt Allowed	String	1	0 – Disabled/ 1 - Enabled
Head_Office_Branch	String	3	
No_Of_Days_To_Forget_Customer	Number(4,0)		
LMBANPARAM			START TAG (NOT REPEATABLE)
Name	String	10	
Value	String	20	

**Mandatory Fields:**

- Bank\_Code
- Head\_Office\_Branch

## 2.4 BIC Directory Upload

### Template:

```

MODIFICATION FLAG  RECORD KEY  OFFICE TYPE  PARENT OFFICE KEY  HEAD  OFFICE
KEY      LEGAL TYPE  LEGAL PARENT KEY  GROUP TYPE  GROUP    PARENT    KEY
INSTITUTION STATUS COOPERATIVE GROUP KEY  ISO LEI CODE  BIC8  BRANCH  BIC
BIC  CHIPS UID    NATIONAL ID  CONNECTED BIC    INSTITUTION    NAME
BRANCH INFORMATION    POB NUMBER  STREET ADDRESS 1  STREET  ADDRESS  2
STREET ADDRESS 3  STREET ADDRESS 4  CITY  CPS  ZIP CODE    COUNTRY
NAME  ISO COUNTRY CODE  TIMEZONE    SUBTYPE INDICATOR NETWORK
CONNECTIVITY BRANCH QUALIFIERS SERVICE CODES    SSI GROUP KEY    IBAN
KEY    FIELD A    FIELD B

```

### Sample:

```

A      46789 UC      34555 23456 U      8776              OTHR
      ILMBQW47          1111          WELLS
FREMOT              INDIA IN      SD  WE  DF  ER  WE  CF
QW  XD  CD
A      10000501    UC      10000501    10000501    U      10000501
      OTHR          PNBPHKH0    XXX  ILMBQW48
      HKBANK          MADIVALA TOWN  STREET 7    12 HOSUR MAIN ROAD
      BANGALORE  HONG KONG          HONG KONG  HK

```

Attribute Name	Type	Size	Remarks
MODIFICATION FLAG	String	1	
RECORD KEY	String	12	
OFFICE TYPE	String	2	
PARENT OFFICE KEY	String	12	
HEAD OFFICE KEY	String	12	
LEGAL TYPE	String	1	
LEGAL PARENT KEY	String	12	

GROUP TYPE	String	1	
GROUP PARENT KEY	String	12	
INSTITUTION STATUS	String	4	
COOPERATIVE GROUP KEY	String	12	
ISO LEI CODE	String	20	
BIC8	String	8	
BRANCH BIC	String	3	
BIC	String	11	
CHIPS UID	String	6	
NATIONAL ID	String	15	
CONNECTED BIC	String	11	
INSTITUTION NAME	String	35	
BRANCH INFORMATION	String	70	
POB NUMBER	String	35	
STREET ADDRESS 1	String	35	
STREET ADDRESS 2	String	35	
STREET ADDRESS 3	String	90	
STREET ADDRESS 4	String	35	
CITY	String	35	
CPS	String	90	
ZIP CODE	String	15	

COUNTRY NAME	String	70	
ISO COUNTRY CODE	String	2	
TIMEZONE	String	10	
SUBTYPE INDICATOR	String	4	
NETWORK CONNECTIVITY	String	4	
BRANCH QUALIFIERS	String	35	
SERVICE CODES	String	60	
SSI GROUP KEY	String	12	
IBAN KEY	String	12	
FIELD A	String	35	
FIELD B	String	70	

**Mandatory Fields**

- BIC
- INSTITUTION NAME

## 2.5 Branch Currency Holiday Upload

### Template:

```
HDR|GUS|FCJ|20200317BDY|SOURCE_CODE|BRANCH_CODE|BRANCH_HOLIDAY|
BRANCH_CODE|HOLIDAY_DATE|HBDY|SOURCE_CODE|BRANCH_CODE|BRANCH_HOLIDAY
|BRANCH_CODE|HOLIDAY_DATE|HBDY|SOURCE_CODE|BRANCH_CODE|
CURRENCY_HOLIDAY|CURRENCY_CODE|HOLIDAY_DATE|HBDY|SOURCE_CODE|
BRANCH_CODE|CURRENCY_HOLIDAY|CURRENCY_CODE|HOLIDAY_DATE|HTLR|4
```

### Sample:

```
HDR|GUS|FCJ|20200317BDY|GBFGIGUS|JAS|LCL|JAS|20210503|HBDY|GBFGIGUS|JAS|LCL|J
AS|20210504|HBDY|GBFGIGUS|LMB|CCY|EUR|20210418|HBDY|GBFGIGUS|LMB|CCY|EUR|20
210419|HTLR|4
```

Attribute Name	Type	Size	Remarks
HDR			DEFAULT
1CUR			DEFAULT
FCJ			DEFAULT
20200227			Date of upload
BDY			BODY START
SOURCE_CODE			DEFAULT
BRANCHCODE	STRING	3	
BRANCH_HOLIDAY			BRANCH HOLIDAY RECORD
HOLIDAY_DATE	NUMBER	8	
H	STRING		HOLIDAY
CURRENCY_HOLIDAY			CURRENCY HOLIDAY RECORD
CURRENCY_CODE	STRING	3	
TLR			TRAILER END



**NOTE:**

Branch holiday and Currency holiday record are there in same file as mentioned above.

Branch holiday sample as mentioned,

```
BDY|SOURCE_CODE|BRANCH_CODE|BRANCH_HOLIDAY|BRANCH_CODE|HOLIDAY_DATE|H
```

```
BDY|SOURCE_CODE| BRANCH_CODE |BRANCH_HOLIDAY|BRANCH_CODE| HOLIDAY_DATE |H
```

Currency Holiday sample as mentioned,

```
BDY| SOURCE_CODE |BRANCH_CODE|CURRENCY_HOLIDAY|CURRENCY_CODE|HOLIDAY_DATE|H
```

```
BDY| SOURCE_CODE |BRANCH_CODE|CURRENCY_HOLIDAY|CURRENCY_CODE|HOLIDAY_DATE|H
```

## 2.6 Branch Setup Upload

**Template:**

```
LMBRANCH~Branch_Code~Branch_Name~Bank_Id~Domestic_Pooling~Cross_Border_Sweep~D
omestic_Sweep~Cross_Border_Pool~Local_Clearing_Code~Bic_Code~Local_Currency~Balance_
Type~Date~Line1~Line2~Line3~Line4~Country_Name~Region~Allow_Cross_Currency_Pool~Allo
w_Cross_Currency_Sweep~Cashsweep~Cb_Hybrid_Pool~Cb_Hybrid_Sweep~Cc_Hybrid_Pool~
Cc_Hybrid_Sweep~Domestic_Hybrid_Pool~Domestic_Hybrid_Sweep~Notional_Pooling~Hybrid~
City_Id~External_System_Id~Source_Branch_Code~Host Code~Country Code~Walk-In Customer
~Weekly_Holiday_1~Weekly_Holiday_2~Auto_Authorization~Host_Name~Report_Dsn~Dsn
Name~LMBRANCH
```

```
LMBRNPARAM ~Param_Name~Param_Value~ LMBRNPARAM
```

```
LMBRNEXT ~ System_Id~Network_Type~Message_Type~Service_Name~Service_Type~
Swift_Address~Default_Bic~LMBRNEXT
```

**Sample:**

```
LMBRANCH~PB8~CITI Singapore~DEN~N~Y~Y~Y~100~123~GBP~Y~2019-02-12~ADYAR~2RD
STREET~addLine3~CHENNAI~USA~America/Adak~Y~N~Y~Y~N~N~Y~N~Y~Y~Y~Queen
Creek~FCUBS~PB8~UBS~USD~~2~3~N~TEST~TEST~QWE~LMBRANCH
```

```
LMBRNPARAM~LATITUDE~-20.593684~LMBRNPARAM
```

```
LMBRNPARAM~LONGITUDE~-23.65345~LMBRNPARAM
```

```
LMBRNEXT~CVF~Swift~MT101~TEST~Balance Request~ALLAINBBKHV~Y~LMBRNEXT
```

```
LMBRANCH~PB9~CITI Singapore~B45~N~Y~Y~Y~100~123~GBP~Y~2019-02-12~ADYAR~2RD
STREET~addLine3~CHENNAI~USA~America/Adak~Y~N~Y~Y~N~Y~Y~N~Y~Y~Y~Queen
Creek~FCUBS~PB9~UBS~USD~~4~2~N~TEST~TEST~QWE~LMBRANCH
```

```
LMBRNPARAM~LATITUDE~-87.593684~LMBRNPARAM
```

```
LMBRNPARAM~LONGITUDE~-45.343~LMBRNPARAM
```

LMBRNEXT~OBP~Swift~MT101~gg~Balance Request~ALLAINBBKHV~Y~LMBRNEXT

Attribute Name	Type	Size	Remarks
LMBRANCH			START TAG (Not repeatable)
Branch_Code	String	3	
Branch_Name	String	300	
Bank_Id	String	30	
Domestic_Pooling	String	1	0 – Disabled/ 1 - Enabled
Cross_Border_Sweep	String	1	0 – Disabled/ 1 - Enabled
Domestic_Sweep	String	1	
Cross_Border_Pool	String	10	
Local_Clearing_Code	String	1	0 – Disabled/ 1 - Enabled
BIC_Code	String	5	
Local_Currency	String	5	
Balance_Type	String	50	
External_Reference	String		
Date	Date	20	0 – Disabled/ 1 - Enabled
Line1	String	300	
Line2	String	300	
Line3	String	300	
Line4	String	300	
Country_Name	String	100	
Region	String	255	

City_Id	String	10	
External_System_Id	String	5	
Parameter Name	String	50	
Parameter Value	String	50	
System_Id	String	5	
Network_Type	String	50	
Message Type	String	80	
Service_Name	String	80	
Service_type	String	30	
Source_Branch_Code	String	20	
Host Code	String	8	
Country Code	String	3	
Walk-In Customer	String	20	
Weekly_Holiday_1	String	1	
Weekly_Holiday_2	String	1	
Auto_Authorization	String	1	
Host_Name	String	35	
Report_Dsn	String	35	
Dsn_Name	String	35	
Swift_Address	String	12	
Default_Bic	String	1	

**Mandatory Fields:**

- Branch\_Code

- Bank\_Id
- Country\_Name
- Region
- City\_Id
- Source\_Branch\_Code
- Host Code
- Country Code
- Swift\_Address
- Default\_Bic

## 2.7 Country Setup Upload

**Template:**

```
LMCOUNTRY ~ Country_Id~ Country_Name~ Base_Currency ~ le_Benefit_Allowed~
le_Participation_Allowed ~Domestic_Sweep ~ Cross_Border_Sweep ~ Domestic_Notional_Pool ~
Cross_Border_ Notional _Pool ~Cross_Currency_Sweep~ Cross_Currency_Pool~Hybrid~
Domestic_Sweep_Hybrid~Cross_Border_Hybrid_Sweep~ Crosscurrency_Sweep_Hybrid~
Domestic_Pool_Hybrid~Crossborder_Pool_Hybrid~Crosscurrency_Pool_Hybrid~Sweep~Pool~Alte
rnate_Countrycode~Region_Code~Isonum_Countrycode~Isd_Code~Limit_Ccy~Overall_Limit~Bac
klisted~Eu_Country~Gen_Mt_205~Iban_Check_Req~Bic_Clearing_Code~Intra_Europen~
LMCOUNTRY
```

**Sample:**

```
LMCOUNTRY~BEN~BENIN~USD~Y~Y~Y~Y~Y~Y~Y~N~Y~Y~Y~Y~Y~Y~Y~Y~Y~BEN~~124~04
7~GBP~1~N~N~N~N~N~N~LMCOUNTRY
```

```
LMCOUNTRY~AND~ANDORRA~IND~Y~Y~Y~Y~Y~Y~Y~N~Y~Y~Y~Y~Y~Y~Y~Y~Y~AND~~125
~025~GBP~1~N~N~N~N~N~N~LMCOUNTRY
```

Attribute Name	Type	Size	Remarks
LMCOUNTRY			START TAG
Country_Id	STRING	3	
Country_Name	STRING	50	
Base_Currency	STRING	3	

le_Benefit_Allowed	STRING	1	
le_Participation_Allowed	STRING	1	
Domestic_Sweep	STRING	1	
Cross_Border_Sweep	STRING	1	
Domestic_Notional_Pool	STRING	1	
Cross_Border_Notional_Pool	STRING	1	
Cross_Currency_Sweep	STRING	1	
Cross_Currency_Pool	STRING	1	
Hybrid	STRING	1	
Domestic_Sweep_Hybrid	STRING	1	
Cross_Border_Hybrid_Sweep	STRING	1	
Crosscurrency_Sweep_Hybrid	STRING	1	
Domestic_Pool_Hybrid	STRING	1	
Crossborder_Pool_Hybrid	STRING	1	
Crosscurrency_Pool_Hybrid	STRING	1	
Sweep	STRING	1	
Pool	STRING	1	
Alternate_Countrycode	STRING	10	
Region_Code	STRING	3	
Isonum_Countrycode	STRING	3	
Isd_Code	NUMBER	10	

Limit_Ccy	STRING	3	
Overall_Limit	NUMBER(24,3)		
Backlisted	STRING	1	
Eu_Country	CHAR	1	
Gen_Mt_205	STRING	1	
Iban_Check_Req	STRING	1	
Bic_Clearing_Code	STRING	1	
Intra_Euopen	STRING	1	
Allowed_Account_Type	STRING	2	
LMCOUNTRY			ENDTAG

**Mandatory Fields:**

- Country\_Id

**2.8 Currency Cutoff Upload****Template:**

CCYCUTOFF~BICCODE~CCYCUTOFF~CCYCUTOFFPARAM~CURRENCY~MESSAGETYPE~  
INPUTCUTOFFHOUR~ INPUTCUTOFFMIN ~OUTPUTCUTOFFHOUR~ OUTPUTCUTOFFMIN~  
CCYCUTOFFPARAM

**Sample:**

CCYCUTOFF~FGTYU~CCYCUTOFF

CCYCUTOFFPARAM~GBP~MT940~1~2~3~4~CCYCUTOFFPARAM

CCYCUTOFF~ASDFG~CCYCUTOFF

CCYCUTOFFPARAM~USD~MT920~5~6~7~8~CCYCUTOFFPARAM

CCYCUTOFFPARAM~GBP~MT942~9~7~1~2~CCYCUTOFFPARAM

Attribute Name	Type	Size	Remarks
CCYCUTOFF			START TAG (Not repeatable)
BICCODE	STRING	10	
CCYCUTOFF			END TAG
CCYCUTOFFPARAM			PARAM START TAG
CURRENCY	STRING	5	
MESSAGETYPE	DATE	50	
INPUTCUTOFFHOUR	NUMBER	2	
INPUTCUTOFFMIN	NUMBER	2	
OUTPUTCUTOFFHOUR	NUMBER	2	
OUTPUTCUTOFFMIN	NUMBER	2	
CCYCUTOFFPARAM	NUMBER	4	END TAG

## 2.9 Currency Definition Upload

### Template:

CCYDEF~Ccy\_Code~Ccy\_Name~le\_Benefit~le\_Participation~Maintenance\_Country~Alternate\_Currency\_Code~Currency\_Type~Isonum\_Currencycode~Country~Currency\_Decimal~Currency\_Interest\_Method~Currency\_Spot\_Days~Forex\_Netting\_Days~Settlement\_Msg\_Days  
~Position\_Gl~Position\_Equivalent\_Gl~Currency\_Tolerance\_Limit~Index\_Base\_Currency~Commodity\_Code~Cutoffdays~Cutoffhr~Cutoffmin~Class\_Currency~Gen\_103p~Index\_Flag~Euro\_Conversion\_Req~Validate\_50f~Currency\_Round\_Rule~Currency\_Round\_Unit~Currency\_Format\_Mask~Currency\_Eur\_Type~Credit Auto Exchange Rate Limit~ Debit Auto Exchange Rate Limit ~CCYDEF  
CCYDEF COUNTRY~Country\_Code~Country\_Name~Currency\_Code~CCYDEF COUNTRY

### Sample:

CCYDEF~OMR~OMAN~N~N~GB~OMR~~123~GB~2.0~3~1~1~1~~~1~GBP~N~1~1~1~N~N~N~N~N~T~1~I~I~1~1~CCYDEF

CCYDEF COUNTRY~GB~~XOF~CCYDEF COUNTRY

CCYDEF~PEN~PERU~N~N~GB~THB~~123~GB~2.0~3~1~1~1~~~1~GBP~N~1~1~1~N~N~N~N  
~N~T~1~I~I~1~1~CCYDEF

Attribute Name	Type	Size	Remarks
CCYDEF			STARTTAG
Ccy_Code	STRING	3	
Ccy_Name	STRING	100	
Ie_Participation	BOOLEAN		
Ie_Benifit	BOOLEAN		
Maintenance_Country	STRING	3	
Alternate_Currency_Code	STRING	3	
Currency_Type	STRING	3	
Isonum_Currencycode	STRING	3	
Country	STRING	3	
Currency_Decimals	NUMBER(1,0)		
Currency_Interest_Method	NUMBER(1,0)		
Currency_Spot_Days	NUMBER(3,0)		
Forex_Netting_Days	NUMBER(3,0)		
Settlement_Msg_Days	NUMBER(3,0)		
Position_GI	STRING	9	
Position_Equivalent_GI	STRING	9	
Currency_Tolerance_Limit	NUMBER(7,5)		
Index_Base_Currency	STRING	3	
Commodity_Code	STRING	1	



Cutoffdays	NUMBER(2,0)		
Cutoffhr	NUMBER(2,0)		
Cutoffmin	NUMBER(2,0)		
Class_Currency	STRING	1	
Gen_103p	STRING	1	
Index_Flag	STRING	1	
Euro_Conversion_Req	STRING	1	
Validate_50f	STRING	1	
Currency_Round_Rule	CHAR	1	
Currency_Round_Unit	NUMBER(7,3)		
Currency_Format_Mask	CHAR	1	
Currency_Eur_Type	CHAR	1	
Credit Auto Exchange Rate Limit	NUMBER(22,3)		
Debit Auto Exchange Rate Limit	NUMBER(22,3)		
CCYDEF			ENDTAG
CCYDEFCOUNTRY			
Country_Code	STRING	3	
Country_Name	STRING	105	
Currency_Code	STRING	3	
CCYDEFCOUNTRY			

**Mandatory fields:**

- Ccy\_Code
- Maintenance\_Country

- Country
- Currency\_Decimal
- Currency\_Interest\_Method
- Currency\_Spot\_Days
- Settlement\_Msg\_Days
- Cutoffdays
- Cutoffhr
- Cutoffmin
- Currency\_Round\_Rule

## 2.10 Currency Exchange Upload

**Template:**

HDR|1CUR|FCJ|20200227

BHR|CCY1|CCY2|BRANCH\_CODE

BBR|RATE\_TYPE| MID\_RATE | BUY\_SPREAD | SALE\_SPREAD |BUY\_RATE |SALE\_RATE  
|RATE\_DATE

TLR|6

**Sample:**

HDR|1CUR|FCJ|20200227

BHR|EUR|CZK|EOD

BBR|STANDARD|1.0977|0|0|1.0977|1.0977|20200227|1|001

BHR|EUR|CZK|KNM

BBR|STANDARD|1.2895|0|0|1.2895|1.2895|20200227|1|001

TLR|6

Attribute Name	Type	Size	Remarks
HDR			DEFAULT
1CUR			DEFAULT
FCJ			DEFAULT

20200227			Date of upload
BHR			START TAG (Not repeatable)
CCY1	STRING	3	
CCY2	STRING	3	
BRANCH_CODE	STRING	3	
BBR			START TAG
RATE_TYPE	STRING	8	
MID_RATE	NUMERIC	24,12	
BUY_SPREAD	NUMBER		
SALE_SPREAD	NUMBER		
BUY_RATE	NUMERIC	24,12	
SALE_RATE	NUMERIC	24,12	
RATE_DATE	DATE		Will be taken internally, no need to give any values. (Refer sample)
TLR			Trailer End

**Note:**

HDR line tag is default line, which is not repeatable.

TLR line tag is default line, which is not repeatable.

BHR and BBR line tag is repeatable based on the Currency pairs.

Currency pairs record should be maintained in order to do Currency Exchange rate upload.

## 2.11 Customer Setup Upload

### Template:

LMCUSTOMER ~CustomerID~CustomerName ~Branch Code~Bank Code~Parent Customer ID~  
Address~Source\_Customer\_ID~Source\_System~Short\_Name~Customer\_Type~Customer\_Categ  
ory~Relationship\_Manager\_ID~Address\_Line\_1~Address\_Line\_2~Address\_Line\_3~Address\_Line  
\_4~Country~Postal\_Code~Deceased~Frozen~Whereabouts\_Unkown~Sanction\_Check\_Required  
~Walk-in Customer~Language~Nationality~LMCUSTOMER

### Sample:

LMCUSTOMER~344~Wells

Fargo~LMB~TES~Amazon~Dubai~344~OBLM~Wer~l~ABC~123~No:1~Adyar~Chennai~TN~GB~  
12345~N~N~N~N~N~EN~GB~LMCUSTOMER

LMCUSTOMER~345~Wells

Fargo~LMB~TES~Amazon~Dubai~345~OBLM~Wer~l~ABC~123~No:1~Adyar~Chennai~TN~GB~  
12345~N~N~N~N~N~EN~GB~LMCUSTOMER

Attribute Name	Type	Size	Remarks
LMCUSTOMER			START TAG (Not repeatable)
Customer_Id	String	50	
Customer_Name	String	100	
Branch_Code	String	5	
Parent_Customer_Id	String	3	
Address	String	50	
Source_Customer_ID	String	140	
Source_System	String	140	
Short_Name	String	80	
Customer_Type	Char	4	
Customer_Category	String	40	

Relationship_Manager_ID	String	48	
Address_Line_1	String	140	
Address_Line_2	String	140	
Address_Line_3	String	140	
Address_Line_4	String	140	
Country	String	12	
Postal_Code	String	60	
Deceased	Char	1	
Frozen	Char	1	
Whereabouts_Unkown	Char	1	
Sanction_Check_Required	Char	1	
Walk-in Customer	Char	1	
Language	String	12	
Nationality	String	12	

#### Mandatory Fields

- CustomerID
- Branch Code
- Parent Customer ID
- Source\_Customer\_ID
- Country
- Language

**Note:** CustomerID and Source Customer ID value should be same.

## 2.12 Sweep Instruction Upload

### Template:

LMSWEEPINST~ INSTRUCTIONID~ PRODUCTID~ DESCRIPTION~LMSWEEPINST  
 ~LMSINSPARAM~ PARAMETER= VALUE~LMSINSPARAM

### Sample:

LMSWEEPINST~ID175~I02~Fixed Amount Model~LMSWEEPINST

LMSINSPARAM~MinimumDeficit=0,MaximumDeficit=-456,FixedAmount=243~LMSINSPARAM

LMSWEEPINST~ID176~I02~Fixed Amount Model~LMSWEEPINST

LMSINSPARAM~MinimumDeficit=23,MaximumDeficit=24,FixedAmount=25~LMSINSPARAM

Attribute Name	Type	Size	Remarks
LMSWEEPINST			START TAG (Not repeatable)
INSTRUCTIONID	STRING	10	
PRODUCTID	STRING	12	
DESCRIPTION	STRING	12	
LMSWEEPINST			END TAG
LMSINSPARAM			PARAM START TAG
PARAMETER	STRING	5	
VALUE	DATE	50	
LMSINSPARAM			END TAG