File Upload User Guide

Oracle Banking Liquidity Management

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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 user guide 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 user guide is organized as follows:

Table 1: Topics

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

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2 File Upload

Oracle Banking Liquidity Management has the following File Upload features.

- Account Setup File Upload

- Bank Setup File Upload

- Branch Setup File Upload

- Country Definition File Upload

- Currency Cutoff File Upload

- Currency Definition File Upload

- Customer Setup File Upload

- Interface Setup File Upload

- Sweep Instruction File Upload

- VD Balance File Upload

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2.1 Account Setup File Upload

Account Setup File Upload is used to perform the account setup in Oracle Banking Liquidity Management.

File Type Supported - CSV

File Naming Convention - LmmTmAccount_<UniqueName>.csv

NOTE: Replace the <UniqueName> for each file upload.

Table 2: Account Setup File Upload – Records

Sequence	Attribute Name	Type	Size	Description
Master record				
1	Discriminator*	String	1	Denotes master record type. Default value is always "P"
2	Action*	String	10	Denotes file operation type. Allowed values are new/modify
3	Source System*	String	35	Indicates the source system
4	Source System Account No*	String	35	Indicates the source system account number
5	IBAN	String	50	Denotes the IBAN
6	Account Number*	String	30	Specifies the account number of the customer
7	Account Description*	String	105	Denotes the description for the account
8	Branch Code*	String	4	Indicates the Branch Code
9	Currency*	String	3	Indicates the Currency Code
10	Customer Id*	String	20	Specifies the customer ID
11	Acc Created Date	String	35	Indicates the Account Created Date

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Sequence	Attribute Name	Type	Size	Description
12	Acc Open Date*	String	35	Indicates the Account Opened Date
13	Acc Closed Date	String	35	Indicates the Account Closed Date
14	Acy Available Bal	String	25	Denotes the available balance of the account
15	Acy Current Bal	String	25	Denotes the current balance of the account
16	Last Bal Update Time	String	35	Specifies the date of last update for the available balance
17	Is Active*	String	1	Denotes the Account is Active
18	Is External*	String	1	Indicates the Account Type - Internal or External
19	Is Resident*	String	1	Indicate the resident type of the account to be maintained
20	Is Notional*	String	1	Indicates notional pooling is allowed for this account
21	Acy Casa Blocked Amt	String	25	Indicates the Casa blocked amount for ACY
22	Acc Category	String	20	Specifies the Account Category
23	Dr Limit	String	25	Denotes the Debit limit
24	Cr Limit	String	25	Denotes the Credit limit
25	IL Route Code	String	30	Denotes the IL route code
26	Line Id	String	11	Specifies the line id
27	Limit Ccy	String	3	Specifies the CCY value

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Sequence	Attribute Name	Type	Size	Description
28	Region*	String	100	Specifies the Region
29	Uncoll Funds Limit	String	25	Specifies the Uncoll fund limit
30	Uncoll Available	String	25	Specifies the Uncoll available
31	Bal Comp Participation	String	1	Specifies the balance comp participation
32	OD Limit	String	25	Specifies Over Draft Limit
33	Is Debit Unlimited*	String	1	Allow unlimited debit for the account while processing 2-way sweep transactions
34	Group Code*	String	5	Specifies the account group to which the account is to be tagged
35	Group Description*	String	150	Denotes the account group description
36	Is No Credit*	String	1	Indicates whether Credit is allowed on the Account
37	Is No Debit*	String	1	Indicates whether Debit is allowed on the Account
38	Is Frozen*	String	1	Indicates both Debit and Credit are not allowed on the Account when Frozen
39	Is Blocked*	String	1	Indicates both Debit and Credit are not allowed on the Account when Blocked
40	Country Code*	String	10	Indicates the Country Code

Sequence	Attribute Name	Type	Size	Description
41	Address 4	String	105	Denotes the address details - Address Line 4
42	Address 3	String	105	Denotes the address details - Address Line 3
43	Address 2*	String	105	Denotes the address details - Address Line 2
44	Address 1*	String	105	Denotes the address details - Address Line 1
45	Is Dormant	String	1	Indicates both Debit and Credit are allowed on the Account when Dormant
46	Is Prospect	String	1	Denotes the Prospect is available or not
47	Is Virtual	String	1	Denotes the account class of the account is Virtual Account
48	Is IC Required	String	1	Denotes the IC required or not
49	Is Multi Currency Account	String	1	Indicates the account class of the account is Multi-Currency Account
50	Multi Ccy Account Number	String	30	Denotes the Multi Currency Account Number
51	No Balance Handling	String	20	Indicate the options to be selected for failure of offline balance fetch (internal and external accounts)
52	Is Regulated Debits	String	1	Account can be marked as Yes or No for Regulated Debits

NOTE: The fields, which are marked with an asterisk, are mandatory.

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2.2 Bank Setup File Upload

Bank Setup File Upload is used to perform the bank setup in Oracle Banking Liquidity Management.

File Type Supported - CSV

File Naming Convention - LmmTmBankParameters_<UniqueName>.csv

NOTE: Replace the <UniqueName> for each file upload.

Table 3: Bank Setup File Upload – Field Description

Sequence	Attribute Name	Type	Size	Description
Master Record				
1	Discriminator*	String	1	Denotes master record type. Default value is always "P"
1	Discriminator*	String	1	Denotes master record type. Default value is always "P"
2	Action*	String	10	Denotes file operation type. Allowed values are new/modify
3	Cross Border Sweep*	String	1	Indicates the bank allows Cross Border accounts in sweep structures
4	Cross Border Pool*	String	1	Denotes the bank allows Cross Border accounts in pool structures
5	Cross Border Hybrid Sweep*	String	1	Indicates the bank allows Cross Border sweep accounts in hybrid structures
6	Cross Border Hybrid Pool*	String	1	Denotes the bank allows Cross Border pool accounts in hybrid structures
7	Cross Ccy Sweep*	String	1	Indicates the bank allows Cross Currency accounts in sweep structures
8	Cross Ccy Pool*	String	1	Denotes the bank allows Cross Currency accounts in pool structures

Sequence	Attribute Name	Type	Size	Description
9	Cross Ccy Hybrid Sweep*	String	1	Indicates the bank allows Cross Currency sweep accounts in hybrid structures
10	Cross Ccy Hybrid Pool*	String	1	Indicates the bank allows Cross Currency pool accounts in hybrid structures
11	Source System*	String	35	Specifies the source of maintenance
12	Source System Bank Code	String	4	Denotes the Source System Bank Code
13	Bank Code*	String	4	Specifies the Bank Code
14	Bank Description*	String	200	Indicates the description of the Bank
15	Bank Short Name	String	30	Denotes Short Name of the Bank
16	Bank Type*	String	10	This will always default to Internal. External banks are created from Third Party Maintenance screens
17	Line1	String	100	Indicates the bank address details - Address Line 1
18	Line2	String	100	Indicates the bank address details - Address Line 2
19	Line3	String	100	Indicates the bank address details - Address Line 3
20	Line4	String	100	Indicates the bank address details - Address Line 4
21	Country Id	String	10	Denotes the Country Id
22	State Id	String	10	Specifies the State Id

Sequence	Attribute Name	Type	Size	Description
23	City Id	String	10	Specifies the City Id
24	Zip	String	10	Indicates the Zip Code
25	Phone Number	String	13	Specifies the Phone Number
26	Fax	String	20	Specifies the Fax details
27	Is Mbcc Allowed*	String	1	Multi Bank Cash Concentration - Indicates the host bank supports MBCC
28	Is Bvt Allowed*	String	1	Indicates banks allow BVT
29	Sweep*	String	1	Indicates the sweep structures are allowed in the Bank
30	Pool*	String	1	Denotes the pool structures are allowed in the Bank
31	Hybrid*	String	1	Indicates the Hybrid (Combination of Sweep and Pool) structures are allowed in the Bank
32	Domestic Sweep*	String	1	Indicates the bank allows Domestic accounts to participate in sweep structures
33	Domestic Pool*	String	1	Denotes the bank allows Domestic accounts in pool structures
34	Domestic Hybrid Sweep*	String	1	Denotes the bank allows Domestic sweep accounts in hybrid structures
35	Domestic Hybrid Pool*	String	1	Indicates the bank allows Domestic pool accounts in hybrid structures

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Sequence	Attribute Name	Type	Size	Description
36	Ext Acc Sweep Basis*	String	15	Denotes the External Account Sweep Basis
37	If Avl Bal Ext Acc Not Avl*	String	15	Indicates the Available Balance Tag Absense Handling
38	Charge Calc Pref*	String	1	Specifies the Charge Calculation Preference
39	Charge Col Pref*	String	1	Specifies the Charge Collection Preference
40	Chg Include Closed Va*	String	1	Change include when closed
Child Header				
1	Discriminator*	String	1	Denotes child record type. Default value is always "C"
2	Parameter Name*	String	50	Indicates the Parameter Name
3	Parameter Value*	String	300	Indicates the Parameter Value

NOTE: The fields, which are marked with an asterisk, are mandatory.

2.3 Branch Setup File Upload

Branch Setup File Upload is used to perform the branch setup in Oracle Banking Liquidity Management.

File Type Supported - CSV

File Naming Convention - LmmTmBranchParameters_<UniqueName>.csv

NOTE: Replace the <UniqueName> for each file upload.

Table 4: Branch Setup File Upload – Field Description

Sequence	Attribute Name	Type	Size	Description
Master Record				
1	Discriminator*	String	1	Denotes master record type. Default value is always "P"
2	Action*	String	10	Denotes file operation type. Allowed values are new/modify
3	Bank Code*	String	4	Code of the Bank
4	BIC Code*	String	15	Denotes the BIC Code of the Branch
5	Branch Code*	String	4	Code of the Branch
6	Branch Currency*	String	3	Denotes Branch Local Currency
7	Branch Name*	String	50	Name of the branch
8	City Id*	String	50	Specifies the City Id
9	Country Id*	String	10	Denotes the Country Id
10	Cross Border Hybrid Pool*	String	1	Denotes accounts from the branch are allowed as Cross Border pool accounts in hybrid structures

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Sequence	Attribute Name	Type	Size	Description
11	Cross Border Hybrid Sweep*	String	1	Denotes accounts from the branch are allowed as Cross Border sweep accounts in hybrid structures
12	Cross Border Pool*	String	1	Indicates accounts from the branch are allowed to participate in Cross Border pool structures
13	Cross Border Sweep*	String	1	Indicates accounts from the branch are allowed to participate in Cross Border sweep structures
14	Cross Ccy Hybrid Pool*	String	1	Denotes accounts from the branch are allowed as Cross Currency pool accounts in hybrid structures
15	Cross Ccy Hybrid Sweep*	String	1	Denotes accounts from the branch are allowed as Cross Currency sweep accounts in hybrid structures
16	Cross Ccy Pool*	String	1	Indicates accounts from the branch are allowed to participate in Cross Currency pool structures
17	Cross Ccy Sweep*	String	1	Indicates accounts from the branch are allowed to participate in Cross Currency sweep structures
18	Domestic Hybrid Pool*	String	1	Denotes accounts from the branch are allowed as Domestic pool accounts in hybrid structures
19	Domestic Hybrid Sweep*	String	1	Denotes accounts from the branch are allowed as Domestic sweep accounts in hybrid structures

Sequence	Attribute Name	Type	Size	Description
20	Domestic Pool*	String	1	Indicates accounts from the branch are allowed to participate in Domestic pool structures
21	Domestic Sweep*	String	1	Indicates accounts from the branch are allowed to participate in Domestic sweep structures
22	Entity ID*	String	50	Specifies the Entity ID for branch
23	Entity Name*	String	105	Specifies the Entity name for branch
24	External System Id*	String	35	Denotes the External System ID of the Branch
25	Fax	String	20	Specifies the Fax details
26	Hybrid	String	1	Allow accounts of the branch in Hybrid (Combination of Sweep and Pool) structures
27	Is Balance Online*	String	1	Denotes the Balance build method as online or offline
28	Latitude	Number	15	Specifies the Latitude details
29	Line 1*	String	100	Denotes the branch address details - Address Line 1
30	Line 2	String	100	Denotes the branch address details - Address Line 2
31	Line 3	String	100	Denotes the branch address details - Address Line 3
32	Line 4	String	100	Denotes the branch address details - Address Line 4

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Sequence	Attribute Name	Type	Size	Description
33	Longitude	Number	15	Specifies the Longitude details
34	Phone Number	String	13	Specifies the Phone Number
35	Pool*	String	1	Allow accounts of the branch in pool structures
36	Region*	String	100	Specifies the region of the Branch
37	Source System*	String	35	Source System
38	Source System Branch Code	String	4	Branch Code of the Source System
39	State Id	String	10	Specifies the State Id
40	Sweep*	String	1	Allow accounts of the branch in sweep structures
41	Time Zone*	String	30	Specifies the Time Zone details
42	Branch Date*	String	30	Indicates the Branch Date
43	Local Clearing Code	String	50	Specifies the local clearing code for the branch
44	Is External*	String	1	Indicates whether the branch is External or not
45	Bank Type	String	10	Denotes the Bank Type
46	Zip	String	10	Indicates the Zip Code
47	Host Code*	String	8	Host Code
48	Balance Update Offset*	Number	38	Defines the balance offset beyond which the balances are considered stale for offline balance fetch

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Sequence	Attribute Name	Type	Size	Description
49	Is Mt 942	String	1	Indicates whether the branch sends MT942 messages or not
50	Mt 942 Msg Type	String	11	Denotes the MT942 message type
51	Rate Type	String	8	Specify the Rate Type
52	Rate Code	String	1	Specify the Rate Code
Child Record 1				
1	Discriminator*	String	15	Denotes the first child record type. Default value is always "AddnParameters"
2	Parameter Name*	String	50	Indicates the Parameter Name
3	Parameter Value*	String	300	Indicates the Parameter Value
Child Record 2				
1	Discriminator*	String	15	Denotes the second child record type. Default value is always "ExternalSystem"
2	External System Id*	String	36	Denotes the External System Id for the branch
3	Message Type*	String	20	Specifies the Message type for the selected external system Id
4	Method Name*	String	100	Indicates the Method Name for the selected external system Id
5	Network Type*	String	50	Specifies the Network type for the selected external system Id
6	Service Type*	String	30	Denotes the Service type for the selected external system Id

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NOTE: The fields, which are marked with an asterisk, are mandatory.

2.4 Country Definition File Upload

Country Definition File Upload is used to perform the country definition in Oracle Banking Liquidity Management.

File Type Supported - CSV

File Naming Convention - LmmTmCountryParameters_<UniqueName>.csv

NOTE: Replace the <UniqueName> for each file upload.

Table 5: Country Definition File Upload – Field Description

Sequence	Attribute Name	Type	Size	Remarks
Master Record				
1	Action*	String	10	Denotes file operation type. Allowed values are new/modify
2	Country Code*	String	3	Specifies the Country Code of the Country
3	Country Name*	String	105	Specifies the name of the Country
4	Currency Code*	String	3	Denotes the Currency Code of the Base Currency
5	Allowed Account Type	String	25	Specifies the allowed Account Type
6	Sweep*	String	1	Allow accounts from this country to participate in sweep structures
7	Pool*	String	1	Allow accounts from this country to participate in pool structures
8	Hybrid*	String	1	Allow accounts from this country to participate in Hybrid (Combination of Sweep and Pool) structures
9	Domestic Sweep*	String	1	Indicates the country allows Domestic accounts to participate in sweep structures

Sequence	Attribute Name	Type	Size	Remarks
10	Domestic Pool*	String	1	Indicates the country allows Domestic accounts to participate in pool structures
11	Domestic Hybrid Sweep*	String	1	Denotes the country allows Domestic sweep accounts in hybrid structures
12	Domestic Hybrid Pool*	String	1	Denotes the country allows Domestic pool accounts in hybrid structures
13	Cross Border Sweep*	String	1	Indicates the country allows Cross Border accounts to participate in sweep structures
14	Cross Border Pool*	String	1	Indicates the country allows Cross Border accounts to participate in pool structures
15	Cross Border Hybrid Sweep*	String	1	Denotes the country allows Cross Border sweep accounts in hybrid structures
16	Cross Border Hybrid Pool*	String	1	Denotes the country allows Cross Border pool accounts in hybrid structures
17	Cross Ccy Sweep*	String	1	Indicates the country allows Cross Currency accounts to participate in sweep structures
18	Cross Ccy Pool*	String	1	Indicates the country allows Cross Currency accounts to participate in pool structures
19	Cross Ccy Hybrid Sweep*	String	1	Denotes the country allows Cross Currency sweep accounts in hybrid structures
20	Cross Ccy Hybrid Pool*	String	1	Denotes the country allows Cross Currency pool accounts in hybrid structures

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Sequence	Attribute Name	Type	Size	Remarks
21	ieBenefit Allowed*	String	1	Indicates the accounts from this country are allowed to get Interest Enhancement Benefit
22	ieParticipation Allowed*	String	1	Indicates the accounts from this country are allowed in Interest Enhancement Structure

NOTE: The fields, which are marked with an asterisk, are mandatory.

2.5 Currency Cutoff File Upload

Currency Cutoff File Upload is used to perform the currency cutoff in Oracle Banking Liquidity Management.

File Type Supported - CSV

File Naming Convention - LmmTmCurrencyCutoff_<UniqueName>.csv

NOTE: Replace the <UniqueName> for each file upload.

Table 6: Currency Cutoff File Upload – Field Description

Sequence	Attribute Name	Type	Size	Remarks
Master Record				
1	Discriminator*	String	1	Denotes master record type. Default value is always "P"
2	Action*	String	10	Denotes file operation type. Allowed values are new/modify
3	BIC Code*	String	15	Indicates the BIC Code of the branch for which currency cutoffs are to be maintained
Child Record				
1	Discriminator*	String	1	Denotes child record type. Default value is always "C"

Sequence	Attribute Name	Type	Size	Remarks
2	Currency Code*	String	3	Denotes the Currency Code for which the cut off time is to be set
3	Incoming Cutoff Hr	Number	2	Indicates the incoming cut off hour
4	Incoming Cutoff Min	Number	2	Specifies the incoming cut off minute
5	Message Type	String	50	Specifies the message type associated with the currency
6	Outgoing Cutoff Hr	Number	2	Indicates the outgoing cut off hour
7	Outgoing Cutoff Min	Number	2	Specifies the outgoing cut off minute

NOTE: The fields, which are marked with an asterisk, are mandatory.

2.6 Currency Definition File Upload

Currency Definition File Upload is used to perform the currency definition in Oracle Banking Liquidity Management.

File Type Supported - CSV

File Naming Convention - LmmTmCurrencyParameters_<UniqueName>.csv

NOTE: Replace the <UniqueName> for each file upload.

Table 6: Currency Cutoff File Upload – Field Description

Sequence	Attribute Name	Type	Size	Remarks
Master Record				
1	Action	String	10	Denotes file operation type. Allowed values are new/modify
2	Currency Code	String	3	Denotes the Currency Code of the Currency
3	Currency Name	String	105	Specifies the name of the Currency

Sequence	Attribute Name	Type	Size	Remarks
4	ieBenefit	String	1	Indicates Interest Enhancement benefit is allowed for this currency
5	ieParticipation	String	1	Indicates Interest Enhancement participation is allowed for this currency

NOTE: All the fields in table are mandatory.

2.7 Customer Setup File Upload

Customer Setup File Upload is used to perform the customer setup in Oracle Banking Liquidity Management.

File Type Supported - CSV

File Naming Convention - LmmTmCustomer_<UniqueName>.csv

NOTE: Replace the <UniqueName> for each file upload.

Table 8: Customer Setup File Upload – Field Description

Sequence	Attribute Name	Type	Size	Remarks
Master Record				
1	Action*	String	10	Denotes file operation type. Allowed values are new/modify
2	Customer Id*	String	20	Specifies the Customer Id of the customer
3	Customer Name*	String	105	Specifies the Name of the customer
4	Parent Customer Id*	String	20	Denotes the Parent Customer Id of the customer
5	Address Line 1*	String	100	Indicates the customer address details - Address Line 1
6	Address Line 2*	String	100	Indicates the customer address details - Address Line 2

Sequence	Attribute Name	Type	Size	Remarks
7	Address Line 3*	String	100	Indicates the customer address details - Address Line 3
8	Address Line 4*	String	100	Indicates the customer address details - Address Line 4
9	Bank Code*	String	4	Denotes the Bank Code
10	Branch Code*	String	4	Denotes the Branch Code
11	Source System*	String	35	Indicates the Source System
12	Source System Cust No	String	50	Denotes the Source System Customer Number
13	Closed Stat	String	1	Indicates the Closed Stat
14	Closed Dt Stamp	String	35	Indicates the Closed Date Stamp
15	Is Forgotten	String	1	Denotes the Forgotten customer
16	Is Prospect	String	1	Denotes the Prospect is available or not
17	Charge Pricing Scheme	String	50	Indicates the Charge Pricing Scheme
18	Charge Account No	String	35	Indicates the Charge Account Number
19	Charge Account Brn	String	3	Denotes the Charge Account Brn
20	Charge Cust Acc Ccy	String	3	Denotes the Charge Customer Account currency
21	Charge Branch Code	String	3	Denotes the Charge Branch Code

NOTE: The fields, which are marked with an asterisk, are mandatory.

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2.8 Interface Setup File Upload

Setup File Upload is used to perform the interface setup in Oracle Banking Liquidity Management.

File Type Supported - CSV

File Naming Convention - LmxTmInterfaceMaster_<UniqueName>.csv

NOTE: Replace the <UniqueName> for each file upload.

Table 9: Interface Setup File Upload

Sequence	Attribute Name	Type	Size	Remarks
Master Record				
1	Discriminator	String	1	Denotes master record type. Default value is always "P"
2	Action	String	10	Denotes file operation type. Allowed values are new/modify
3	External System Id	String	5	Denotes the External System Id
4	Service Name	String	50	Specifies the name of the Service
5	Template Name	String	50	Specifies the name of the Template
Child Record 1				
1	Discriminator	String	16	Denotes the first child record type. Default value is always "InterfaceDetails"
2	Parameter Name	String	50	Indicates the Parameter Name
3	Parameter Value	String	100	Indicates the Parameter Value
Child Record 2				
1	Discriminator	String	23	Denotes the second child record type. Default value is always "InterfaceServiceDetails"

Sequence	Attribute Name	Type	Size	Remarks
2	Parameter Name	String	50	Indicates the Parameter Name
3	Parameter Value	String	4000	Indicates the Parameter Value
Child Record 3				
1	Discriminator	String	21	Denotes the third child record type. Default value is always "InterfaceEventDetails"
2	Event Code	String	20	Indicates the Event Code
3	Event Description	String	50	Indicates the Event Description

NOTE: All the fields in table are mandatory.

2.9 Sweep Instruction File Upload

Setup File Upload is used to perform the sweep instruction in Oracle Banking Liquidity Management.

File Type Supported - CSV

File Naming Convention - LmmTmSweepInstruction_<UniqueName>.csv

NOTE: Replace the <UniqueName> for each file upload.

Table 10: Sweep Instruction File Upload

Sequence	Attribute Name	Type	Size	Remarks
Master Record				
1	Discriminator	String	1	Denotes master record type. Default value is always "P"
2	Action	String	10	Denotes file operation type. Allowed values are new/modify
3	Instruction Id	String	10	Denotes the Instruction Id
4	Instruction Description	String	100	Specifies the Instruction Description

Sequence	Attribute Name	Type	Size	Remarks
5	Product Code	String	10	Specifies the Product Code
Child Record 1				
1	Discriminator	String	1	Denotes the first child record type. Default value is always "C"
2	Parameter Name	String	25	Indicates the Parameter Name
3	Parameter Value	String	100	Indicates the Parameter Value
4	Mandatory	String	1	Indicates that parameter is mandatory or not

NOTE: All the fields in table are mandatory.

2.10 VD Balance File Upload

Setup File Upload is used to perform the VD balance in Oracle Banking Liquidity Management.

File Type Supported - CSV

File Naming Convention - LmxTmAccountVdBalance_<UniqueName>.csv

NOTE: Replace the <UniqueName> for each file upload.

Table 11: VD Balance File Upload

Sequence	Attribute Name	Type	Size	Remarks
Master Record				
1	Action*	String	10	Denotes file operation type. Allowed values are new/modify
2	Account Number*	String	50	Specifies the account number
3	Branch Code*	String	4	Specifies the Branch Code
4	Currency Code*	String	3	Denotes the Currency Code of the Base Currency

5	Available Balance*	String	25	Specifies the Available Balance
6	VD Balance*	String	40	Specifies the VD Balance
7	IC Balance	String	40	Specifies the IC Balance
8	Book Dated Balance	String	25	Specifies the Book Dated Balance
9	Value Date*	String	35	Specifies the Value Date (Date format should be yyyy-MM-dd, i.e. 2018-03-30)
10	Source	String	50	Specifies the Source
11	Balance Type	String	50	Specifies the Balance Type
12	Source Reference	String	50	Specifies the Source Reference

NOTE: The fields, which are marked with an asterisk, are mandatory.