# **ORACLE FLEXCUBE** Accelerator Pack 12.2 – Product Catalogue

# <u>ORACLE</u>

# FINANCIAL SERVICES

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# **Product catalogue Domain Area - Treasury – Money Market**

# 1 Product Code "MBD1" (Commercial Papers) Discounted Payment of Interest - Borrowing - Fixed Rate-Corporate

# **1.1 Business Scenario** Money Market Instrument "**MBD1**" is parameterized with following features.

- a) Short Term Debt instrument
- b) The Maturity ranges 1-270 days
- c) It is not backed by any form of collateral

- d) Issued by a large banks and corporations
- e) The instrument is issued at a discount
- f) This instrument can be traded

MBD1 Money Market Instrument covers the following features,

Type of the Contract Covered

Money Market Borrowing

Payment Method Covered

• Discounted Payment

Accrual Covered

Daily Accrual

Liquidation

- Auto Interest Liquidation
- Auto Principal Liquidation

Rollover of Deal

New Version Rollover

Interest Rate details

• Fixed Rate Interest

#### Schedule

- Interest Schedule
- Principal Schedule

Maturity Type

• Fixed Maturity

Forward Date Deal

• Forward Date Deal allowed

#### 1.4 Events covered (including brief info. on accounting)

As a Life Cycle of Commercial Paper following events are parameterized in MBD1 product.

ACCR	Contract Accrual
BOOK	Booking of contract
INIT	Contract Initiation
LIQD	Contract Liquidation
ROLL	Rollover of Contract
REVC	Contract Reversal
CAMD	Contract Amendment
CONF	Confirmation of contract

REAS	Reassign User	
REVN	Rate Revision	
REVP	Reversal of Payment	
VAMB	Value Dated Amendment Booking	
VAMI	VAMI Value Dated Amendment Initiation	
YACR	YIELD ACCRUAL	

#### 1.5.1 Interest

In MBD1 product is parameterized with following Interest component.

MMINTCLS - Security repo interest class

#### **1.6 Special/Other features**

#### **1.6.1 Other Features**

Apart from above mentioned features following other features can parameterized.

#### **Interest Calculation Basis**

• Actual/360

#### **1.7 Advices Supported**

Following Advices setup done in the **MBD1** Product as part of Product Life Cycle.

PAYMENT MESSAGE Payment Message
FATMENT_MESSAGE Fayment Message
MM_ROLL_ADV Rollover Advice
SWIFT_MESSAGE MT320,330, MT350
MMAMDADV Amendment Advice
PAYMENT_MESSAGE Payment Message
PAYADV Payment Advice

#### **1.8 Messages Supported**

Following SWIFT Messages setup done in the **MBD1** product as part of product life cycle.

MT320 - Fixed Contract Confirmation MT350 - Deposit Interest Payment Advice MT202-Payment Message MT330-Call/Notice Contract Confirmation

#### **1.9 Reports Availability**

Following are the BIP Reports currently supported .

MM Brokerage Details MM Broker confirmation pending Journal MM Contract Maturity Report MM Counterparty Confirmation pending journal Overdue Schedules Report

# 1.10 Additional information (ex. UDF & other Special Maintenance)

#### **1.10.1 UDF Maintenance**

As part of **MBD1** Product Setup there is option available to capture other details about the deal or the parties involved using UDF Maintenance.

#### **1.10.2 Other Special Maintenance**

Following are the Maintenance Required in FCUBS to use the **MBD1** product for Money Market Deals.

- MM Branch Parameter
- General Ledger Parameter
- Interest & Charges Parameter
- Journal Entry Parameter
- Messaging Parameter
- Local Holidays
- MM Batch Maintenance
- LD MM Floating Rate Maintenance
- Interest Class Maintenance
- Charge Class
- Tax Scheme Class

# 2 Product Code "MBD2" (Commercial Papers) Discounted Payment of Interest - Borrowing - Fixed Rate-Inter Bank

#### 2.1 Business Scenario

Money Market Instrument "MBD2" is parameterized with following features.

#### 2.2 Synopsis (ex. high level features etc)

- a) Short Term Debt instrument
- b) The Maturity ranges 1-270 days
- c) It is not backed by any form of collateral
- d) Issued by a large banks and corporations
- e) The instrument is issued at a discount
- f) This instrument can be traded

# 2.3 Detailed Coverage

MBD2 Money Market Instrument covers the following features,

Type of the Contract Covered

• Money Market Borrowing

Payment Method Covered

Discounted Payment

Accrual Covered

• Daily Accrual

Liquidation

- Auto Interest Liquidation
- Auto Principal Liquidation

Rollover of Deal

• New Version Rollover

Interest Rate details

• Fixed Rate Interest

Schedule

- Interest Schedule
- Principal Schedule

Maturity Type

• Fixed Maturity

Forward Date Deal

• Forward Date Deal allowed

#### 2.4 Events covered (including brief info. on accounting)

As a Life Cycle of Commercial Paper following events are parameterized in MBD2 product.

ACCR	Contract Accrual
BOOK	Booking of contract
INIT	Contract Initiation
LIQD	Contract Liquidation
ROLL	Rollover of Contract
REVC	Contract Reversal
CAMD	Contract Amendment
CONF	Confirmation of contract
NOTC	Billing Notice Generation
REAS	Reassign User
REVN	Rate Revision
REVP	Reversal of Payment
VAMB	Value Dated Amendment Booking
VAMI	Value Dated Amendment Initiation
YACR	YIELD ACCRUAL

#### 2.5.1 Interest

In **MBD2** product is parameterized with following Interest component.

MMINTCLS - Security repo interest class

#### 2.6 Special/Other features

#### 2.6.1 Other Features

Apart from above mentioned features following other features can parameterized.

#### **Interest Calculation Basis**

Actual/360

#### 2.7 Advices Supported

Please Refer 1.7 for further details

#### 2.8 Messages

Please Refer 1.8 for further details

#### 2.9 Reports Availability

Please Refer 1.9 for further details

#### 2.10 Additional information (ex. UDF & other Special Maintenance)

#### 2.10.1 UDF Maintenance

Please Refer 1.10.1 for further details.

#### 2.10.2 Other Special Maintenance

Please Refer 1.10.2 for further details.

# 3 Product Code "MBT2" (Certificate of Deposit) Bearing Payment of Interest - Borrowing - Fixed Rate-Corporate

#### **3.1 Business Scenario**

Money Market Instrument "MBT2" is parameterized with following features.

- a) Short Term Debt instrument
- b) The Maturity ranges 1month-24 Months
- c) It is backed by any form of collateral
- d) Issued by a large banks and corporations
- e) The instrument is issued at a fixed Interest Rate
- f) This instrument can be traded.

**MBT2** Money Market Instrument covers the following features,

Type of the Contract Covered

• Money Market Borrowing

Payment Method Covered

Bearing Payment

Accrual Covered

Daily Accrual

Liquidation

- Auto Principal Liquidation
- Auto Interest Liquidation

Rollover of Deal

• New Version Rollover

Interest Rate details

• Fixed Rate Interest

Schedule

- Interest Schedule
- Principal Schedule

#### Maturity Type

• Fixed Maturity

Forward Date Deal

• Forward Date Deal allowed

# 3.4 Events covered (including brief info. on accounting)

As a Life Cycle of Commercial Paper following events are parameterized in **MBT2** product.

ACCR	Contract Accrual
BOOK	Booking of contract
INIT	Contract Initiation
LIQD	Contract Liquidation
ROLL	Rollover of Contract
REVC	Contract Reversal
CAMD	Contract Amendment
CONF	Confirmation of contract
REAS	Reassign User
REVN	Rate Revision
REVP	Reversal of Payment
VAMB	Value Dated Amendment Booking
VAMI	Value Dated Amendment Initiation
YACR	YIELD ACCRUAL

#### 3.5.1 Interest

In MBT2 product is parameterized with following Interest component.

**MMINTCLS**- Security Repo Interest Class

#### 3.6 Special/Other features

#### **3.6.1 Other Features**

Please Refer **1.6.1** for further details.

- 3.7 Advices Supported Please Refer 1.7 for further details.
- **3.8 Messages**

Please Refer 1.8 for further details.

**3.9 Reports Availability** Please Refer **1.9** for further details.

#### 3.10 Additional information (ex. UDF & other Special Maintenance)

#### 3.10.1 UDF Maintenance

Please Refer **1.10.1** for further details.

#### **3.10.2 Other Special Maintenance**

Please Refer 1.10.2 for further details.

# 4 Product Code "MBT3" (Euro Dollar Deposits) Bearing Payment of Interest - Borrowing - Floating Rate-Corporate

#### **4.1 Business Scenario**

Money Market Instrument "MBT3" is parameterized with following features.

- a) Long Term Debt instrument
- b) The Maturity ranges 10-30 Years
- c) It is backed by any form of collateral
- d) Issued by a large banks and corporations
- e) The instrument is issued at a floating Interest Rate
- f) This instrument can be traded.

**MBT3** Money Market Instrument covers the following features,

Type of the Contract Covered

• Money Market Borrowing

Payment Method Covered

Bearing Payment

Accrual Covered

Daily Accrual

Liquidation

- Auto Principal Liquidation
- Auto Interest Liquidation

Rollover of Deal

• New Version Rollover

Interest Rate details

• Floating Rate Interest

Schedule

- Interest Schedule
- Principal Schedule

#### Maturity Type

• Fixed Maturity

Forward Date Deal

• Forward Date Deal allowed

# 4.4 Events covered (including brief info. on accounting)

As a Life Cycle of Commercial Paper following events are parameterized in **MBT3** product.

ACCR	Contract Accrual
BOOK	Booking of contract
INIT	Contract Initiation
LIQD	Contract Liquidation
ROLL	Rollover of Contract
REVC	Contract Reversal
CAMD	Contract Amendment
CONF	Confirmation of contract
REAS	Reassign User
REVN	Rate Revision
REVP	Reversal of Payment
VAMB	Value Dated Amendment Booking
VAMI	Value Dated Amendment Initiation
YACR	YIELD ACCRUAL

#### 4.5.1 Interest

In MBT3 product is parameterized with following Interest component.

#### MMINTCLS1

#### **4.6 Special/Other features**

#### 4.6.1 Other Features

Please Refer **1.6.1** for further details.

#### 4.7 Advices Supported Please Refer 1.7 for further details.

#### 4.8 Messages

Please Refer 1.8 for further details.

#### 4.9 Reports Availability

Please Refer **1.9** for further details.

#### 4.10 Additional information (ex. UDF & other Special Maintenance)

#### **4.10.1 UDF Maintenance**

Please Refer **1.10.1** for further details.

#### 4.10.2 Other Special Maintenance

Please Refer 1.10.2 for further details.

# 5 Product Code "MBT4" (Overnight Deposits) Bearing Payment of Interest -Borrowing - Fixed Rate-Corporate

#### **5.1 Business Scenario**

Money Market Instrument "MBT4" is parameterized with following features.

#### 5.2 Synopsis (ex. high level features etc)

- a) Short term Debt instrument on every day basis
- b) Maturity of one day
- c) It is backed by any form of collateral
- d) Issued by a large banks and corporations
- e) The instrument is issued at Interest Rate which is lesser than Reverse Repo Rate
- f) This instrument cannot be traded.

#### **5.3 Detailed Coverage**

MBT4 Money Market Instrument covers the following features,

Type of the Contract Covered

Money Market Borrowing

Payment Method Covered

Bearing Payment

Accrual Covered

Daily Accrual

Liquidation

- Auto Principal Liquidation
- Auto Interest Liquidation

Rollover of Deal

• New Version Rollover

Interest Rate details

• Fixed Rate Interest

Schedule

- Interest Schedule
- Principal Schedule

Maturity Type

• Fixed Maturity

Forward Date Deal

• Forward Date Deal allowed

#### 5.4 Events covered (including brief info. on accounting)

As a Life Cycle of Commercial Paper following events are parameterized in MBT4 product.

ACCR	Contract Accrual
BOOK	Booking of contract
INIT	Contract Initiation
LIQD	Contract Liquidation
ROLL	Rollover of Contract
REVC	Contract Reversal
CAMD	Contract Amendment
CONF	Confirmation of contract
REAS	Reassign User
REVN	Rate Revision
REVP	Reversal of Payment
VAMB	Value Dated Amendment Booking
VAMI	Value Dated Amendment Initiation
YACR	YIELD ACCRUAL

#### 5.5.1 Interest

In MBT4 product is parameterized with following Interest component.

**MMINTCLS**- Security Repo Interest Class

#### 5.6 Special/Other features

#### 5.6.1 Other Features

Please Refer **1.6.1** for further details.

- 5.7 Advices Supported Please Refer 1.7 for further details.
- **5.8 Messages**

Please Refer 1.8 for further details.

**5.9 Reports Availability** Please Refer **1.9** for further details.

#### 5.10 Additional information (ex. UDF & other Special Maintenance)

#### 5.10.1 UDF Maintenance

Please Refer **1.10.1** for further details.

#### **5.10.2 Other Special Maintenance**

Please Refer 1.10.2 for further details.

# 6 Product Code "MBT5" (Call Deposits) Bearing Payment of Interest -Borrowing - Fixed Rate-Corporate

#### **6.1 Business Scenario**

Money Market Instrument "MBT5" is parameterized with following features.

#### 6.2 Synopsis (ex. high level features etc)

- a) Short term Borrow instrument with call Option
- b) Terminated on demand
- c) It is backed by any form of collateral
- d) Issued by a large banks and corporations
- e) This instrument cannot be traded.

#### 6.3 Detailed Coverage

MBT5 Money Market Instrument covers the following features,

Type of the Contract Covered

Money Market Borrowing

Payment Method Covered

Bearing Payment

Accrual Covered

Daily Accrual

Liquidation

- Auto Principal Liquidation
- Auto Interest Liquidation

Interest Rate details

• Fixed Rate Interest

Schedule

- Interest Schedule
- Principal Schedule

#### Maturity Type

Call Maturity

Forward Date Deal

• Forward Date Deal allowed

#### 6.4 Events covered (including brief info. on accounting)

As a Life Cycle of Commercial Paper following events are parameterized in **MBT5** product.

ACCR	Contract Accrual
BOOK	Booking of contract
INIT	Contract Initiation
LIQD	Contract Liquidation
ROLL	Rollover of Contract
REVC	Contract Reversal
CAMD	Contract Amendment
CONF	Confirmation of contract
REAS	Reassign User
REVN	Rate Revision
REVP	Reversal of Payment
VAMB	Value Dated Amendment Booking
VAMI	Value Dated Amendment Initiation
YACR	YIELD ACCRUAL

#### 6.5 Interest / Charges / Commission & Fees

# 6.5.1 Interest

In **MBT5** product is parameterized with following Interest component.

**MMINTCLS**- Security Repo Interest Class

# **6.6 Special/Other features**

#### 6.6.1 Other Features

Please Refer **1.6.1** for further details.

- 6.7 Advices Supported Please Refer 1.7 for further details.
- 6.8 Messages Please Refer 1.8 for further details.

# 6.9 Reports Availability

Please Refer **1.9** for further details.

#### 6.10 Additional information (ex. UDF & other Special Maintenance)

#### 6.10.1 UDF Maintenance

Please Refer **1.10.1** for further details.

#### **6.10.2 Other Special Maintenance**

Please Refer 1.10.2 for further details.

# 7 Product Code "MBT6" (Notice Deposits) Bearing Payment of Interest -Borrowing - Fixed Rate-Corporate

#### 7.1 Business Scenario

Money Market Instrument "MBT6" is parameterized with following features.

#### 7.2 Synopsis (ex. high level features etc)

- a) Short term Borrow instrument with Notice Call Option
- b) Terminated on certain Notice Period
- c) It is backed by any form of collateral
- d) Issued by a large banks and corporations
- e) This instrument cannot be traded.

#### 7.3 Detailed Coverage

MBT6 Money Market Instrument covers the following features,

Type of the Contract Covered

Money Market Borrowing

Payment Method Covered

Bearing Payment

Accrual Covered

• Daily Accrual

Liquidation

- Auto Principal Liquidation
- Auto Interest Liquidation

Rollover of Deal

• New Version Rollover

Interest Rate details

• Fixed Rate Interest

Schedule

- Interest Schedule
- Principal Schedule

Maturity Type

Notice Maturity

Forward Date Deal

• Forward Date Deal allowed

#### 7.4 Events covered (including brief info. on accounting)

As a Life Cycle of Commercial Paper following events are parameterized in **MBT6** product.

ACCR	Contract Accrual
BOOK	Booking of contract
INIT	Contract Initiation
LIQD	Contract Liquidation
ROLL	Rollover of Contract
REVC	Contract Reversal
CAMD	Contract Amendment
CONF	Confirmation of contract
NOTC	Billing Notice Generation
REAS	Reassign User
REVN	Rate Revision
REVP	Reversal of Payment
VAMB	Value Dated Amendment Booking
VAMI	Value Dated Amendment Initiation
YACR	YIELD ACCRUAL

#### 7.5.1 Interest

In MBT6 product is parameterized with following Interest component.

**MMINTCLS**- Security Repo Interest Class

#### 7.6 Special/Other features

#### 7.6.1 Other Features

Please Refer **1.6.1** for further details.

- 7.7 Advices Supported Please Refer 1.7 for further details.
- 7.8 Messages

Please Refer 1.8 for further details.

7.9 Reports Availability Please Refer 1.9 for further details.

#### 7.10 Additional information (ex. UDF & other Special Maintenance)

#### 7.10.1 UDF Maintenance

Please Refer **1.10.1** for further details.

#### 7.10.2 Other Special Maintenance

Please Refer 1.10.2 for further details.

# 8 Product Code "MBT1" (Variable Rate Demand Notes (VRDNs)) Bearing Payment of Interest - Borrowing - Floating Rate-Corporate

#### **8.1 Business Scenario**

Money Market Instrument "MBT1" is parameterized with following features.

- a) Short Term Debt instrument
- b) The Maturity ranges 1-12 Months
- c) It is backed by any form of collateral
- d) Issued by a large banks and corporations
- e) The instrument is issued at a floating Interest Rate
- f) This instrument can be traded.

**MBT1** Money Market Instrument covers the following features,

Type of the Contract Covered

• Money Market Borrowing

Payment Method Covered

Bearing Payment

Accrual Covered

Daily Accrual

Liquidation

- Auto Principal Liquidation
- Auto Interest Liquidation

Rollover of Deal

• New Version Rollover

Interest Rate details

• Floating Rate Interest

Schedule

- Interest Schedule
- Principal Schedule

#### Maturity Type

• Fixed Maturity

Forward Date Deal

• Forward Date Deal allowed

# 8.4 Events covered (including brief info. on accounting)

As a Life Cycle of Commercial Paper following events are parameterized in **MBT1** product.

ACCR	Contract Accrual
BOOK	Booking of contract
INIT	Contract Initiation
LIQD	Contract Liquidation
ROLL	Rollover of Contract
REVC	Contract Reversal
CAMD	Contract Amendment
CONF	Confirmation of contract
REAS	Reassign User
REVN	Rate Revision
REVP	Reversal of Payment
VAMB	Value Dated Amendment Booking
VAMI	Value Dated Amendment Initiation
YACR	YIELD ACCRUAL

#### 8.5.1 Interest

In MBT1 product is parameterized with following Interest component.

MMINTCLS2- MM Interest Class 2

#### 8.5.2 Charges

- Charge type counter party
- Charge Component MMBKCHG

#### 8.6 Special/Other features

#### 8.6.1 Other Features

Please Refer **1.6.1** for further details.

- 8.7 Advices Supported Please Refer 1.7 for further details.
- 8.8 Messages Please Refer 1.8 for further details.

# 8.9 Reports Availability

Please Refer 1.9 for further details.

#### 8.10 Additional information (ex. UDF & other Special Maintenance)

#### **8.10.1 UDF Maintenance**

Please Refer 1.10.1 for further details.

#### 8.10.2 Other Special Maintenance

Please Refer 1.10.2 for further details.

# 9 Product Code "MBI2" (Certificate of Deposit) Bearing Payment of Interest - Borrowing - Fixed Rate-Inter Bank

#### 9.1 Business Scenario

Money Market Instrument "MBI2" is parameterized with following features.

- a) Short Term Debt instrument
- b) The Maturity ranges 1month-24 Months
- c) It is backed by any form of collateral
- d) Issued by a large banks and corporations
- e) The instrument is issued at a floating Interest Rate
- f) This instrument can be traded.

**MBI2** Money Market Instrument covers the following features,

Type of the Contract Covered

• Money Market Borrowing

Payment Method Covered

Bearing Payment

Accrual Covered

Daily Accrual

Liquidation

- Auto Principal Liquidation
- Auto Interest Liquidation

Rollover of Deal

• New Version Rollover

Interest Rate details

• Fixed Rate Interest

Schedule

- Interest Schedule
- Principal Schedule

#### Maturity Type

• Fixed Maturity

Forward Date Deal

• Forward Date Deal allowed

# 9.4 Events covered (including brief info. on accounting)

As a Life Cycle of Commercial Paper following events are parameterized in MBI2 product.

ACCR	Contract Accrual
BOOK	Booking of contract
INIT	Contract Initiation
LIQD	Contract Liquidation
NOTC	Billing Notice Generation
ROLL	Rollover of Contract
REVC	Contract Reversal
CAMD	Contract Amendment
CONF	Confirmation of contract
REAS	Reassign User
REVN	Rate Revision
REVP	Reversal of Payment
VAMB	Value Dated Amendment Booking
VAMI	Value Dated Amendment Initiation
YACR	YIELD ACCRUAL

#### 9.5.1 Interest

In MBI2 product is parameterized with following Interest component.

**MMINTCLS**- Security Repo Interest Class

#### **9.6 Special/Other features**

#### 9.6.1 Other Features

Please Refer **1.6.1** for further details.

#### 9.7 Advices Supported Please Refer 1.7 for further details.

9.8 Messages Please Refer 1.8 for further details.

# 9.9 Reports Availability

Please Refer **1.9** for further details.

#### 9.10 Additional information (ex. UDF & other Special Maintenance)

#### 9.10.1 UDF Maintenance

Please Refer 1.10.1 for further details.

#### 9.10.2 Other Special Maintenance

Please Refer **1.10.2** for further details.

# 10 Product Code "MBI3" (Euro Dollar Deposits) Bearing Payment of Interest -Borrowing - Floating Rate-Inter Bank

#### **10.1 Business Scenario**

Money Market Instrument "MBI3" is parameterized with following features.

- a) Long Term Debt instrument
- b) The Maturity ranges 10-30 Years
- c) It is backed by any form of collateral
- d) Issued by a large banks and corporations
- e) The instrument is issued at a floating Interest Rate
- f) This instrument can be traded.

**MBI3** Money Market Instrument covers the following features,

Type of the Contract Covered

• Money Market Borrowing

Payment Method Covered

Bearing Payment

Accrual Covered

Daily Accrual

Liquidation

- Auto Principal Liquidation
- Auto Interest Liquidation

Rollover of Deal

• New Version Rollover

Interest Rate details

• Floating Rate Interest

Schedule

- Interest Schedule
- Principal Schedule

#### Maturity Type

• Fixed Maturity

Forward Date Deal

• Forward Date Deal allowed

# **10.4 Events covered (including brief info. on accounting)**

As a Life Cycle of Commercial Paper following events are parameterized in **MBI3** product.

ACCR	Contract Accrual
BOOK	Booking of contract
INIT	Contract Initiation
LIQD	Contract Liquidation
NOTC	Billing Notice Generation
ROLL	Rollover of Contract
REVC	Contract Reversal
CAMD	Contract Amendment
CONF	Confirmation of contract
REAS	Reassign User
REVN	Rate Revision
REVP	Reversal of Payment
VAMB	Value Dated Amendment Booking

VAMI	Value Dated Amendment Initiation
YACR	YIELD ACCRUAL

#### 10.5.1 Interest

In MBI3 product is parameterized with following Interest component.

**MMINTCLS1**- Security Repo Interest Class

#### **10.6 Special/Other features**

#### **10.6.1 Other Features**

Please Refer 1.6.1 for further details.

#### **10.7 Advices Supported**

Please Refer 1.7 for further details.

#### **10.8 Messages**

Please Refer 1.8 for further details.

#### **10.9 Reports Availability**

Please Refer 1.9 for further details.

#### **10.10** Additional information (ex. UDF & other Special Maintenance)

#### **10.10.1 UDF Maintenance**

Please Refer 1.10.1 for further details.

#### **10.10.2 Other Special Maintenance**

Please Refer 1.10.2 for further details.

# 11 Product Code "MBI4" (Overnight Deposits) Bearing Payment of Interest -Borrowing - Fixed Rate-Inter Bank

#### **11.1 Business Scenario**

Money Market Instrument "MBI4" is parameterized with following features.

- a) Short term Debt instrument on every day basis
- b) Maturity of one day
- c) It is backed by any form of collateral
- d) Issued by a large banks and corporations
- e) The instrument is issued at Interest Rate which is lesser than Reverse Repo Rate

f) This instrument cannot be traded.

#### **11.3 Detailed Coverage**

**MBI4** Money Market Instrument covers the following features,

- Type of the Contract Covered
  - Money Market Borrowing

**Payment Method Covered** 

• Bearing Payment

Accrual Covered

• Daily Accrual

Liquidation

- Auto Principal Liquidation
- Auto Interest Liquidation

Rollover of Deal

• New Version Rollover

Interest Rate details

• Fixed Rate Interest

Schedule

- Interest Schedule
- Principal Schedule

Maturity Type

• Fixed Maturity

Forward Date Deal

• Forward Date Deal allowed

# **11.4 Events covered (including brief info. on accounting)**

As a Life Cycle of Commercial Paper following events are parameterized in **MBI4** product.

ACCR	Contract Accrual
BOOK	Booking of contract
INIT	Contract Initiation
LIQD	Contract Liquidation
NOTC	Billing Notice Generation
ROLL	Rollover of Contract
REVC	Contract Reversal
CAMD	Contract Amendment
CONF	Confirmation of contract
REAS	Reassign User
REVN	Rate Revision
REVP	Reversal of Payment
VAMB	Value Dated Amendment Booking
VAMI	Value Dated Amendment Initiation

# 11.5.1 Interest

In MBI4 product is parameterized with following Interest component.

**MMINTCLS**- Security Repo Interest Class

#### 11.5.2 Charges

#### **11.6 Special/Other features**

#### **11.6.1 Other Features**

Please Refer **1.6.1** for further details.

#### **11.7 Advices Supported**

Please Refer 1.7 for further details.

#### **11.8 Messages**

Please Refer 1.8 for further details.

#### **11.9 Reports Availability**

Please Refer 1.9 for further details.

#### **11.10** Additional information (ex. UDF & other Special Maintenance)

#### **11.10.1 UDF Maintenance**

Please Refer 1.10.1 for further details.

#### **11.10.2 Other Special Maintenance**

Please Refer 1.10.2 for further details.

# 12 Product Code "MBI5" (Call Deposits) Bearing Payment of Interest -Borrowing - Fixed Rate-Inter Bank

#### **12.1 Business Scenario** Money Market Instrument "**MBI5**" is parameterized with following features.

- a) Short term Borrow instrument with call Option
- b) Terminated on demand
- c) It is backed by any form of collateral
- d) Issued by a large banks and corporations

e) This instrument cannot be traded.

#### **12.3 Detailed Coverage**

MBI5 Money Market Instrument covers the following features,

- Type of the Contract Covered
  - Money Market Borrowing

Payment Method Covered

• Bearing Payment

Accrual Covered

• Daily Accrual

Liquidation

- Auto Principal Liquidation
- Auto Interest Liquidation

Interest Rate details

• Fixed Rate Interest

#### Schedule

- Interest Schedule
- Principal Schedule

Maturity Type

Call Maturity

Forward Date Deal

• Forward Date Deal allowed

# 12.4 Events covered (including brief info. on accounting)

As a Life Cycle of Commercial Paper following events are parameterized in **MBI5** product.

ACCR	Contract Accrual
BOOK	Booking of contract
INIT	Contract Initiation
LIQD	Contract Liquidation
ROLL	Rollover of Contract
REVC	Contract Reversal
CAMD	Contract Amendment
CONF	Confirmation of contract
REAS	Reassign User
REVN	Rate Revision
REVP	Reversal of Payment
VAMB	Value Dated Amendment Booking
VAMI	Value Dated Amendment Initiation
YACR	YIELD ACCRUAL

#### 12.5.1 Interest

In MBI5 product is parameterized with following Interest component.

MMINTCLS- Security Repo Interest Class

#### 12.6 Special/Other features

#### 12.6.1 Other Features

Please Refer **1.6.1** for further details.

#### **12.7 Advices Supported**

Please Refer 1.7 for further details.

#### **12.8 Messages**

Please Refer 1.8 for further details.

#### **12.9 Reports Availability**

Please Refer **1.9** for further details.

#### 12.10 Additional information (ex. UDF & other Special Maintenance)

#### 12.10.1 UDF Maintenance

Please Refer **1.10.1** for further details.

#### 12.10.2 Other Special Maintenance

Please Refer 1.10.2 for further details.

# 13 Product Code "MBI6" (Notice Deposits) Bearing Payment of Interest -Borrowing - Fixed Rate-Inter Bank

#### **13.1 Business Scenario**

Money Market Instrument "MBI6" is parameterized with following features.

- a) Short term Borrow instrument with Notice Call Option
- b) Terminated on certain Notice Period

- c) It is backed by any form of collateral
- d) Issued by a large banks and corporations
- e) This instrument cannot be traded.

### **13.3 Detailed Coverage**

MBI6 Money Market Instrument covers the following features,

Type of the Contract Covered

Money Market Borrowing

**Payment Method Covered** 

Bearing Payment

Accrual Covered

Daily Accrual

Liquidation

- Auto Principal Liquidation
- Auto Interest Liquidation

Rollover of Deal

• New Version Rollover

Interest Rate details

• Fixed Rate Interest

### Schedule

- Interest Schedule
- Principal Schedule

Maturity Type

Notice Maturity

Forward Date Deal

• Forward Date Deal allowed

### 13.4 Events covered (including brief info. on accounting)

As a Life Cycle of Commercial Paper following events are parameterized in **MBI6** product.

Contract Accrual	
Booking of contract	
Contract Initiation	
Contract Liquidation	
Rollover of Contract	
Contract Reversal	
Contract Amendment	
Confirmation of contract	
Billing Notice Generation	
Reassign User	
Rate Revision	
Reversal of Payment	
	Contract InitiationContract LiquidationRollover of ContractContract ReversalContract AmendmentConfirmation of contractBilling Notice GenerationReassign UserRate Revision

VAMB	Value Dated Amendment Booking
VAMI	Value Dated Amendment Initiation
YACR	YIELD ACCRUAL

# 13.5 Interest / Charges / Commission & Fees

#### 13.5.1 Interest

In **MBI6** product is parameterized with following Interest component.

MMINTCLS- Security Repo Interest Class

### **13.6 Special/Other features**

#### **13.6.1 Other Features**

Please Refer **1.6.1** for further details.

**13.7 Advices Supported** 

Please Refer **1.7** for further details.

#### 13.8 Messages

Please Refer 1.8 for further details.

**13.9 Reports Availability** 

Please Refer **1.9** for further details.

#### **13.10** Additional information (ex. UDF & other Special Maintenance)

#### **13.10.1 UDF Maintenance**

Please Refer **1.10.1** for further details.

#### 13.10.2 Other Special Maintenance

Please Refer **1.10.2** for further details.

# 14 Product Code "MBI1" (Variable Rate Demand Notes (VRDNs)) Bearing Payment of Interest - Borrowing - Floating Rate-Inter Bank

**14.1 Business Scenario** Money Market Instrument "**MBI1**" is parameterized with following features.

#### 14.2 Synopsis (ex. high level features etc)

a) Short Term Debt instrument

- b) The Maturity ranges 1-12 Months
- c) It is backed by any form of collateral
- d) Issued by a large banks and corporations
- e) The instrument is issued at a floating Interest Rate
- f) This instrument can be traded.

#### **14.3 Detailed Coverage**

MBI1 Money Market Instrument covers the following features,

Type of the Contract Covered

Money Market Borrowing

Payment Method Covered

• Bearing Payment

Accrual Covered

• Daily Accrual

Liquidation

- Auto Principal Liquidation
- Auto Interest Liquidation

Rollover of Deal

• New Version Rollover

Interest Rate details

• Floating Rate Interest

Schedule

- Interest Schedule
- Principal Schedule

Maturity Type

• Fixed Maturity

Forward Date Deal

• Forward Date Deal allowed

#### 14.4 Events covered (including brief info. on accounting)

As a Life Cycle of Commercial Paper following events are parameterized in **MBI1** product.

Contract Accrual
Booking of contract
Contract Initiation
Contract Liquidation
Billing Notice Generation
Rollover of Contract
Contract Reversal
Contract Amendment
Confirmation of contract
Reassign User

REVN	Rate Revision
REVP	Reversal of Payment
VAMB	Value Dated Amendment Booking
VAMI	Value Dated Amendment Initiation
YACR	YIELD ACCRUAL

# 14.5 Interest / Charges / Commission & Fees

#### 14.5.1 Interest

In MBI1 product is parameterized with following Interest component.

MMINTCLS2- MM Interest Class 2

### **14.6 Special/Other features**

#### 14.6.1 Other Features

Please Refer **1.6.1** for further details.

#### **14.7 Advices Supported**

Please Refer **1.7** for further details.

#### **14.8 Messages**

Please Refer 1.8 for further details.

#### **14.9 Reports Availability**

Please Refer **1.9** for further details.

#### **14.10** Additional information (ex. UDF & other Special Maintenance)

#### 14.10.1 UDF Maintenance

Please Refer **1.10.1** for further details.

#### 14.10.2 Other Special Maintenance

Please Refer 1.10.2 for further details.

# 15 Product Code "MBFA" (Certificate of Deposit) Bearing Payment of Interest - Fixed - Borrowing –FATCA

# **15.1 Business Scenario**

Money Market Instrument "**MBFA**" is parameterized to cater to the FATCA TAX with the following features.

# 15.2 Synopsis (ex. high level features etc)

- a) Short Term Debt instrument
- b) The Maturity ranges 1-12 Months
- c) It is backed by any form of collateral
- d) Issued by a large banks and corporations
- e) The instrument is issued at a floating Interest Rate
- f) This instrument can be traded.

### **15.3 Detailed Coverage**

**MBFA** Money Market Instrument covers the following features,

- Type of the Contract Covered
  - Money Market Borrowing

Payment Method Covered

Bearing Payment

Accrual Covered

• Daily Accrual

Liquidation

- Auto Principal Liquidation
- Auto Interest Liquidation

Rollover of Deal

• New Version Rollover

Interest Rate details

Fixed Rate Interest

#### Schedule

- Interest Schedule
- Principal Schedule

Maturity Type

• Fixed Maturity

Forward Date Deal

• Forward Date Deal allowed

#### **15.4 Events covered (including brief info. on accounting)**

As a Life Cycle of Commercial Paper following events are parameterized in MBFA product.

ACCR	Contract Accrual
BOOK	Booking of contract
INIT	Contract Initiation
LIQD	Contract Liquidation
NOTC	Billing Notice Generation
ROLL	Rollover of Contract
REVC	Contract Reversal
CAMD	Contract Amendment

CONF	Confirmation of contract
REAS	Reassign User
REVN	Rate Revision
REVP	Reversal of Payment
VAMB	Value Dated Amendment Booking
VAMI	Value Dated Amendment Initiation
YACR	YIELD ACCRUAL

# 15.5 Interest / Charges / Commission & Fees

#### 15.5.1 Interest

In MBFA product is parameterized with following Interest component.

**MMINTCLS- MM Interest Class** 

#### **15.6 Special/Other features**

#### **15.6.1 Other Features**

Please Refer 1.6.1 for further details.

#### 15.6.2 Tax Details

In MBFA product is parameterized with below mentioned Tax Class

MM\_FAT\_AMT- Money Market Tax Component

#### **15.7 Advices Supported**

Please Refer **1.7** for further details.

#### **15.8 Messages**

Please Refer **1.8** for further details.

#### **15.9 Reports Availability**

Please Refer 1.9 for further details.

#### **15.10** Additional information (ex. UDF & other Special Maintenance)

## 15.10.1 UDF Maintenance

Please Refer **1.10.1** for further details.

#### **15.10.2 Other Special Maintenance**

Following are the Maintenance Required in FCUBS to use the **MBFA** product for Money Market Deals.

- MM Branch Parameter
- General Ledger Parameter
- Interest & Charges Parameter
- Journal Entry Parameter
- Messaging Parameter
- Local Holidays
- MM Batch Maintenance
- LD MM Floating Rate Maintenance
- Interest Class Maintenance
- Charge Class
- FATCA Rule Maintenance
- TAX Rule Maintenance

- Tax Scheme Maintenance
- FATCA-Product Account Classes and Instruments Maintenance

# 16 Product Code "MBFL" (Certificate of Deposit) Bearing Payment of Interest -Borrowing -Floating-FATCA

#### **16.1 Business Scenario**

Money Market Instrument "**MBFL**" is parameterized to cater to the FATCA TAX with the following features.

### 16.2 Synopsis (ex. high level features etc)

- a) Short Term Debt instrument
- b) The Maturity ranges 1-12 Months
- c) It is backed by any form of collateral
- d) Issued by a large banks and corporations
- e) The instrument is issued at a floating Interest Rate
- f) This instrument can be traded.
- g) Negative Interest Allowed

#### **16.3 Detailed Coverage**

**MBFL** Money Market Instrument covers the following features,

Type of the Contract Covered

Money Market Borrowing

Payment Method Covered

Bearing Payment

Accrual Covered

• Daily Accrual

Liquidation

- Auto Principal Liquidation
- Auto Interest Liquidation

Rollover of Deal

New Version Rollover

Interest Rate details

• Floating Rate Interest

### Schedule

- Interest Schedule
- Principal Schedule

Maturity Type

Fixed Maturity

Forward Date Deal

• Forward Date Deal allowed

# 16.4 Events covered (including brief info. on accounting)

As a Life Cycle of Commercial Paper following events are parameterized in **MBFL** product.

ACCR	Contract Accrual
BOOK	Booking of contract
INIT	Contract Initiation
LIQD	Contract Liquidation
NOTC	Billing Notice Generation
ROLL	Rollover of Contract
REVC	Contract Reversal
CAMD	Contract Amendment
CONF	Confirmation of contract
REAS	Reassign User
REVN	Rate Revision
REVP	Reversal of Payment
VAMB	Value Dated Amendment Booking
VAMI	Value Dated Amendment Initiation
YACR	YIELD ACCRUAL

# 16.5 Interest / Charges / Commission & Fees

#### 16.5.1 Interest

In **MBFL** product is parameterized with following Interest component.

**MMINTCLS1-** MM Interest Class

MMINTCLS\_N- Negative Class Code

#### **16.6 Special/Other features**

#### **16.6.1 Other Features**

Please Refer **1.6.1** for further details.

#### 16.6.2 Tax Details

In MBFL product is parameterized with below mentioned Tax Class

#### • **MM\_FLT\_AMT**– Money Market Tax Component

#### **16.7 Advices Supported**

Please Refer 1.7 for further details.

#### **16.8 Messages**

Please Refer **1.8** for further details.

#### **16.9 Reports Availability**

Please Refer 1.9 for further details.

#### **16.10** Additional information (ex. UDF & other Special Maintenance)

#### 16.10.1 UDF Maintenance

Please Refer **1.10.1** for further details.

#### 16.10.2 Other Special Maintenance

Following are the Maintenance Required in FCUBS to use the **MBFL** product for Money Market Deals.

- MM Branch Parameter
- General Ledger Parameter
- Interest & Charges Parameter
- Journal Entry Parameter
- Messaging Parameter
- Local Holidays
- MM Batch Maintenance
- LD MM Floating Rate Maintenance
- Interest Class Maintenance
- Charge Class
- FATCA Rule Maintenance
- TAX Rule Maintenance
- Tax Scheme Maintenance
- FATCA-Product Account Classes and Instruments Maintenance

# 17 Product Code "MPT2" (Overnight Placement) Bearing Payment of Interest -Placement - Fixed Rate-Corporate

#### **17.1 Business Scenario**

Money Market Instrument "MPT2" is parameterized with following features.

#### 17.2 Synopsis (ex. high level features etc)

- a) Short term Investment instrument on every day basis
- b) Maturity of one day
- c) It is backed by any form of collateral
- d) Issued by a large banks and corporations
- e) This instrument cannot be traded.

#### **17.3 Detailed Coverage**

MPT2 Money Market Instrument covers the following features,

Type of the Contract Covered

Money Market Placement

Payment Method Covered

Bearing Payment

Accrual Covered

Daily Accrual

Liquidation

- Auto Principal Liquidation
- Auto Interest Liquidation

Rollover of Deal

• New Version Rollover

Interest Rate details

• Fixed Rate Interest

Schedule

- Interest Schedule
- Principal Schedule

Maturity Type

• Fixed Maturity

Forward Date Deal

• Forward Date Deal allowed

#### **17.4 Events covered (including brief info. on accounting)** As a Life Cycle of Commercial Paper following events are parameterized in **MPT2** product.

ACCR	Contract Accrual
BOOK	Booking of contract
INIT	Contract Initiation
LIQD	Contract Liquidation
ROLL	Rollover of Contract
REVC	Contract Reversal
CAMD	Contract Amendment
CONF	Confirmation of contract
REVN	Rate Revision
REVP	Reversal of Payment
VAMB	Value Dated Amendment Booking
VAMI	Value Dated Amendment Initiation
YACR	YIELD ACCRUAL

# 17.5 Interest / Charges / Commission & Fees

#### 17.5.1 Interest

In MPT2 product is parameterized with following Interest component.

**MMINTCLS**- Security Repo Interest Class

## **17.6 Special/Other features**

#### 17.6.1 Tax Details

In MPT2 product is parameterized with below mentioned Tax Class

• **MMTAX\_AMT**– Money Market Tax Component

#### **17.6.2 Other Features**

Apart from above mentioned features following other features can parameterized.

#### **Interest Calculation Basis**

• Actual/360

#### **17.7 Advices Supported**

Following Advices setup done in the MPT2 Product as part of Product Life Cycle.

MMCONPLA	MM Placement Confirmation
MM_DEAL_SLIP	Deal Slip

MMAMDADV SWIFT\_MESSAGE PAYMENT\_MESSAGE MM\_ROLL\_ADV MMAMDADV Amendment Advice MT320, MT330, MT350 Payment Message Rollover Advice Amendment Advice

#### **17.8 Messages**

Following SWIFT Messages setup done in the MPT2 product as part of product life cycle.

MT320 - Fixed Contract Confirmation MT202-Payment Message MT330-Call/Notice Contract Confirmation MT210- RECEIVE NOTICE

#### **17.9 Reports Availability**

Following are the BIP Reports available in FCUBS as part of Money Market Deal.

MM Brokerage Details MM Broker confirmation pending Journal MM Contract Maturity Report MM Counterparty Confirmation pending journal Overdue Schedules Report

#### **17.10** Additional information (ex. UDF & other Special Maintenance)

#### **17.10.1 UDF Maintenance**

As part of **MPT2** Product Setup there is option available to capture other details about the deal or the parties involved using UDF Maintenance.

### **17.10.2 Other Special Maintenance**

Following are the Maintenance Required in FCUBS to use the **MPT2** product for Money Market Deals.

- MM Branch Parameter
- General Ledger Parameter
- Interest & Charges Parameter
- Journal Entry Parameter
- Messaging Parameter
- Local Holidays
- MM Batch Maintenance
- LD MM Floating Rate Maintenance
- Interest Class Maintenance
- Charge Class
- Tax Scheme Class

# 18 Product Code "MPT3" (Call Placement) Bearing Payment of Interest -Placement - Fixed Rate-Corporate

## **18.1 Business Scenario**

Money Market Instrument "MPT3" is parameterized with following features.

### 18.2 Synopsis (ex. high level features etc)

- a) Short term Investment instrument with call Option
- b) Terminated on demand
- c) It is backed by any form of collateral
- d) Issued by a large banks and corporations
- e) This instrument cannot be traded.

#### **18.3 Detailed Coverage**

MPT3 Money Market Instrument covers the following features,

Type of the Contract Covered

Money Market Placement

Payment Method Covered

Bearing Payment

Accrual Covered

• Daily Accrual

Liquidation

- Auto Principal Liquidation
- Auto Interest Liquidation

Interest Rate details

• Fixed Rate Interest

Schedule

- Interest Schedule
- Principal Schedule

Maturity Type

Call Maturity

Forward Date Deal

• Forward Date Deal allowed

# 18.4 Events covered (including brief info. on accounting)

As a Life Cycle of Commercial Paper following events are parameterized in MPT3 product.

ACCR	Contract Accrual
BOOK	Booking of contract
INIT	Contract Initiation
LIQD	Contract Liquidation
ROLL	Rollover of Contract
REVC	Contract Reversal
CAMD	Contract Amendment
CONF	Confirmation of contract
REVN	Rate Revision
REVP	Reversal of Payment
VAMB	Value Dated Amendment Booking
VAMI	Value Dated Amendment Initiation
YACR	YIELD ACCRUAL

# 18.5 Interest / Charges / Commission & Fees

## 18.5.1 Interest

In MPT3 product is parameterized with following Interest component.

**MMINTCLS** - Security Repo Interest Class

# **18.6 Special/Other features**

## 18.6.1 Tax Details

In MPT3 product is parameterized with below mentioned Tax Class

• MMTAX\_AMT- Money Market Tax Component

## 18.6.2 Other Features

Please Refer 15.6.2 for further details.

#### **18.7 Advices Supported**

Please Refer 15.7 for further details.

#### **18.8 Messages**

Please Refer 15.8 for further details.

## **18.9 Reports Availability**

Please Refer 15.9 for further details.

# **18.10** Additional information (ex. UDF & other Special Maintenance)

#### **18.10.1 UDF Maintenance**

Please Refer **15.10.1** for further details.

#### **18.10.2 Other Special Maintenance**

Please Refer 15.10.2 for further details.

# 19 Product Code "MPT4" (Notice Placement) Bearing Payment of Interest -Placement - Fixed Rate-Corporate

#### **19.1 Business Scenario**

Money Market Instrument "MPT4" is parameterized with following features.

## **19.2 Synopsis (ex. high level features etc)**

- a) Short term Investment instrument with Notice Call Option
- b) Terminated on certain Notice Period
- c) It is backed by any form of collateral
- d) Issued by a large banks and corporations
- f) This instrument cannot be traded

#### **19.3 Detailed Coverage**

MPT4 Money Market Instrument covers the following features,

Type of the Contract Covered

Money Market Placement

Payment Method Covered

Bearing Payment

Accrual Covered

Daily Accrual

Liquidation

- Auto Principal Liquidation
- Auto Interest Liquidation

### Rollover of Deal

• New Version Rollover

Interest Rate details

• Fixed Rate Interest

### Schedule

- Interest Schedule
- Principal Schedule

## Maturity Type

Notice Maturity

Forward Date Deal

• Forward Date Deal allowed

# 19.4 Events covered (including brief info. on accounting)

As a Life Cycle of Commercial Paper following events are parameterized in MPT4 product.

ACCR	Contract Accrual
BOOK	Booking of contract
INIT	Contract Initiation
LIQD	Contract Liquidation
ROLL	Rollover of Contract
REVC	Contract Reversal
CAMD	Contract Amendment
CONF	Confirmation of contract
NOTC	Billing Notice Generation
REVN	Rate Revision
REVP	Reversal of Payment
VAMB	Value Dated Amendment Booking
VAMI	Value Dated Amendment Initiation
YACR	YIELD ACCRUAL

# 19.5 Interest / Charges / Commission & Fees

### 19.5.1 Interest

In MPT4 product is parameterized with following Interest component.

**MMINTCLS**- Security Repo Interest Class

#### 19.5.2 Charges

## **19.6 Special/Other features**

#### 19.6.1 Tax Details

In MPT4 product is parameterized with below mentioned Tax Class

• MMTAX\_AMT- Money Market Tax Component

## **19.6.2 Other Features**

Please Refer 15.6.2 for further details.

### **19.7 Advices Supported**

Please Refer 15.7 for further details.

#### **19.8 Messages**

Please Refer **15.8** for further details.

#### **19.9 Reports Availability**

Please Refer 15.9 for further details.

#### **19.10** Additional information (ex. UDF & other Special Maintenance)

#### **19.10.1 UDF Maintenance**

Please Refer 15.10.1 for further details.

#### **19.10.2** Other Special Maintenance

Please Refer **15.10.2** for further details.

# 20 Product Code "MPT1" (Corporate Placement) Bearing Payment of Interest - Placement - Floating Rate-Corporate

#### 20.1 Business Scenario

Money Market Instrument "MPT1" is parameterized with following features.

### 20.2 Synopsis (ex. high level features etc)

- a) Short term Investment instrument
- b) Corporates are the main participants.
- c) It is backed by any form of collateral
- d) Issued by a large banks and corporations
- e) This instrument cannot be traded.

#### **20.3 Detailed Coverage**

MPT1 Money Market Instrument covers the following features,

Type of the Contract Covered

Money Market Placement

Payment Method Covered

Bearing Payment

Accrual Covered

Daily Accrual

Liquidation

- Auto Principal Liquidation
- Auto Interest Liquidation

Interest Rate details

• Floating Rate Interest

Schedule

- Interest Schedule
- Principal Schedule

Maturity Type

• Fixed Maturity

Forward Date Deal

• Forward Date Deal allowed

# 20.4 Events covered (including brief info. on accounting)

As a Life Cycle of Commercial Paper following events are parameterized in MPT1 product.

ACCR	Contract Accrual
BOOK	Booking of contract
INIT	Contract Initiation
LIQD	Contract Liquidation
ROLL	Rollover of Contract
REVC	Contract Reversal
CAMD	Contract Amendment
CONF	Confirmation of contract
REVN	Rate Revision
REVP	Reversal of Payment
VAMB	Value Dated Amendment Booking
VAMI	Value Dated Amendment Initiation
YACR	YIELD ACCRUAL

# 20.5 Interest / Charges / Commission & Fees

## 20.5.1 Interest

In MPT1 product is parameterized with following Interest component.

MMINTCLS2- Security Repo Interest Class

# **20.6 Special/Other features**

## 20.6.1 Other Features

Please Refer 15.6.2 for further details.

## **20.7 Advices Supported**

Please Refer 15.7 for further details.

#### 20.8 Messages

Please Refer 15.8 for further details.

## 20.9 Reports Availability

Please Refer 15.9 for further details.

# 20.10 Additional information (ex. UDF & other Special Maintenance)

## 20.10.1 UDF Maintenance

Please Refer 15.10.1 for further details.

## 20.10.2 Other Special Maintenance

Please Refer **15.10.2** for further details.

# 21 Product Code "MPI2" (Overnight Placement) Bearing Payment of Interest - Placement - Fixed Rate-Corporate

#### **21.1 Business Scenario**

Money Market Instrument "MPI2" is parameterized with following features.

### 21.2 Synopsis (ex. high level features etc)

- a) Short term Investment instrument on every day basis
- b) Maturity of one day
- c) It is backed by any form of collateral
- d) Issued by a large banks and corporations
- e) This instrument cannot be traded.

#### **21.3 Detailed Coverage**

MPI2 Money Market Instrument covers the following features,

Type of the Contract Covered

Money Market Placement

Payment Method Covered

Bearing Payment

Accrual Covered

Daily Accrual

Liquidation

- Auto Principal Liquidation
- Auto Interest Liquidation

Rollover of Deal

New Version Rollover

Interest Rate details

• Fixed Rate Interest

Schedule

- Interest Schedule
- Principal Schedule

Maturity Type

• Fixed Maturity

Forward Date Deal

• Forward Date Deal allowed

# 21.4 Events covered (including brief info. on accounting)

As a Life Cycle of Commercial Paper following events are parameterized in MPI2 product.

ACCR	Contract Accrual
BOOK	Booking of contract
INIT	Contract Initiation
LIQD	Contract Liquidation
ROLL	Rollover of Contract
REVC	Contract Reversal
CAMD	Contract Amendment
CONF	Confirmation of contract
REVN	Rate Revision
REVP	Reversal of Payment
VAMB	Value Dated Amendment Booking
VAMI	Value Dated Amendment Initiation
YACR	YIELD ACCRUAL

# 21.5 Interest / Charges / Commission & Fees

## 21.5.1 Interest

In MPI2 product is parameterized with following Interest component.

MMINTCLS- Security Repo Interest Class

## **21.6 Special/Other features**

## 21.6.1 Tax Details

In MPI2 product is parameterized with below mentioned Tax Class

• MMTAX\_AMT- Money Market Tax Component

#### 21.6.2 Other Features

Apart from above mentioned features following other features can parameterized.

## Interest Calculation Basis

• Actual/360

# **21.7 Advices Supported**

Please refer 15.7

#### 21.8 Messages Please refer 15.8

**21.9 Reports Availability** Please refer 15.9

# 21.10 Additional information (ex. UDF & other Special Maintenance)

#### 21.10.1 UDF Maintenance

Please refer 15.10.1

#### 21.10.2 Other Special Maintenance

Please refer 15.10.2

# 22 Product Code "MPI3" (Call Placement) Bearing Payment of Interest -Placement - Fixed Rate-Inter Bank

#### 22.1 Business Scenario

Money Market Instrument "MPI3" is parameterized with following features.

#### 22.2 Synopsis (ex. high level features etc)

- a) Short term Investment instrument with call Option
- b) Terminated on demand
- c) It is backed by any form of collateral
- d) Issued by a large banks and corporations
- e) This instrument cannot be traded.

#### 22.3 Detailed Coverage

MPI3 Money Market Instrument covers the following features,

Type of the Contract Covered

Money Market Placement

Payment Method Covered

Bearing Payment

Accrual Covered

Daily Accrual

Liquidation

- Auto Principal Liquidation
- Auto Interest Liquidation

Interest Rate details

• Fixed Rate Interest

Schedule

- Interest Schedule
- Principal Schedule

Maturity Type

Call Maturity

Forward Date Deal

• Forward Date Deal allowed

# 22.4 Events covered (including brief info. on accounting)

As a Life Cycle of Commercial Paper following events are parameterized in MPI3 product.

ACCR	Contract Accrual
BOOK	Booking of contract
INIT	Contract Initiation
LIQD	Contract Liquidation
ROLL	Rollover of Contract
REVC	Contract Reversal
CAMD	Contract Amendment
CONF	Confirmation of contract
REVN	Rate Revision
REVP	Reversal of Payment
VAMB	Value Dated Amendment Booking
VAMI	Value Dated Amendment Initiation
YACR	YIELD ACCRUAL

# 22.5 Interest / Charges / Commission & Fees

## 22.5.1 Interest

In MPI3 product is parameterized with following Interest component.

**MMINTCLS** - Security Repo Interest Class

# 22.6 Special/Other features

## 22.6.1 Other Features

Please Refer 15.6.2 for further details.

## 22.7 Advices Supported

Please Refer 15.7 for further details.

#### 22.8 Messages

Please Refer 15.8 for further details.

## 22.9 Reports Availability

Please Refer 15.9 for further details.

# 22.10 Additional information (ex. UDF & other Special Maintenance)

## **22.10.1 UDF Maintenance**

Please Refer 15.10.1 for further details.

## 22.10.2 Other Special Maintenance

Please Refer 15.10.2 for further details.

# 23 Product Code "MPI4" (Notice Placement) Bearing Payment of Interest -Placement - Fixed Rate-Inter Bank

#### **23.1 Business Scenario**

Money Market Instrument "MPI4" is parameterized with following features.

# 23.2 Synopsis (ex. high level features etc)

- a) Short term Investment instrument with Notice Call Option
- b) Terminated on certain Notice Period
- c) It is backed by any form of collateral
- d) Issued by a large banks and corporations
- e) This instrument cannot be traded

### 23.3 Detailed Coverage

MPI4 Money Market Instrument covers the following features,

Type of the Contract Covered

Money Market Placement

Payment Method Covered

Bearing Payment

Accrual Covered

• Daily Accrual

Liquidation

- Auto Principal Liquidation
- Auto Interest Liquidation

Rollover of Deal

• New Version Rollover

Interest Rate details

• Fixed Rate Interest

Schedule

- Interest Schedule
- Principal Schedule

Maturity Type

Notice Maturity

Forward Date Deal

• Forward Date Deal allowed

# 23.4 Events covered (including brief info. on accounting)

As a Life Cycle of Commercial Paper following events are parameterized in MPI4 product.

ACCR	Contract Accrual
BOOK	Booking of contract
INIT	Contract Initiation
LIQD	Contract Liquidation
ROLL	Rollover of Contract
REVC	Contract Reversal
CAMD	Contract Amendment
CONF	Confirmation of contract
NOTC	Billing Notice Generation
REVN	Rate Revision
REVP	Reversal of Payment
VAMB	Value Dated Amendment Booking
VAMI	Value Dated Amendment Initiation
YACR	YIELD ACCRUAL

# 23.5 Interest / Charges / Commission & Fees

#### 23.5.1 Interest

In MPI4 product is parameterized with following Interest component.

MMINTCLS- Security Repo Interest Class

## 23.5.2 Charges

## 23.6 Special/Other features

## 23.6.1 Tax Details

In MPT4 product is parameterized with below mentioned Tax Class

• **MMTAX\_AMT**– Money Market Tax Component

#### 23.6.2 Other Features

Please Refer **15.6.2** for further details.

## 23.7 Advices Supported

Please Refer 15.7 for further details.

#### 23.8 Messages

Please Refer 15.8 for further details.

## 23.9 Reports Availability

Please Refer **15.9** for further details.

## 23.10 Additional information (ex. UDF & other Special Maintenance)

#### 23.10.1 UDF Maintenance

Please Refer **15.10.1** for further details.

#### 23.10.2 Other Special Maintenance

Please Refer 15.10.2 for further details.

# 24 A) Annexure I:

Event Accounting Entries of all the above products are available in embedded file.



# **B)** Annexure II:

FLEXCUBE is using synchronous and asynchronous gateway services to ensure data flow from external system to FCUBS in XML format.

Bank can use gateway services for communicating external system to FLEXCUBE.

Gateway service for Money Market is FCUBSMMService and following are the operations under Money Market Service

Serivce Name	Service Description	Operations	Operation Description
FCUBSMMService	Money Market Service	RolloverMMContract	Rollover of Money Market Contract
FCUBSMMService	Money Market Service	ReverseMMPayment	Reversal of Money Market Payment
FCUBSMMService	Money Market Service	ReverseMMContract	Reversal of Money Market Contract
FCUBSMMService	Money Market Service	QueryProduct	Query of Money Market Product
FCUBSMMService	Money Market Service	QueryMMPayment	Query of Money Market Payment
FCUBSMMService	Money Market Service	QueryMMContract	Query of Money Market Contract
FCUBSMMService	Money Market Service	ModifyProduct	Modification of Money Market Product
FCUBSMMService	Money Market Service	ModifyMMContract	Modification of Money Market Contract
FCUBSMMService	Money Market Service	MMVamiContract	Money Market Value Dated Changes
FCUBSMMService	Money Market Service	MMVamiAuthorize	Authorization of Money Market Value Dated Changes
FCUBSMMService	Money Market Service	DeleteProduct	Deletion of Money Market Product
FCUBSMMService	Money Market Service	DeleteMMPayment	Deletion of Money Market Payment
FCUBSMMService	Money Market Service	DeleteMMContract	Deletion of Money Market Contract
FCUBSMMService	Money Market Service	CreateProduct	Creation of Money Market Product
FCUBSMMService	Money Market Service	CreateMMPayment	Creation of Money Market Payment
FCUBSMMService	Money Market Service	CreateMMContract	Creation of Money Market Contract
FCUBSMMService	Money Market Service	ConfirmMMContract	Confirmation of Money Market Contract
FCUBSMMService	Money Market Service	BulkUploadLDMMRate	Bulk Upload of LD MM Floating Rate

FCUBSMMService	Money Market Service	AuthorizeProduct	Authorization of Money Market Product
FCUBSMMService	Money Market Service	AuthorizeMMPayment	Authorization of Money Market Payment
FCUBSMMService	Money Market Service	AuthorizeMMContract	Authorization of Money Market Contract



Oracle Financial Services Software Limited Oracle Park Off Western Express Highway Goregaon (East) Mumbai, Maharashtra 400 063 India Worldwide Inquiries: Phone: +91 22 6718 3000 Fax:+91 22 6718 3001 www.oracle.com/financialservices/

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