ORACLE FLEXCUBE Accelerator Pack 12.2 – Product Catalogue



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Domain Area – Islamic Banking

1. Product Code – MCB3- Islamic Money Market

1.1 Business Scenario

This financial product viz., "MCB3" enables one Islamic Bank to obtain short term funds (overnight to one year) from other Islamic Bank, to meet statutory requirements like SLR, CRR, etc.

| Target audience/beneficiaries | : | Banks | |
|-------------------------------|---|-----------|--|
| Coverage in FLEXCUBE | : | MC Module | |

1.2 Introduction

Through this product "MCB3", Islamic Banks obtain short term funds within them to meet their statutory obligations. This product is meant for short duration viz., overnight borrowings to one year.

1.3 Summary of Product

"MCB3" is used to cater to the short term needs of Islamic Banks, who require funds to maintain the statutory requirements like SLR, CRR, etc and for the counterparty to deploy the excess liquid cash available with it to earn a profit without much risk. This product is exclusively meant for commercial banks in the Islamic financial sector. Maximum duration of the lending is one year.

1.4 Synopsis

- a. Inter-bank financial product.
- b. Tenor varies from overnight borrowings to one year.
- c. Profit rate is fixed.
- d. Fulfills the short term fund requirements of the financial sector.
- e. Commodity tracking is captured.

1.5 Detailed Coverage

1.5.1 Features :-

| Currency | - | Local Currency (GBP) |
|---------------------------------|---|----------------------|
| Book date – past/current/future | - | Enabled |
| User Maturity date | - | Enabled |
| Notice Days | - | 1 week |
| Fund Identification | - | Enabled |
| Liquidation | - | Auto |
| Maturity Type | - | Fixed |
| Rollover | - | No |
| | | |

- Rounding rule _ Profit period basis _ Special Rollover _ ICCF Rollover Schedule basis _ ➤ Mode -➢ Roll by Holiday Treatment for schedule -Track Receivable
- Liquidate back valued schedules
- Brokerage details
- Broker Code

- Truncate
- Include From date
- Principal
- Product
- Product
- Auto

-

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- Days
- **Consider Branch Holiday**
- Manual liquidation
- Enabled

Enabled

1.6 **Events Covered**

Following life cycles (Events) are supported for this product:-

- ACCR •
- BOOK
- CAMD
- CONF
- GRNT •
- INIT
- LIQD
- OFFR •
- REAS
- REVC •
- REVP
- ROLL
- VAMB
- VAMI

1.7 Advices / Messages

- MM_DEAL_SLIP Deal Slip
- PAYMENT_MESSAGE Payment message
- MM_CONT_ADV Contract advice
- MMAMDADV Amendment advice
- MM_ROLL_ADV Rollover advice

1.8 Reports:

- Islamic MM Broker Confirmation Pending Journal •
- **Event Details Report** •
- Islamic Money market Forward Contracts Report
- Maturity Report
- **Overdue Schedules Report** •
- **Rate Revision Report** •
- Islamic Money Market Counterparty Confirmation Pending Journal •
- Accrual Control Report •
- Islamic Money Market Brokerage Details Report •
- Islamic Money Market Forward Changes report •
- Islamic Money Market Profit calculation Report •
- **Contract Retrieval Report** •

1.9 Special features/conditions

Supports Clean LC.

1.10 Additional Information (UDF) / Special maintenance

Following maintenances to be done:

- Branch Parameter
- General Ledger
- Interest & Charges
- Journal Entry
- Messaging
- Local Holidays
- Batch file for running EOD
- Interest Class Maintenance
- Charge Class Maintenance

2 Product Code - MCB5- Islamic Money Market

2.1 Business Scenario

This financial product viz., "MCB5" enables one Islamic Bank to obtain short term funds (overnight to one year) from other Islamic Bank, to meet statutory requirements like SLR, CRR, etc.

| Target audience/beneficiaries | : | Banks |
|-------------------------------|---|-----------|
| Coverage in FLEXCUBE | : | MC Module |

2.2 Introduction

Through this product "MCB5", Islamic Banks obtain short term funds within them to meet their statutory obligations. This product is meant for short duration viz., overnight borrowings to one year.

2.3 Summary of Product

"MCB5" is used to cater to the short term needs of Islamic Banks, who require funds to maintain the statutory requirements like SLR, CRR, etc and for the counterparty to deploy the excess liquid cash available with it to earn a profit without much risk. This product is exclusively meant for commercial banks in the Islamic financial sector. Maximum duration of the lending is one year.

2.4 Synopsis

- a. Inter-bank financial product.
- b. Tenor varies from overnight borrowings to one year.
- c. Profit rate is fixed.
- d. Fulfills the short term fund requirements of the financial sector.
- e. Commodity tracking is captured.

2.5 Detailed Coverage

2.5.1 **Features :-**

- > Currency Local Currency (GBP) Book date – past/current/future Enabled User Maturity date Notice Days Fund Identification -Liquidation Maturity Type -> Rollover Rounding rule _ Profit period basis _ Special Rollover ➢ ICCF Rollover Schedule basis ➤ Mode
- **Accelerator Pack Product Catalogue**

- Enabled
- 1 week
- Enabled
- Auto
- Fixed
- No
- Truncate
- Include From date
- Principal
- Product
- Product
- Auto

- ➢ Roll by
- Holiday Treatment for schedule
- Track Receivable
- Liquidate back valued schedules
- Days
- Consider Branch Holiday
- Manual liquidation
 Enabled
- schedules -
- Brokerage details
 Broker Code
 - Enabled

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2.6 Events Covered

Following life cycles (Events) are supported for this product:-

- ACCR
- BOOK
- CAMD
- CONF
- GRNT
- INIT
- LIQD
- OFFR
- REAS
- REVC
- REVP
- ROLL
- VAMB
- VAMI

2.7 Advices / Messages

- MM_DEAL_SLIP Deal Slip
- PAYMENT_MESSAGE Payment message
- MM_CONT_ADV Contract advice
- MMAMDADV Amendment advice
- MM_ROLL_ADV Rollover advice

2.8 Reports

- Islamic MM Broker Confirmation Pending Journal
- Event Details Report
- Islamic Money market Forward Contracts Report
- Maturity Report
- Overdue Schedules Report
- Rate Revision Report
- Islamic Money Market Counterparty Confirmation Pending Journal
- Accrual Control Report
- Islamic Money Market Brokerage Details Report
- Islamic Money Market Forward Changes report
- Islamic Money Market Profit calculation Report
- Contract Retrieval Report

2.9 Special features/conditions

Supports Clean LC.

2.10 Additional Information (UDF) / Special maintenance

Following maintenances to be done:

- Branch Parameter
- General Ledger
- Interest & Charges
- Journal Entry
- Messaging
- Local Holidays
- Batch file for running EOD

3. Product Code - MCP3 - Islamic Money Market

3.1 Business Scenario

This financial product viz., "MCP3" enables one Islamic Bank to obtain short term funds (overnight to one year) from other Islamic Bank, to meet statutory requirements like SLR, CRR, etc.

| Target audience/beneficiaries | : | Banks |
|-------------------------------|---|-----------|
| Coverage in FLEXCUBE | : | MC Module |

3.2 Introduction

Through this product "MCP3", Islamic Banks obtain short term funds within them to meet their statutory obligations. This product is meant for short duration viz., overnight borrowings to one year.

3.3 Summary of Product

"MCP3" is used to cater to the short term needs of Islamic Banks, who require funds to maintain the statutory requirements like SLR, CRR, etc and for the counterparty to deploy the excess liquid cash available with it to earn a profit without much risk. This product is exclusively meant for commercial banks in the Islamic financial sector. Maximum duration of the lending is one year.

3.4 Synopsis

- a. Inter-bank financial product.
- b. Tenor varies from overnight borrowings to one year.
- c. Profit rate is fixed.
- d. Fulfills the short term fund requirements of the financial sector.
- e. Commodity tracking is captured.

3.5 Detailed Coverage

3.5.1 **Features :-**

- > Currency Book date – past/current/future User Maturity date Notice Days Fund Identification -Liquidation Maturity Type -> Rollover Rounding rule _ Profit period basis _ Special Rollover ➢ ICCF Rollover Schedule basis ➤ Mode
- **Accelerator Pack Product Catalogue**

- Local Currency (GBP)
- Enabled
- Enabled
- 1 week
- Enabled
- Auto
- Fixed
- No
- Truncate
- Include From date
- Principal
- Product
- Product
- Auto

- > Roll by
- Holiday Treatment for schedule
- Track Receivable
- Liquidate back valued schedules
- Days

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- Consider Branch Holiday
- Manual liquidation
- Enabled

- Brokerage details
 - Broker Code Enabled

3.6 Events Covered

Following life cycles (Events) are supported for this product:-

- ACCR
- BOOK
- CAMD
- CONF
- GRNT
- INIT
- LIQD
- OFFR
- REAS
- REVC
- REVP
- ROLL
- VAMB
- VAMI

3.7 Advices / Messages

- MM_DEAL_SLIP Deal slip
- PAYMENT_MESSAGE Payment message
- MMCONPLA MM placement confirmation
- MM_CONT_ADV Contract advice
- MMAMDADV Amendment advice
- BILLNOTC Billing Notice
- MM_ROLL_ADV Rollover advice

3.8 Reports

- Islamic MM Broker Confirmation Pending Journal
- Event Details Report
- Islamic Money market Forward Contracts Report
- Maturity Report
- Overdue Schedules Report
- Rate Revision Report
- Islamic Money Market Counterparty Confirmation Pending Journal
- Accrual Control Report
- Islamic Money Market Brokerage Details Report
- Islamic Money Market Forward Changes report
- Islamic Money Market Profit calculation Report
- Contract Retrieval Report

3.9 Special features/conditions

Supports Clean LC.

3.10 Additional Information (UDF) / Special maintenance

Following maintenances to be done:

- Branch Parameter
- General Ledger
- Interest & Charges
- Journal Entry
- Messaging
- Local Holidays
- Batch file for running EOD

4 Product Code - MCP5 - Islamic Money Market

4.1 Business Scenario

This financial product viz., "MCP5" enables one Islamic Bank to obtain short term funds (overnight to one year) from other Islamic Bank, to meet statutory requirements like SLR, CRR, etc.

| Target audience/beneficiaries | : | Banks |
|-------------------------------|---|-----------|
| Coverage in FLEXCUBE | : | MC Module |

4.2 Introduction

Through this product "MCP5", Islamic Banks obtain short term funds within them to meet their statutory obligations. This product is meant for short duration viz., overnight borrowings to one year.

4.3 Summary of Product

"MCP5" is used to cater to the short term needs of Islamic Banks, who require funds to maintain the statutory requirements like SLR, CRR, etc and for the counterparty to deploy the excess liquid cash available with it to earn a profit without much risk. This product is exclusively meant for commercial banks in the Islamic financial sector. Maximum duration of the lending is one year.

4.4 Synopsis

- a. Inter-bank financial product.
- b. Tenor varies from overnight borrowings to one year.
- c. Profit rate is fixed.
- d. Fulfills the short term fund requirements of the financial sector.
- e. Commodity tracking is captured.

4.5 Detailed Coverage

4.5.1 **Features :-**

- > Currency Book date – past/current/future User Maturity date Notice Days Fund Identification _ Liquidation Maturity Type _ > Rollover Rounding rule Profit period basis _ Special Rollover ➢ ICCF Rollover Schedule basis ➤ Mode
 - Local Currency (GBP)
 - Enabled
 - Enabled
 - 1 week
 - Enabled
 - Auto
 - Fixed
 - No
 - Truncate
 - Include From date
 - Principal
 - Product
 - Product
 - Auto

- > Roll by
- Holiday Treatment for schedule
- Track Receivable
- Liquidate back valued schedules
- Days
- Consider Branch Holiday
- Manual liquidation
- Enabled
- Brokerage details
 - Broker Code
- Enabled

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4.6 Events Covered

Following life cycles (Events) are supported for this product:-

- ACCR
- BOOK
- CAMD
- CONF
- GRNT
- INIT
- LIQD
- OFFR
- REAS
- REVC
- REVP
- ROLL
- VAMB
- VAMI

4.7 Advices / Messages

- MM_DEAL_SLIP Deal slip
- PAYMENT_MESSAGE Payment message
- MMCONPLA MM placement confirmation
- MM_CONT_ADV Contract advice
- MMAMDADV Amendment advice
- BILLNOTC Billing Notice
- MM_ROLL_ADV Rollover advice

4.8 Reports

- Islamic MM Broker Confirmation Pending Journal
- Event Details Report
- Islamic Money market Forward Contracts Report
- Maturity Report
- Overdue Schedules Report
- Rate Revision Report
- Islamic Money Market Counterparty Confirmation Pending Journal
- Accrual Control Report
- Islamic Money Market Brokerage Details Report
- Islamic Money Market Forward Changes report
- Islamic Money Market Profit calculation Report Contract Retrieval Report

4.9 Special features/conditions

Supports Clean LC.

4.10 Additional Information (UDF) / Special maintenance

Following maintenances to be done:

- Branch Parameter
- General Ledger
- Interest & Charges
- Journal Entry
- Messaging
- Local Holidays
- Batch file for running EOD

4.11 Annexure I

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



4.11 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 Islamic MM is FCUBSMCService and following are the operations under Islamic Money Market Service

| Serivce Name | Service Description | Operations | Operation Description |
|----------------|------------------------------|-----------------------|---|
| FCUBSMCService | Islamic Money Market Service | ModifyMCCommTrk | Modification of Islamic Money Market Commodity Tracking |
| FCUBSMCService | Islamic Money Market Service | MCVamiDelete | Deletion of Islamic Money Market Value Dated Changes |
| FCUBSMCService | Islamic Money Market Service | MCVamiContract | Creation of Islamic Money Market Value Dated Changes |
| FCUBSMCService | Islamic Money Market Service | MCVamiAuthorize | Authorization of Islamic Money Market Value Dated Changes |
| FCUBSMCService | Islamic Money Market Service | DeleteProduct | Deletion of Islamic MM Product |
| FCUBSMCService | Islamic Money Market Service | DeleteMCPayment | Deletion of Islamic Money Market Payment |
| FCUBSMCService | Islamic Money Market Service | DeleteMCContract | Deletion of Islamic Money Market Contract |
| FCUBSMCService | Islamic Money Market Service | DelMCCommTrk | Deletion of Islamic Money Market Commodity Tracking |
| FCUBSMCService | Islamic Money Market Service | CreateProduct | Creation of Islamic MM Product |
| FCUBSMCService | Islamic Money Market Service | CreateMCPayment | Creation of Islamic Money Market Payment |
| FCUBSMCService | Islamic Money Market Service | CreateMCContract | Creation of Islamic Money Market Contract |
| FCUBSMCService | Islamic Money Market Service | ConfirmMContract | Confirmation of Islamic Money Market Contract |
| FCUBSMCService | Islamic Money Market Service | AuthorizeProduct | Authorization of Islamic MM Product |
| FCUBSMCService | Islamic Money Market Service | AuthorizeMCContract | Authorization of Islamic Money Market Contract |
| FCUBSMCService | Islamic Money Market Service | RolloverMCContract | Rollover of Islamic Money Market Contract |
| FCUBSMCService | Islamic Money Market Service | ReverseMCPayment | Reversal of Islamic Money Market Payment |

| FCUBSMCService | Islamic Money Market Service | ReverseMCContract | Reversal of Islamic Money Market Contract |
|----------------|------------------------------|-------------------|---|
| FCUBSMCService | Islamic Money Market Service | QueryProduct | Query of Islamic MM Product |
| FCUBSMCService | Islamic Money Market Service | QueryMCPayment | Query of Islamic Money Market Payment |
| FCUBSMCService | Islamic Money Market Service | QueryMCContract | Query of Islamic Money Market Contract |
| FCUBSMCService | Islamic Money Market Service | ModifyProduct | Modification of Islamic MM Product |
| FCUBSMCService | Islamic Money Market Service | ModifyMCContract | Modification of Islamic Money Market Contract |



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