

Islamic Asset Management User Guide

Oracle FLEXCUBE Universal Banking

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Contents

1. Preface	1-1
1.1 Introduction.....	1-1
1.2 Audience.....	1-1
1.3 Documentation Accessibility.....	1-1
1.4 Organization	1-1
1.5 Related Documents.....	1-2
1.6 Glossary of Icons.....	1-2
2. Islamic Asset Management - An Overview	2-1
2.1 Introduction.....	2-1
2.2 Features of the Module.....	2-1
3. Creating a Fund Product Preference Class	3-1
3.1 What is a Fund Preference Class?.....	3-1
3.1.1 <i>The Advantage of Defining a Fund Preference Class</i>	3-1
3.2 Maintaining Fund Preferences Class Details.....	3-1
3.2.1 <i>Identifying Fund Preference Class</i>	3-2
4. Defining Attributes specific to a Fund Product	4-1
4.1 Introduction.....	4-1
4.2 Specifying Asset Management Product.....	4-1
4.2.1 <i>Specifying Preferences for a Product</i>	4-3
4.2.2 <i>Defining Accounting Roles</i>	4-6
4.2.3 <i>Maintaining Events</i>	4-7
4.2.4 <i>Maintaining Branch Currency</i>	4-7
4.2.5 <i>Managing Customer Details</i>	4-8
4.2.6 <i>Maintaining Interest Details</i>	4-9
4.2.7 <i>Maintaining Charges Details</i>	4-10
4.2.8 <i>Maintaining Tax Details</i>	4-11
4.2.9 <i>Maintaining MIS Details</i>	4-11
4.2.10 <i>Maintaining Fields</i>	4-12
4.2.11 <i>Maintaining the Profit Distribution Rate</i>	4-12
5. Setting up a Fund	5-1
5.1 Introduction.....	5-1
5.2 Maintaining Islamic Fund Online Details	5-1
5.2.1 <i>Fund Details Tab</i>	5-2
5.2.2 <i>Automatic Daily EOD Batch</i>	5-5
5.2.3 <i>Bank Account Tab</i>	5-6
5.2.4 <i>Indicating Fund Restrictions</i>	5-6
5.2.5 <i>Levying Transaction Charges</i>	5-7
5.2.6 <i>Levying Tax on a Fund</i>	5-9
5.2.7 <i>Specifying Settlement Instructions</i>	5-11
5.2.8 <i>Defining MIS Details for a Fund</i>	5-13
5.2.9 <i>Charges on NAV</i>	5-15
5.2.10 <i>Associating Various Account Classes to a Customer</i>	5-16
5.3 Maintaining Profit Share Details	5-18
5.4 Maintaining Islamic Asset Profit Share Sale.....	5-19

5.5	Maintaining Islamic Asset Profit Share Transfer.....	5-21
5.6	Calculating Profit Share.....	5-24
	5.6.1 Viewing Transfer History Details	5-27
5.7	Viewing Profit Share History for Parties	5-27
5.8	Allocating Projected Profit	5-29
5.9	Indicating GLs for NAV Calculations	5-30
	5.9.1 NAV Calculation Updates	5-33
5.10	Maintaining GL for Profit Calculation	5-33
5.11	Calculating Profit	5-35
5.12	Allocating Profit.....	5-36
6.	Islamic Portfolio Fund Subscription & Redemption	6-1
6.1	Introduction.....	6-1
6.2	Maintaining Islamic Portfolio Fund Subscription.....	6-1
	6.2.1 Viewing the Event Details of a Subscription Transaction	6-3
	6.2.2 Reversing a Subscription Transaction.....	6-3
	6.2.3 Saving the Details of a Subscription Transaction Record	6-4
6.3	Entering a Portfolio Fund Redemption Transaction.....	6-4
6.4	Child Account Query.....	6-6
7.	Defining Charges for a Fund	7-1
7.1	Introduction.....	7-1
	7.1.1 Charge Details Tab.....	7-1
	7.1.2 Payment Details Tab	7-2
	7.1.3 Setting the Accrual Frequency	7-3
8.	Multi Subscription	8-1
8.1	Introduction.....	8-1
8.2	Maintaining MultiFund Product Details.....	8-1
8.3	Specifying Preferences for a Product.....	8-2
8.4	Entering a Multi Fund Subscription Transaction.....	8-2
	8.4.1 The Multi Fund Subscription Transaction Screen	8-2
8.5	The Inter Fund Subscription Online Screen	8-5
9.	Reports	9-1
9.1	Introduction.....	9-1
9.2	Processed Entries Report.....	9-1
	9.2.1 Contents of the Report	9-1
9.3	TD/Saving Accounts Accrual Details Report	9-3
	9.3.1 Contents of the Report	9-3
9.4	Post Batch Verification Report.....	9-5
	9.4.1 Contents of the Report	9-5
9.5	Amendments to Fixed Report.....	9-7
	9.5.1 Contents of the Report	9-7
9.6	Post Run Broken TD Details Report.....	9-9
	9.6.1 Contents of the Report	9-9
9.7	Breakage of Fixed Deposit Report	9-10
	9.7.1 Contents of the Report	9-11
9.8	Daily Deposit (Volumes) Booked Report.....	9-12
	9.8.1 Contents of the Report	9-12
9.9	Error Accounts Post Estimation Report.....	9-13
	9.9.1 Contents of the Report	9-14
9.10	Excluded Accounts Report.....	9-15

9.10.1	<i>Contents of the Report</i>	9-16
9.11	Forthcoming FD Maturity Report	9-17
9.11.1	<i>Contents of the Report</i>	9-17
9.12	Fund Security Holding Report	9-19
9.12.1	<i>Contents of the Report</i>	9-19
9.13	Fund Balance Report.....	9-20
9.13.1	<i>Contents of the Report</i>	9-21
9.14	Islamic Finance Syndication Linkage Report.....	9-22
9.14.1	<i>Contents of the Report</i>	9-23
9.15	Liquidation Status Report	9-24
9.15.1	<i>Contents of the Report</i>	9-24
9.16	Mudarabah Reports for Matured TD & Closed Savings Accounts	9-25
9.16.1	<i>Contents of the Report</i>	9-26
9.17	Term Deposit Opened Report	9-27
9.17.1	<i>Contents of the Report</i>	9-27
9.18	Post Adjustments Details Report.....	9-28
9.18.1	<i>Contents of the Report</i>	9-29
9.19	Processed Fixed Deposit Report.....	9-30
9.19.1	<i>Contents of the Report</i>	9-30
9.20	Mudarabah Principal Amount Report	9-31
9.20.1	<i>Contents of the Report</i>	9-32
9.21	Mudarabah Principal Amount Report on Month End for TD	9-32
9.21.1	<i>Contents of the Report</i>	9-33
9.22	Post PDM Liquidation Details Report	9-34
9.22.1	<i>Contents of the Report</i>	9-35
9.23	TD/Savings Accounts Liquidation Details Report.....	9-35
9.23.1	<i>Contents of the Report</i>	9-36
9.24	Term Deposit Rollover Report	9-38
9.24.1	<i>Contents of the Report</i>	9-38
9.25	Weekly TD Maturity Report	9-39
9.25.1	<i>Contents of the Report</i>	9-40
9.26	Daily Sales Report.....	9-41
10.	Annexure A	10-1
10.1	Fund Events	10-1
10.1.1	<i>Amount Tags</i>	10-1
10.2	Accounting Roles.....	10-3
10.3	Event – Entries	10-3
11.	Function ID Glossary	11-1

1.1 Introduction

This manual is designed to help you to quickly get acquainted with the *Islamic Asset Management* functions in Oracle FLEXCUBE.

It provides an overview to the module and takes you through the various steps involved in setting up and maintaining a mutual and portfolio fund.

You can further obtain information specific to a particular field by placing the cursor on the relevant field and striking <F1> on the keyboard.

1.2 Audience

This manual is intended for the following User/User Roles:

Role	Function
Back office data entry clerk	Input functions for funds.
Back office managers/officers	Authorization functions.
Product Managers	Product definition and authorization.
End of day operators	Processing during end of day/ beginning of day.

1.3 Documentation 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 Organization

This manual is organized into the following chapters:

Chapter 1	<i>About this Manual</i> gives information on the intended audience. It also lists the various chapters covered in this User Manual.
Chapter 2	<i>Islamic Asset Management - An Overview</i> is a snapshot of the features that the module provides.
Chapter 3	<i>Creating a Fund Product Preference Class</i> details the procedure for setting up a fund preference class.
Chapter 4	<i>Defining Attributes specific to a Fund Product</i> deals with the procedure to create a fund product.
Chapter 5	<i>Setting up a fund</i> details the procedure for setting up a fund.
Chapter 6	<i>Islamic Portfolio Fund Subscription & Redemption</i> explains the corporate actions that can be performed on a fund. It also contains a detailed example for each corporate action and its impact on a fund.

Chapter 7	<i>Defining Charges for a Fund</i> describes the procedure involved in defining accruable charge components for a fund.
Chapter 8	<i>Multi Subscription</i> explains how to subscribe to different funds and invest different amounts in different funds.
Chapter 9	<i>Annexure A</i> offers a list and description of the events, amount tags, and accounting roles applicable to funds.





1.5 Related Documents

You may need to refer to any or all of the User Manuals while working on the AM module:

- Procedures
- Securities
- Products

1.6 Glossary of Icons

This User Manual may refer to all or some of the following icons.

Icons	Function
	Exit
	Add row
	Delete row
	Option List

2. Islamic Asset Management - An Overview

2.1 Introduction

The Islamic Asset Management module as the name suggests is a comprehensive asset management product based on the concept of a fund. With this module, you can create a fund and manage all the activities during its lifecycle.

The product definition function, the mainstay of Oracle FLEXCUBE's design, enables you to create products for specific funds that you set up. The module gives you the *flexibility* to define, upfront, components (such as charge, and tax), restrictions (such as branch and currency), preferences, events and accounting entries into 'Classes'. When defining a product, you merely need to associate it with the different classes that you have built.

2.2 Features of the Module

Definition of Classes

In Oracle FLEXCUBE, a 'Class' embodies a generic set of attributes. A class could represent a:

- set of *restrictions* (branch, currency)
- set of '*preferences*' (security preferences, portfolio preferences, or deal preferences)
- set of events and the corresponding accounting roles and heads (account types and the GLs involved)
- *component* (tax, profit, or charge)

As part of your one-time set up, you can define several sets of classes of a particular type. In Oracle FLEXCUBE, therefore, you do not have to specify restrictions, preferences, and components every time you create a product. You only need to associate the different set of classes that you have already maintained.

This feature eliminates redundancy, and saves processing time.

The procedure to create a class is discussed in the Securities User Manual of Oracle FLEXCUBE.

Creating Products

When setting up the module, you can define the various fund schemes that your bank offers as products. For each product, you can also define 'attributes', or in other words, the terms and conditions. When a user at the bank actually processes a finance, it can be associated with a product. The finance acquires the terms *defined for the product that it involves*. (However, the bank can allow a user to change the inherited attributes of a fund.

This offers you flexibility and at the same time streamlines your operations based on the categories of business segments you operate in.

Creation of Funds

You can create and maintain both *Mutual* and *Portfolio* Funds. You can link a fund to a Corpus account. All the investments of the fund would be routed through this account. Besides, you can also define a pricing strategy for a fund.

The *Islamic* Asset Management module is designed to handle all the events in the life cycle of a fund. You can process the following corporate actions for a fund:

- Subscription

- Redemption
- Dividend Payment

Net Asset Value Computation

The NAV of all funds that are created or maintained in Oracle FLEXCUBE can be calculated at a frequency that you specify.

The NAV can be arrived at after the revaluation process has been run in the Securities, Finances, Deposits, and Money Market modules of Oracle FLEXCUBE. The assets and liabilities of a fund are computed by aggregating the GL + MIS balances for the fund.

Funding Finances, Securities, and Money Market Deals

A fund can invest in various activities like Finances, Securities, and Money Market placements.

While processing a Finance, Securities, or Money Market deal, you can indicate the fund investing in the transaction. This would create an asset for the fund but not for the bank. Hence these entries will be reflected in the books of the fund and not of the bank.

Interface with FP-IS

The Asset Management module of Oracle FLEXCUBE, can interface with Oracle FLEXCUBE IS. Funds are broadly categorized into Internal and External. Internal funds are those that are created and managed solely in Oracle FLEXCUBE. External funds are those that are created in another system and managed in Oracle FLEXCUBE.

The interface involves the following information flow:

- Automatic upload of the details of an external fund, including details like, subscription, redemption, and dividend payment
- The export of the NAV details of a fund from Oracle FLEXCUBE

Specialized Services Branch

Oracle FLEXCUBE supports the 'Specialized Services Branch' concept. If you have Asset Management expertise only at one branch, say, the Head Office (HO) and funds of any branch are created and processed only through HO, Oracle FLEXCUBE offers absolute ease of operations.

You can indicate whether a branch can create and process funds in the Branch Parameters screen. A branch can create or process funds only if it has been marked as a 'Fund Branch'.

3. Creating a Fund Product Preference Class

3.1 What is a Fund Preference Class?

'Preferences' are the options that are available to you for defining the attributes of a fund. A set of such preferences can be grouped together into what we call in Oracle FLEXCUBE, a 'Preference Class'. You can maintain several fund preference classes.

3.1.1 The Advantage of Defining a Fund Preference Class

While creating a fund product, instead of specifying preferences for each product, you need to just associate the appropriate fund preference class to the product. All the attributes defined for the class will be made applicable to the fund product.

Once defined, a fund preference class can be made applicable to any number of products.



3.2 Maintaining Fund Preferences Class Details

You can maintain a fund preference class in the 'Fund Preference Class' screen. You can invoke the 'Fund Preference Class' screen by typing 'IADPRPCL' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button. The 'Fund Preference Class' screen will be displayed.

The screenshot shows the 'Preference Class Maintenance' window. It has a title bar with a diamond icon and window controls. Below the title bar are two buttons: 'New' and 'Enter Query'. The main area contains several sections:

- Class Code *** and **Description ***: Text input fields.
- Module * IA**: A dropdown menu currently showing 'Mudarahab Asset Mgmt'.
- Product Type**: Radio buttons for 'Portfolio', 'Mutual', and 'Pre NAV Fund'.
- Fund Type**: Radio buttons for 'Internal' (selected) and 'External'.
- Cash Flow Period**: A text input field.
- Purge Allowed**: A checkbox.
- Profit**: A checkbox for 'Profit Calculation Required'.
- Distribution Type**: Radio buttons for 'Variable' and 'Fixed'.
- Purge**: Three dropdown menus for 'Frequency', 'Start Day', and 'Start Month'.
- Charge Accrual**: Three dropdown menus for 'Frequency', 'Start Day', and 'Start Month'.
- Fields**: A section at the bottom with three columns: 'Input By' (Date Time), 'Authorized By' (Date Time), and 'Modification Number'. Below these are checkboxes for 'Authorized' and 'Open'.

To maintain a new fund preference class, select 'New' from the Actions menu in the Application tool bar or click new icon. If you are calling a fund restriction class record that has already been defined, choose the Summary option. From the Summary screen double-click a class of your choice to open it.

3.2.1 Identifying Fund Preference Class

Class Code

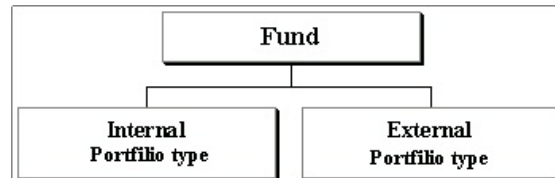
In Oracle FLEXCUBE, each fund preference class that you maintain is identified by a unique code called a Class Code. You can follow your own convention for devising this code.

Description

You can specify a short description that will enable you to identify the fund preference class quickly. The short description that you specify is for information purposes only and will not be printed on any customer correspondence.

Fund Type

The funds that you enter in Oracle FLEXCUBE can be internal or external. An internal fund is one that originates from Oracle FLEXCUBE. An external fund is one that has originated from a system outside Oracle FLEXCUBE. e.g. Oracle FLEXCUBE Investor Services.



The fund type that you specify for a class will be defaulted to the product to which it associated.

Pre NAV Fund

The pricing strategy for a fund indicates when and at what price units of the fund should be allocated.

The pricing strategy helps to determine:

- the price at which subscription or redemption should be made
- when the allocation of units can be done

Here, since it is a portfolio type product, the system will check the pre-NAV option by default. You will not be allowed to modify this. Thus the NAV of the fund calculated at Beginning of Day (BOD) will be the basis on which the price of a unit of the fund is determined. For funds with pre NAV pricing, subscription and redemption can be done immediately.

Profit

Profit Calculation Required

Check this option in order to calculate the profit for the fund.

Profit Distribution Type

The Profit Distribution Type can be either specified as Variable or Fixed.

- Variable – The distribution rate is known only after profit calculation
- Fixed – The distribution rate is fixed, based on the UDE value for the deposit accounts

Note

Profit Distribution Type is enabled only if Profit Calculation Required is checked.

Refer the topic 'Automatic Daily EOD Batch' for details regarding batch processing of profit allocation for account classes.

Charge Accrual

Certain charges that you incur in maintaining a fund need to be accrued. While setting up a fund preference class, you can specify accrual frequency preferences. The charge components of funds associated with the product will be accrued based on these preferences.

Frequency

As a product preference, you can specify the frequency with which the charges applicable to a fund should be accrued. While specifying the details of the charge, you can indicate the period over which the charge should be accrued.

The accrual frequency can be one of the following:

- Daily
- Monthly
- Quarterly
- Half yearly
- Yearly

Start Day

In the case of monthly, quarterly, half yearly or yearly accruals, you should specify the **date** on which the accruals have to be done during the month. For example, if you specify the date as '30', accruals will be carried out on that day of the month, depending on the frequency.

If you want to fix the accrual date for the last working day of the month, you should specify the date as '31' and indicate the frequency. If you indicate the frequency as monthly, the accruals will be done at the end of every month -- that is, on 31st for months with 31 days, on 30th for months with 30 days and on 28th or 29th, as the case may be, for February.

If you specify the frequency as quarterly and fix the accrual date as 31, the accruals will be done on the last day of the month at the end of every quarter. It works in a similar fashion for half-yearly and yearly accrual frequency.

Start Month

If you set the accrual frequency as quarterly, half yearly or yearly, you have to **specify the month** in which the first accrual has to begin, besides the date on which the accruals should be done.

For example, you have selected the half-yearly option and specified the start month as June and the start date as 31. In this case, Oracle FLEXCUBE will pass the first accrual on 30 June for the period from January 1 to June 30 and the second one on 31 December for the period from 1 July to 31 December.

If the Accrual Date is a Holiday

Oracle FLEXCUBE carries out automatic accruals at the frequency that you specify, as part of the end of cycle processing. However, if the accrual date falls on a holiday, the accruals are done as per your holiday handling specifications in the Branch Parameters screen:

- If you have specified that automatic events are to be processed for a holiday(s) on the working day before the holiday, the accruals falling due on a holiday(s) will be processed during end-of-day processing on the last working day before the holiday.
- If you have specified that the automatic events are to be processed for a holiday(s) on the working day following the holiday, the automatic events falling due on a holiday(s) will be processed on the next working day, during the beginning-of-day processing.

Click the 'Exit' button to exit the screen and return to the Application Browser.

4. Defining Attributes specific to a Fund Product

4.1 Introduction

A 'Fund Product' is a category or type of fund. In this chapter, we shall discuss the manner in which you can define attributes specific to a *Mudarabah* Asset Management Fund product.

4.2 Specifying Asset Management Product

You can create a Fund product in the 'Islamic Asset Management - Product Definition' screen. You can invoke the 'Islamic Asset Management - Product Definition' screen by typing 'IADFNPDRD' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button. In this screen, you can enter basic information relating to a Fund product such as the Product Code, the Description, etc.

The screenshot shows the 'Islamic Asset Product Definition' window. It features a top menu bar with 'New' and 'Enter Query' options. The main area is divided into two columns of input fields. The left column includes: Product Code *, Product Description *, Product Type, Description, Slogan, Product Group, Product Group Description, Start Date, End Date, and Remarks. The right column includes: Exchange Rate Variance (%), Override Limit *, Stop Limit *, Rate Code *, and Rate Type *. Below these fields is a horizontal array of icons for 'Accounting Roles', 'Events', 'Branch Currency', 'Customer', 'Preferences', 'Interest', 'Charges', 'Tax', 'MIS', and 'Fields'. At the bottom, there are fields for 'Maker', 'Checker', 'Mod No', 'Date Time', 'Record Status', and 'Authorization Status', along with an 'Exit' button.

For any product you create in Oracle FLEXCUBE, you can define generic attributes, such as branch, currency, and customer restrictions, profit details, tax details, etc., by clicking on the appropriate icon in the horizontal array of icons in this screen. For a Funds product, in addition to these generic attributes, you can specifically define other attributes. These attributes are discussed in detail in this chapter.

Product Code

The code you assign to a product will identify the product throughout the module. The code should contain four characters. You can follow your own convention for devising the code, however, at least one of the characters should be a letter of the English alphabet.

Since the code that you define is used to identify the product, it should be unique across the modules of Oracle FLEXCUBE. For instance, if you have assigned the code 'LC01' to a particular product in this module, you cannot use it as a code in any other module.

Product Description

You can enter a brief description of the product, which will be associated with the product for information retrieval purposes.

Product Type

An important detail in defining a Islamic product is to specify the type of product you are creating. The product type identifies the basic nature of a product. In this module, you can create Portfolio funds only.

The accounting entries that are passed, the messages that are generated, and the processing of funds involving this product are determined by the type of product that you create.

Description

You can enter a brief description

Slogan

You can specify a marketing punch-line to be associated with the product. This slogan will be printed on all the advices that are sent to the customer, for an LC involving this product.

Product Group

Each product is classified under a specific group. The different groups are defined in the Product Group Definition table.

Product Group description

A brief description of the product group is displayed in the Product Group description field.

Start Date and End Date

A product can be set up for use over a specific period, by defining a start and an end date. The Issue Date of an LC involving a product should be:

- The same as or later than the Start Date.
- The same as or earlier than the End Date.

The start and end dates of a product come in handy when you are defining a product for a scheme, which is open for a specific period.

Remarks

You can enter information about the product, intended for the internal reference of your bank. The remarks are displayed when the details of the LC are displayed or printed. However, this information will not be printed on any correspondence with the customer.

Exchange Rate Variance (in %)

For a special customer, or in special cases, you may want to use an exchange rate (a special rate) that is *greater than* the exchange rate maintained for a currency pair. The variance is referred to as the Exchange Rate Variance.

When creating a product, you can express an Exchange Rate Variance Limit in terms of a percentage. This variance limit would apply to all funds associated with the product.

Override Limit

If the variance between the default rate and the rate input varies by a percentage that is *between* the Override Limit and the Rate Stop Limit, you can save the transaction (involving the fund) by providing an override.

Stop Limit

If the variance between the default rate and the rate input varies by a percentage greater than or equal to the Rate Stop Limit, you cannot save the transaction involving the fund.

Rate Code

For every Currency Pair and Rate Type combination you are required to maintain Buy, Sell, and Mid Rates.

You need to specify whether the Mid Rate should be used for all Cross Currency transactions or whether the Buy/Sell Rate should be used depending upon the nature of the transaction by selecting the appropriate rate from the option list available.

Rate Type

Specify the Rate Type that should be used for Cross Currency transactions. The adjoining option list displays all the Rate Types maintained through the 'Rate Type Definition' screen. You can choose the appropriate one.

4.2.1 Specifying Preferences for a Product

Preferences are the options that are available to you for defining the attributes of a product. The preferences that you define for a product will be inherited by all funds that are associated with the product.

Click the 'Preferences' button to invoke the 'Preferences' screen. Through this screen you can define preferences for the product you are creating.

The screenshot shows the 'Preferences' dialog box with the following fields and options:

- Product:** Product, Class Code
- Product Description:** Product Description, Class Description, Default From Class button
- Fund Type:** Fund Type (Internal selected, External unselected)
- Purge:** Frequency, Start Day, Start Month
- Charge Accrual:** Frequency, Start Day, Start Month
- Profit:** Profit Calculation checkbox, Profit Distribution Type
- Fund Category:** Islamic Syndication checkbox
- Buttons:** Ok, Exit

When defining a product, you can choose to specify preferences for the product, either by:

- Associating the product with a Fund Preference Class
- Defining these preferences **specifically** for the product

4.2.1.1 Associating a Preference Class

To associate a fund preference class with a product, click the 'Default From Class' button from the 'Fund Product Preferences' screen. A list of the fund preference classes that you have defined specifically for the Securities module of Oracle FLEXCUBE will be displayed. Choose the fund preference class to be associated with the product from the picklist.

4.2.1.2 Defining Preferences for a Product

The following screen defines the preferences class:

Product

Product code is defaulted from the main screen.

Product Description

Product description is defaulted here.

Class Code

Select a valid class code from the adjoining option list.

Class description

Class description of the selected class code is defaulted here.

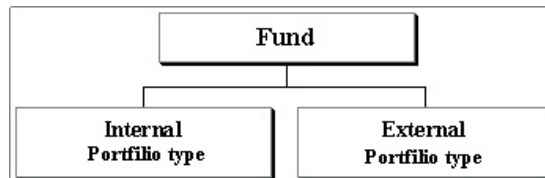
Fund Type

Specify the following details:

Fund Type

The funds that you enter in Oracle FLEXCUBE can be internal or external. An internal fund is one that originates from Oracle FLEXCUBE. An external fund is one that has originated from a system external to Oracle FLEXCUBE.

As a product preference, you should indicate the type of funds that the product can cater to.



Charge Accrual

Certain charges that you incur in maintaining a fund need to be accrued. You can specify the frequency with which charges should be accrued. The charge components of funds associated with the product will be accrued based on these preferences.

Frequency

As a product preference, you can specify the frequency with which charges should be accrued. While defining the details of the charge, you can indicate the period over which the charge should be accrued.

The accrual frequency can be one of the following:

- Daily
- Monthly
- Quarterly
- Half yearly
- Yearly

Start Day

In the case of monthly, quarterly, half yearly or yearly accruals, you should specify the **date** on which the accruals have to be done during the month. For example, if you specify the date as '30', accruals will be carried out on that day of the month, depending on the frequency.

If you want to fix the accrual date for the last working day of the month, you should specify the date as '31' and indicate the frequency. If you indicate the frequency as monthly, the accruals

will be done at the end of every month -- that is, on 31st for months with 31 days, on 30th for months with 30 days and on 28th or 29th, as the case may be, for February.

If you specify the frequency as quarterly and fix the accrual date as 31, the accruals will be done on the last day of the month at the end of every quarter. It works in a similar fashion for half-yearly and yearly accrual frequency.

Start Month

If you set the accrual frequency as quarterly, half yearly or yearly, you have to specify the month in which the first accrual has to begin, besides the date on which the accruals should be done.

For example, you have selected the half-yearly option and specified the start month as June and the start date as 31. In this case, Oracle FLEXCUBE will pass the first accrual on 30 June for the period from January 1 to June 30 and the second one on 31 December for the period from 1 July to 31 December.

If the Accrual Date is a Holiday

Oracle FLEXCUBE carries out automatic accruals at the frequency that you specify, as part of the end of cycle processing. However, if the accrual date falls on a holiday, the accruals are done as per your holiday handling specifications in the Branch Parameters screen.

Click the 'Exit' button to exit the screen. You will be returned to the Application Browser.

Calculating Profit

Profit Calculation

Check this option in order to calculate the profit for the fund.

Profit Distribution Type

The Profit Distribution Type can be either specified as Variable or Fixed.

- Variable – The distribution rate is known only after profit calculation
- Fixed – The distribution rate is fixed, based on the UDE value for the deposit accounts

Fund Category

You can maintain the following fund categories here:

Islamic Syndication

Check this box if you want to maintain the specified asset management product as Islamic syndication product.

4.2.1.3 Indicating the Fund Pricing Strategy

The pricing strategy for a fund indicates when and at what price units of the fund should be allocated.

The pricing strategy helps to determine:

- the price at which subscription or redemption should be made
- when the allocation of units can be done

Here, since it is a portfolio product type, the system will check the Pre-NAV option by default. You will not be allowed to modify this. Thus the NAV of the fund calculated at Beginning of Day (BOD) will be the basis on which the price of a unit of the fund is determined. For funds with pre NAV pricing, subscription and redemption can be done immediately.

Profit

Profit Calculation

Check this option in order to calculate the profit for the fund.

Profit Distribution Type

The Profit Distribution Type can be either specified as Variable or Fixed.

- Variable – The distribution rate is known only after profit calculation
- Fixed – The distribution rate is fixed, based on the UDE value for the deposit accounts

Note

Profit Distribution Type is enabled only if Profit Calculation Required is checked.

Refer the topic 'Automatic Daily EOD Batch' for details regarding batch processing of profit allocation for account classes.

4.2.2 Defining Accounting Roles

Click the 'Accounting Roles' button to invoke the 'Accounting Roles' screen. Through this screen you can define accounting rules for the product you are creating.

The screenshot shows the 'Accounting Roles' window. It features a title bar with a diamond icon and the text 'Accounting Roles'. The window contains several input fields: 'Product Code' and 'Product Description' at the top; 'Class Code' and 'Class Description' under a 'Class Details' section; and a 'Roles' table below. The 'Roles' table has columns for 'Accounting Role', 'Role Description', 'Account Head', and 'GL Description'. A 'Default From Class' button is located to the right of the 'Class Details' section. At the bottom right, there are 'Ok' and 'Exit' buttons.

4.2.3 Maintaining Events

Click the 'Events' button to invoke the 'Events' screen. Through this screen you can define events for the product you are creating.

Accounting Role *	Amount Tag *	Dr/Cr *	Transaction Code *	Netting	MIS Head	Profit GL
		Debit		No		

For further information on Accounting Entries and Advices, please refer to the Product Definition User Manual under Modularity.

4.2.4 Maintaining Branch Currency

Click the 'Branch Currency' button to invoke the 'Branch/Currency Restriction' screen. Through this screen you can maintain branch currency for the product you are creating.

Branch Code	Branch Name
-------------	-------------

Currency Code	Currency Name
---------------	---------------

4.2.5 Managing Customer Details

Click the 'Customer' button to invoke the 'Customer Restriction' screen. Through this screen you can manage customer details you are creating.

Customer Restrictions

Product Code
Product Description

Class Details Default From Class

Class Code
Class Description

Branch restriction

Categories List Disallowed
 Allowed

Category

Code	Description
<input type="text"/>	<input type="text"/>

Customers

Customer Id	Customer Name	Restriction
<input type="text"/>	<input type="text"/>	Disallk

Ok Exit

4.2.6 Maintaining Interest Details

Click the 'Profit' button to invoke the 'Interest Details' screen. Through this screen you can manage interest details you are creating.

The screenshot shows the 'Interest Details' window with the following sections and fields:

- Product Code** and **Product Description** (text input fields)
- Component Details**:
 - Component * (text input field)
 - Component Description (text input field)
 - Navigation: < 1 Of 1 >
 - Buttons: **Default From Class** and Stop Association
- Interest Details**:
 - Leg Type (dropdown menu)
 - Primary Interest
 - Accrual Required
 - Coupon
- Event Details**:
 - Event For Association (text input field)
 - Event Description (text input field)
 - Basic Amount Tag (text input field)
 - Description (text input field)
 - Amount Category (dropdown menu, currently 'Overdue')
 - Rate Type (dropdown menu, currently 'Fixed')
 - Floating Rate Type (dropdown menu)
 - Flat Amount Per Unit
- Rate Details**:
 - Default Rate Code (text input field)
 - Default Rate Source (text input field)
 - Default Tenor (text input field)
 - Rate Code Description (text input field)
 - Rate Source Description (text input field)
 - Tenor Description (text input field)
- Other Details**:
 - Default Waiver
 - Amend After Association
 - Allow Rate Code Amendment
 - Allow Rate Type Amendment
 - Allow Rate Amend
- Rates** (tab at the bottom)
- Buttons: **Ok** and **Exit**

4.2.7 Maintaining Charges Details

Click the 'Charges' button to invoke the 'Charge Details' screen. Through this screen you can manage charge details you are creating.

The screenshot displays the 'Charge Details' application window with the following sections and fields:

- Product Code** and **Product Description** (text input fields)
- Component Details** section:
 - Component * (text input field)
 - Description (text input field)
 - Charge Type (dropdown menu)
 - Third Party Type (text input field)
 - Net Consideration
 - Advice Charge
 - Debit/Credit (dropdown menu)
 - Add/Subtract (dropdown menu)
 - SWIFT Qualifier (text input field)
 - Stop Association
 - Propagation Required
 - Default From Class** (button)
- Event Details** section:
 - Event For Association (text input field)
 - Description (text input field)
 - Event For Liquidation (text input field)
 - Description (text input field)
 - Event For Application (text input field)
 - Description (text input field)
 - Basis Amount Tag (text input field)
 - Description (text input field)
- Rule Details** section:
 - Settlement Currency (text input field)
 - Rule (text input field)
 - Description (text input field)
 - Default Waiver
 - Capitalize
 - Collect LC Advising Charges in Bills
- Other Details** section:
 - Allow Rule Amendment
 - Amend After Association
 - Allow Amount Amendment
 - Accrual Required
 - Amend After Application (checkbox)
 - Consider as Discount (checkbox)
 - Discount Basis (dropdown menu)

At the bottom right, there are **Ok** and **Exit** buttons.

4.2.8 Maintaining Tax Details

Click the 'Tax' button to invoke the 'Tax Details' screen. Through this screen you can manage tax details you are creating.

The screenshot shows the 'Tax Details' window with the following fields and sections:

- Product Code** and **Product Description** text boxes.
- Scheme Details** section with **Tax Scheme** and **Scheme Description** text boxes, and a **Default From Class** button.
- Transaction Level Tax** and **Issuer Tax** tabs.
- Component *** text box and **Tax Type** dropdown menu.
- Net Consideration** and **Cash Outflow** checkboxes.
- Event For Association**, **Event For Application**, and **Event For Liquidation** sections, each with a text box and a **Description** text box.
- Basis Amount Tag** text box and **Description** text box.
- 1 Of 1** navigation indicator.
- Stop Association** checkbox.
- Borne By** dropdown menu.
- Add/Subtract** dropdown menu.
- SWIFT Qualifier** text box.
- Default Rule** text box.
- Rule Description** text box.
- Default Waiver**, **Allow Rule Amendment**, **Amend After Association**, **Allow Amount Amendment**, and **Amend After Application** checkboxes.
- Ok** and **Exit** buttons at the bottom right.

4.2.9 Maintaining MIS Details

Click the 'MIS' button to invoke the 'MIS Details' screen. Through this screen you can manage MIS details you are creating.

The screenshot shows the 'MIS Details' window with the following fields and sections:

- Product Code**, **MIS Group**, and **Pool Code** text boxes.
- Cost Code** section with **Cost Code 1** through **Cost Code 5** text boxes.
- Default From MIS Group** button.
- MIS Codes** table with columns **MIS Class** and **MIS Code**.
- Fund MIS Codes** table with columns **MIS Class** and **MIS Code**.
- Ok** and **Exit** buttons at the bottom right.

4.2.10 Maintaining Fields

Click the 'Fields' button to invoke the 'Product User Defined Fields' screen. Through this screen you can manage user defined field details you are creating.

Field Number	Field Name

4.2.11 Maintaining the Profit Distribution Rate

You can maintain the Profit Distribution rate as a rate code. This can in turn be linked to the account class of the deposit accounts, i.e. the rate code can be linked to the UDE in the profit product. Once the profit calculation for the fund is completed, the UDE will be available in the 'Profit Distribution Rate Code Linkage' screen. You can invoke the 'Profit Distribution Detailed' screen by typing 'IADPDUDE' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

Account Class *	Rate Code *

You need to maintain the following details here:

Fund Id

Select the Fund Id to which you wish to link the profit distribution rate code from the option list. The option list displays all valid funds for the respective branch.

Currency

Displays the currency of the fund selected.

Account Class

Specify the account class of the deposit or Contra deposit accounts from the option list. The option list contains all account classes linked to the fund selected.

Rate Code

Select the rate code that is linked to the UDE of the Profit and Charges Product, which is further linked to the account class.

5. Setting up a Fund

5.1 Introduction

A fund that you process in Oracle FLEXCUBE can be internal or external. An internal fund is one that is created and managed entirely in Oracle FLEXCUBE, and an external fund one that has originated from a system external to Oracle FLEXCUBE. The product type identifies the basic nature of a product. In this module, you can create Portfolio funds only.

To recall, you have already created fund products to group together or categorize Funds that share broad similarities. Under each Product that you have defined, you can enter specific funds based on your requirement.

By default a fund inherits all the attributes of the product associated with it. This means that you will not have to define the general attributes of a fund each time you input a fund involving a product.

5.2 Maintaining Islamic Fund Online Details

You can invoke the 'Islamic Fund Online' screen by typing 'IADFNONL' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button. The 'Islamic Fund On-line' screen will be displayed.

If you are setting up a new fund, select 'New' from the Actions menu in the Application tool bar or click new icon.

The screenshot displays the 'Islamic Fund Online' application window. At the top, there is a title bar with the window name and standard OS controls. Below the title bar is a menu bar with 'New' and 'Enter Query' options. The main area contains several sections of input fields:

- Fund Identification:** Fields for Branch, Product (with a dropdown menu), Fund Id, and Fund Reference.
- Fund Details:** Fields for Fund Description, Fund Start Date, Fund End Date, Base Currency, Face Value, and Decimal Units. It also includes fields for CIF, Fund Role To Head Class, Units Round, Fund Buy Load, and Fund Sell Load.
- Fund Restrictions:** A section with checkboxes for 'Net Asset Value', 'Type', 'Mudarabah Fund', 'Restricted Fund', and 'Default Mudarabah Fund'. It also includes a 'Units In Issue' field and a 'Corpus Amount' field.
- Profit Details:** Fields for 'Profit Calculation Required' (checkbox), 'Profit Distribution Type' (radio buttons for 'Fixed' and 'Variable'), and 'Last Calculation Date'.
- Frequency:** Fields for 'Frequency' (dropdown), 'Start Day', 'Start Month' (dropdown), and 'Next Calculation Date'.

At the bottom of the window, there is a status bar with a navigation menu: 'Net Asset Value | MIS | Charge | Tax | Settlement | Events | Rate | Fields | Message | Account Class | Fund Restrictions | Profit Share Details'. Below this is a footer area with 'Input By', 'Authorized By', and 'Contract Status' fields, each with a 'Date Time' sub-field, and an 'Authorized' checkbox.

The Fund Online screen contains a header, a footer containing fields that are specific to the fund you are creating, and two tabs (Fund details and Bank accounts). Besides these, you will also notice a vertical array of six icons along the lines of which you can enter details of a fund. Fund details are grouped into screens according to the similarities they share.

Product

You should necessarily use a product that has already been created to enter the details of a fund. Depending on the type of fund you are creating, you can select an appropriate product code from the available option list.

A fund will inherit all the attributes defined for the product associated with it. You can further add details that are specific to the fund like the face value of the units of the fund, the fund base currency, the life span of the fund etc and change some of the defaulted attributes.

This feature renders the creation of a fund quick and easy.

Fund Id

Besides the reference number generated by the system, you should enter a unique six to nine character reference number to identify the fund. By default, Oracle FLEXCUBE defaults the product code and the last five characters of the Fund reference number as the Fund ID. You can change the default.

This number, in addition to the 'Fund Reference Number', will be used to identify the fund.

Fund Reference Number

In Oracle FLEXCUBE, reference numbers are generated automatically and sequentially by the system. This number tag is used to identify the fund you are defining. Hence, the system generates a unique number for each fund.

The fund reference number is a combination of a three-digit branch code, a four-character product code, a five-digit Julian Date, and a four-digit serial number. The Julian date has the following format:

'YYDDD'

Here, YY stands for the last two digits of the year and DDD for the number of day (s) that has/ have elapsed in the year.

Every transaction in a fund is tracked against the Fund reference. This reference is also used for MIS tracking.

5.2.1 Fund Details Tab

You can maintain the following details here:

Fund Description

You should specify a short description that will enable you to identify the fund quickly. The short description that you specify here is for information purposes only and will not be printed on any customer correspondence.

Fund Start Date

When you create a fund, you *must* also specify the life span (start and end date) of the fund. The period that you specify, as the life span of a fund should fall within the life span of the product associated with the fund.

Fund End Date

The end date for a close-ended fund refers to the fund termination date (after which, subscription and redemption is disallowed).

Note

If you do not specify an End Date for the fund, the fund is taken to be an open-ended fund. It is important to note that you cannot associate an open-ended fund with a closed end fund product.

Note

You will not be able to specify the End Date for a Portfolio Fund. The field will not be enabled for a Portfolio Fund.

CIF

You would have maintained a unique customer code, or CIF, to identify a customer in the 'Customer Information Maintenance' screen. You can associate a CIF with the fund you have chosen, to track the fund.

Indicating the Fund Category

While creating a fund you should indicate to which category the fund belongs. Funds in Oracle FLEXCUBE are categorized into two:

- Internal funds
- External funds

An internal fund is one that is created and managed entirely in Oracle FLEXCUBE, and an external fund one that has originated from a system external to Oracle FLEXCUBE e.g. Oracle FLEXCUBE Investor Services.

Base Currency

The base currency is the currency in which the Fund should be denominated. You can select a currency code from the the available option list.. The NAV and dividend declarations for the Fund will be expressed and calculated in this currency.

Subscriptions can be made to the fund in a currency that is different from the base currency; but entitlement and benefits will be calculated in the fund base currency. The standard exchange rate defined for the currency pair is used for the conversion.

Face Value

For the mutual funds that you set up, you should indicate the face value of each unit of the fund.

Fund Role to Head Class

To recall, while defining a product you have already indicated the accounting roles and heads that are applicable to the product. These become applicable to all funds to which the product is associated.

While processing a fund, you have the option to change the Role to Head mapping class defaulted from the product. The accounting entries that are passed for the fund will be posted to accounts based on the Accounting Role to Head class that you associate with it.

5.2.1.1 Portfolio Fund Subscription

During subscription online, the system checks to verify that the value date of the investment is not earlier than the last profit distribution date.

Fund Buy Load

The fund buy load indicates the percentage of the NAV that should be added to the NAV of a unit of the fund to calculate the price at which the unit can be subscribed.

The buy load is used to calculate the price at which a unit of the fund should be sold. It is expressed as a percentage of the NAV.

Subscription price = NAV + Buy Load

Fund Sell Load

The fund sell load indicates the percentage of the NAV that should be subtracted from the NAV of a unit of the fund to calculate the price at which the unit can be subscribed.

The sell load is used to calculate the price at which a unit of the fund should be redeemed. It is expressed as a percentage of the NAV.

Redemption price = NAV - Sell Load

Profit Details

You can maintain the following details here:

Profit Calculation Required

Check this option in order to calculate the profit for the fund.

Profit Distribution Type

The Profit Distribution Type can be either specified as Variable or Fixed.

- Variable – The distribution rate is known only after profit calculation
- Fixed – The distribution rate is fixed, based on the UDE value for the deposit accounts

Frequency

Specify the frequency of the profit calculation from the drop down list.

Start Day

Specify the day on which the profit calculation should begin.

Start Month

Specify the month from which the profit calculation should begin.

Last Calculation Date

Displays the date on which the last profit calculation was performed. This date is picked from the daily End of Day (EOD) batch.

Next Calculation Date

The next profit calculation date derived based on the specified frequency is displayed here.

Note

- Frequency and Profit Distribution Type is enabled only if Profit Calculation Required is checked
 - Once a fund is created and authorized the profit distribution parameters cannot be modified
-

5.2.2 Automatic Daily EOD Batch

If the fund profit distribution date is due on a particular day, the EOD batch checks if the profit allocation is performed for all the account classes of the fund. In case profit allocation has not occurred for all the account classes, the EOD batch displays an error message.

Further, this batch updates the last profit calculation date and next profit calculation date in the fund. The PLOC event in the fund for all the account classes linked to the fund is triggered by this batch.

Also, this EOD batch moves all the profit allocation records of the fund to the history data store.

5.2.2.1 Indicating the Fund Pricing Strategy

The pricing strategy for a fund indicates when and at what price units of the fund should be allocated. The options available are:

- Pre NAV Fund
- Oracle FLEXCUBE Fund

The pricing strategy helps to determine:

- the price at which subscription or redemption should be made
- when the allocation of units can be done

If you choose the pre-NAV option, the NAV of the fund calculated at Beginning of Day (BOD) will be the basis on which the price of a unit of the fund is determined. For funds with pre NAV pricing, subscription and redemption can be done immediately.

If you select the Oracle FLEXCUBE funding strategy, the NAV calculated at End of Day (EOD) would be used to determine the price of a unit of the fund. As the price of a unit of the fund is determined using the NAV calculated during EOD; any allocation or redemption of units from the fund can be done only after the EOD is run.

Islamic Fund

If you check this box, then the created fund id will be used for the investment by the depositors and other stakeholder's contribution. This option is selected only in the non fund branch.

System will do the following validation if the Islamic fund option is checked:

- Should not allow to select the fund restriction and profit details
- Should not allow to maintain values for the following buttons 'Net Asset Value', 'Account Class' and 'Fund Restrictions'
- Should be an open ended fund
- Product type should be portfolio
- Should not allow to capture of bank accounts details

Note

If there are any active GLs/Account classes linked to this fund id then the closure of the fund is not possible.

5.2.3 Bank Account Tab

Click the Bank Account tab from the 'Islamic Fund On-line' screen to indicate the asset settlement accounts that should be used in the accounting entries that are passed for the fund.

Note

This tab will not be available for Portfolio Funds if you have selected the option 'Allow Corporate Access' for the fund branch in the 'Branch Parameters' screen.

Bank Account	Currency	Bank Account Description	Settlement Instruction Related Account
--------------	----------	--------------------------	--

Here, you can capture the following details:

Bank Account

A fund that you create can have bank accounts in different currencies. However it is mandatory for you to indicate an asset account in the base currency of the fund. These accounts will be used when investments are made into the fund in a currency other than the fund base currency.

Note

You can maintain only one bank account for a specific currency.

For external funds

For external funds, you can specify the related account number. This is the number by which the fund is identified in the external system.

5.2.4 Indicating Fund Restrictions

Funds can be open funds or restricted funds. You can specify that a fund is a restricted fund, by selecting the option 'Restricted Fund'. If you select this option, the 'Fund Restrictions'

button in the screen will be enabled. You can maintain the various restrictions in the Fund Restrictions screen which is invoked when you click on this button.

Specify the type of restriction being placed on the account and the value applicable for the restriction.

For example, if some funds are not to be opened for investment in specific countries, restrictions can be made on the fund for that country, identifying that the fund cannot be sold in that country.

There will no processing based on the restrictions captured for a fund.

Default Mudarabah Fund

Check this box to indicate whether the fund is the Default Mudarabah Fund. You cannot modify this option after the fund is authorized.

Note

You can mark only one fund Id as default fund.

Corpus Amount

Specify the total amount that can be invested in the fund.

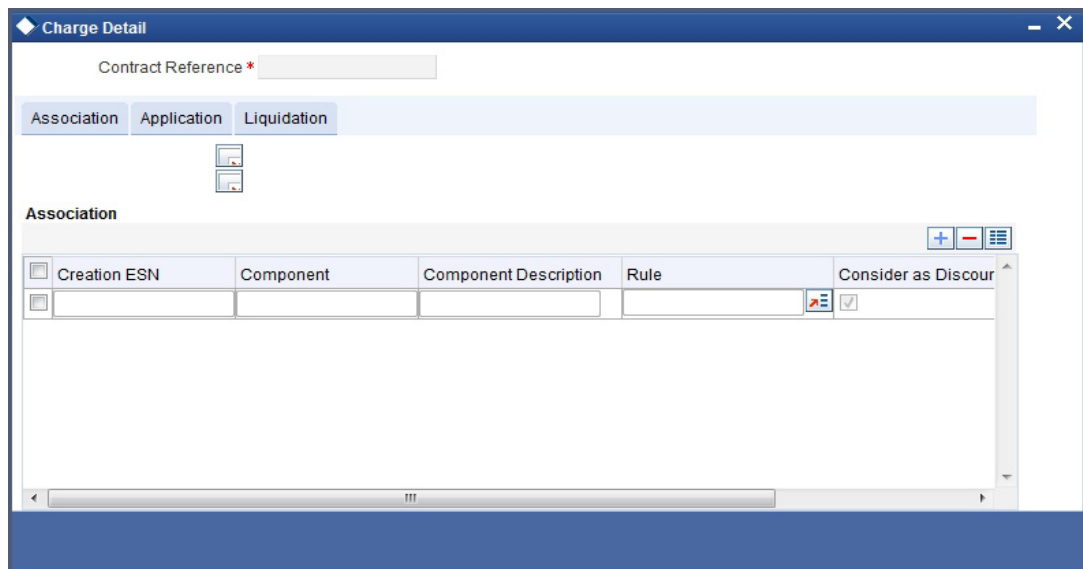
Click the 'Profit Share Details' button to invoke 'Islamic Asset Management – Profit Share Details' screen. You can view the details of the participants and their respective contribution in this screen.

5.2.5 Levying Transaction Charges

To maintain a fund, your bank may incur several expenses. You can levy the expenses that you incur as charges on a customer. The charges that you collect can be applicable for the following events:

- Subscription
- Redemption
- Dividend payment

From the Fund On-line screen, click the 'Charge' button. The 'Charge Detail' screen will be displayed.



The characteristic feature of a charge is that it is always booked in advance and is not accrued, as a charge is collected only when it is due. Each time you create a fund, you need not specify when and how the charges should be collected.

To recall, you have defined the attributes of a charge by defining a 'Rule'. A rule identifies the basic nature of the charge. You have further defined a Charge class where you have enriched the attributes of a rule. We shall refer to these *classes* as '*components*'. Each charge component in turn is linked to a fund product. All the charge components linked to a product are defaulted to the funds associated with it. Thus each time you create a fund, you need not specify when and how charges should be collected.

However, while creating a fund, you can choose to associate a charge component with it. Further, you can modify some of the attributes defined for the applicable component.

5.2.5.1 Association Tab

All the charge components applicable to the fund will be displayed together with the rule that is linked to the component.

In this section of the screen you can:

- Change the charge rule linked to the component
- Disassociate a charge component from the fund

Changing the Charge Rule linked to a Component

The rule that is linked to a charge component is displayed next to the component. To link a new rule to the component, click option list from the field titled 'Rule'. A list of all the charge rules maintained will be displayed. Select the appropriate rule from the picklist. The new rule will be made applicable to the charge component.

Disassociating a Charge Component from a Fund

You can disassociate a charge component from the fund. In the 'Association' tab section of the 'Contract Charge Details' screen, click against the waive option positioned next to the component.

In this case, the charge component is attached to the fund but is not calculated.

5.2.5.2 Application Tab

In the application section of the screen, you can indicate the charge components that should be applied to the fund. The list of components that is displayed depends on the charge components that you have associated to the fund. The following details of the component are also displayed:

- The basis component on which the charge is levied
- The currency of the basis amount
- The basis amount
- The charge amount
- The currency in which the charge amount is defined

You can change the charge amount that is calculated using the class applicable to the component.

Waiver

You also have the option to waive a component for a fund. To waive a charge for a fund, check against the 'waiver' option in the application section of the screen. The charge will be calculated but not applied.

Note

You can waive a charge only if it is yet to be liquidated.

5.2.5.3 Liquidation Tab

When a charge component that is applied to a fund is liquidated, the relevant accounting entries are passed. The Contract 'Charge Details' screen displays:

- the charge components that have already been liquidated
- the amount that was liquidated
- the currency in which it was liquidated

5.2.6 Levying Tax on a Fund

The tax details specified for the product to which the fund is associated is automatically applied. However, while processing a fund, you can waive the application of tax on the fund.

You can invoke the 'Tax Details' screen by clicking the 'Tax' button in the 'Islamic Fund On-line' screen.

The screenshot shows the 'Tax Details' window with a 'Reference Number' field at the top. Below it are two tabs: 'Transaction Level Tax' and 'Issuer Tax'. The main content is divided into three sections: 'Association', 'Application', and 'Liquidation'. Each section contains a table with columns for various tax-related fields.

Creation ESN	Component *	Rule	Waiver
			<input type="checkbox"/>

Creation ESN *	Component *	Tag Currency	Tag Amount	Tax Currency	Tax Amount	Waiver	Liquidated
						<input type="checkbox"/>	<input type="checkbox"/>

Component *	Tax Currency	Tax Amount

5.2.6.1 Features of the Tax Details Screen

The reference number of the fund for which you are defining transaction tax details is displayed. The screen will contain a list of all the tax components applicable to the fund.

Associating a Tax Component to a Fund

All the tax components applicable to the fund you are processing will be displayed together with the rule linked to the component.

In this section of the screen you can:

- Change the tax rule linked to a component
- Disassociate a tax rule from a component

Changing the Tax Rule Linked to a Component

The rule that is linked to a tax component is displayed next to the component. To link a new rule to the component, click option list from the field titled 'Rule'. Select the appropriate rule from the picklist that is displayed. The new rule will be made applicable to the component.

Disassociating a Tax Component from a Fund

You can disassociate a tax component from the fund. In the 'Association' section of the Contract Tax screen, click against the waive option positioned next to the component.

In this case, the tax component is attached to the fund but is not calculated.

Indicating the Tax Components to be applied to a Fund

In the application section of the screen, you can indicate the tax components that should be applied to the fund. The list of components that is displayed depends on the tax components that you have associated with the fund. The following details of the component are also displayed:

- The basis component on which the tax is levied
- The currency of the basis amount
- The basis amount
- The tax amount
- The currency in which the tax amount is defined

You can change the tax amount that is calculated using the rule applicable to the component.

Waiving Tax on a Fund

You also have the option to waive a tax component for a fund. To waive a tax component for a fund, check against the 'waiver' option in the application section of the screen. The tax will be calculated but not applied.

Note

You can waive tax only if it is yet to be liquidated.

Tax Liquidation

When a tax component that is applied to a fund is liquidated, the relevant accounting entries are passed. The contract tax screen displays:

- the tax components that have already been liquidated
- the amount that was liquidated
- the currency in which it was liquidated

5.2.7 Specifying Settlement Instructions

Through the settlement screens you can view the fund accounts to which entries for the applicable charges and taxes are posted. These details are available in the 'Settlement

Details' screen. Click the 'Settlement' button in the 'Islamic Fund On-line' screen to invoke the 'Settlement Details' screen.

Settlement Details

Reference Number * Component

Account Details Message Details Parties Parties Cover Parties Other Details Clearing Details Local Clearing

IBAN Account Number

Settlement Details

Component	Currency	Branch	Account	Account Currency	Dr/Cr	Original Exchange Rate	Exchange Rate	Rate Code

Settlement Direction Component Description

D - Debit
C - Credit

Signature Verification

Besides the settlement components, the other available details include the:

- currency in which the component is expressed
- payment account and currency
- branch of your bank to which the account belongs

All the settlement components applicable to the fund are expressed in the fund base currency. To recall, you have already indicated a settlement account in the fund base currency in the Bank Accounts screen. This account will be used as the settlement account for the displayed components.

Depending on the component, Oracle FLEXCUBE indicates whether the account involved in an entry has to be debited or credited:






- 'P' indicates you credit (Pay to) the account involved
- 'R' indicates you debit (Receive from) the account involved

5.2.8 Defining MIS Details for a Fund

The MIS details you would define for a fund and a product are similar. The entities defined for the customer will be picked up by default and they can be changed. Click the 'MIS' button in

the 'Islamic Fund On-line' screen to invoke the 'Transaction MIS Maintenance' screen.

Transaction MIS Details




Contract Reference * MIS Group     

Floating Rate


Contract Reference *

Input


Related Reference
 Related Account

MIS Head   


Floating Rate






Rate Code  Spread

Rate At

Rate Type 











Pool Code
 Contract Level

Profit Method 

Cost Code 
 
 
 
 











Transaction MIS Code

MIS Group











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Composite MIS Code

MIS Group

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Funds MIS Code

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[Rate](#) | [Amendment Rate](#) | [Change Log](#) | [Balance Transfer Log](#)

For a fund, the transaction type of MIS class, the cost code and pool code will be picked up from the product under which the fund is processed. The composite MIS code is defaulted from the definition made for the customer involved in a transaction involving the fund.

The Fund MIS code is defaulted from the product involved in the fund. The first fund MIS code is reserved for the Fund ID and cannot be changed. This facilitates the breaking up of balances for NAV computation.

The profit calculation method for the refinancing rates of the pool will also be picked up by default from Pool Codes maintenance and can be changed.

For an account, the transaction type of MIS class will be picked up from the account class, along with the cost codes and pool codes. The composite type of MIS class will be defaulted from those defined for the customer. These can be changed.

The profit calculation method for the refinancing rates of the pool will also be picked up by default from Pool Codes maintenance and can be changed.

5.2.9 Charges on NAV

For a specific fund, you can override charges that have been specified for the fund through the charge rule associated with the fund. You can specify special rates for a charge rule; alternatively, you can waive the charges altogether.

You can define specific rates for charges applicable on NAV, for a specific fund. You can also make a specific charge rule applicable on NAV, for a specific fund.

Click the 'Rate' button in the 'Islamic Fund Online' screen to apply specific charge rules with specific rates for NAV charges. The 'Rate Details' screen will be displayed.

Charge Rule	Rate	Waiver
[Dropdown]	[Text Input]	[Dropdown]

In this screen, you can specify the following:

- The charge rule that is to be used for computing special charges on NAV that are specifically applicable for the fund. The option list displays those rules mapped to the product and for which the application event is NAVC.
- You can associate all those NAV charges for which you wish to specify a special rate, that is, different from the rate maintained in the charge rule. You can also choose to waive it completely. If you do not maintain a specific rate, the rate maintained for the selected charge rule in the Charge Rule Definition is used in NAV charge computation.

If you wish to enter a specific rate for the rule, you can specify it in the Rate field. If you have opted for the waiver of charges, you must specify a specific rate.

- If you have indicated a specific rate for NAV charge computation, you can waive it if required. If you have opted for the waiver of charges, you must specify a specific rate.
- For all the charge rules that are maintained in the Special Rates Screen, the Minimum and Maximum values for the NAV Charge maintained in the ICCF Rule Maintenance are not considered during charge calculation.

5.2.10 Associating Various Account Classes to a Customer

You may wish to associate an account classes to a specific customer. Oracle FLEXCUBE allows such an association of account class to a customer.

5.2.10.1 Linking Tenor to Account Class

Each investment that you make into a fund is tracked as a unique deposit account. This deposit account will be considered when you enter a subscription transaction for a portfolio fund. When you enter a subscription transaction, if you do not specify the deposit account, the system will create one when you authorize the transaction. The system will default the account class that the deposit account belongs to, and the maturity date of the investment, based on the tenor that you have specified for the transaction.

You can link a tenor and an account class in the 'Account Class' screen. Initially, you need to maintain a new limit type 'ACCOUNT_TENOR' with its applicable values as shown in the screen. You can invoke the 'Limits Type Maintenance' screen by typing 'LMDTYPES' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

Value	Code

Once you have maintained all values, click the 'Ok' button to save.

Now, to invoke the 'Account Class' screen, click the 'Account Class' button.

Note

This button will be enabled only for Portfolio funds.

The screenshot shows the 'Account Class' form. It includes fields for 'Fund Identity*', 'Fund Description', 'Parent Account Class', and 'Inter Fund Account Class'. Below these is a table with columns 'Tenor' and 'Account Class'. At the bottom, there are 'Input By Date Time' and 'Authorized By Date Time' fields.

The system defaults the fund ID and the fund description from the 'Fund On-Line' screen. However, you cannot modify them.

In this screen, specify the following:

Parent Account Class

Specify the account class to be used while creating the parent deposit account linked to the deposit account.

Note

If you do not specify a parent account class, the system will display a configurable override.

Contra Deposit Account Class

Specify the account class to be used while creating the contra deposit account. If you do not specify a contra account class, the system will display a configurable override.

Note

- Once you select an account class as the parent account class for a fund, you will not be allowed to select the same account class as the inter fund account class or child account class for the same fund and also across different funds.
 - Once you select an account class as the inter fund account class for a fund, you will not be allowed to select the same account class as the parent account class or child account class for the same fund and also across different funds.
 - Once you select an account class as child account class for a fund, you will not be allowed to select the same account class as the parent account class or inter fund account class for the same fund and also across different fund. You can, however, select the same account class as the child account class across funds for different tenors.
-

For example, you have selected the child account classes A1, A2 and A3 for tenors T1, T2 and T3 respectively for a fund F1, you will be allowed to select the three account classes for the same tenors for another fund, say F2. Under the fund F2, child account class A1 could be linked to tenor T2, A2 to T1 and A3 to T3.

In the **Deposit Account Classes** section, specify the following:

Tenor

Specify the tenor of the investment. The option list includes all tenors you would have maintained.

Account Class

Specify the account class to be linked to the tenor. This account class will be used to create the child deposit account.

Note

Once an authorized transaction (a subscription, redemption, dividend payout etc.) is carried out using any of the information you have maintained in this screen occurs, you will not be allowed to modify the information you have entered in this screen.

5.3 Maintaining Profit Share Details

You can capture the profit share details of the fund using 'Islamic Asset Management – Profit Share Details' screen. You can invoke the Islamic Asset Management – Profit Share Details' screen by typing 'IADPRSDL' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

Party*	Branch	Account	Amount	Currency	Deposit Account	Profit Share	Loss St

Here, you can capture the following details:

Fund ID

Capture the identification of the Fund.

Fund Description

The description of the fund is displayed in this field.

Corpus Amount

The corpus amount of the Fund Id is displayed in this field.

Profit Share Details

You can specify the following details here:

Party

Capture the participant whose contribution details you want to view.

Branch

The current branch of the customer is displayed.

Account

Capture the customer account belonging to the customer.

Amount

Capture the amount in fund base currency.

Currency

The fund currency is displayed in this field.

Depositor Account

The deposit account linked to the fund ID is displayed in this field.

Profit Share

Specify the profit share in terms of percentage of share required for each of the participant.

Loss Share

The system calculates the loss share according to the investment ratio and displays it.

The system does the following validations:

- If the total profit share of all the participants is equal to the corpus amount then you can only transfer or sale and you are not allowed to do any other action in this screen.
- If total profit share is less than the corpus amount, then you can add any new subscription in this screen.

5.4 Maintaining Islamic Asset Profit Share Sale

You can capture the sale details of the fund using 'Islamic Asset Management – Profit Share Sale Details' screen. You can invoke the 'Islamic Asset Management – Profit Share Sale

Details' screen by typing 'IADSLEDL' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

Here, you can enter the following details:

Fund Id

Capture the identification of the Fund.

Corpus Amount

The corpus amount of the Fund Id is displayed in this field.

Fund Description

The description of the fund is displayed in this field.

Sale Sequence Number

The system displays the sequence number of the sale on incremental basis.

Redeem All

Check this option to redeem full amount for all participants or leave it unchecked to redeem specific participant's share.

Note

You can do specific party redemption by giving the input of redemption amount.

Sale Details

Party

The participant of the fund is displayed.

Branch

The current branch of the customer is displayed.

Deposit Account

The deposit account linked to the fund ID is displayed in this field.

Amount

The existing share of amount in fund base currency is displayed.

Redemption Amount

Specify the redemption amount for the party.

Currency

The fund base currency is displayed.

Profit Share

The profit share in terms of percentage of share required for each of the participant is displayed. You can also change this Profit Share.

Loss Share

The system calculates the loss share according to the investment ratio and displays it.

5.5 Maintaining Islamic Asset Profit Share Transfer

Contributors can transfer their investments among themselves. You can capture the transfer of share details using 'Islamic Asset Management – Profit Share Transfer Details' screen. You can also view the charge schedule definition of the parties involved in transfer using 'Profit Share Transfer' details screen. You can invoke the 'Islamic Asset Management – Profit Share Transfer Details' screen by typing 'IADTRFDL' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

Note

The transfer can be interchanging the amount or new party addition.

Transfer Details

New Enter Query

Fund Id * Fund Description

Transfer Sequence Number *

Corpus Amount

From Transfer Details **To Transfer Details**

Party * Party *

Branch Branch

Deposit Account Deposit Account

Amount

Transfer Amount

Profit Share

Currency

Transfer Amount

Transfer Share

Loss Share

Populate Charge

Charge Schedule Definition

Party *	Charge Till	Start Date	End Date	Frequency	Units	Rate	Flat Amount
	Syndication End Date			Monthly			

Input By Date Time Authorized By Date Time Modification Number

Authorized Open

Here, you can capture the following details:

Fund Id

Capture the identification of the Fund.

Corpus Amount

The corpus amount of the Fund Id is displayed in this field.

Fund Description

The description of the fund is displayed in this field.

Transfer Sequence Number

The system displays the sequence number of the transfer on incremental basis.

From Transfer Details

Party

Capture the party from which the details are transferred.

Branch

The current branch of the customer is displayed.

Deposit Account

The system displays the deposit account belonging to the customer.

Amount

The system computes the amount for 'From party' from the syndication fund amount to the extent of current contribution share percentage of the 'From party'.

Transfer Amount

Specify the amount you need to transfer from the contribution share percentage. The current invested amount of the 'From Party' will be transferred to the same extent.

The actual transfer amount is calculated based on the following formula:

$$\text{Actual transfer amount} = (\text{sum of invested amount} * (\text{transfer amount/syndication amount} * 100))/100$$
Profit Share

The existing profit share percent is displayed.

Currency

The fund base currency is displayed.

Transfer Amount

Specify the transfer amount in this field.

Note

The system validates whether the transfer amount is lesser than the current share of the 'from party'.

To Transfer Details**Party**

Capture the Party to whom the share is to be transferred.

Branch

The current branch of the customer is displayed.

Deposit Account

The existing account for the customer is displayed in this field. If the customer is a new addition, the system creates a new deposit account and displays it.

Account

Capture the account of the customer from the option list.

Note

The account you capture here can be either a new account or an existing account of the customer.

Transfer Share

Specify the transfer share percent between the parties.

Loss Share

The system calculates the loss share according to the investment ratio and displays it.

The system does the following validations:

- The transfer amount should be lesser than the current share of the 'from' party
- The transfer percentage should be lesser than the current profit share of the 'from' party
- The total amount should not exceed the corpus amount

Click 'Populate Charge' button. The system displays the following charge definition details pertaining to the parties involved in transfer; however, you can modify the same, if needed.

- Bank to existing party
- Existing party to bank
- Existing party to new party
- Between existing parties
- Bank to new party

Contributors can transfer investments,

- among existing parties
- from an existing to a new party

In both the cases the profit share will reflect the revised share %.

Note

- If the transfer is among existing parties, then the system credits the beneficiary party deposit account.
 - If the transfer is between existing and a new party, then the system credits by creating a new deposit account for the beneficiary.
 - If the 'Bank Party' is involved in transfer, then the system will not generate the charge definition details
-

You can modify 'Rate' and 'Flat amount' for recalculating the amount due for future charge schedules.

When the transfer is to a new party, then you need to add the charge definition parameters and the system derives the corresponding schedule details.

Charge schedule is recalculated based on the value date of the transfer for the parties involved in transfer, excluding bank.

5.6 Calculating Profit Share

If the 'Profit Calculation' is maintained as 'Manual' while creating the syndication fund, then you can calculate, distribute and allocate the profit to the contributors. You can calculate the profit amount for fund using 'Islamic Asset Management – Profit Share Calculation' screen. You can invoke the 'Islamic Asset Management – Profit Share Calculation' screen by typing

'IADPRCAL' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

The screenshot shows the 'Islamic Asset Management Profit Share Calculation' application. It includes a top toolbar with 'New' and 'Enter Query' buttons. Below the toolbar are input fields for 'Branch', 'Financial Year *', 'From Period', 'To Period *', 'Fund Id *', 'Fund Currency', and 'Profit Amount'. There are 'Calculate', 'Distribute', and 'Allocate' buttons. The main area contains two tables: 'Parties Total Profit Share' and 'Profit Share Breakup Details'. The 'Parties Total Profit Share' table has columns for 'Party *', 'Actual Profit Amount', 'Projected Profit Amount', and 'Fund Currency'. The 'Profit Share Breakup Details' table has columns for 'From Date', 'To Date', 'Profit Share', 'Actual Profit Amount', 'Projected Profit Amount', and 'Fund Currency'. At the bottom right, there is an 'Exit' button.

Here, you can capture the following details:

Branch

The current branch of the customer is displayed.

Financial Year

Capture the financial year for which the profit share needs to be calculated.

From Period

Specify the period from which the profit share needs to be calculated.

To Period

Specify the period to which the profit share needs to be calculated.

Fund Id

Capture the fund id for which the profit share needs to be calculated.

Fund Currency

The currency of the fund is displayed.

Profit Amount

The system calculates profit amount based on income and expense for the fund and displays it.

Click the 'Calculate' button to calculate the profit amount for the fund.

Click the 'Distribute' button to distribute the profit amount based on profit share.

Click the 'Allocate' button to allocate the actual profit amount for all parties based on profit share.

The system does the following validations after the projected profit amount allocation:

- If the projected amount is equal to profit amount then there will be no allocation for all parties. The system does not allow passing any entries.
- If the projected amount is less than profit amount then extra amount is allocated to parties.
- If the projected amount is greater than profit amount then loss recover & profit recovery happens for all parties.

Parties Total Profit Share

You can specify the following details here:

Party

The participant of the fund is displayed.

Profit Share

The profit share of the participant in the fund is displayed.

Actual Profit Amount

The actual profit amount of the party is displayed.

Projected Profit Amount

The projected profit amount of the party is displayed.

Fund Currency

The currency of the fund is displayed.

Profit Share Breakup Details

The system calculates and computes the profit share breakup details for the party selected in the 'Parties Total Profit Share' section. It is an indicator for the period based profit amount. The following values are displayed here:

- From date
- To date
- Profit share
- Actual profit amount
- Projected profit amount
- Fund currency

5.6.1 Viewing Transfer History Details

You can query and view the transfer details for the profit calculated period in 'Transfer History' screen. Click 'Transfer History' button in 'Profit Share Calculation' screen to view this screen.

From Party	To Party	Transaction Date	Transfer Amount	Transfer Share

You can view the following details for the selected party from the 'Profit Share Calculation' screen:

- From party
- To Party
- Transaction date
- Transfer amount
- Transfer share
- Transfer details
 - Branch
 - Fund Id
 - Party
 - Financial Year
 - From Period
 - To period

5.7 Viewing Profit Share History for Parties

Oracle FLEXCUBE enables you to query for viewing the profit history of the parties involved in syndication fund, using the 'Islamic Syndication Profit Share History'. You can invoke the

'Islamic Syndication Profit Share History' screen by typing 'IADPRHIS' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

Party	Financial Cycle	From Period	To Period	From Date

You can specify all or any of the following parameters and query for profit share history:

Branch Code

Specify a valid branch code based on which you need to query for the profit share history. The adjoining option list displays all valid branch codes. You can select the appropriate one.

Fund ID

Specify a valid fund ID based on which you need to query for the profit share history. The adjoining option list displays all fund IDs maintained for Islamic Accounts. You can select the appropriate one.

Party

Specify party name based on which you need to query for the profit share history. The adjoining option list displays all parties associated with the syndication fund. You can select the appropriate one.

Financial Year

Specify financial year based on which you need to query for the profit share history. The adjoining option list displays all valid branch codes. You can select the appropriate one.

From Period

Specify the start period of the syndication fund based on which you need to query for the profit share history. The adjoining option list displays all time periods applicable to syndication fund. You can select the appropriate one.

To Period

Specify an end period of the syndication fund based on which you need to query for the profit share history. The adjoining option list displays all time periods applicable to syndication fund. You can select the appropriate one.

Click 'Query' button. The system retrieves and displays the following profit share history details based on criteria specified:

- Party
- Financial Cycle
- From Period

- To Period
- From Date
- To Date
- Account
- Fund Currency
- Actual Profit Amount
- Profit Share

5.8 Allocating Projected Profit

You can capture the projected profit amount for the current period and distribute it among the participants of the fund ID using 'Islamic Asset Management – Projected Profit Allocation' screen.

You can invoke the 'Islamic Asset Management – Projected Profit Allocation' screen by typing 'IADPROJP' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

You can specify the following details here:

Branch

The current branch of the customer is displayed.

Fund Id

Capture the fund id for which the projected profit amount needs to be allocated among parties.

Fund Currency

The currency of the fund is displayed.

Corpus Amount

The corpus amount of the Fund Id is displayed in this field.

Financial Year

Capture the financial year for which the projected profit needs to be allocated.

From Period

Specify the period from which the projected profit needs to be allocated.

To Period

Specify the period to which the projected profit needs to be allocated.

Projected Amount

Specify the projected amount for fund.

Click the 'Distribute' button to distribute the profit amount based on projected profit.

Click the 'Allocate' button to allocate actual projected profit amount for all parties based on profit share.

Profit Share Details

You can capture the following details:

Party

The participant of the fund is displayed.

Profit Share

The profit share of the participant in the fund is displayed.

Projected Profit Amount

The projected profit amount of the participant in the fund is displayed.

Fund Currency

The currency of the fund is displayed.

5.9 **Indicating GLs for NAV Calculations**

In Oracle FLEXCUBE, the NAV of a fund is computed using the following formula:

$$\text{NAV}_{\text{perunit}} = \frac{(\text{TotalAssets} - \text{TotalLiabilities})}{\text{NumberOfOutstandingUnits}}$$

The total assets and liabilities are computed based on the GL + MIS balances for the fund. For the purpose of NAV calculation, you can indicate the GLs that should be considered for NAV calculation. You can indicate these GLs by maintaining either a list of GLs that should be included or excluded for NAV calculations.

You can define several NAV calculation methods for a Fund. Each NAV for the fund can be defined with a set of GLs to be included or excluded and NAV calculation frequency

preferences. Click the 'Net Asset Value' button in the 'Fund Online' screen to invoke the 'Net Asset Value Details' screen.

Net Asset Value

Fund Identification

Fund Description *

Net Asset Value

Net Asset Value Per Unit

Last Net Asset Value Date

Next Net Asset Value Date

Net Asset Value Id *

Main

Net Asset Value Frequency

Frequency

Start Day

Start Month

Selected General Ledger

To Be Excluded For Net Asset Value Calculation

To Be Included For Net Asset Value Calculation

Net Asset Value General Ledger Details

GL Code	GL Description

5.9.0.1 Identifying a GL Combination for NAV Calculation

The NAV of a fund is calculated using the balances of a combination of GLs that you define. You can define several sets of GL combinations for the purpose of NAV calculation. Each such GL combination should be assigned a unique identification ID.

Indicating the Main NAV ID for a Fund

If you have defined several GL combinations for calculating the NAV of a fund, you can assign one of the combinations as the Main NAV.

For external funds, the GL combination marked as the Main NAV is handed off to Oracle FLEXCUBE IS.

Selected General Ledger

You can specify the GLs to be included for calculating the NAV of a fund either in the form of an 'included' or 'excluded' list. You can indicate your preference by choosing the appropriate option under the field 'Selected GLs'.

The entire list of GLs maintained at your bank is displayed under the head GLs available. If you have maintained an included list, the GLs displayed in the selected column only will be considered for NAV calculation. If you selected the 'excluded' option, all GLs other than the ones in the excluded list will be considered for NAV calculation.

Moving a GL to the Included/Excluded List

You will notice two columns displayed in this screen:

- An Available list of GLs
- The list of selected GLs (included or excluded depending on the selection type)

For example, if you have chosen to maintain an included list, the column will display the list of GLs that should be used for NAV calculation.

In the Available column, all the GLs that you have maintained are displayed. You can move a GL to the included/excluded column by using the buttons provided for the same. Click forward arrow button to move an item from the available to the included/excluded list. Click back arrow button to move an item back to the available column.

Net Asset Value Frequency

Frequency

You can indicate the frequency, with which the Net Asset Value of a fund should be calculated. The frequency that you specify can be:

- Daily
- Monthly
- Quarterly
- Annually

Oracle FLEXCUBE will automatically calculate the NAV of a fund, as part of the end of cycle processing based on the preferences that you specified here.

Start Day

In the case of monthly, quarterly, half yearly or yearly frequencies, you should specify the **date** on which the NAV should be calculated during the month. For example, if you specify the date as '30', NAV will be calculated on that day of the month, depending on the frequency.

If you want to fix the NAV calculation date for the last working day of the month, you should specify the date as '31' and indicate the frequency. If you indicate the frequency as monthly, the NAV of the fund will be calculated at the end of every month -- that is, on 31st for months with 31 days, on 30th for months with 30 days and on 28th or 29th, as the case may be, for February.

If you specify the frequency as quarterly and fix the calculation date as 31, the NAV will be calculated on the last day of the month at the end of every quarter. It works in a similar fashion for half-yearly and yearly calculation frequency.

Start Month

If you set the calculation frequency as quarterly, half yearly or yearly, you have to **specify the month** in which the NAV calculation for the fund should be done, besides the date on which the calculation should be done.

If the Calculation Date Falls on a Holiday

If the NAV calculation date falls on a holiday, the calculation is done as per your holiday handling specifications in the Branch Parameters screen.

The System provides two Basis Amount tags for NAV Charge calculation:

- NAVAMT – For this amount tag, no holiday treatment is available. It is used for Daily, Monthly, Quarterly, half yearly as well as Annual funds.
- NAV-ANNULZD-AMT – This tag is available only for daily funds

For Daily NAV funds in respect of which the NAV charges (NAVC) are charged using the Basis Amount tag NAV-ANNULZ-AMT, NAV charges are computed for all days in a year, including both business days as well as intervening holidays.

The charges in respect of a Daily NAV fund using the NAV-ANNULZD-AMT Basis Amount tag are computed as follows:

5.9.1 NAV Calculation Updates

The following NAV details are available and displayed for each fund (internal and external):

- Net Asset Value - The NAV of the fund (as of the last time it was calculated)
- Net Asset Value Per Unit - The NAV of a unit (as of the last time it was calculated)
- Last Net Asset Value Date - The last date on which the NAV was calculated
- Next Net Asset Value Date - The next date on which the NAV will be calculated

Moving between the NAV Combinations Defined for a Fund

To move between the NAV combinations defined for a fund, use the buttons provided for the same at the bottom of the screen:

- Click the back arrow button to view the previous version
- Click the forward arrow button to view the next version

Confirming your specifications

After you have defined the GLs for NAV calculation, click the 'OK' button to confirm your specifications. Click the 'Exit' button to delete your specifications. In either case you will be returned to the 'Fund Online' screen.

5.10 Maintaining GL for Profit Calculation

In order to map the income and expenses GL to the fund for profit calculation, invoke the 'Islamic Profit Calculation GL Maintenance' screen. You can invoke the 'Islamic Profit Calculation GL Maintenance' screen by typing 'IADGLMNT' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

The screenshot shows the 'Mudarabah Profit Calculation GL Maintenance' application window. The window title is 'Mudarabah Profit Calculation GL Maintenance'. The interface includes a menu bar with 'New' and 'Enter Query' options. The main area contains several input fields: 'GL Code *', 'Fund Identifier *', 'GL Type' (a dropdown menu), 'GL Transaction Code', 'Profit Contribution Balance Basis' (a dropdown menu), 'GL Code Description', and 'Fund Identifier Description'. There is also a checkbox labeled 'Islamic Fund'. At the bottom, there is a status bar with fields for 'Input By Date Time', 'Authorized By Date Time', and 'Modification Number'. Below the status bar, there are two checkboxes: 'Authorized' and 'Open'.

Here, you can capture the following details:

GL Code

Select the GL to be included for the profit calculation of the fund from the option list. All open income, Islamic fund liability GL's and expense leaf GL's are displayed in the option list.

Fund Identifier

Select the fund to which the GL is mapped from the option list. All valid funds for the branch and all fund IDs that are active and authorized are displayed in the option list. You can select all funds by selecting 'ALL' from the option list.

You can link two PEA GLs and two IRR GLs to the same function ID.

Islamic Fund

The system checks this box automatically, if the fund selected is an Islamic Fund.

GL Type

Indicate the type of GL by choosing one of the following options:

- PEA GL
- IRR GL
- Others

Note that you can choose 'PEA GL' only if the following are satisfied:

- You have checked the box 'Islamic Fund'.
- The GL code is not an open income or expense or liability GL.

GL Transaction Code

If you have indicated the GL type as 'PEA GL' or 'IRR GL', you will have to specify the transaction code using which accounting entries should be passed for the PEA and IRR. The adjoining option list displays all valid transaction codes maintained in the system. You can select the appropriate one.

Profit Contribution Balance Basis

You can specify the balance basis for the Share holder and PEA (Liability GL) should be considered for Islamic profit sharing. You can choose the appropriate option from the following values available in the drop-down list:

- Monthly Average Balance
- Month End Balance

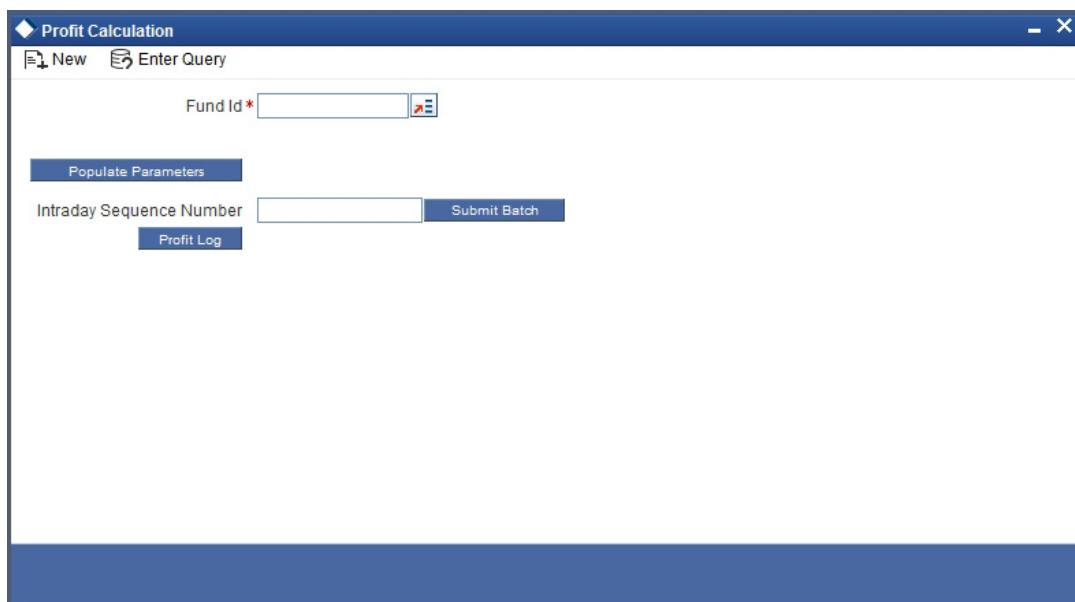
If the Profit Contribution Balance Basis is not selected then the Islamic Fund Share Holder balance basis mentioned in the bank level will be taken into consideration and balance is calculated accordingly.

GL balance calculation will be based on the book dated balance.

The PEA GL is not a mandatory to be maintained. Also there can only one PEA GL for a fund Id.

5.11 Calculating Profit

Computation of profit earned by the fund is performed by the Profit Calculation Batch. You can invoke the 'Profit Calculation Batch' screen by typing 'IADPFCAL' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

The screenshot shows a web application window titled "Profit Calculation". At the top left, there are two menu items: "New" and "Enter Query". Below these, there is a text input field labeled "Fund Id*" with a dropdown arrow icon to its right. Underneath the "Fund Id*" field is a blue button labeled "Populate Parameters". Below that is another text input field labeled "Intraday Sequence Number" with a blue button labeled "Submit Batch" to its right. At the bottom of the form area is a blue button labeled "Profit Log". The window has a standard title bar with minimize, maximize, and close buttons.

When a fund is selected from the option list the system checks if the profit calculation date is due on that particular day. If not an error message is displayed.

The Profit Calculation batch performs the following operations:

- Computation of the profit made by the fund
- Computation of profit allocation for the account class
- Memo accruals of term deposit accounts for Fixed profit distribution type

This batch can also be performed for fund branches as an intra day process.

The system calculates the profit made by the fund based on the list of GL's linked to the fund for profit calculation. Also, the system picks the list of GL's maintained for the fund id 'ALL'.

Further, the system fetches the GL MIS balances for the GL's linked to the fund. The MIS class with Fund id is considered for fetching the balances for GL.

Profit = Total income – Total expense

The system internally stores the profit calculated and the profit calculation date.

The Profit Calculation batch fetches all the deposit account classes linked to the fund. For each account class the weighted average balance is computed from the last profit distribution date till the current date. The weighted average balance of the account class is the sum of weighted average balances of all the accounts within the account class.

As part of the End of Day (EOD) batch the system computes the weighted average balances of all deposit accounts linked to a fund id. This again is stored internally in the system.

When the profit allocation is performed for an account class during the day the system arrives at the balance for the day based on the transactions posted.

If a deposit account is opened on a particular day and profit distribution date is the same as that day, then the number of days for computing weighted average balance is considered as 1.

The profit allocation for the account class is as follows:

Profit allocation for the account class = (Weighted Average balance of account class/ Weighted Average balance of all the account classes) * Total profit made by the fund.

The system internally stores the profit allocated for the account class and the weighted average balance of the account class for the fund.

If the fund profit distribution type is fixed then the system completes memo accruals for the deposit accounts. The memo accrual details are also stored internally.

5.12 Allocating Profit

The profit to be distributed to the investors can be computed using the 'Profit Allocation Detailed' screen. With this you can view the Investor Share from the profit made by the fund. You can invoke the 'Profit Allocation Detailed' screen by typing 'IADPRALC' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

The screenshot shows the 'Profit Allocation' application window. It features a menu bar with 'New' and 'Enter Query' options. The main area contains several input fields: 'Fund Identifier *' (with a dropdown arrow), 'Description', 'Account Class *' (with a dropdown arrow), 'Fund Currency', 'Allocation Date', 'Profit', 'Profit Allocated', 'Fee', 'Reserve 1', 'Basis Amount Of', 'Bank Share', 'Basis Amount Of', 'Reserve 2', 'Basis Amount Of', and 'Distribution Rate'. To the right, there is a 'Profit Type' field and a legend for 'Fee Amount', 'Reserve 1 Amount', 'Bank Share', 'Reserve 2 Amount', and 'Investor Amount'. At the bottom, there are fields for 'Input By Date Time', 'Authorized By Date Time', and 'Modification Number'. A legend indicates that a white square represents 'Authorized' and a grey square represents 'Open'.

Here, you can capture the following details:

Fund Identifier

Select the Fund Id from the option list. The list contains all the valid funds for which the profit calculation option is checked and due on that particular day. On selecting the Fund Id the Fund

Description

Description is automatically displayed.

Account Class

Select the account class for which the profit distribution is to be performed from the option list. The list contains all account classes linked to the fund.

Fund Currency

Displays the fund currency.

Allocation Date

Displays the profit allocation date of the fund. The system defaults the profit calculation due date to the fund.

Profit

Displays the profit earned by the fund.

Profit Allocated

Displays the profit that is allocated for the account class.

Fee Percentage

Specify the percentage of profit allocated for computing fee amount.

Reserve 1 Percentage Of

Specify the percentage of profit allocated for computing reserve1 share.

Reserve 2 Percentage Of

Specify the percentage of profit allocated for computing reserve 2 share.

Bank Share Percentage Of

Specify the percentage of profit allocated for computing the bank share. This is disabled if the profit distribution type is selected as 'Fixed'.

The bank share is computed as follows:

Bank share = Profit allocated for account class - reserve1-reserve2- fee –investor share

Investors Share

Displays the total profit to be distributed to the investors.

Distribution Rate

Displays the rate applied towards distribution of profit to the investors.

If the profit distribution type is 'Fixed' then the system displays the distribution rate from the UDE maintained as part of IC general conditions for the account class. The UDE rate is picked using the product and UDE ID maintained in profit distribution UDE linkage maintenance. The investor share is fetched using the memo accrual details.

Refer the topics 'Maintaining the Profit Distribution Rate UDE' and 'General Condition for Deposit Accounts' in the Profit and Charges User Manual for more details on the profit distribution UDE and General Conditions for the account class respectively.

If the profit distribution type is 'Variable' then the system computes the investor share as follows:

Investor share = Profit allocated for account class – Reserve1-reserve2 – Fee –Bank share

The system derives the distribution rate based on the investor share.

The save processing displays the distribution rate as UDE value in general conditions maintained for the account class product combination. This is done only for variable profit distribution. The UDE value for linked finances is also updated.

Note

Before profit allocation, it is important to ensure that the accrual wrapper batch and profit calculation batch are processed.

6. Islamic Portfolio Fund Subscription & Redemption

6.1 Introduction

You can specify details of a subscription transaction for a Portfolio Fund through the 'Islamic Portfolio Fund Subscription' screen. You will be allowed to enter details of a transaction only if the branch is a Fund Branch.

6.2 Maintaining Islamic Portfolio Fund Subscription

You can invoke the 'Islamic Portfolio Fund Subscription' screen by typing 'IADSLONL' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

Specify the following details.

Reference Number

Oracle FLEXCUBE assigns a unique reference number to each subscription transaction that you process. You will not be allowed to modify this.

Fund Identification

The id of the fund you have subscribed to is displayed.

Settlement Details

You can specify the following:

Customer Number

Select the customer involved in the subscription transaction.

Value Date

Enter the Value Date of the subscription transaction. You can enter a future date.

Note

- The Value Date you enter cannot be earlier than the Start Date and later than the Maturity Date of the fund. It cannot also be earlier than the Start Date and later than the Maturity Date of the fund product.
 - The system will display a configurable override if you enter a date which is earlier than the last profit distribution date
-

Booking Date

The date on which the transaction was booked is displayed.

Currency

Select the currency in which the transaction is carried out.

Fund Amount

When you specify the subscription amount as the transaction value, the system computes the equivalent of the same in the base currency of the selected fund and displays it here. The exchange rate that you have specified will be used for calculations.

Amount

Specify the subscription transaction amount.

Exchange Rate

If the fund base currency is different from the settlement currency, the exchange rate applicable will be displayed. You can modify the same. The new exchange rate that you specify will be used.

The Exchange Rate Variance you have specified for the product in the Fund Product Definition screen will be used for calculations.

Settlement Account

Specify the settlement account used for the transaction.

If, in the Branch Parameters – Detail View screen you have selected the option 'Allow Corporate Action', the option list for the field Settlement A/C will include all valid corporate accounts.

If you have not selected the option 'Allow Corporate Action', only those accounts maintained at the fund level will be included in the option list.

Investment Details

You can specify the following:

Tenor

Specify the tenor of the investment. The option list includes the different tenors linked to the fund.

The account class of the deposit account will be derived from the tenor of the investment.

Investment Branch

Specify the deposit account into which the subscription amount will be credited.

The option list includes those accounts that belong to the account class that has been based on the tenor of the investment. If you do not specify an account, the system will create an account when you authorize the subscription transaction.

Note

If you specify the deposit account, note the following:

- The customer of the deposit account should be same as the customer involved in subscription transaction
- The deposit account should belong to the fund branch in which subscription transaction is being carried out
- The deposit account should belong to the fund id for which the subscription transaction is being carried out
- The currency of the deposit account should be the same as the fund currency

Parent Branch

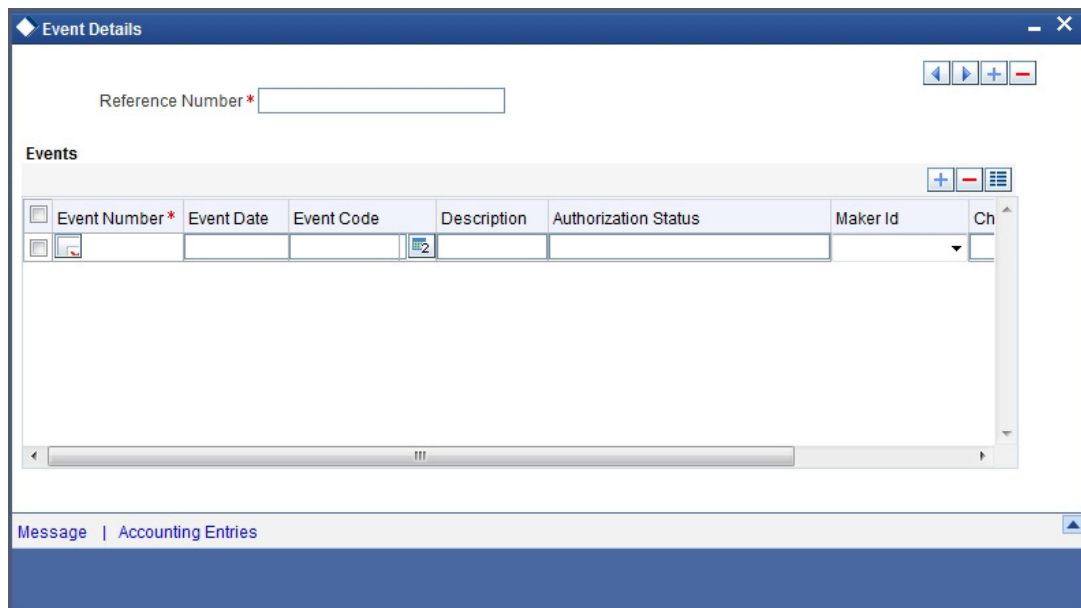
The parent account linked with the investment account will be displayed. If there are multiple parent accounts, you will have to choose the appropriate one from the option list.

Maturity Date

As mentioned above, the deposit account is not mandatory. If you specify the deposit account, the Maturity Date of the account will be defaulted. If you do enter a deposit account number, the system will take into consideration the fund and the tenor you have specified (in the Account Class screen) and will default the Maturity Date (or the Fund End Date) applicable to the fund-tenor combination.

6.2.1 Viewing the Event Details of a Subscription Transaction

Click the 'Events' button from the 'Portfolio Subscription' screen, to view the accounting entries that are passed for each event.



6.2.2 Reversing a Subscription Transaction

After you have saved and authorized a subscription you can reverse it. You can reverse an action from the detailed view of the Portfolio Fund Subscription screen. To reverse an action:

- Select Reverse from the Processing sub-menu of the Actions Menu
- Click the 'Reverse' icon in the Toolbar

Note

You can reverse a subscription transaction only before the first profit distribution cycle after the transaction. If a deposit account has been created by the system, it will be closed when you reverse the subscription transaction.

6.2.3 Saving the Details of a Subscription Transaction Record

After you have entered the applicable details of the corporate action, save the fund by either clicking the 'Save' icon in the toolbar or choosing Save from the Actions menu.

On saving the record, your User Id will be displayed in the Input By field at the bottom of the screen. The date and time at which you saved the fund will be displayed in the Date/Time field.

A user bearing a different login ID should authorize a corporate action record that you have entered, before the EOD is run. Once the record is authorized, the ID of the user who authorized it will be displayed in the Auth By field together with the date and time at which it was authorized. The status of the fund is also displayed.

Click the 'Exit' button to exit the 'Islamic Portfolio Fund Subscription' screen. You will be returned to the Application Browser.

6.3 Entering a Portfolio Fund Redemption Transaction

You can redeem the investment made in a fund through the fund branch. The same can be done through the 'Portfolio Fund Redemption' screen. You can invoke the 'Islamic Portfolio Fund Redemption' screen by typing 'IADRDONL' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

You will need to specify certain details to view all the accounts involved in various subscription transactions.

Fund Identifier

Select the fund involved in the redemption transaction. The option list includes all valid funds maintained in the branch.

Customer

Select the customer involved in the transaction. The option list includes all valid funds maintained in the branch.

Parent Account

Select the Parent Account involved in the transaction. The option list includes all the accounts that are linked to the Fund-Customer combination that you have specified.

Note

You will have to enter relevant information in either the field Customer or Parent Account. Entering information in one of them is mandatory. The system will display all the accounts that satisfy the Fund Id-Customer combination or Fund Id-Parent Account combination.

Child Account

You can view all the relevant accounts with the following details:

- The currency in which the transaction is carried out
- The account class
- The current balance
- The available balance

When you select an account that is displayed, the Muradabah Accounts Redemption/Renewal screen is displayed:

The screenshot shows the 'Term Deposits Redemption Input' window. It features a top navigation bar with 'New' and 'Enter Query' options. The main area is divided into several sections for data entry. On the left, there are fields for 'Reference No', 'Branch Code', 'Customer Id', and 'Currency'. On the right, there are fields for 'Account Number', 'Account Description', and 'Account Amount', along with an 'Action Flag' section containing radio buttons for 'Rollover' and 'Redemption'. Below these are sections for 'Redemption' (including 'Redemption Mode' set to 'Partial Redemption', 'Redemption Amount', and checkboxes for 'Waive Compensation' and 'Waive Profit') and 'Redemption By' (with radio buttons for 'Savings', 'General Ledger', and 'Bankers Cheque'). A 'Rollover' section includes radio buttons for 'Account Class Tenor', 'LBL_ACC_TENOR', and 'Independent Tenor', along with input fields for 'Years', 'Months', and 'Days', and a 'Next Maturity Date' field. At the bottom, there are tabs for 'Bank-Cheque', 'Savings', and 'General Ledger' (which is currently selected). Below the tabs are fields for 'General Ledger Number', 'Exchange Rate', 'Transaction Amount', 'Transaction currency', and 'Narrative'. The footer contains fields for 'Maker', 'Checker', 'Date Time', 'Mod No', 'Record Status', 'Authorization Status', and an 'Exit' button.

You can enter the redemption details in this screen. The renewal details will be disabled for the deposit accounts linked to fund id

For more information on this screen, refer to the chapter Maintaining Tax Allowance Limit for Customer Accounts in this User Manual.

6.4 Child Account Query

You can view the details of a child contract in the 'Islamic Child Account Query' screen. You can invoke the 'Islamic Child Account Query' screen by typing 'IADQACC' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

The screenshot shows the 'Islamic Child account query' application window. The window title is 'Islamic Child account query'. The interface includes a search section with the following fields and buttons:

- Fund Id**: Text input field with a search icon.
- Customer**: Text input field with a search icon.
- Parent Account**: Text input field with a search icon.
- LBL_LIAB_BRANCH**: Text input field.
- Query**: Button to execute the search.

Below the search fields is a section titled 'Customer account' containing a table with the following columns:

Branch Code	Account Number	Currency	Account Class	Current Balance	Available Balance	Maturity

At the bottom of the window, there are fields for 'From Date' and 'To Date', a 'Transaction' button, and a status bar with the following fields and checkboxes:

- Input By**: Text input field.
- Authorized By**: Text input field.
- Modification Number**: Text input field.
- Authorized**: Checkable checkbox.
- Open**: Checkable checkbox.

In this screen, you will have to specify the following details:

Fund Id

Specify the fund id that the contract under which the contract has been booked.

Customer

Specify the customer id.

Parent Account

Specify the parent account of the child contract.

The search carried out will be based on one of the following combinations:

- Fund Id - Customer
- Customer - Parent Account
- Fund ID - Parent Account

Hence, it will be mandatory for you to enter one of the three search criteria.

Once you enter the search criteria, click **Query**. All the records meeting the search criteria you have specified will be displayed.

The Parent Account, Fund Id or Customer (depending on the search criteria you specify), and other details, will be defaulted along with the Child Accounts

When you select a particular record and double-click on the same, all the transaction details for that child account between the From Date and To Date will be displayed in Accounting Entry Retrieval screen.

7. Defining Charges for a Fund

7.1 Introduction

To recall, while defining a product, you have associated one or several profit classes to it (in the Product ICCF screen). You have also associated these components with the event 'CDEF' (Charge definition). An Islamic Asset Management fund will inherit all the charge components defined for the product associated with it.

These charge components can be accrued over a period that you can specify. For example, you may want to amortize the advertising costs or fund management fees that you incur over a period. You can define details of these charge components in the 'Islamic Charge Definition Detailed' screen. You can invoke the 'Islamic Charge Definition Detailed' screen by typing 'IADCDEFN' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button. The 'Islamic Charge Definition Detailed' screen will be displayed.

Component	Currency	Amount	Start Date	End Date

You should first indicate the fund for which you want to specify charge details. Oracle FLEXCUBE automatically assigns a unique identification number to each charge definition record. You can further specify your own identification for the record.

7.1.1 Charge Details Tab

All the profit type components defined for the product that is associated with the fund is displayed. You can specify the following details for the components that are applicable to the fund:

- The charge amount
- The charge currency and the
- The accrual period (the start and end date)

Further, you can indicate when the charge components should be collected. It could be in advance or in arrears. The accrual frequency preferences defined for the product (in the Fund Product Preferences screen) is defaulted.

Indicating the Charge Amount and Currency

From the list of components that are displayed, you can specify the applicable amount only for components that are applicable to the fund. After you indicate the charge amount, you can specify the currency in which it is denominated.

Indicating the Tenor of the Charge Component

Now that you have specified the charge amount and the currency in which it should be collected, you should also indicate the tenor of the charge. This is achieved by specifying a start and an end date for the charge component.

This period serves as the tenor, over which the charge component is accrued. The start and end date that you specify also determines when the charge amount is collected. If the payment method is advance, the charge will be collected on the start date. If it is collected in arrears, it will be collected at the end date of this period.

Payment Method

The payment method indicates when the charge is to be collected. In Oracle FLEXCUBE, a charge can be collected in advance or in arrears.

- Advance—When a charge component is collected in advance, it will be collected on the start date that you specify for the charge component.
- Arrears—A charge component collected in arrears is collected on the end date that you specify for the component.

7.1.2 Payment Details Tab

The details of the charges that have already been liquidated are available. Click the tab titled 'Payment Details' from the 'Islamic Charge Definition Detailed' screen.

Component	Due Date	Amount Due	Currency	Amount Settled

The following details of each liquidated component are displayed:

- The charge component
- The due amount
- The due date
- The charge currency and
- The amount liquidated

7.1.3 Setting the Accrual Frequency

Charges on a fund can be accrued over the period that you specified as the start and end date for the component. To recall, you have already defined accrual frequency preferences while defining a product. These preferences are used and will be applicable to all the profit type components of the fund.

8. Multi Subscription

8.1 Introduction

You may want to subscribe to different funds and invest different amounts in different funds. The 'Mudarabah Multi Fund Subscription Online' screen allows you to select the various funds you want to invest in and specify the amount for each.

8.2 Maintaining MultiFund Product Details

You will first need to create a Mudarabah Multi Subscription Product. This can be done through the 'MultiFund Product Definition' screen. You can invoke the 'MultiFund Product Definition' screen by typing 'IADSUPRD' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

The screenshot shows the 'Multi Fund Product Definition' window. It has a title bar with a diamond icon and window controls. Below the title bar are 'New' and 'Enter Query' buttons. The main area is divided into two columns of input fields. The left column includes: Product Code *, Product Description *, Report Module (IA), Module Description (Islamic Asset Managemé), Product Type, Product Type Description, Slogan, Product Group, Product Group Description, Start Date, End Date, and Remarks. The right column includes: Exchange Rate Variance (%), Override Limit * (3), Stop Limit * (100), Rate Code * (dropdown), and Rate Type Preferred *. At the bottom, there is a navigation bar with icons for Account Head, Event, Branch, Customers, MIS, Preferences, and Fields. Below this bar are fields for Maker, Checker, Mod No, Date Time, Record Status, and Authorization Status, and an Exit button.

In this screen, you can enter basic information relating to a Fund product such as the Product Code, the Description, etc.

For any product you create in Oracle FLEXCUBE, you can define generic attributes, such as branch, currency, and customer restrictions, profit details, tax details, etc., by clicking on the appropriate icon in the horizontal array of icons in this screen. For a Funds product, in addition to these generic attributes, you can specifically define other attributes.

For further information on the generic attributes that you can define for a product, please refer the following Oracle FLEXCUBE User Manuals under Modularity:

- Product Definition
- Profit
- User Defined Fields
- Settlements

For further information on creating a Multi Subscription product, refer to the chapter *Defining Attributes Specific to a Fund Product*.

8.3 Specifying Preferences for a Product

Preferences are the options that are available to you for defining the attributes of a product. The preferences that you define for a product will be inherited by all funds that are associated with the product. Click the 'Preferences' button to invoke the 'Preferences' screen. Through this screen you can define preferences for the product you are creating.



The screenshot shows a dialog box titled "Multi Fund Product Preference". It contains the following fields and options:

- Product Code * (text input)
- Product Description (text input)
- Operation Type (radio buttons):
 - Investment Subscription
 - Inter Fund Subscription
- Bridge GL (text input)

At the bottom right, there are "Ok" and "Exit" buttons.

While defining the preferences for the product, specify the following:

Operation Type

Specify whether the subscription operation is an investment subscription or inter-fund subscription.

Bridge GL

Specify the Bridge GL to be used for accounting.

8.4 Entering a Multi Fund Subscription Transaction

You can enter details of a Multi Fund Subscription Transaction through the Multi Fund Subscription Online screen and the Inter Fund Subscription Online screen. The Multi Fund Subscription Transaction screen is used to enter a subscription transaction for funds for which you have specified the Operation Type as being Investment Subscription. The Inter Fund Subscription Online screen is used to enter a subscription transaction for funds for which you have specified the Operation Type as being Inter-Fund Subscription.

Note

You can enter the details of a Multi Fund Subscription Transaction through the corporate branch and not the fund branch.

8.4.1 The Multi Fund Subscription Transaction Screen

As mentioned above, this screen is used to enter a subscription transaction for funds for which you have specified the Operation Type as being Investment Subscription.

You can invoke the 'Islamic MultiFund Subscription' screen by typing 'IADMLONL' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

Fund Id	Branch	Fund Currency	Fund Amount	Exchange Rate	Amount	Tenor	Branch	Parent Account	Branch

You can maintain the following details in this screen:

Product

Select the Multi Subscription product from the option list. The option list includes all valid Multi Subscription products for which you have specified the Operation Type as Investment Subscription.

Description

A description of the product will be displayed when you choose the product.

Contract Ref No

In Oracle FLEXCUBE, reference numbers are generated automatically and sequentially by the system. This number tag is used to identify the contract you are defining. Hence, the system generates a unique number for each contract.

User Reference No.

Enter a reference number for the contract. The contract will be identified by this number in addition to the Contract Reference Number generated by the system. This number should be unique and cannot be used to identify any other contract.

Settlement Details

You can specify the following information:

Customer

Select the ID of the customer, from the option list.

Value Date

Enter the Value Date of the subscription transaction.

Note

- You cannot enter a future date

- The Value Date you enter cannot be earlier than the Start Date and later than the Maturity Date of the fund. It cannot also be earlier than the Start Date and later than the Maturity Date of the fund product.
-

Transaction Date

The Transaction Date or Application Date will be displayed.

Currency

Select the currency in which the transaction is carried out.

Amount

The subscription amount will be displayed in this field. This amount will be a total of the amount you specify against each fund, in the Fund Details section.

Settlement A/C No

Specify the settlement account used for the transaction.

If, in the Branch Parameters – Detail View screen you have selected the option 'Allow Corporate Action', the option list for the field Settlement A/C will include all valid corporate accounts.

If you have not selected the option 'Allow Corporate Action', only those accounts maintained at the fund level will be included in the option list.

Fund Details

You can specify the following information:

Fund Id

Select the fund in which the investment is being made. The option list includes all valid funds.

Branch

Specify the branch code of the fund branch.

Fund Currency

The currency of the amount being invested is displayed.

Amount

Enter the amount that is being invested in the fund that you have chosen. The amount you specify against each fund you choose will be displayed as a cumulative amount in the field Amount in the Settlement Details section.

Note

If you enter a value in this field, you will not be allowed to enter a value in the field 'Amt in Fund Ccy'. The same will be calculated by the system, using the exchange rate.

Exchange Rate

If the transaction currency and fund base currency are different, an exchange rate would have been specified. The same is displayed here, if applicable.

Note

If you change the value in this screen, the value you have entered in the field 'Amount' or 'Amt in Fund Ccy' will be cleared. You will have to specify one of them again.

Amt in Fund Currency

If the transaction currency and fund base currency are different, an exchange rate would have been specified. The amount invested (in the transaction or investment currency), will be computed using the exchange rate and displayed.

Note

If you enter a value in this field, you will not be allowed to enter a value in the field 'Amount'. The same will be calculated by the system, using the exchange rate.

Tenor

Select the tenor of the fund from the option list provided. The option list includes the different tenors maintained for the fund.

Parent Account

The parent account linked with the investment account will be displayed. If there are multiple parent accounts, you will have to choose the appropriate one from the option list.

Account

Specify the investment account into which the subscription amount will be credited.

Note

If you do not specify an account, the system will create an account when you authorize the multi subscription transaction.

Maturity Date

As mentioned above, the investment account is not mandatory. If you specify the account, the Maturity Date of the account will be defaulted. If you do enter a deposit account number, the system will take into consideration the fund and the tenor you have specified (in the Account Class screen) and will default the Maturity Date (or the Fund End Date) applicable to the fund-tenor combination.

8.5 The Inter Fund Subscription Online Screen

As mentioned above, this screen is used to enter a subscription transaction for funds for which you have specified the Operation Type as being Inter-Fund Subscription.

You can invoke the 'Islamic Inter Fund Subscription Online' screen by typing 'IADIFONL' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

You can maintain the following details in this screen:

Product

Select the Multi Subscription product from the option list. The option list includes all valid Multi Subscription products for which you have specified the Operation Type as Inter-Fund Subscription.

Description

A description of the product will be displayed when you choose the product.

Contract Reference Number

In Oracle FLEXCUBE, reference numbers are generated automatically and sequentially by the system. This number tag is used to identify the contract you are defining. Hence, the system generates a unique number for each contract.

User Reference Number

Enter a reference number for the contract. The contract will be identified by this number in addition to the Contract Reference Number generated by the system. This number should be unique and cannot be used to identify any other contract.

Investing Fund

You can specify the following:

Fund Identifier

Specify the fund id of the investing fund.

Customer

Select the ID of the customer, from the option list.

Value Date

Enter the Value Date of the subscription transaction.

Note

- You cannot enter a future date
 - The Value Date you enter cannot be earlier than the Start Date and later than the Maturity Date of the fund. It cannot also be earlier than the Start Date and later than the Maturity Date of the fund product.
-

Currency

Select the currency in which the transaction is carried out.

Amount

The subscription amount will be displayed in this field. This amount will be a total of the amount you specify against each fund, in the Fund Details section.

Settlement Account

Specify the settlement account used for the transaction. The option list includes all valid Contra Deposit Accounts linked to the investing fund and all the CIF codes linked to the funds in which the investment is being made.

If you do not specify a Settlement A/C, the system will create a Contra Deposit Account when you authorize the transaction.

Invest Into Fund

You can specify the following:

Fund Identifier

Select the fund id of the fund in which the amount is being invested.

Customer

Select the ID of the customer, from the option list.

Currency

Select the currency of the fund in which the amount is being invested.

Tenor

Select the tenor of the fund in which the amount is being invested. The option list includes all the tenors linked to the fund.

Settlement Account

Specify the settlement account used for the transaction. The option list includes all valid Deposit Accounts linked to the investing fund and all the CIF codes linked to the funds in which the investment is being made.

If you do not specify a Settlement A/C, the system will create a Deposit Account when you authorize the transaction.

Maturity Date

Specify the Maturity Date of the investment.

Exchange Rate

Specify the rate of exchange.

Parent Account

Select the parent account from the option list.

9. Reports

9.1 Introduction

Information about the Islamic accounts can be retrieved as a report.

When you seek information in the form of a display, on the basis of certain parameters, you generate a 'report'. Typically, you would 'query' the system to provide your customer with immediate information.

9.2 Processed Entries Report

The Processed Entries report provides details of all entries that were processed for a period that you specify in the options. You can invoke the screen by typing 'IARACENT' in the field at the top right corner of the Application tool bar and click on the adjoining arrow button.



You can specify the following parameters here:

Financial Cycle

Specify the financial cycle for which you want to generate the report from the adjoining option list.

Period Code

Specify the period code for which you want to generate the report from the adjoining option list.

Fund ID

Specify the fund ID for which you want to generate the report from adjoining option list.

Period Start Date

System defaults the start date of the 'Period Code' selected.

9.2.1 Contents of the Report

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name	Field Description
Branch	Indicates Branch Code and Branch Name
Branch Date	Indicates Current Date of the Branch
User ID	Indicates User ID
Date & Time	Indicates the Date and Time when the report was generated
Module	Indicates module for which report is generated.

Body of the Report

The following details are displayed as body of the generated report:

Field Name	Field Description
Branch	Indicates Branch Code and Branch Name
Customer Account Number	Indicates Customer Account number
Product Code	Indicates Product Code
Amount	Indicates Amount
Entry Date	Indicates Entry Date
Currency	Indicates Currency code
Accrued Amount	Indicates amount accrued
Amount to Accrue	Indicates amount to be accrued
Current run Accrual	Indicates amount currently accrued
Run Date	Indicates run date
Debit/Credit	Indicates if it is a debit or credit
Entry Passed	Indicates the date entry was passed

9.3 TD/Saving Accounts Accrual Details Report

The TD/Saving Accounts Accrual Details report gives you the details of the TD/Saving Accounts accrual. You can invoke this screen by typing 'IARACRHS' in the field at the top right corner of the Application tool bar and click on the adjoining arrow button.

You can specify the following parameters here:

Financial Cycle

Specify the financial cycle for which you want to generate the report from the adjoining option list.

Period Code

Specify the period code for which you want to generate the report from the adjoining option list.

Fund ID

Specify the fund ID for which you want to generate the report from adjoining option list.

Period Start Date

System defaults the start date of the 'Period Code' selected.

9.3.1 Contents of the Report

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name	Field Description
Branch	Indicates Branch Code and Branch Name
Branch Date	Indicates Current Date of the Branch
User ID	Indicates User ID

Date & Time	Indicates the Date and Time when the report was generated
Module	Indicates module for which report is generated.

Body of the Report

The following details are displayed as body of the generated report:

Field Name	Field Description
Type	Indicates type of the account
Branch	Indicates Branch Code and Branch Name
Customer Account Number	Indicates Customer Account number
Product Code	Indicates Product Code
Amount	Indicates Amount
Entry Date	Indicates Entry Date
Currency	Indicates Currency code
Accrued Amount	Indicates amount accrued
Amount to Accrue	Indicates amount to be accrued
Current run Accrual	Indicates amount currently accrued
Run Date	Indicates run date
Debit/Credit	Indicates if it is a debit or credit
Entry Passed	Indicates the date entry was passed

9.4 Post Batch Verification Report

The Post Batch Verification report provides post batch verification details. You can invoke the screen by typing 'IARACVER' in the field at the top right corner of the Application tool bar and click on the adjoining arrow button.

The screenshot shows a dialog box titled "Post batch Verification Report". It features a "Fund Selection" section with the following options and fields:

- Radio buttons for "All Fund Identities" (selected) and "Specific Fund Identities".
- A text input field for "Fund ID".
- A text input field for "Date".
- A dropdown menu for "Report Format" with "PDF" selected.
- A dropdown menu for "Report Output" with "Print" selected.
- A dropdown menu for "Printer At" with "Client" selected.
- A text input field for "Printer".

At the bottom right of the dialog are "Ok" and "Exit" buttons.

You can specify the following parameters here:

Fund Selection

You can generate the report based on the following fund criteria. The following options are available for section:

- All Fund Identities
- Specific Fund Identities

Fund ID

Specify the fund ID for which you want to generate the report from adjoining option list, if you have selected 'Specific Fund Identities'.

Date

Specify the date for which you want to generate the report from the adjoining calendar.

9.4.1 Contents of the Report

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name	Field Description
Branch	Indicates Branch Code and Branch Name
Branch Date	Indicates Current Date of the Branch
User ID	Indicates User ID

Date & Time	Indicates the Date and Time when the report was generated
Module	Indicates module for which report is generated.

Body of the Report

The following details are displayed as body of the generated report:

Field Name	Field Description
Savings	
Customer Account Number	Indicates Customer Account number
Product	Indicates Product Code
CCY	Indicates Currency Code
Expected Profit	Indicates Expected profit
Accrued Profit	Indicates Accrued profit
Difference	Indicates difference between the expected and accrued profits
Entry Date	Indicates Entry Date
Term Deposits	
Customer Account Number	Indicates Customer Account number
Product	Indicates Product Code
CCY	Indicates Currency Code
Expected Profit	Indicates Expected profit
Accrued Profit	Indicates Accrued profit
Difference	Indicates difference between the expected and accrued profits
Entry Date	Indicates Entry Date

9.5 Amendments to Fixed Report

The Amendments to Fixed report provides Amendments to fixed details. You can invoke the screen by typing 'IARAMFXD' in the field at the top right corner of the Application tool bar and click on the adjoining arrow button.

Amendments to Fixed Deposits

All Branches
 Specific Branch

Branch

Report Format
Report Output

Printer At
Printer

Ok Exit

You can generate the report based on the following branch criteria. The following options are available for section:

- All Branches
- Specific Branches

Branch

Specify a valid branch code for which you want to generate the report from the adjoining option list, if you have selected 'Specific Branch'.

9.5.1 Contents of the Report

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name	Field Description
Branch	Indicates Branch Code and Branch Name
Branch Date	Indicates Current Date of the Branch
User ID	Indicates User ID
Date & Time	Indicates the Date and Time when the report was generated
Module	Indicates module for which report is generated.

Body of the Report

The following details are displayed as body of the generated report:

Field Name	Field Description
Branch	Indicates Branch Code
Branch Name	Indicates Branch Name
Branch Date	Indicates Branch Date
Product Code	Indicates Product Code
Deposit Account	Indicates the deposit account number
Title of Account	Indicates Title of Account
Profit Booking Account	Indicates profit booking account number
Amount	Indicates Amount
Currency	Indicates Currency code
Rollover No/Rollover Instructions	Indicates Rollover No or Rollover Instructions
Rate Description	Indicates Rate Description
Rate	Indicates Rate
Deposit Start Date	Indicates Deposit Start Date
Deposit Period	Indicates Deposit Period
Deposit End Date	Indicates Deposit End Date
Tenor	Tenor in terms of years, months and dates
Maker Details	Indicates Maker Details
Checker Details	Indicates Checker Details

9.6 Post Run Broken TD Details Report

The Post Run Broken TD Details report provides post run broken TD details. You can invoke the screen by typing 'IARBKNTD' in the field at the top right corner of the Application tool bar and click on the adjoining arrow button.

The screenshot shows a dialog box titled "Post Run Broken TD Details". It has a "Fund Identity Selection" section with two radio buttons: "All Fund Identities" (selected) and "Specific Fund Identities". Below the radio buttons is a text input field. To the right of the radio buttons are four input fields: "Financial Cycle", "Period Code", "Period Start Date", and "Period End Date". Below these are two dropdown menus: "Printer At" (set to "Client") and "Printer". At the bottom left, there are two dropdown menus: "Report Format" (set to "PDF") and "Report Output" (set to "Print"). At the bottom right, there are "Ok" and "Exit" buttons.

You can specify the following parameters here:

Fund Identity Selection

You can generate the report based on the following fund criteria. The following options are available for section:

- All Fund Identities
- Specific Fund Identities

Fund ID

Specify the fund ID for which you want to generate the report from adjoining option list, if you have selected 'Specific Fund Identities'.

Financial Cycle

Specify the financial cycle for which you want to generate the report from the adjoining option list.

Period Code

Specify the period code for which you want to generate the report from the adjoining option list.

Period Start Date

System defaults the start date of the 'Period Code' selected.

Period End Date

System defaults the end date of the 'Period Code' selected.

9.6.1 **Contents of the Report**

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name	Field Description
Branch	Indicates Branch Code and Branch Name
Branch Date	Indicates Current Date of the Branch
User ID	Indicates User ID
Date & Time	Indicates the Date and Time when the report was generated
Module	Indicates module for which report is generated.

Body of the Report

The following details are displayed as body of the generated report:

Field Name	Field Description
Account	Indicates Customer Account number
Profit Start Date	Indicates Profit Start Date
Broken Date	Indicates Broken Date
Last Rollover Date	Indicates Rollover Date

9.7 Breakage of Fixed Deposit Report

The Breakeage of Fixed Deposit report provides details oif brokerage of any fixed deposit is broken before maturity date. You can invoke the screen by typing 'IARBRKFD' in the field at the top right corner of the Application tool bar and click on the adjoining arrow button.

◆ Breakage of Fixed Deposit

Branches All Branches
 Selected Branch

Branch Code

Report Format

Report Output

Printer At

Printer

Ok Exit

You can generate the report based on the following branch criteria. The following options are available for section:

- All Branches
- Selected Branches

Branch

Specify a valid branch code for which you want to generate the report from the adjoining option list, if you have selected 'Specific Branch'.

9.7.1 Contents of the Report

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name	Field Description
Branch	Indicates Branch Code and Branch Name
Branch Date	Indicates Current Date of the Branch
User ID	Indicates User ID
Date & Time	Indicates the Date and Time when the report was generated
Module	Indicates module for which report is generated.

Body of the Report

The following details are displayed as body of the generated report:

Field Name	Field Description
Branch	Indicates Branch Code
Branch Name	Indicates Branch Name
Branch Date	Indicates Branch Date
Product	Indicates Product Code
Deposit Account	Indicates deposit account number
Title of Account	Indicates Title of Account
Profit Booking Account	Indicates profit booking account number
Amount	Indicates Amount
Currency	Indicates Currency code
Rollover No/Rollover Instructions	Indicates Rollover No or Rollover Instructions
Rate Description	Indicates Rate Description
Rate	Indicates Rate
Deposit Start Date	Indicates Deposit Start Date
Deposit Period	Indicates Deposit Period
Deposit End Date	Indicates Deposit End Date

Tenor	Tenor in terms of years, months and dates
Broken Date	Indicates Broken Date
Maker Details	Indicates Maker Details
Checker Details	Indicates Checker Details

9.8 Daily Deposit (Volumes) Booked Report

The Daily Deposit (Volumes) Booked report provides details of booked daily deposits. You can invoke the screen by typing 'IARDTDBK' in the field at the top right corner of the Application tool bar and click on the adjoining arrow button.

9.8.1 Contents of the Report

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name	Field Description
Branch	Indicates Branch Code and Branch Name
Branch Date	Indicates Current Date of the Branch
User ID	Indicates User ID
Date & Time	Indicates the Date and Time when the report was generated
Module	Indicates module for which report is generated.

Body of the Report

The following details are displayed as body of the generated report:

Field Name	Field Description
Branch	Indicates Branch Code and Branch Name
Account Number	Indicates Customer Account number
Account Type	Indicates type of the account
Account Name	Indicates name of the account
ACY Balance	Indicates balance in account currency
LCY Balance	Indicates balance in local currency
Profit Rate	Indicates profit rate
Start Date	Indicates start date of the profit rate
Maturity Date	Indicates maturity date of the profit rate
Transaction MIS	Indicates Transaction MIS

9.9 Error Accounts Post Estimation Report

The Error Accounts Post Estimation report provides details of accounts with error before after estimation. You can invoke the screen by typing 'IARERACT' in the field at the top right corner of the Application tool bar and click on the adjoining arrow button.

The screenshot shows a software window titled "Error Accounts Post Estimation". It contains several sections for configuring the report:

- Error Type Details:** Includes a dropdown menu for "Error Type" currently set to "Missing Accounts".
- Fund Identity Selection:** Includes radio buttons for "All Fund Identities" and "Specific Fund Identities", and a text input field for "Fund ID".
- Period Details:** Includes a text input field for "Financial Cycle", a dropdown for "Report Format" set to "PDF", and a dropdown for "Report Output" set to "Print".
- Printer Settings:** Includes a dropdown for "Printer At" set to "Client" and a text input field for "Printer".

At the bottom right of the window, there are "Ok" and "Exit" buttons.

You can specify the following parameters here:

Error Type Details

Specify the following financial cycle details:

Error Type

Select valid error type for which you want to generate the report from the adjoining drop-down. This list displays the following values:

- Missing Accounts
- Invalid accounts included

Fund Identity Selection

You can generate the report based on the following fund criteria. The following options are available for section:

- All Fund Identities
- Specific Fund Identities

Fund ID

Specify the fund ID for which you want to generate the report from adjoining option list, if you have selected 'Specific Fund Identities'.

Period Details

Specify the following error details:

Financial Cycle

Specify the financial cycle for which you want to generate the report from the adjoining option list.

9.9.1 Contents of the Report

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name	Field Description
Branch	Indicates Branch Code and Branch Name
Branch Date	Indicates Current Date of the Branch
User ID	Indicates User ID
Date & Time	Indicates the Date and Time when the report was generated
Module	Indicates module for which report is generated.

Body of the Report

The following details are displayed as body of the generated report:

Field Name	Field Description
Missing Accounts	
Branch Code	Indicates Branch Code
Account Number	Indicates Customer Account number
Account Description	Indicates Customer Account description
Customer	Indicates Customer number

Currency	Indicates Currency code
Account Class	Indicates Account class of the customer
Account Opening Date	Indicates Account Opening Date
Account Status	Indicates Account Status
Invalid Accounts Included	
Branch Code	Indicates Branch Code
Account Number	Indicates Customer Account number
Account Description	Indicates Customer Account description
Customer	Indicates Customer number
Currency	Indicates Currency code
Account Class	Indicates Account class of the customer
Account Opening Date	Indicates Account Opening Date
Account Status	Indicates Account Status

9.10 Excluded Accounts Report

The Excluded Accounts report provides details of all excluded accounts. You can invoke the screen by typing 'IAREXCAC' in the field at the top right corner of the Application tool bar and click on the adjoining arrow button.

The screenshot shows the 'Excluded Accounts Reports' dialog box. It features a title bar with a diamond icon and the text 'Excluded Accounts Reports'. The main area is divided into several sections:

- Period Details:** Includes 'Period Code' and 'Financial Cycle' text boxes with selection icons.
- UDE Date Details:** Includes an 'Effective Date' text box with a selection icon.
- Fund Id Details:** Includes radio buttons for 'All Fund Identities' and 'Specific Fund Identities', a 'Fund ID' text box with selection icons, and dropdown menus for 'Report Format' (set to PDF) and 'Report Output' (set to Print).
- Printer At:** Includes a dropdown menu set to 'Client' and a 'Printer' text box with a selection icon.

At the bottom right, there are 'Ok' and 'Cancel' buttons.

You can specify the following parameters here:

Period Details

You can specify the following parameters:

Period Code

Specify the period code for which you want to generate the report from the adjoining option list.

Financial Cycle

Specify the financial cycle for which you want to generate the report from the adjoining option list.

UDE Date Details

You can specify the following parameters:

Effective Date

Specify effective date of the period code for which you want to generate the report from the adjoining calendar.

Fund Identity Selection

You can generate the report based on the following fund criteria. The following options are available for section:

- All Fund Identities
- Specific Fund Identities

Fund ID

Specify the fund ID for which you want to generate the report from adjoining option list, if you have selected 'Specific Fund Identities'.

9.10.1 Contents of the Report

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name	Field Description
Branch	Indicates Branch Code and Branch Name
Branch Date	Indicates Current Date of the Branch
User ID	Indicates User ID
Date & Time	Indicates the Date and Time when the report was generated
Module	Indicates module for which report is generated.

Body of the Report

The following details are displayed as body of the generated report:

Field Name	Field Description
Branch Code	Indicates Branch Code
Account Number	Indicates Customer Account number
UDE Effective Date	Indicates UDE Effective Date

UDE ID	Indicates UDE ID
UDE Value	Indicates UDE Value
Rate Code	Indicates Rate Code
Financial Cycle	Indicates Financial Cycle
Period Code	Indicates Period Code
To Exclude	Indicates details to Exclude

9.11 Forthcoming FD Maturity Report

The Forthcoming FD Maturity report provides details of forthcoming FD maturity. You can invoke the screen by typing 'IARFCMFD' in the field at the top right corner of the Application tool bar and click on the adjoining arrow button.

You can generate the report based on the following branch criteria. The following options are available for section:

- All Branches
- Account Branches

Branch

Specify a valid branch code for which you want to generate the report from the adjoining option list, if you have selected 'Specific Branch'.

9.11.1 Contents of the Report

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name	Field Description
Branch	Indicates Branch Code and Branch Name

Branch Date	Indicates Current Date of the Branch
User ID	Indicates User ID
Date & Time	Indicates the Date and Time when the report was generated
Module	Indicates module for which report is generated.

Body of the Report

The following details are displayed as body of the generated report:

Field Name	Field Description
Branch Code	Indicates Branch Code
Branch Name	Indicates Branch Name
Product	Indicates Product Code
Fixed Deposit Account Number	Indicates Fixed Deposit Account number
Tenor of Deposit	Indicates tenor of the fixed deposit in terms of years, months and days
Amount of the Fixed Deposit	Indicates amount available in the fixed deposit
Currency	Indicates Currency code
Rate	Indicates Rate
Amount Liquidated	Indicates amount liquidated
Maturity Principal Credit Account Number	Indicates maturity principal credit account number
Maturity Date	Indicates the maturity date

9.12 Fund Security Holding Report

The Fund Security Holding report provides details of fund security holdings. You can invoke the screen by typing 'IARFNDHD' in the field at the top right corner of the Application tool bar and click on the adjoining arrow button.

The screenshot shows a dialog box titled "Fund Security Holding Report". It contains the following elements:

- Select Report Output:** Two radio buttons, "All Funds" (selected) and "Specific Fund".
- Selected Fund:** Text boxes for "Fund Reference" and "Holding As on".
- Report Format:** A dropdown menu set to "PDF".
- Report Output:** A dropdown menu set to "Print".
- Printer At:** A dropdown menu set to "Client".
- Printer:** A text box.
- Buttons:** "Ok" and "Exit" buttons at the bottom right.

You can specify the following parameters here:

Select Report Output

You can generate the report based on the following fund criteria. The following options are available for section:

- All Fund
- Specific Fund

Selected Fund

You can specify the following details:

Fund Reference

Specify the fund reference for which you want to generate the report from the adjoining option list.

Holding As On

Specify a valid holding date as on which you want to generate the report from the adjoining calendar.

9.12.1 **Contents of the Report**

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name	Field Description
------------	-------------------

Branch	Indicates Branch Code and Branch Name
Branch Date	Indicates Current Date of the Branch
User ID	Indicates User ID
Date & Time	Indicates the Date and Time when the report was generated
Module	Indicates module for which report is generated.

Body of the Report

The following details are displayed as body of the generated report:

Field Name	Field Description
Fund Reference	Indicates reference number of the fund
Security ID	Indicates security ID
Portfolio	Indicates portfolio number
Holding From	Indicates amount from which the fund is held
Closing Sec Balance	Indicates closing balance of the fund
Position Ref No	Indicates position reference number

9.13 Fund Balance Report

The Fund Balance report provides details of balances of the funds selected. You can invoke the screen by typing 'IARFUNBL' in the field at the top right corner of the Application tool bar and click on the adjoining arrow button.

You can specify the following parameters here:

Report Period

You can specify the following details:

Current Period

Check this box if you want to generate the report for the current period

Period Code

Specify the period code for which you want to generate the report from the adjoining option list, if the period is not the current period.

Financial Cycle

Specify the financial cycle for which you want to generate the report from the adjoining option list.

GL Types

You can specify the following details:

Check valid GL types for which you need to generate the report from the following options:

- Asset
- Income
- Liability
- Expense

Fund ID

Specify the fund ID for which you want to generate the report from adjoining option list.

Fund Reference

Specify the fund reference for which you want to generate the report from the adjoining option list.

9.13.1 Contents of the Report

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name	Field Description
Branch	Indicates Branch Code and Branch Name
Branch Date	Indicates Current Date of the Branch
User ID	Indicates User ID
Date & Time	Indicates the Date and Time when the report was generated
Module	Indicates module for which report is generated.

Body of the Report

The following details are displayed as body of the generated report:

Field Name	Field Description
Fund ID	Indicates fund ID
GL Code	Indicates GL code of the fund

GL Description	Indicates description of the GL code
GL Currency	Indicates currency code of the GL
GL Balance in FCY	Indicates GL balance in foreign currency
GL Balance in LCY	Indicates GL balance in local currency

9.14 Islamic Finance Syndication Linkage Report

The Islamic Finance Syndication Linkage report provides Islamic Finance Syndication Linkage details. You can invoke the screen by typing 'IARISLNK' in the field at the top right corner of the Application tool bar and click on the adjoining arrow button.

You can specify the following parameters here:

Branch Code

System defaults the branch code from which the report is generated.

Product Code

Specify the product code for which you want to generate the report from the adjoining option list.

Fund Status

Select a valid status of the fund for which you want to generate the report from the adjoining drop-down list. The list displays the following values:

- Active
- Pending
- Closed

Customer ID

Specify the customer ID for which you want to generate the report from the adjoining option list.

Syndication Fund ID

Specify the syndication fund ID for which you want to generate the report from adjoining option list.

9.14.1 Contents of the Report

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name	Field Description
Branch	Indicates Branch Code and Branch Name
Branch Date	Indicates Current Date of the Branch
User ID	Indicates User ID
Date & Time	Indicates the Date and Time when the report was generated
Module	Indicates module for which report is generated.

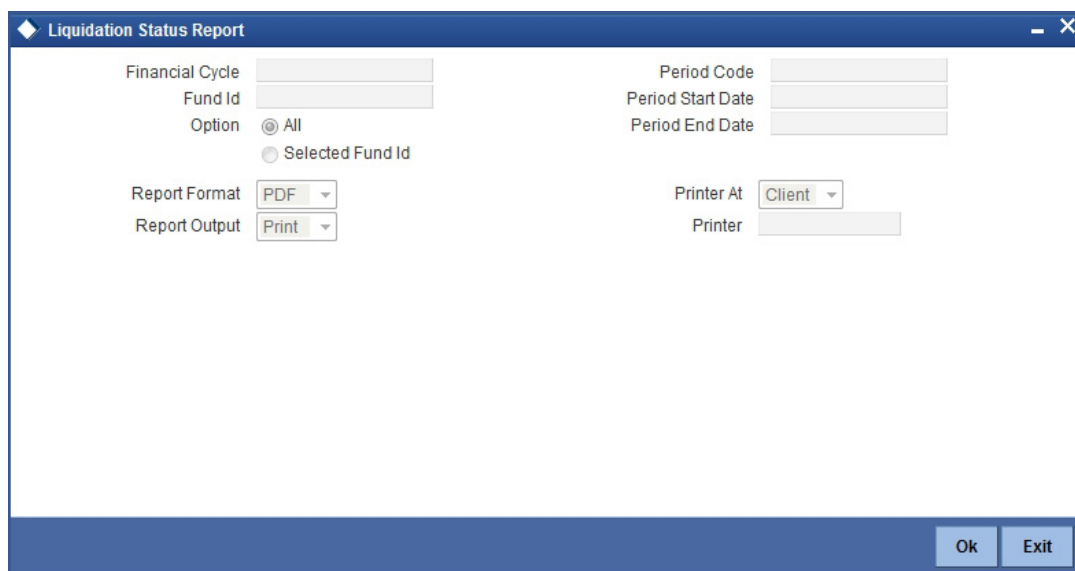
Body of the Report

The following details are displayed as body of the generated report:

Field Name	Field Description
Module	Indicates Module
Product Type	Indicates type of the Product
Product Code	Indicates product code
Customer ID	Indicates customer ID
Contract Ref No	Indicates reference number of the contract
Contract Amount	Indicates contract amount

9.15 Liquidation Status Report

The Liquidation Status report provides liquidation status of selected funds. You can invoke the screen by typing 'IARLIQST' in the field at the top right corner of the Application tool bar and click on the adjoining arrow button.



You can specify the following parameters here:

Financial Cycle

Specify the financial cycle for which you want to generate the report from the adjoining option list.

Period Code

Specify the period code for which you want to generate the report from the adjoining option list.

Fund ID

Specify the fund ID for which you want to generate the report from adjoining option list, if you have selected 'Selected FUND ID'.

Option

You can generate the report based on the following options. The following options are available for section:

- All
- Selected Fund IDs

9.15.1 Contents of the Report

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name	Field Description
Branch	Indicates Branch Code and Branch Name

Branch Date	Indicates Current Date of the Branch
User ID	Indicates User ID
Date & Time	Indicates the Date and Time when the report was generated
Module	Indicates module for which report is generated.

Body of the Report

The following details are displayed as body of the generated report:

Field Name	Field Description
Customer Number	Indicates Customer number
Accrual	Indicates accrual amount
Entry Passed	Indicates the date when entry was passed
End Date	Indicates End Date
Exclusion Flag	Indicates Exclusion Flag
Liquidation Flag	Indicates Liquidation Flag

9.16 Mudarabah Reports for Matured TD & Closed Savings Accounts

The Mudarabah Reports for Matured TD & Closed Savings Accounts provides details of matured TD and closed Mudarabah savings accounts. You can invoke the screen by typing 'IARMATTD' in the field at the top right corner of the Application tool bar and click on the adjoining arrow button.

You can specify the following parameters here:

Mudarabah Reports for Matured TD and Closed Savings AccountsMudarabah

You can specify the following details:

Mudarabah TDR Report Date – Last Day of the Month

Specify the last day date of maturity of the month for which you want to generate the report, from the adjoining calendar.

9.16.1 Contents of the Report

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name	Field Description
Branch	Indicates Branch Code and Branch Name
Branch Date	Indicates Current Date of the Branch
User ID	Indicates User ID
Date & Time	Indicates the Date and Time when the report was generated
Module	Indicates module for which report is generated.

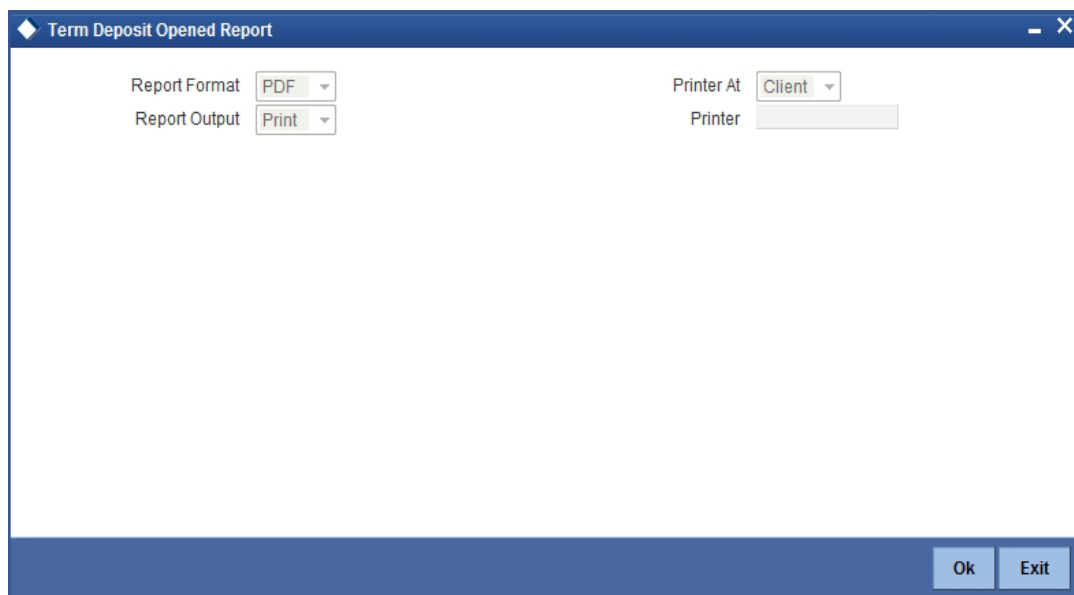
Body of the Report

The following details are displayed as body of the generated report:

Field Name	Field Description
Account Class	Indicates Account class
Branch	Indicates Branch Code
Branch Name	Indicates Branch Name
Account Number	Indicates Account number
Title of the Account	Indicates title of the account
Account Opening Date	Indicates date of opening account
Tenor	Indicates tenor in terms of years, months and days
Account Closing Maturity Date	Indicates date of account closing maturity

9.17 Term Deposit Opened Report

The Term Deposit Opened Report on Month End for Savings provides details of term deposits opened. You can invoke the screen by typing 'IARNEWTD' in the field at the top right corner of the Application tool bar and click on the adjoining arrow button.



Term Deposit Opened Report

Report Format PDF

Report Output Print

Printer At Client

Printer

Ok Exit

9.17.1 Contents of the Report

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name	Field Description
Branch	Indicates Branch Code and Branch Name
Branch Date	Indicates Current Date of the Branch
User ID	Indicates User ID
Date & Time	Indicates the Date and Time when the report was generated
Module	Indicates module for which report is generated.

Body of the Report

The following details are displayed as body of the generated report:

Field Name	Field Description
Customer Account Number	Indicates Customer Account number
Customer ID	Indicates Customer ID
Product	Indicates Product Code
Currency	Indicates Currency code

Amount	Indicates amount in the account number
Tenor	Indicates tenor in terms of years, months and days
Profit Rate	Indicates Rate of Profit
Auto Renewal	Indicates auto rollover of the account
Maker ID & Time	Indicates Maker ID and time
Checker ID & Time	Indicates Checker ID and time

9.18 Post Adjustments Details Report

The Post Adjustments Details report provides post adjustment details for the selected fund. You can invoke the screen by typing 'IARPFADJ' in the field at the top right corner of the Application tool bar and click on the adjoining arrow button.

You can specify the following parameters here:

Financial Cycle

Specify the financial cycle for which you want to generate the report from the adjoining option list.

Fund ID

Specify the fund ID for which you want to generate the report from adjoining option list, if you want to generate for a selected fund ID.

Options

You can generate the report based on the following fund criteria. The following options are available for section:

- All
- Selected Fund ID

Period Code

Specify the period code for which you want to generate the report from the adjoining option list.

Start Date

System defaults the start date of the 'Period Code' selected.

End Date

System defaults the end date of the 'Period Code' selected.

9.18.1 Contents of the Report

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name	Field Description
Branch	Indicates Branch Code and Branch Name
Branch Date	Indicates Current Date of the Branch
User ID	Indicates User ID
Date & Time	Indicates the Date and Time when the report was generated
Module	Indicates module for which report is generated.

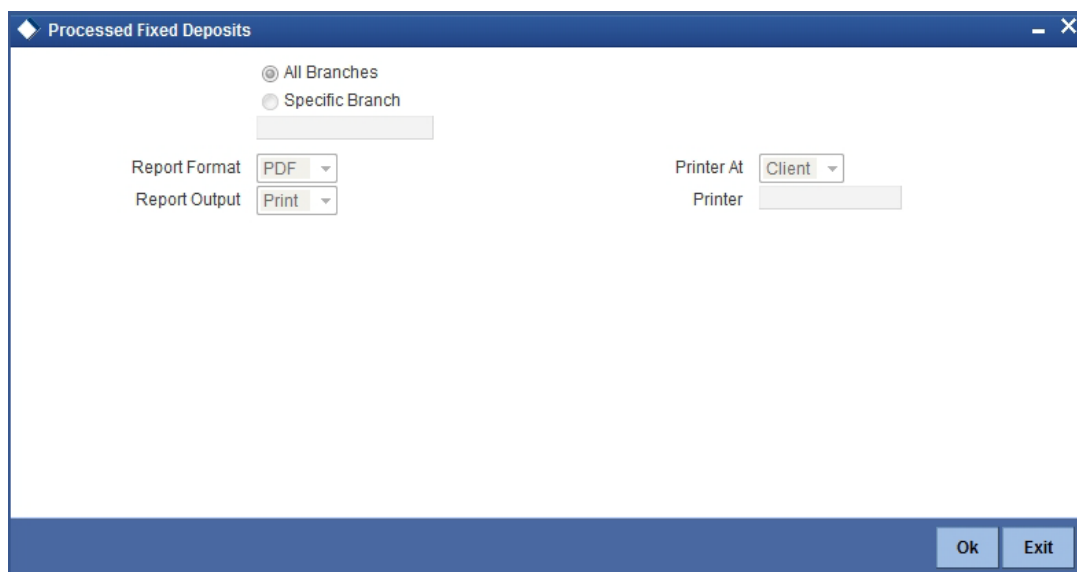
Body of the Report

The following details are displayed as body of the generated report:

Field Name	Field Description
Branch Code	Indicates Branch Code
Customer Account Number	Indicates Customer Account number
Product Code	Indicates Product Code
End Date	Indicates End date
Currency	Indicates Currency
Amount	Indicates Amount
LCY Amount	Indicates Amount in local currency

9.19 Processed Fixed Deposit Report

The Processed Fixed Deposit report provides details of processed fixed deposits. You can invoke the screen by typing 'IARPRFXD' in the field at the top right corner of the Application tool bar and click on the adjoining arrow button.



You can generate the report based on the following branch criteria. The following options are available for section:

- All Branches
- Specific Branche

Specify a valid branch code for which you want to generate the report from the adjoining option list, if you have selected 'Specific Branch'.

9.19.1 Contents of the Report

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name	Field Description
Branch	Indicates Branch Code and Branch Name
Branch Date	Indicates Current Date of the Branch
User ID	Indicates User ID
Date & Time	Indicates the Date and Time when the report was generated
Module	Indicates module for which report is generated.

Body of the Report

The following details are displayed as body of the generated report:

Field Name	Field Description
------------	-------------------

Branch Code	Indicates Branch Code
Branch Name	Indicates Branch Name
Branch Date	Indicates Branch Date
Product	Indicates Product code
Deposit Account	Indicates deposit account number
Title of Account	Indicates Account Title
Profit Booking Account Number	Indicates the profit booking account number
Amount	Indicates Amount
Currency	Indicates account Currency code
Rollover/No Rollover Instructions	Indicates Rollover/No Rollover Instructions
Rate Description	Indicates description of the rate
Rate	Indicates rate
Deposit Start Date	Indicates start date of the deposit
Deposit Period	Indicates deposit period
Tenor	Tenor in terms of years, months and dates
Deposit End Date	Indicates end date of the deposit
Maker Details	Indicates maker details
Checker Details	Indicates cheker details

9.20 Mudarabah Principal Amount Report

The Mudarabah Principal Amount Report provides details of principal amount of Mudarabah savings account. You can invoke the screen by typing 'IARPRNPD' in the field at the top right corner of the Application tool bar and click on the adjoining arrow button.

You can specify the following parameters here:

Profit Distribution Date

Specify valid profit distribution date for which you want to generate the report from the adjoining calendar.

9.20.1 Contents of the Report

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name	Field Description
Branch	Indicates Branch Code and Branch Name
Branch Date	Indicates Current Date of the Branch
User ID	Indicates User ID
Date & Time	Indicates the Date and Time when the report was generated
Module	Indicates module for which report is generated.

Body of the Report

The following details are displayed as body of the generated report:

Field Name	Field Description
Account Class	Indicates Account class
Branch	Indicates Branch Code
Product	Indicates Product code
Term Deposit Account Number	Indicates account number of the Term Deposit
Title	Indicates title of the account
Account Opening Date	Indicates date of opening account
Principal Amount	Indicates Principal Amount
Maturity Date	Indicates date of maturity
Rate	Indicates rate for the term deposit

9.21 Mudarabah Principal Amount Report on Month End for TD

The Mudarabah Principal Amount Report on Month End for TD provides details of principal amount at month end for Mudarabah TD account. You can invoke the screen by typing

'IARPRNTD' in the field at the top right corner of the Application tool bar and click on the adjoining arrow button.

You can specify the following parameters here:

Last Day of the Month

Specify date of the last day of month for which you want to generate the report from the adjoining calendar.

9.21.1 Contents of the Report

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name	Field Description
Branch	Indicates Branch Code and Branch Name
Branch Date	Indicates Current Date of the Branch
User ID	Indicates User ID
Date & Time	Indicates the Date and Time when the report was generated
Module	Indicates module for which report is generated.

Body of the Report

The following details are displayed as body of the generated report:

Field Name	Field Description
Account Class	Indicates Account class
Branch	Indicates Branch Code
Product	Indicates Product code

Account Number	Indicates Account number
Account Description	Indicates description of Account
Account Opening Date	Indicates date of opening account
Currency	Indicates account Currency code
Principal Amount	Indicates Principal Amount
Maturity Date	Indicates date of maturity
Last Declaration Rate	Indicates last declaration rate

9.22 Post PDM Liquidation Details Report

The Post PDM Liquidation Details report provides post PDM liquidation details for the selected fund. You can invoke the screen by typing 'IARPSRUN' in the field at the top right corner of the Application tool bar and click on the adjoining arrow button.

You can specify the following parameters here:

Financial Cycle

Specify the financial cycle for which you want to generate the report from the adjoining option list.

Fund ID

Specify the fund ID for which you want to generate the report from adjoining option list, if you want to generate for a selected fund ID.

Options

You can generate the report based on the following fund criteria. The following options are available for section:

- All
- Selected Fund ID

Period Code

Specify the period code for which you want to generate the report from the adjoining option list.

Period Start Date

System defaults the start date of the 'Period Code' selected.

Period End Date

System defaults the end date of the 'Period Code' selected.

Liquidation Date

Specify the date of liquidation for which you want to generate the report from the adjoining option list

9.22.1 Contents of the Report

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name	Field Description
Branch	Indicates Branch Code and Branch Name
Branch Date	Indicates Current Date of the Branch
User ID	Indicates User ID
Date & Time	Indicates the Date and Time when the report was generated
Module	Indicates module for which report is generated.

Body of the Report

The following details are displayed as body of the generated report:

Field Name	Field Description
Customer Account Number	Indicates Customer Account number
Broken Date	Indicates broken date
Account Open Date	Indicates the date account was opened
Last Rollover Date	Indicates the last rollover date of the account
Liquidation Date	Indicates liquidation date

9.23 TD/Savings Accounts Liquidation Details Report

The TD/Savings Accounts Liquidation Details report provides TD or savings accounts liquidation details for the selected fund. You can invoke the screen by typing 'IARTDACC' in

the field at the top right corner of the Application tool bar and click on the adjoining arrow button.

You can specify the following parameters here:

Financial Cycle

Specify the financial cycle for which you want to generate the report from the adjoining option list.

Fund ID

Specify the fund ID for which you want to generate the report from adjoining option list, if you want to generate for a selected fund ID.

Options

You can generate the report based on the following fund criteria. The following options are available for section:

- All
- Selected Fund ID

Period Code

Specify the period code for which you want to generate the report from the adjoining option list.

Period Start Date

System defaults the start date of the 'Period Code' selected.

Period End Date

System defaults the end date of the 'Period Code' selected.

9.23.1 Contents of the Report

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name	Field Description
------------	-------------------

Branch	Indicates Branch Code and Branch Name
Branch Date	Indicates Current Date of the Branch
User ID	Indicates User ID
Date & Time	Indicates the Date and Time when the report was generated
Module	Indicates module for which report is generated.

Body of the Report

The following details are displayed as body of the generated report:

Field Name	Field Description
Savings	
Branch Code	Indicates Branch Code
Customer Account Number	Indicates Customer Account number
Account Class	Indicates Account Class
Product Code	Indicates Product Code
Last Calculation Date	Indicates Last Calculation Date
Last Liquidation Date	Indicates Last Liquidation Date
Last Accrual Date	Indicates Last Accrual Date
Next Liquidation Date	Indicates Next Liquidation Date
Last Schedule Liquidation Date	Indicates Last Schedule Liquidation Date
Next Schedule Liquidation Date	Indicates Next Schedule Liquidation Date
Next Schedule Accrual Date	Indicates Next Schedule Accrual Date
Term Deposits	
Branch Code	Indicates Branch Code
Customer Account Number	Indicates Customer Account number
Account Class	Indicates Account Class
Product Code	Indicates Product Code
Last Calculation Date	Indicates Last Calculation Date
Last Liquidation Date	Indicates Last Liquidation Date
Last Accrual Date	Indicates Last Accrual Date
Next Liquidation Date	Indicates Next Liquidation Date
Last Schedule Liquidation Date	Indicates Last Schedule Liquidation Date

Next Schedule Liquidation Date	Indicates Next Schedule Liquidation Date
Next Schedule Accrual Date	Indicates Next Schedule Accrual Date

9.24 Term Deposit Rollover Report

The Term Deposit Rollover Report on Month End for TD provides details of rollover of term deposit. You can invoke the screen by typing 'IARTDROL' in the field at the top right corner of the Application tool bar and click on the adjoining arrow button.

You can specify the following parameters here:

From Date

Specify date from when you want to generate the report from the adjoining calendar.

To Date

Specify date till when you want to generate the report from the adjoining calendar.

9.24.1 Contents of the Report

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name	Field Description
Branch	Indicates Branch Code and Branch Name
Branch Date	Indicates Current Date of the Branch
User ID	Indicates User ID
Date & Time	Indicates the Date and Time when the report was generated
Module	Indicates module for which report is generated.

Body of the Report

The following details are displayed as body of the generated report:

Field Name	Field Description
Account Class	Indicates Account class
Branch	Indicates Branch Code
Account Number	Indicates Account number
Account Description	Indicates description of Account
Account Opening Date	Indicates date of opening account
Currency	Indicates account Currency code
Principal Amount	Indicates Principal Amount
Maturity Date	Indicates date of maturity
Profit Booking Account	Indicates profit payment account

9.25 Weekly TD Maturity Report

The Weekly TD Maturity report provides details of TDs matured on weekly basis. You can invoke the screen by typing 'IARWMTTD' in the field at the top right corner of the Application tool bar and click on the adjoining arrow button.

Weekly TD Maturity Report

Branch Selection

All Branches
 Branches

Report Format: PDF
Report Output: Print

Printer At: Client
Printer:

Ok Exit

You can generate the report based on the following branch criteria. The following options are available for section:

- All Branches
- Specific Branches

Specify a valid branch code for which you want to generate the report from the adjoining option list, if you have selected 'Specific Branch'.

9.25.1 Contents of the Report

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name	Field Description
Branch	Indicates Branch Code and Branch Name
Branch Date	Indicates Current Date of the Branch
User ID	Indicates User ID
Date & Time	Indicates the Date and Time when the report was generated
Module	Indicates module for which report is generated.

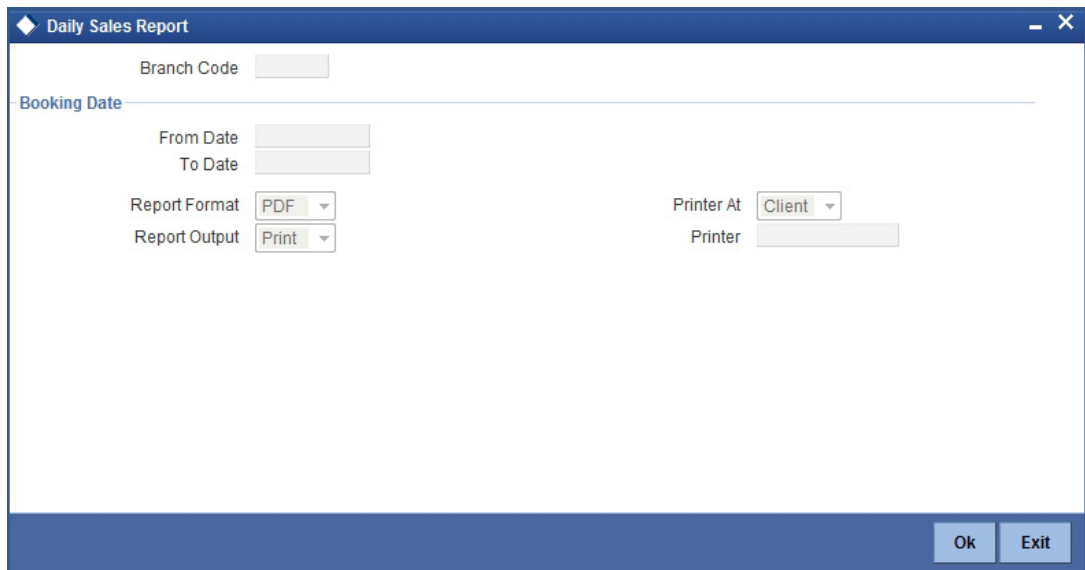
Body of the Report

The following details are displayed as body of the generated report:

Field Name	Field Description
Serial Number	Indicates serial number
Branch	Indicates Branch Code
Branch Name	Indicates Branch Name
Account Number	Indicates Account number
Title of the Account	Indicates title of the Account
TD Amount	Indicates TD amount
Currency	Indicates account Currency code
Maturity Date	Indicates date of maturity
Profit Rate	Indicates profit rate
Tenor	Indicates the tenor in terms of years, months and days

9.26 Daily Sales Report

You can invoke the screen by typing 'CORDSLRP' in the field at the top right corner of the Application tool bar and click on the adjoining arrow button.



You can specify the following parameters here:

Branch Code

Specify the branch code from the adjoining option list.

From Date

Specify a valid date from when you wish to generate the report from the adjoining calendar.

To Date

Specify a valid date till when you wish to generate the report from the adjoining calendar.

Contents of the Report

The parameters specified while generating the report are printed at the beginning of the report. Other content displayed in the report is as follows:

Header

The following details are displayed in the header section:

Field Name

Field Description

Branch

Indicates Branch Code and Branch Name

Branch Date

Indicates Current Date of the Branch

User ID

Indicates User ID

Date & Time

Indicates the Date and Time when the report was generated

Module

Indicates module for which report is generated.

Body of the Report

The following details are displayed as body of the generated report:

Field Name

Field Description

Module

Indicates the module code

Outstanding Amount

Indicates the outstanding amount

Product Code

Indicates the product code

Customer ID

Indicates the customer ID

Customer Name

Indicates the name of the customer

Product Description

Indicates the product description

Account Number

Indicates Customer Account number

Booking Date

Indicates the date of booking

Branch Name

Indicates Branch Name

RM Code

Indicates the relationship manager code

DS Code

Indicates the DS code.

10.1 Fund Events

Event	Description
SUBR	Subscription
REDM	Redemption
DIVD	Dividend Payout
RSUB	Reversal of Subscription
RRED	Reversal of Redemption
RDVD	Reversal of Dividend
NAVC	NAV Charges
CDEF	Ad-hoc Charge definition
ACCR	Accrual of Ad-hoc charges
LIQD	Liquidation of ad-hoc Charges
ACDF	Amendment of Ad-hoc Charges
BOOK	Booking of Fund
RCDF	Reversal of Charge Definition
REVP	Reversal of Charge Liquidation
AMND	Amendment of the Fund
INIT	Subscription initiation
PLOC	Profit allocation

10.1.1 Amount Tags

Tag	Description
CORPUSAMT	Corpus Amount
SUBLOADAMT	Subscription Load amount
REDLOADAMT	Redemption Load amount
SUBPREMIUM	Subscription Premium amount
REDPREMIUM	Redemption Premium amount
SUBDISCOUNT	Subscription Discount
NAVAMT	NAV of the Fund

FUNDCAPITAL	Fund Capital amount
DIVDAMT	Dividend Amount
PROFIT_AMT	Profit made by fund
BANK_SHARE_AMT	Bank share amount
RESERVE1_AMT	Reserve 1 amount
RESERVE2_AMT	Reserve 2 amount
FEE_AMOUNT	Fee amount
TXN_AMOUNT	Settlement amount
OFFSET_AMOUNT	Offset Amount

10.2 Accounting Roles

Accounting Role	Description
FUNDBANKAC	Fund Bank Account
FUNDCORPUSAC	Unit Capital Account
SUBLOADINC	Subscription Load Income
REDLOADINC	Redemption Load Income
SUBDISCEXP	Subscription Load Expense
SUBPREMINC	Subscription Premium Income
REDPREMEXP	Redemption Premium Expense
REDDISCINC	Redemption Discount Income
DIVIDENDEXP	Dividend Expense
BANKSHARE	Bank share
BANKSHARE_OFFSET	Bank share
RESERVE1	Reserve1
RESERVE1_OFFSET	Reserve1
RESERVE2	Reserve2
RESERVE2_OFFSET	Reserve2
FEE	Fee
FEE_OFFSET	Fee
TXN_ACCOUNT	Customer settlement account
OFFSET_ACCOUNT	Offset account

10.3 Event – Entries

Event	Dr/Cr	Role	Amt Tag
SUBR	Dr	FUNDBANKAC	CORPUSAMT
SUBR	Cr	FUNDCORPUSAC	CORPUSAMT
SUBR	Dr	FUNDBANKAC	SUBLOADAMT
SUBR	Cr	SUBLOADINC	SUBLOADAMT
SUBR	Dr	FUNDBANKAC	SUBPREMIUM
SUBR	Cr	SUBPREMINC	SUBPREMIUM
SUBR	Dr	SUBDISCEXP	SUBDISCOUNT

SUBR	Cr	FUNDBANKAC	SUBDISCOUNT
SUBR	Dr	FUNDBANKAC	SUBCHGAMT
SUBR	Cr	SUBCHGINC	SUBCHGAMT
REDM	Dr	FUNDCORPUSAC	CORPUSAMT
REDM	Cr	FUNDBANKAC	CORPUSAMT
REDM	Dr	FUNDBANKAC	REDLOADAMT
REDM	Cr	REDLOADINC	REDLOADAMT
REDM	Dr	REDPREMEXP	REDPREMIUM
REDM	Cr	FUNDBANKAC	REDPREMIUM
REDM	Dr	FUNDBANKAC	REDDISCOUNT
REDM	Cr	REDDISCINC	REDDISCOUNT
REDM	Dr	FUNDBANKAC	SUBCHGAMT
REDM	Cr	SUBCHGINC	SUBCHGAMT
DIVD	Dr	DIVIDENEXP	DIVDAMT
DIVD	Cr	FUNDBANKAC	DIVDAMT
DIVD	Dr	FUNDBANKAC	DIVTAXAMT
DIVD	Cr	DIVTAXPAY	DIVTAXAMT
CDEF	Dr	ADVRTCHGPIA	ADVRTCHG_LIQD
CDEF	Cr	FUNDBANKAC	ADVRTCHG_LIQD
ACCR	Dr	ADVRTCHGEXP	ADVRTCHG_BACR
ACCR	Cr	ADVRTCHGPAY	ADVRTCHG_BACR
ACCR	Dr	ADVRTCHGEXP	ADVRTCHG_DACR
ACCR	Cr	ADVRTCHGPIA	ADVRTCHG_DACR
CLIQ	Dr	ADVRTCHGPAY	ADVRTCHG_LIQD
CLIQ	Cr	FUNDBANKAC	ADVRTCHG_LIQD
NAVC	Dr	MGTFFEEEXP	MGTFFEEAMT
NAVC	Cr	FUNDBANKAC	MGTFFEEAMT
PLOC	Dr	BANKSHARE_OFFSET	BANK_SHARE_AMT
PLOC	Cr	BANKSHARE	BANK_SHARE_AMT
PLOC	Dr	RESERVE1_OFFSET	RESERVE1_AMT
PLOC	Cr	RESERVE1	RESERVE1_AMT

PLOC	Dr	RESERVE2_OFFSET	RESERVE2_AMT
PLOC	Cr	RESERVE2	RESERVE2_AMT
PLOC	Dr	FEE_OFFSET	FEE_AMOUNT
PLOC	Cr	FEE	FEE_AMOUNT
INIT	Dr	TXN_ACCOUNT	TXN_AMOUNT
INIT	Cr	OFFSET_ACCOUNT	OFFSET_AMOUNT

11. Function ID Glossary

I

IADCDEFN	7-1
IADFNONL	5-1
IADFNPRD	4-1
IADGLMNT	5-33
IADIFONL	8-6
IADMLONL	8-3
IADPDUDE	4-12
IADPFCAL	5-35
IADPRALC	5-36
IADPRCAL	5-25
IADPRHIS	5-28
IADPROJP	5-29
IADPRPCL	3-1
IADPRSDL	5-18
IADQACC	6-6
IADRDONL	6-4
IADSLEDL	5-20
IADSLONL	6-1
IADSUPRD	8-1
IADTRFDL	5-21
IARACENT	9-1
IARACRHS	9-3
IARACVER	9-5

IARAMFXD	9-7
IARBKNTD	9-9
IARBRKFD	9-10
IARDTDBK	9-12
IARERACT	9-13
IAREXCAC	9-15
IARFCMFD	9-17
IARFNDHD	9-19
IARFUNBL	9-20
IARISLNK	9-22
IARLIQST	9-24
IARMATTD	9-25
IARNEWTD	9-27
IARPFADJ	9-28
IARPRFXD	9-30
IARPRNPD	9-31
IARPRNTD	9-33
IARPSRUN	9-34
IARTDACC	9-35
IARTDROL	9-38
IARWMTTD	9-39

L

LMDTYPES	5-16
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