

Management Information System
Oracle FLEXCUBE Universal Banking
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1. About this Manual

1.1 Introduction

This manual is designed to give you an understanding of the Management Information System module of Oracle FLEXCUBE. Apart from assisting you in generating reports, this manual guides you in the definition and maintenance of MIS classes and cost codes, MIS groups, MIS heads, MIS pools and refinancing rates. You are also taught how to define MIS details for a customer, an account class, a product and a contract.

1.2 Audience


This manual is intended for the Customer Service Representatives (CSRs) and the bank staff in charge of setting up new products in your bank.

1.3 Organization

This manual is organized as follows:




















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>Defining MIS Class Code</i> describes how to define MIS classes and link them to several entities.
Chapter 3	<i>Defining MIS Cost Codes</i> explains the procedure for defining and maintaining MIS cost codes.
Chapter 4	<i>Defining an MIS Group</i> describes in detail how the definition of an MIS group simplifies the process of associating an account, product or a transaction to several other entities.
Chapter 5	<i>Defining MIS Heads</i> describes the procedure for defining MIS heads. This includes the linking of an MIS head to an accounting entry, indicating whether the MIS head should be considered for refinancing and the operations that can be performed on an existing MIS head record.
Chapter 6	<i>Defining Pool Codes and Refinancing Rates</i> explains how to assign unique codes to MIS pools and how, for each pool, you can maintain refinancing rates in different currencies.
Chapter 7	<i>Making MIS Adjustments for a Pool</i> specifies the manner in which you can allocate the amounts to be reported from one MIS code to another.
Chapter 8	<i>Defining MIS details for a Customer, Account Class, Product and Contract</i> enumerates the steps that you should follow while defining MIS details for a customer, an account class, a product or a contract.
Chapter 9	<i>Reports</i> provides a list of reports that can be generated in this module and also explains their contents.

Conventions Used in this Manual

Important information is preceded with the  symbol.

1.4 Glossary of Icons

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

Icons	Function
	New
	Copy
	Save
	Delete
	Unlock
	Print
	Close
	Re-open
	Reverse
	Template
	Roll-over
	Hold
	Authorize
	Liquidate
	Exit
	Sign-off
	Help
	Add
	Delete

Refer the Procedures User Manual for further details about the icons.

1.4.1 Related Documents

For a detailed description of all the procedures in the manual please refer to the Oracle FLEXCUBE manual on Common Procedures.

2. Defining MIS Class codes

2.1 Introduction

In simple terms, an MIS Class represents a type of entity based on which you want your reporting to be done. An MIS Class will be the most general definition for MIS reporting, under which you can have several entities.

For example, if you want reports on the profitability of accounts officers, you would define Accounts Officer as an MIS Class. Accounts Officers in your bank would report to this MIS Class. Similarly, you define Cost Center as an MIS Class if you want reports based on the cost centers in your bank. You can have the various cost centers in your bank linked to the MIS Class of Cost Center. Business Segment, Industry Segments are other examples of an MIS Class.

The definition of MIS Class renders the entire MIS reporting absolutely flexible. By defining a class of your choice, and linking several entities to it, you can generate management information as per your requirement.

In a centralized database architecture, an MIS Class is defined in the Head Office branch of your bank, and is used by all the branches on the database.

2.1.1 Invoking the MIS Class screen

You can invoke the 'MIS Class Maintenance' screen by typing 'GLDCLASS' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

MIS Class * LOAN_TYPE
 Description * Type of the Loan
 Mandatory No

MIS Type * Transaction Class
 Customer Class
 Composite Class
 Fund Class

MIS Code *	Code Description	Active
<input type="checkbox"/> AGR	Agricultural Loan	<input type="checkbox"/>
<input type="checkbox"/> EDU	Education Loan	<input type="checkbox"/>
<input type="checkbox"/> HOU	Housing Loan	<input type="checkbox"/>
<input type="checkbox"/> MOR	Mortgage Loan	<input type="checkbox"/>
<input type="checkbox"/> PER	Personal Loan	<input type="checkbox"/>

Input By OFSSWBMAK4 Date Time 30-Nov-07 19:03:47 Modification Number 3 Authorized
 Authorized By OFSSWBMAK3 Date Time 30-Nov-07 19:04:14 Open Exit

If you are creating a new MIS Class, select 'New' from the Actions Menu in the Application toolbar or click new icon. The 'MIS Class Maintenance' screen is displayed without any details.

If you are calling an MIS Class that has already been defined, double-click on an MIS Class from the summary screen.

MIS Type

The most basic attribute of an MIS class is the 'type' of its class. An MIS class can belong to one of the following types:

- Transaction Class
- Customer Class
- Composite Class
- Fund Class
- Allocation Class

The MIS type helps you classify your reporting based on either, a customer or a transaction. An MIS Class belonging to the Customer class type helps you generate your profitability for a customer. Similarly, MIS Class belonging to the Transaction class type helps you generate your profitability report based on transactions. A Composite class type, as the name indicates, would help you group a Customer and Transaction type classes. Choose an MIS Type for an MIS Class using the option button beside it.

Transaction Class

A Cost Center would be a typical transaction type of MIS class. For a cost center, you would want to generate reports for the kind of costs incurred for processing a transaction. For example, 'short term loans' may be a cost center. For this cost center, you can generate a report that gives the details of the cost of processing each transaction.

All the cost centers of your bank, would ideally be the different departments of your bank like short term loans, long term loans, teller, bills, etc. Each of these can be defined as MIS Codes, and linked to it.

Customer Class

You may want a profitability report based on the type of industry (manufacturing, agriculture, mining, financial institutions, etc.) to which a customer belongs. For achieving this, you would define Industries as an MIS class, and have various MIS codes linked to the class for each type of industry: manufacturing, agriculture, mining, financial institution, etc. This MIS class would be of Customer class type.

Composite Class

A 'composite' class is simply, a combination of a customer and a transaction type of MIS class. Typically, an Accounts Officer would be handling several customers, and you would want a report of the profitability of each customer. Occasionally, a customer may begin with one Accounts Officer and use a product or service that folds under some other Accounts Officer.

In such a requirement, you work backwards and create an MIS Class called Accounts Officer. All the accounts officers of your bank will be created as MIS Codes under this MIS Class. When you are generating your profitability reports, you can choose to get the figures for all the accounts officers, or for a selected few. Also, you can change the Accounts Officer that is picked up by default.

Allocation Class

You may want to view details of the expenses incurred by your bank. To do this, you can maintain Allocation Classes by which you can allocate the various expenses to different entities within your bank.

For instance, let us assume that your organization has over 2000 employees spread across four different locations (Delhi, Mumbai, Chennai, and Calcutta) in India. You would like to have a location-wise break-up of the salary amount disbursed to each of these locations. Additionally, you would also like to view a break-up of balances for individual departments within each location.

To meet these requirements in Oracle FLEXCUBE firstly, define an MIS Class called Locations. All the four location of your organization - Delhi, Mumbai, Chennai, Calcutta, will be created as MIS Codes under this MIS Class.

Similarly, create another MIS Class called Departments. All the departments within your organization (Administration, Financial Control, Products Division, IT Solutions etc) will be created as MIS Codes under this MIS Class.

Consequently, details of salary expenses incurred across-locations will be available under the MIS Class called Locations. The department-wise salary disbursement details will be available under the MIS Class called Departments. Both these MIS classes will be of the Allocation Class type.

Fund Class

Your bank may float a number of funds like Mutual Funds, Growth Funds, and Income Funds etc. You may want to view details on each of the funds. You can achieve this by defining Funds as an MIS Class and have the various funds reporting to it. Each of these funds would be defined as an MIS Code and then linked to the MIS Class 'Funds'. This is a Fund type of MIS Class.

2.1.2 Budget for this MIS class

For certain MIS classes, you may want to define a budget for turnover and revenue. Since defining a budget may not be necessary for all MIS classes, you should indicate whether a budget would be allocated to the class while defining the class.

For those MIS classes that require a budget, you should define the budget through the GL Budget Maintenance screen. The same is discussed in subsequent chapters. Under each MIS Type, you can only define two MIS classes for budget allocation. Use the check box next to 'Budget for this MIS Class' to select this option.

Example

You have defined the following number of MIS classes, under each type:

Customer type	10
Transaction type	10
Composite type	5

You can choose to allocate a budget for only two classes under each type. Thus, in total, you would have six classes, two under each type, for budget allocation.

2.1.3 MIS Code

An MIS Code can be called an entity for which you want profitability reports. Each MIS Code will report to an MIS Class. Consider the following examples:

- Accounts Officer is an MIS Class. To this MIS Class will report all the Accounts Officers of your bank. With this structure, you can generate profitability reports for each Accounts Officer. Elizabeth Towers, Sam Brown, and Connie Beckwith, are some of your accounts officers.
- Cost Center is an MIS Class. The various cost centers in your bank will be classified under this MIS Class. Thus, the various departments in your bank will report to this Cost Center, so that you can generate profitability reports for each cost center. Short Term Loans, Incoming Bills, and Import Letters of Credit can be some of your cost centers.
- Industry Segments is an MIS Class. The various industries to which your customers belong will report to this MIS Class. Manufacturing, agriculture (cash crops) and financial institutions can be some of your industry segments.

In these examples, Elizabeth Towers, Sam Brown, and Connie Beckwith will each have an MIS Code, all under the MIS Class 'Accounts Officer'.

Similarly, Short Term Loans, Incoming Bills, and Import Letters of Credit will have an MIS Code each, under the MIS Class 'Cost Center'. The same concept applies to Industry Segments also.

An MIS Code is added on to an MIS Class either through the New operation on the MIS Class screen or through the 'Amend' option on an existing MIS Class record. Once an MIS Class has been stored, you can add MIS Codes to it by unlocking the MIS Class record and adding the required MIS Code.

The 'MIS Code' list contains the MIS Codes attached to the selected MIS Class. To add a new record to the 'MIS Code' list, click add icon.

To delete an MIS Code(s) from the list, choose the MIS code(s) using the checkbox next to it and then click delete icon.

2.1.4 Operations on the MIS Class record

On an existing MIS Class record, you can perform the following operations (if any function under the Actions Menu is disabled, it means that the function is not allowed for the record):

- Amend the details of an MIS Class
- Authorize an MIS Class
- Copy the details of an MIS Class on to a new one
- Print the details of an MIS Class
- Delete an MIS Class

Please refer to the manual on common procedures for details of these operations.

2.2 Setting up an MIS class for Relationship Managers

You can maintain MIS classes for relationship managers of your bank managing loans and deposits. For example, you can have an MIS class of all relationship managers handling loans and one class for all relationship managers handling deposit accounts.

MIS class for deposits

MIS Class Maintenance -- Webpage Dialog

MIS Class * RM-DEP
Description * RM for Deposits
Mandatory Yes

MIS Type *
 Transaction Class
 Customer Class
 Composite Class
 Fund Class

MIS Code *

<input type="checkbox"/> MIS Code *	Code Description	Inactive
<input type="checkbox"/> JH1U1	RM3 for Deposit	<input type="checkbox"/>
<input type="checkbox"/> JH1U2	RM3 for Deposit	<input type="checkbox"/>
<input type="checkbox"/> JH2U2	RM3 for Deposit	<input type="checkbox"/>

Fields

Input By KMS Date Time 12/3/2007 11:46:05 Modification Number 2 Authorized
Authorized By KMS Date Time 12/3/2007 11:46:05 Open **Exit**

MIS class for loans

MIS Class * RM-LOAN
Description * RMs for Loans
Mandatory Yes

MIS Type *
 Transaction Class
 Customer Class
 Composite Class
 Fund Class

MIS Code *	Code Description	Inactive
<input type="checkbox"/>		
<input type="checkbox"/>	JH1U2 RM3 for Loan	<input type="checkbox"/>

Fields

Input By KMS Date Time 12/3/2007 11:17:27 Modification Number 1 Authorized
Authorized By KMS Date Time 12/3/2007 11:17:28 Open Exit

Specify the following details:

MIS Class

Specify 'RM LOAN' for loan RM MIS class and specify 'RM DEP' for deposit RM MIS class.

MIS Type

Choose 'Composite' for both MIS classes.

MIS Code

Specify the MIS codes for all RMs handling loan accounts to link them to 'RM LOAN' class. Similarly, specify the MIS codes for all RMs handling deposit accounts to link them to 'RM DEP' class.

Active

Check this box against each MIS code to indicate that the user profile is active. If an RM changes his/her in the system, you will have to uncheck this box for that RM to make it inactive.

3. Defining MIS Cost Codes

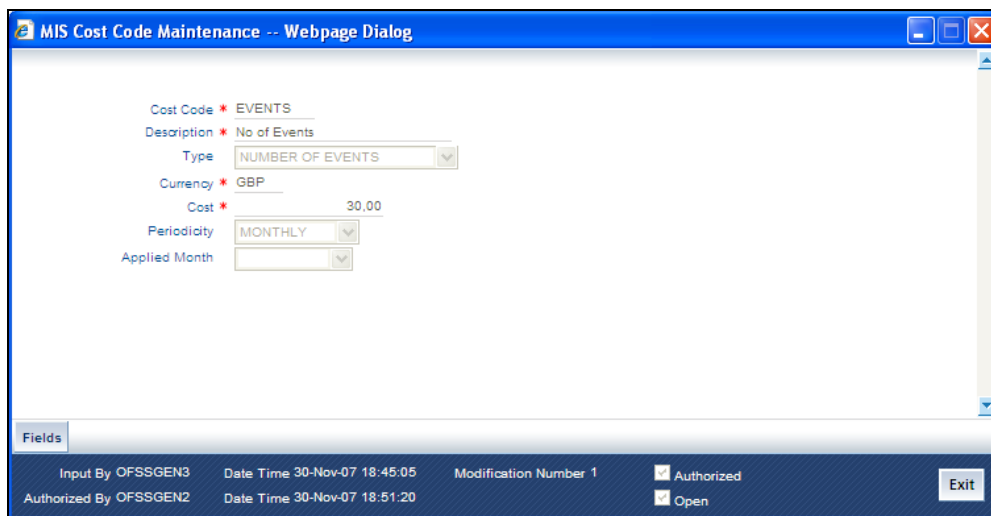
3.1 Introduction

An MIS cost code represents the notional cost incurred for a transaction. An MIS cost code can be attached either to an account or to a contract, in the following manner:

1. You can link a Cost Code to an account class. This will default to the accounts maintained under the account class. You can change this default. Alternatively, you can link an MIS Cost Code to an account when maintaining it.
2. When creating a product, you can identify the Cost Codes against which contracts involving the product should be reported.
3. When processing a contract, the Cost Codes identified for the product (the contract involves) will automatically default. These defaults can be changed. If cost codes have not been identified for the product, you can identify one for the contract.

The notional cost will be reported in the profitability report.

3.1.1 Invoking the MIS Cost Codes screen



The screenshot displays the 'MIS Cost Code Maintenance -- Webpage Dialog' window. The main area contains the following fields:

- Cost Code * EVENTS
- Description * No of Events
- Type: NUMBER OF EVENTS (dropdown)
- Currency * GBP
- Cost * 30.00
- Periodicity: MONTHLY (dropdown)
- Applied Month: (dropdown)

The bottom status bar shows:

- Input By OFSSGEN3
- Date Time 30-Nov-07 18:45:05
- Modification Number 1
- Authorized (checkbox)
- Authorized By OFSSGEN2
- Date Time 30-Nov-07 18:51:20
- Open (checkbox)
- Exit button

If you are creating a new MIS Cost Code, select 'New' from the Actions Menu in the Application toolbar or click new icon. The 'MIS Cost Code Maintenance' screen is displayed without any details.

If you are calling an MIS Cost Code that has already been defined, double-click on an MIS Cost Code from the summary screen.

3.1.2 Type

The MIS Cost Code can belong to one of the following types:

Number of transactions

This typically applies for calculating the cost of processing a transaction involving an account.

You can indicate the amount to be considered as the notional cost for each transaction.

Example

You may incur a certain amount for every transaction you process of a savings account a particular category. This cost could be different for processing transactions in a different type of savings account or for current accounts.

You should define different MIS Cost Codes and link them to the appropriate account classes.

Event based charges

The notional cost applicable for processing an event can be defined as a cost code. Typically, this applies for a contract.

Example

For processing an event in the lifecycle of a loan, you may want to attach a certain cost. You can define a cost code for it and link it to the product.

Similarly, you can define a different notional cost for different events in the lifecycle of a contract. Thus, you can have a cost code for initiating a loan, one for liquidating interest, and so on, and link them to the product with the appropriate event codes.

The notional cost that you define will be taken as the cost per event.

Duration based charges

These charges are applied typically for a contract. The notional cost in this case, is calculated on the basis of a specific duration. This notional cost is defined for a cost code. The following example illustrates how this cost is applied on a contract.

Example

If a loan is live for a month, the notional cost you incur is a specific amount. You would define a duration based cost code, define the periodicity as 'monthly'. For every month a loan linked to the cost code is live, the notional cost will be applied.

3.1.3 Cost

The notional cost, along with the currency in which it is expressed should be indicated for the cost code. The cost will be applied based on the Cost Code type, as follows:

Number of transactions	The amount is taken as the cost per transaction
Event	The amount is taken as the cost per event
Duration	The amount is taken as the cost for the period defined as the periodicity, for the cost code

If a currency conversion is involved during reporting, the prevailing conversion rate will be used.

3.1.4 Periodicity

This is the periodicity at which the costs defined have to be applied. In the profitability report, the notional cost reported would depend on the periodicity defined for the cost code.

For a quarterly, half-yearly or yearly periodicity, you should also indicate the first month of application. The subsequent application months would be computed based on this.

3.1.5 Operations on the MIS Cost Code record

On an existing MIS Cost Code record, you can perform any of the following operations (if any function under the Actions Menu is disabled, it means that the function is not allowed for the record):

- Amend the details of an MIS Cost Code
- Authorize an MIS Cost Code
- Copy the details an MIS Cost Code on to a new one
- Print the details of an MIS Cost Code
- Delete an MIS Cost Code

Please refer to the manual on Common Procedures for details of these operations.

4. Defining an MIS group

4.1 Introduction

The definition of an MIS group simplifies the process of linking an account, product, or a transaction to several MIS entities. Consider the following example:

Example

Savings accounts in the local currency are a type of account class. This class may come under the purview of the following MIS entities:

Business Segment	Individuals.
Cost center	Savings accounts in local currency.
Accounts officers	Elizabeth Towers and Sam Brown.
Cost Code	Transaction charges for savings accounts.

The following are the definitions in the various MIS screens:

MIS Class	MIS Code
Business Segment	Individuals
Cost Center	Savings Accounts
Accounts Officer	Elizabeth Towers and Sam Brown

In the MIS Cost Codes screen, a Cost Code has been defined for the transaction charges for savings accounts. The pool for this class of accounts is called SAVINGS.

When you create this account class, you do not have to individually link each applicable MIS entity to the account class. Instead, you can create an MIS Group with the MIS Class and MIS Code linked, as follows:

MIS Group	SAVE1
Pool	SAVINGS
Customer class	Business segment (MIS Code Individuals)
Transaction class	Accounts Officer (no MIS Codes)
Transaction class	Cost Center (savings accounts in local currency)
Cost code	Code defined for transaction charges on savings accounts.

While defining the account class, you can link the MIS Group SAVE1 to it, and indicate the appropriate accounts officer code, that for Elizabeth Towers or Sam Brown.

In a similar fashion, MIS Groups can be defined in various ways and used for linking MIS entities to an account class, account, product, or transaction.

4.1.1 Invoking the MIS Group screen

You can invoke the 'MIS Group Maintenance' screen by typing 'MIDGROUP' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

The screenshot shows a web browser window titled "MIS Group Maintenance -- Webpage Dialog". The window contains a form for defining a MIS Group. At the top, the "MIS Group" field is set to "MIS_GROUP1". Below it, the "Group Description" is "MIS Group 1", "Pool Code" is "PCODE_1", and "Description" is "Pool Code 1". There are four tabs: "Customer Class", "Composite Class", "Transaction Class", and "Cost Code". The "Customer Class" tab is selected, showing a list of MIS Classes. The first two are populated: "Mis Class 1" is "BUS_SEGMT", "C_CUST_1" is "BAN", "Code Desc" is "Banking"; "Mis Class 2" is "CU_REGION", "C_CUST_2" is "GLO", "Code Desc" is "Gloucester". The remaining classes (3-6) are empty. At the bottom, there is a "Fields" section with input and authorized user information, and an "Exit" button.

Mis Class	Code Desc
Mis Class 1	BUS_SEGMT
C_CUST_1	BAN
Code Desc	Banking
Mis Class 2	CU_REGION
C_CUST_2	GLO
Code Desc	Gloucester
Mis Class 3	
C_CUST_3	
Code Desc	
Mis Class 4	
C_CUST_4	
Code Desc	
Mis Class 5	
C_CUST_5	
Code Desc	
Mis Class 6	
C_CUST_6	
Code Desc	

Input By OFSSWBMAK4 Date Time 30-Nov-07 19:13:47 Modification Number 2 Authorized
Authorized By OFSSWBBAUTH Date Time 30-Nov-07 19:15:45 Open

Exit

If you are creating a new MIS Group, select 'New' from the Actions Menu in the Application toolbar or click new icon. The 'MIS Group Definition' screen is displayed without any details.

If you are calling an MIS Group that has already been defined, double-click an MIS Group from the summary screen.

4.1.2 **Operations on the MIS Group record**

On an existing MIS Group record, you can perform any of the following operations (if any function under the Actions Menu is disabled, it means that the function is not allowed for the record):

- Amend the details of an MIS Group
- Authorize an MIS Group
- Copy the details an MIS Group on to a new one
- Print the details of an MIS Group
- Delete an MIS Group

Please refer to the manual on common procedures for details of these operations.

4.1.3 **MIS Cascading**

You can have a particular MIS group defaulted in the MIS Subsystem of the following screens at the time of creation of records:

- Customer Maintenance Screen
- Account Class Maintenance Screen
- Customer Account Maintenance Screen
- All the Products Screens
- All the Contract Screens

Once these records are authorized, you can change the MIS Group values (i.e. MIS Codes linked to the MIS Class) in the MIS Group Maintenance screen. During EOD, the batch program 'MIGCASCD' maintained at the Post EOTI level will cascade the modified MIS Codes in the above screens. As a result, the system replaces the MIS Codes that are provided at the time of creation of the above records by the MIS Codes maintained in MIS Group.

4.1.4 **Feature ID Maintenance**

If you maintain feature ID for all branches, the system displays the MIS class values and MIS codes in the MIS subsystem of the following screens.

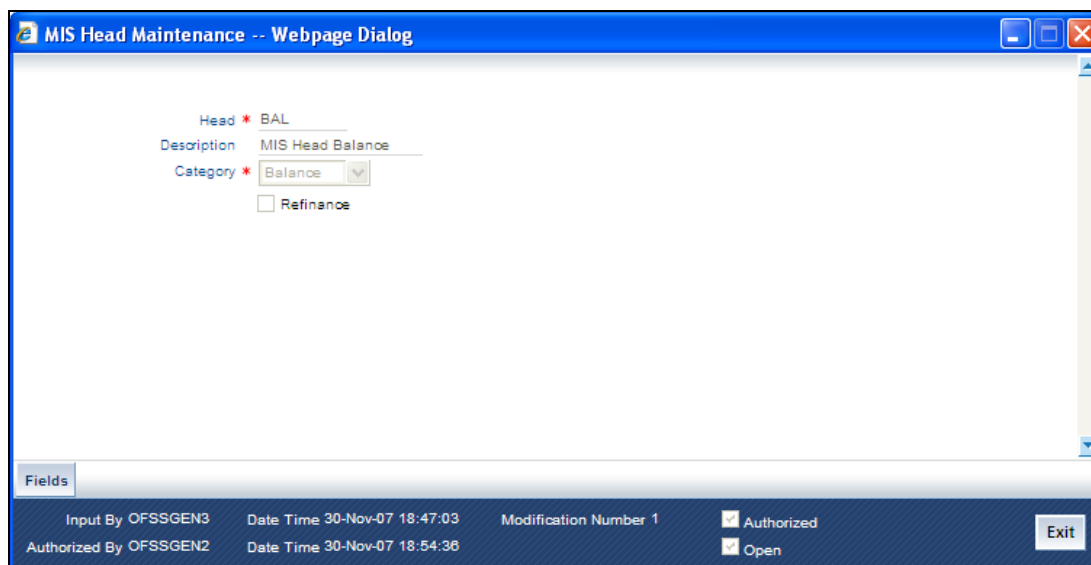
- Customer Maintenance Screen
- Account Class Maintenance Screen
- Customer Account Maintenance Screen
- All the Products Screens
- All the Contract Screens

5. Defining MIS heads

5.1 Introduction

Each accounting entry that is generated can be linked to an MIS Head. An MIS Head indicates the manner in which the type of entry should be considered for profitability reporting purposes.

5.1.1 Invoking the MIS Heads screen



The screenshot shows a 'MIS Head Maintenance -- Webpage Dialog' window. The main area contains the following fields:

- Head * BAL
- Description MIS Head Balance
- Category * Balance (dropdown menu)
- Refinance

At the bottom of the dialog, there is a 'Fields' tab and a status bar with the following information:

- Input By: OFSSGEN3
- Date Time: 30-Nov-07 18:47:03
- Modification Number: 1
- Authorized
- Authorized By: OFSSGEN2
- Date Time: 30-Nov-07 18:54:36
- Open
- Exit button

If you are creating a new MIS Head, select 'New' from the Actions Menu in the Application toolbar or click new icon. The 'MIS Head' screen is displayed without any details.

If you are calling an MIS Head that has already been defined, double-click an MIS Head from the summary screen.

5.1.2 Category

The MIS Head Category classification indicates the method in which the accounting entry will be reported in the profitability report. It could be one of the following:

Balance

Indicates that the accounting entry should be considered for calculating the Cumulative Average Balance. Typically, an asset entry would be classified under the balance type MIS Head. The GL entry leg of a loan disbursement transaction, would typically be classified under a Balance type of MIS Head.

Income

Indicates that the accounting entry should be considered as an income for the purpose of profitability reporting. Clearly, any interest or charge income would be classified under an Income type of MIS Head.

Expense

Indicates that the accounting entry should be considered as an expense for the purpose of profitability reporting. Any interest, postage, or tax expense would be classified under an expense type of MIS Head.

Contingent

Indicates that the accounting entry should be considered as a contingent entry for the purpose of profitability reporting. A forward FX deal, the issue of an import Letter of Credit, etc., are examples of contingent type of entries. You can generate a report that gives the balances due to such contingent type of entries.

Under each type of MIS Head, you may define additional MIS Heads, as per your reporting requirement. For example, you can have an MIS Head for each loan product, so that you can have the cumulative average balance due to all the loans disbursed under the product.

5.1.3 Refinance

The 'Refinance' option is provided for marking MIS Heads for refinancing. For MIS Heads that are marked for refinancing, the refinancing income or expense would be calculated, on the cumulative average balance, for the reporting period. You would typically mark a balance type of MIS Head for refinancing.

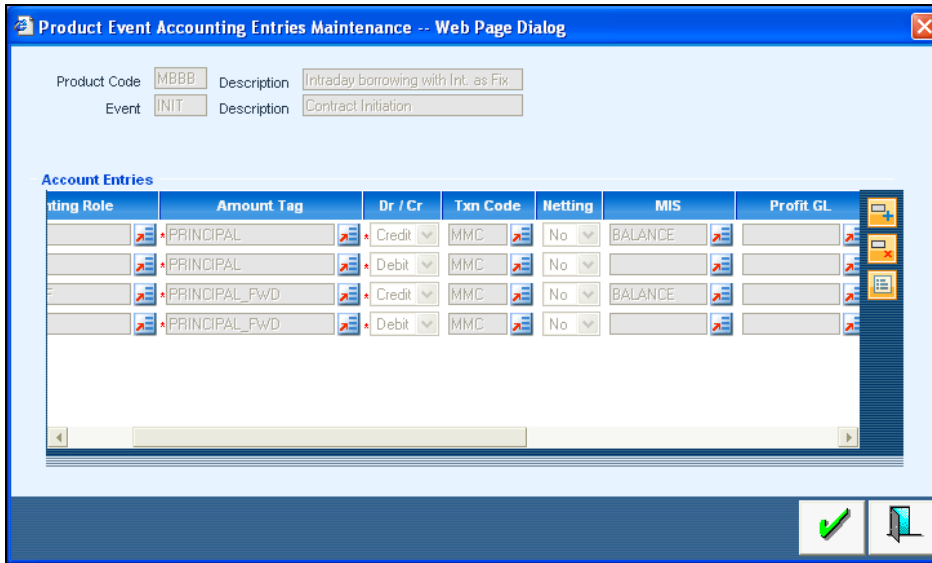
This option is provided because not all the balance type of entries would come under the umbrella of refinancing. To enable this option select the check box beside 'Refinance'.

5.1.4 Linking an MIS Head to an accounting entry

Each accounting entry generated in Oracle FLEXCUBE will have a transaction code that describes the nature of the entry. These transaction codes are defined by you, depending on your requirements.

An MIS Head can be attached to a transaction code. A transaction code is attached to an accounting entry when an event is defined for a product, through the 'Product Event Accounting Entries Maintenance' screen. Thus, whenever a transaction with an MIS Head attached is entered for an entry, the MIS Head will automatically be linked to it. You can change this while defining the product.

Alternatively, you can link an MIS Head to an accounting entry directly while defining the product.



You should link the appropriate leg of the accounting entry to the MIS Head to which it belongs. Ensure that you link only one leg of the entry to an MIS Head.

To add a record to the list of 'Accounting Entries' click add icon. Choose values for each field of a record using the adjoining option list.

5.1.5 Operations on the MIS Head record

On an existing MIS Head record, you can perform the following operations (if any function under the Actions Menu is disabled, it means that the function is not allowed for the record):

- Amend the details of an MIS Head
- Authorize an MIS Head
- Copy the details an MIS Head on to a new one
- Print the details of an MIS Head
- Delete an MIS Head

Please refer to the manual on common procedures for details of these operations.

6. Defining Pool Codes and Refinancing Rates

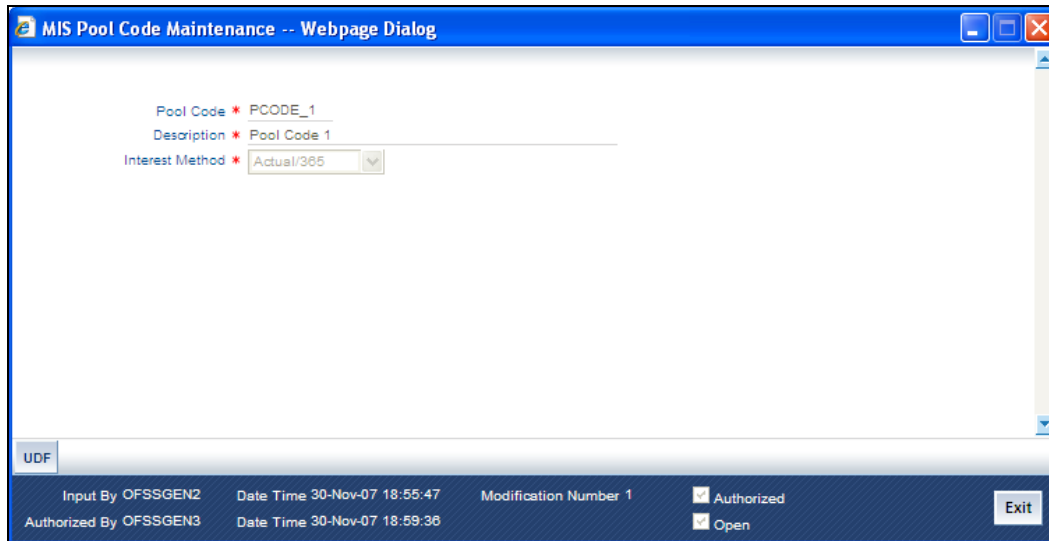
6.1 Introduction

Each logical pool that will lend or borrow funds should be allocated a pool code. The interest method to be used while applying refinancing rates for the pool should be defined for the pool code also.

The refinancing rates for the pool should be defined in the MIS Pool Refinancing Rates screen.

6.1.1 Invoking the MIS Pool Code screen

You can invoke the 'MIS Pool Code Maintenance' screen by typing 'MIDPOOLD' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.



The screenshot shows a web browser window titled "MIS Pool Code Maintenance -- Webpage Dialog". The main content area contains the following fields:

- Pool Code * PCODE_1
- Description * Pool Code 1
- Interest Method * Actual/365

At the bottom left of the dialog is a "UDF" button. The bottom status bar contains the following information:

- Input By OFSSGEN2
- Date Time 30-Nov-07 18:55:47
- Modification Number 1
- Authorized
- Authorized By OFSSGEN3
- Date Time 30-Nov-07 18:59:36
- Open
- Exit button

If you are creating a new MIS Pool Code, select 'New' from the Actions Menu in the Application toolbar or click new icon. The 'MIS Pool Code Definition' screen is displayed without any details.

If you are calling an MIS Pool Code that has already been defined, double-click on an MIS Pool Code from the summary screen.

6.2 Defining refinancing rates for a pool

For each pool, you can define refinancing rates for every month of the year, for different currencies. The refinancing rate will be used to arrive at the refinance income and expense for a given MIS entity.

Two types of refinancing rates can be defined: debit rate and credit rate.

The debit rate is applied when the cumulative average balance calculated for the MIS entity is positive. This indicates that the MIS entity has borrowed funds.

The credit rate is applied when the cumulative average balance calculated for the MIS entity is negative. This indicates that the MIS entity has lent funds.

The refinancing rates are defined for each branch of your bank, individually.

6.2.1 Invoking the MIS Pool Refinancing Rates screen

	Debit Rate	Credit Rate	Debit Rate	Credit Rate	
Jan	17.5	1.5	Jul	4	1.3
Feb	19	3	Aug	2.8	2.8
Mar	20.5	4.5	Sep	3.16	4.3
Apr	22	6	Oct	7.16	5.8
May	23.5	7.5	Nov	11.16	7.3
Jun	0	9	Dec	15.16	8.8

If you are creating MIS Pool Refinancing rates for a new pool, select 'New' from the Actions Menu in the Application toolbar or click new icon. The 'MIS Pool Refinancing Rates' screen is displayed without any details.

If you are calling an existing MIS Pool Code, double-click on an MIS Pool Code from the summary screen.

Once the refinancing rates have been defined for a month, for a Pool Code-currency combination, you should use the **Amend** option for maintenance screens to input the rates applicable for the subsequent months.

The rates for a month in the past can also be defined. If the rates have not been defined for a specific month, the latest rates available in the screen will be picked up. For example, you have defined rates for the months of January and February of the year 1998. You are in April now and there is no rate for March 1998. The rate defined for February 1998, being the latest available in the screen, will be picked up for March also.

6.2.2 Operations on the MIS Pool Refinancing Rates record

On an existing MIS Pool Refinancing Rates record, you can perform any of the following operations (if any function under the Actions Menu is disabled, it means that the function is not allowed for the record):

- Amend the rates
- Authorize the addition or amendment of the rates
- Copy the details from one pool code to another
- Print the details of the refinancing rates
- Delete the refinancing rates for a pool

Please refer to the manual on common procedures for details of these operations.

7. Making MIS adjustments for a pool

7.1 Introduction

Within a pool, you may sometimes want to allocate the amounts to be reported from one MIS Code to another. This concept is explained through the following example:

Example

The Financial Control (FINCON) department in your bank is the one that disburses the salaries for your staff. This department is defined as an MIS Code under the MIS Class Cost Center.

Now, there are other cost centers, such as: loans department, time deposits department, trade financing department and retail banking department.

When the salary is disbursed by the FINCON department every month, a debit entry shown for the MIS Code FINCON. The burden of this debit entry should be shared appropriately by the various departments to which the staff of your bank belong.

This distribution of the salary amount is done through the MIS adjustments screen.

Thus, MIS adjustments can be done between two MIS Codes, which belong to the same pool, and MIS Class.

7.1.1 Invoking the MIS Adjustments screen

You can invoke the 'MIS Adjustment Maintenance' screen by typing 'MIDADJ' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button

The screenshot shows a web browser window titled "MIS Adjustment Maintenance -- Web Page Dialog". The window contains the following fields and sections:

- Reference Number: CHOZMJ00185000C
- Pool Code: [Text Field]
- MIS Class *: [Text Field]
- MIS Head *: [Text Field]
- Currency *: [Text Field]
- Adjustment Details**
 - Debit MIS Code *: [Text Field]
 - Credit MIS Code *: [Text Field]
 - Adjustment Amount *: [Text Field]
- Time Details**
 - Year *: [Text Field]
 - Month: January [Dropdown]

At the bottom of the window, there is a "Fields" tab and a status bar with the following information:

- Input By: DOCTM7
- Date Time
- Modification number
- Open
- Authorized By
- Date Time
- Authorized
- Cancel button

Select 'New' from the Actions Menu in the Application toolbar or click new icon to input the details of an adjustment. The 'MIS Adjustments' screen is displayed without any details. You can input the following details of the adjustment.

- Reference Number
- Pool Code
- MIS Class
- MIS Head
- Currency

Adjustment Details and Time Details

You have to specify the following details while doing an adjustment:

- The pool code, MIS Class and MIS Head under which you want to make the adjustment.
- The currency in which the adjustment amount is represented.
- The MIS Code from which the amount should be moved (the debit MIS Code).
- The MIS Code to which the amount should be moved (the credit MIS Code).
- The amount that has to be moved or adjusted.
- The period for which the adjustment should be considered (represented through the month and the year under the 'Time Details').

Depending on the type of MIS Head - balance, income, expense, or contingent, the adjusted amount will be reported accordingly, for the appropriate period.

7.1.2 Operations on the MIS Adjustments screen

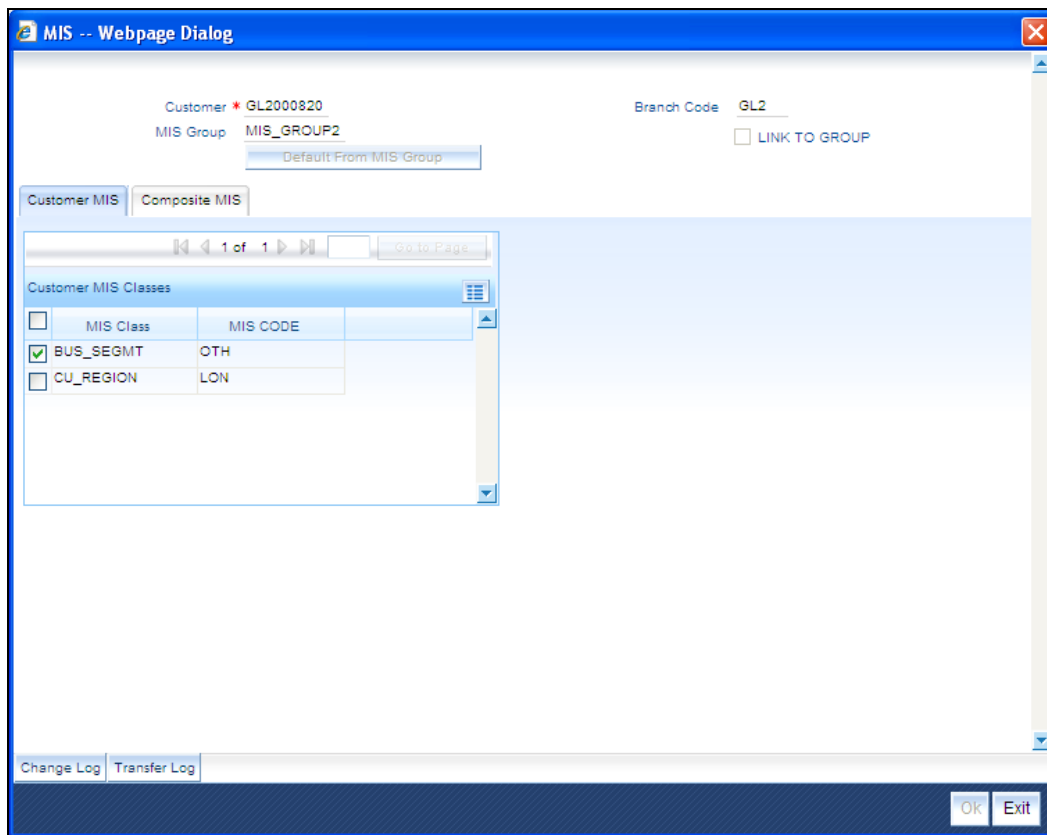
Once you input the details of an adjustment, it should be authorized by a user bearing a different Login ID from yours.

Please refer to the manual on common procedures for details of these operations.

8. Defining MIS details for a Customer, Account Class, Account, Product, and Contract

8.1 Defining MIS details for a customer

The MIS details for a customer can be defined through the 'MIS' screen. This screen can be invoked by clicking on the 'MIS' button while defining the customer code. The 'MIS' details screen for a customer is shown below.



The screenshot shows a web-based dialog box titled "MIS -- Webpage Dialog". At the top, it displays "Customer * GL2000820" and "Branch Code GL2". Below this, "MIS Group MIS_GROUP2" is shown with a "Default From MIS Group" button. A "LINK TO GROUP" checkbox is present and unchecked. The main area has two tabs: "Customer MIS" (selected) and "Composite MIS". Below the tabs is a table titled "Customer MIS Classes" with columns "MIS Class" and "MIS CODE". The table contains two rows: "BUS_SEGMT" with "OTH" and "CU_REGION" with "LON". The "BUS_SEGMT" row has a checked checkbox. At the bottom, there are "Change Log" and "Transfer Log" buttons, and "OK" and "Exit" buttons.

MIS Class	MIS CODE
<input checked="" type="checkbox"/> BUS_SEGMT	OTH
<input type="checkbox"/> CU_REGION	LON

While defining a customer, you can define the following MIS details:

MIS Group

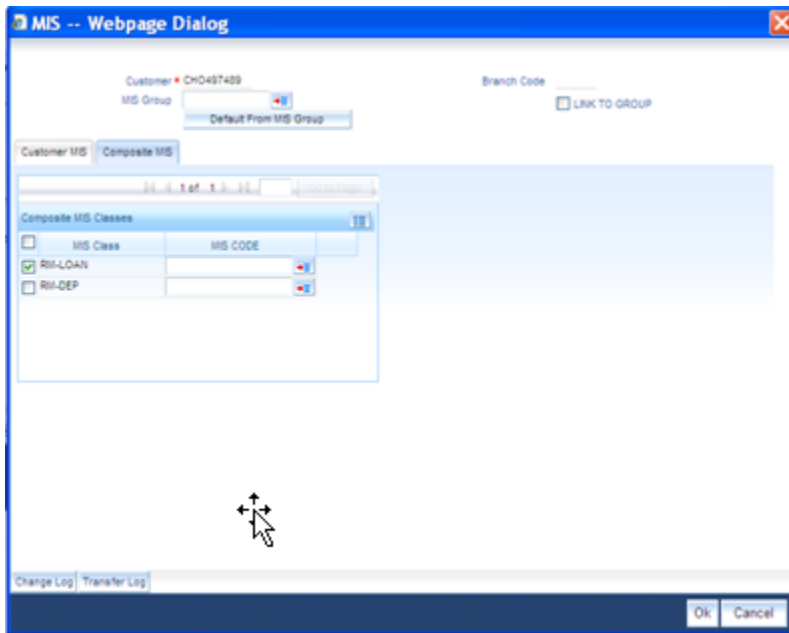
The MIS Group to which the customer should be linked is defined in the 'MIS Group' field (if it is applicable, if not, you can define the individual entities under which the customer should be reviewed). If a group is linked, the entities defined for the group will be displayed, and these entities can be changed. Only the Customer and Composite type of MIS Classes will be applicable for customers. The specific MIS entity (in the form of an MIS Code) will be picked up by default only if you have defined them for the group. If not, you have to indicate the appropriate MIS code for each applicable MIS class.

Link to Group

If an MIS Group is linked, you can indicate whether the linkage with the group should always be maintained. If yes, any change to the MIS Group will automatically apply to the customer to whom the MIS Group is linked. If not, the entities defaulted for the customer will continue, even if they are changed subsequently for the group.

Customer MIS Code and Composite MIS Code

The details defined for a customer will be defaulted, whenever a contract (a loan, deposit, funds transfer, letter of credit, bill, etc.) is processed for the customer. The details of the customer and composite class of entities will be picked up by default. These entities are defaulted even when you are opening an account for the customer.



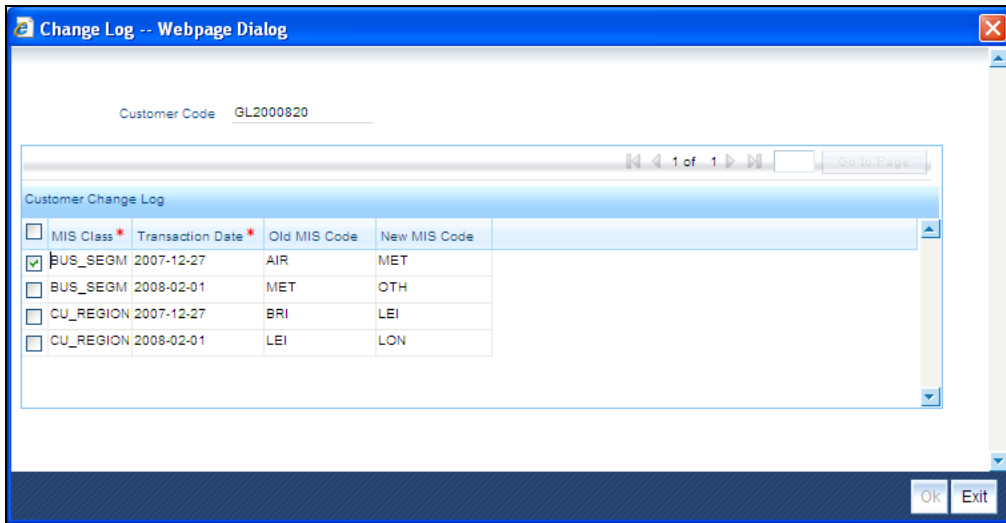
MIS Class

For all customers, you will have to map the MIS classes 'RM LOAN' and 'RM DEP'. This will ensure that when a loan account or a deposit account is created for the customer, the system automatically picks up the corresponding relationship manager code and name from the attached MIS code. Also, the relationship manager will be able to query on all accounts linked to him across different customers.

Change Log

If MIS reclassification occurs, through changing the MIS codes for the 'Customer Type' of MIS classes, the system stores the changes made, in a Customer MIS 'Change Log' screen.

Click 'Change Log' button in the Customer MIS screen to view the Customer MIS Change log.



The following details are stored in the Customer MIS Change Log for the customer in respect of which the MIS reclassification occurred:

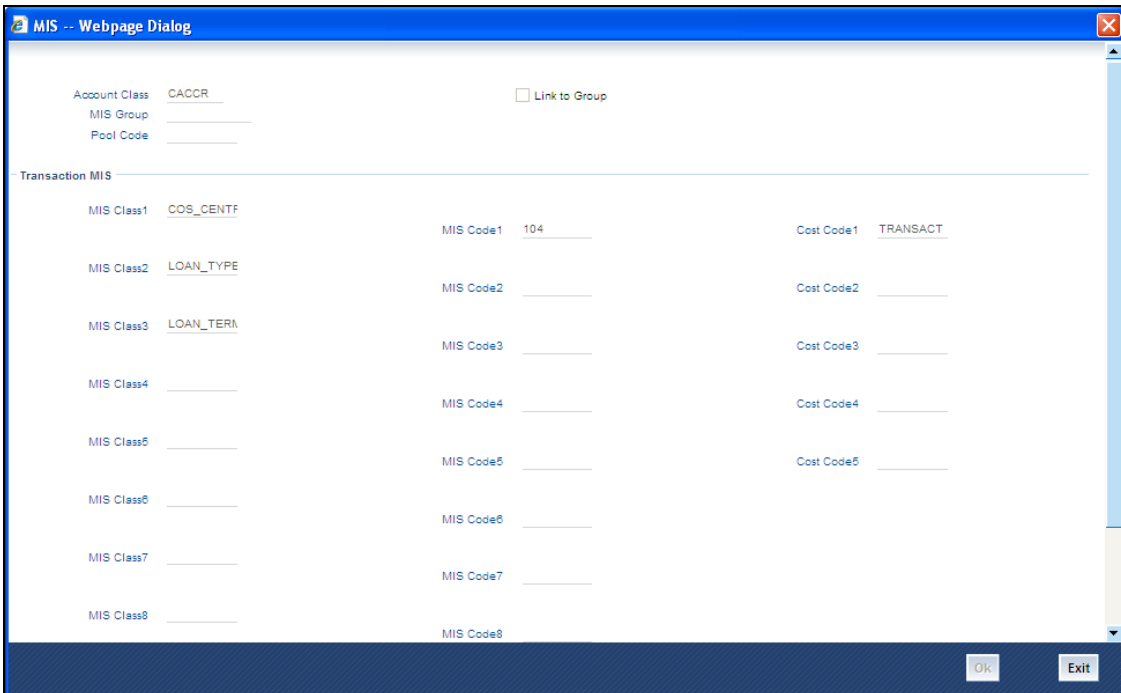
- Customer Number
- MIS Class that was changed
- Date on which the change was made
- The old code for the changed MIS Class (this information is stored only for the first amendment during a day)
- The new MIS code for the changed MIS class

8.2 MIS details for an account class and a product

The MIS details for an account class and a product are defined in a similar manner. The procedures involved in defining the MIS details for an account class and a product are described below.

8.2.1 Invoking the MIS details screen for an account class

The MIS details screen for an account class can be invoked by clicking on the MIS button while defining the account class.



The screenshot shows a window titled "MIS - Webpage Dialog" with a blue header bar. The window contains the following fields and sections:

- Account Class:** CACCR
- MIS Group:** _____
- Pool Code:** _____
- Link to Group
- Transaction MIS:** _____
- MIS Class1:** COS_CENTF
- MIS Code1:** 104
- Cost Code1:** TRANSACT
- MIS Class2:** LOAN_TYPE
- MIS Code2:** _____
- Cost Code2:** _____
- MIS Class3:** LOAN_TERM
- MIS Code3:** _____
- Cost Code3:** _____
- MIS Class4:** _____
- MIS Code4:** _____
- Cost Code4:** _____
- MIS Class5:** _____
- MIS Code5:** _____
- Cost Code5:** _____
- MIS Class6:** _____
- MIS Code6:** _____
- MIS Class7:** _____
- MIS Code7:** _____
- MIS Class8:** _____
- MIS Code8:** _____

At the bottom right of the window, there are two buttons: "OK" and "Exit".

8.2.2 Invoking the MIS details screen for a product

The 'MIS Details' screen for a product can be invoked by clicking on the 'MIS' button while defining the product.

MIS Details -- Webpage Dialog

Product Code ILSN

MIS Group MIS_GROUP1 Default From MIS Group

Pool Code PCODE_1

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MIS Class	MIS CODE
<input checked="" type="checkbox"/> COS_CENTR	102
<input type="checkbox"/> LOAN_TYPE	HOU
<input type="checkbox"/> LOAN_TERM	FOUR

Cost Code

Ok Exit

8.2.3 Specifying the MIS details for an account class and a product

The MIS details you would define for an account class and a product are similar. You should specify the following:

MIS Group

The MIS Group to which the account class or product should be linked is specified in the 'MIS Group' field (if it is applicable; if not, you can define the individual entities under which the product or account class should be reviewed). If a group is linked, the entities defined for the group will be displayed and these entities can be changed. Only the transaction type of MIS Class will be applicable for an account class or product. The specific MIS entity (in the form of an MIS Code) will be picked up by default only if you have defined them for the group. If not, you have to indicate the appropriate MIS code for each applicable MIS classes.

Link to Group

If an MIS Group is linked, you can indicate whether the linkage with the group should always be maintained. If yes, any change done to the MIS Group will automatically be applied to the account class or product to which the MIS Group is linked. If not, the entities defaulted for the account class or product will be continued even if they are changed subsequently for the group.

Default from MIS Group

The details defined for an account class will default to account opened under the class. The details defined for the product will be picked up for the contracts processed under it.

Pool Code

The Pool Code to which the account class or product belongs should be defined.

8.3 Defining MIS details for an account or contract

The MIS details you would define for an account class and a product are similar. The entities defined for the customer will be picked up by default and these entities can be changed.

8.3.1 Invoking the MIS details screen for a contract

To invoke the MIS details screen for a contract, click on the 'MIS' button while processing the contract.

The screenshot displays the 'MIS - Webpage Dialog' window. At the top, the 'Contract Reference Number' is 'FAZFAXP07338000'. The 'MIS Group' is set to 'MIS_GROUP1', and the 'Link To Group' checkbox is checked. The 'Input' section has radio buttons for 'Related Reference Number' and 'Related Account'. The 'Rate At' section includes a 'Rate Type' dropdown, 'Interest Method' set to 'Actual/365', and radio buttons for 'Pool Code' and 'Contract Level'. The 'Pool Code' is 'PCODE_1'. The 'Floating Rate' section has fields for 'Rate Code' and 'Spread'. The 'Cost Code' section has an 'EVENTS' dropdown. Below these are tabs for 'Transaction MIS Code', 'Composite MIS Code', and 'Funds MIS Code'. A table lists 'MIS Group' entries with values like '102', 'HOU', and 'FOUR'. At the bottom, there are buttons for 'Rate', 'Amendment Rate', 'Change Log', and 'Balance Transfer Log', along with 'Ok' and 'Cancel' buttons.

For a contract, the transaction type of MIS class, the cost code and pool code will be picked up from the product under which the contract is processed. The composite MIS code will be picked up from the definition made for the customer, on behalf of whom the contract is being processed. This will include the relationship manager linked to the customer in 'RM_LOAN' MIS class if it is a loan contract. In case of a deposit, the relationship manager linked to the customer in 'RM_DEP' MIS class will be displayed. If you change the relationship manager for the contract, the system will display an override stating that the relationship manager has changed for the account.

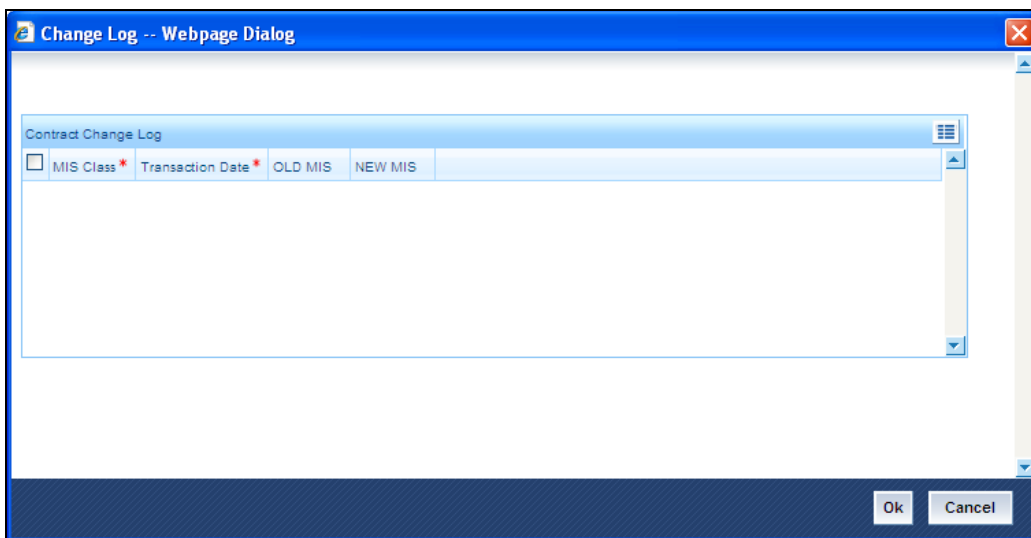
The interest calculation method for the refinancing rates of the pool will also be picked up, by default, from Pool Codes maintenance and these can be changed. For an account, the transaction type of MIS class will be picked up from the account class, along with the cost codes and pool codes. The composite type of MIS class will be defaulted from those defined for the customer. These too can be changed.

Change Log

If MIS reclassification occurs, through changing the MIS codes for transaction or composite classes, the System stores the changes made, in a Contract MIS Change Log. The following details are stored in the Contract MIS Change Log for the contract in respect of which the MIS reclassification occurred:

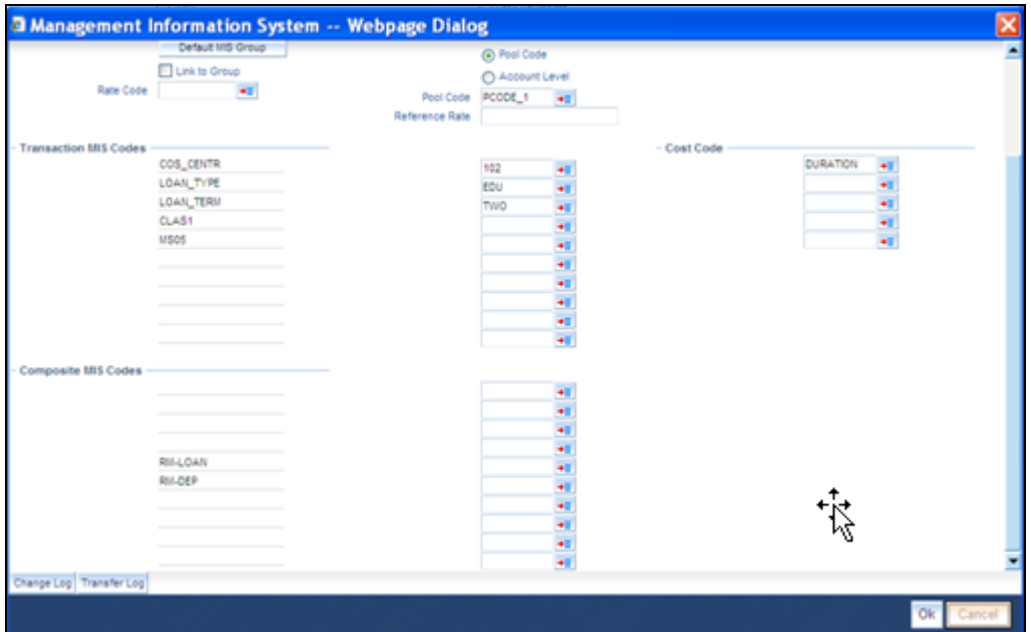
- Contract Reference Number
- MIS Class that was changed
- Date on which the change was made.
- The old code for the changed MIS Class (this information is stored only for the first amendment during a day)
- The new MIS code for the changed MIS class.

Click 'Change Log' button in the 'Transaction MIS Maintenance' screen to view the Contract MIS Change Log.



8.3.2 Invoking the MIS details screen for an account

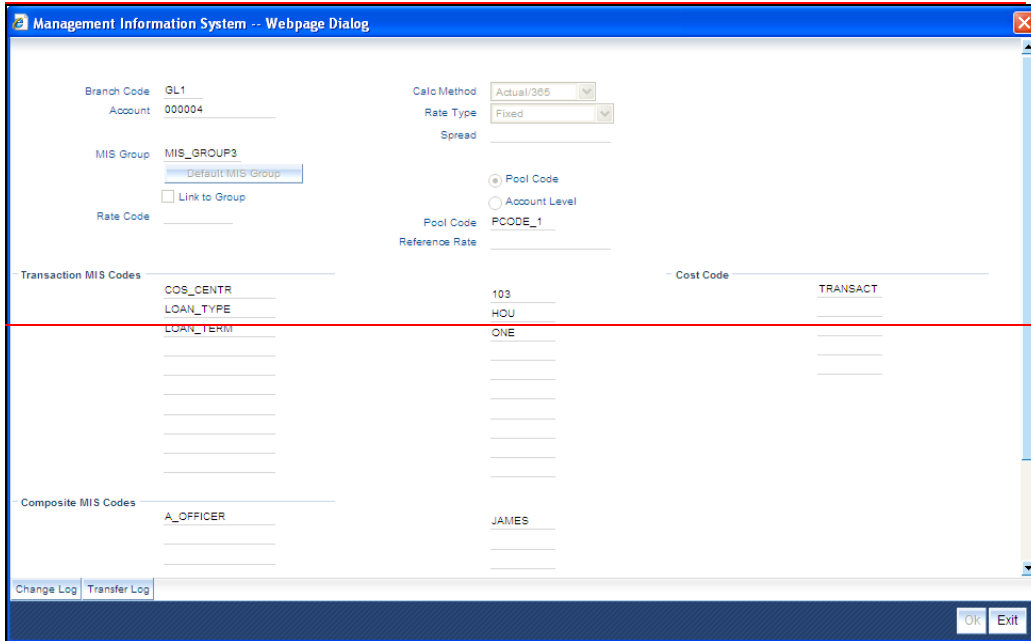
To invoke the 'Management Information System' screen for an account, click on the 'MIS' button while opening or modifying the account.



This screenshot shows the 'Management Information System -- Webpage Dialog' window. It features several input fields and sections for configuring MIS details. At the top, there is a 'Default MIS Group' dropdown, a 'Link to Group' checkbox, a 'Rate Code' dropdown, and radio buttons for 'Pool Code' (selected) and 'Account Level'. Below these are fields for 'Pool Code' (PCODE_1) and 'Reference Rate'. The main area is divided into 'Transaction MIS Codes' and 'Composite MIS Codes', each with a list of codes and corresponding values in dropdown menus. A 'Cost Code' dropdown is also present. At the bottom, there are 'Change Log' and 'Transfer Log' buttons, and 'Ok' and 'Cancel' buttons.

Transaction MIS Codes	Value	Cost Code
COS_CENTR	102	DURATION
LOAN_TYPE	EDU	
LOAN_TERM	TWO	
CLAS1		
MS05		

Composite MIS Codes	Value
RIS-LOAN	
RIS-DEP	



This screenshot shows the 'Management Information System -- Webpage Dialog' window with account-specific details. It includes fields for 'Branch Code' (GL1), 'Account' (000004), 'Calc Method' (Actual/365), 'Rate Type' (Fixed), and 'Spread'. The 'MIS Group' is set to MIS_GROUP3. There are also radio buttons for 'Pool Code' (selected) and 'Account Level'. Below these are fields for 'Pool Code' (PCODE_1) and 'Reference Rate'. The main area is divided into 'Transaction MIS Codes' and 'Composite MIS Codes', each with a list of codes and corresponding values in dropdown menus. A 'Cost Code' dropdown is also present. At the bottom, there are 'Change Log' and 'Transfer Log' buttons, and 'Ok' and 'Exit' buttons.

Transaction MIS Codes	Value	Cost Code
COS_CENTR	103	TRANSACT
LOAN_TYPE	HOU	
LOAN_TERM	ONE	

Composite MIS Codes	Value
A_OFFICER	JAMES

Change Log

If MIS reclassification occurs, through changing the MIS codes for the transaction or composite type of MIS classes for the customer account, the system stores the changes made, in an Account MIS Change Log. The following details are stored in the Account MIS Change Log for the customer account in respect of which the MIS reclassification occurred:

- Account Number
- Account Branch
- MIS Class that was changed
- Date on which the change was made.
- The old code for the changed MIS Class (this information is stored only for the first amendment during a day)
- The new MIS code for the changed MIS class.

Click 'Change Log' button in the 'Account MIS' screen to view the Account MIS Change log.

<input type="checkbox"/>	MIS Class *	Transaction Date *	Old MIS Code	New MIS Code
<input checked="" type="checkbox"/>	A_OFFICER	30-Nov-07	ANDREW	JAMES
<input type="checkbox"/>	COS_CENTF	30-Nov-07	101	103
<input type="checkbox"/>	LOAN_TERM	30-Nov-07	FIVE	ONE
<input type="checkbox"/>	LOAN_TYPE	30-Nov-07	EDU	HOU

8.4 GL MIS balance transfers due to reclassification

When an MIS reclassification occurs in respect of a customer, account or contract, the balances in a GL associated with the old MIS code in each case are transferred to the GL for the new MIS code, if the option of transferring MIS balances upon reclassification has been set in the Chart of Accounts for the GL.

A batch process executes a GL MIS balance transfer upon MIS reclassification, for those GLs for which the balance transfer option has been set. The transfer is performed taking into account the details stored in the change logs (Customer MIS Change Log, Account MIS Change Log or Contract MIS Change Log). When the transfer is performed, the transfer details are stored in the MIS Balance Transfer Log. The following details relating to the transfer are stored:

- Branch
- GL
- Period Code
- Financial Cycle
- Currency
- Reference Type
- Reference Number (Account, Contract, Customer Number)
- MIS Class
- Old MIS Code
- New MIS Code
- Transfer Indicator (Dr or Cr into New MIS Code).
- Amount
- Transaction Date

You can view the MIS 'Balance Transfer Log' for a customer, customer account or contract by clicking on 'Transfer Log' button in the Customer MIS, Customer Account MIS, or Transaction MIS Maintenance screens.

Customer Code

1 of 1

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<input type="checkbox"/>	Product Code	Fin Year	Transaction Date	GI Code	MIS Class	Old MIS Code	New MIS Code	Trf Ind	Currency
<input checked="" type="checkbox"/>	DEC	FY2007	03-Dec-07	231010000	BUS_SEGMT	OTH	BAN	D	GBP
<input type="checkbox"/>	DEC	FY2007	03-Dec-07	231010000	CU_REGION	LIV	GLO	D	GBP

OK Exit

The GL MIS Balance Transfer Process

The following example explains how the batch process executes the transfer of GL MIS balances.

Your customer CITINY holds the accounts 000CITINY111 and 000CITINY444, in branch '000'. A loan (reference number 000LDBL993350005) has been disbursed to the customer CITINY.

The MIS details for the customer and loan contract are as follows:

- Customer MIS Class : CUST_OUC
 - MIS Code associated with Customer MIS Class CUST_OUC : 'CCC'
- Transaction MIS Class : TRAN_OUC
 - MIS Code associated with Transaction MIS Class TRAN_OUC : 'AAA'

The following accounting entries have been posted till date for the loan (reference number 000LDBL993350005) issued to customer CITINY:

Debit / Credit Indicator	Role	Account	Currency	Amount
Debit	ASSET	190648342	USD	10,000.00
Credit	Customer		USD	10,000.00

For GLs 190648342 and 834244064, the transfer of balances on MIS reclassification option has been set in the Chart of Accounts.

An entry is posted on 30th March 2003 with related account as 000CITINY111 for a loan (reference number 000LDBL774480006) for a credit of 545 USD into the GL 834244064.

On 31st March 2003, the MIS code for customer MIS class CUST_OUC for the customer CITINY is changed to 'YYY'. The system stores the following details in the Customer MIS Change Log:

Customer No	MIS class	Transaction Date	Old Value	New Value
CITINY	CUST_OUC	31 st March 2003	CCC	YYY

Again, on 31st March 2003, the MIS code for transaction MIS class TRAN_OUC for the contract 000LDBL993350005 is changed to 'BBB'. The following details are stored in the Contract MIS Change Log.

Unit Type	Reference No	MIS class	Transaction Date	Old Value	New Value
Contract	000LDBL993350005	TRAN_OUC	31 st March 2003	AAA	BBB

During the batch process, the system takes into account the Customer MIS Change Log and then updates the Contract MIS Change Log for the contracts and accounts of the customer. The Contract MIS Change Log is updated as follows:

Unit Type	Reference No	MIS class	Transaction Date	Old Value	New Value
Contract	000LDBL993350005	TRAN_OUC	31 st March 2003	AAA	BBB

Unit Type	Reference No	MIS class	Transaction Date	Old Value	New Value
Contract	000LDBL993350005	CUST_OUC	31 st March 2003	CCC	YYY
Account	000CITINY111	CUST_OUC	31 st March 2003	CCC	YYY
Account	000CITINY444	CUST_OUC	31 st March 2003	CCC	YYY

The following entries are then taken into account:

Reference Number	Debit / Credit Indicator	Account	Related Account	Currency	Amount
000LDBL993350005	Debit	190648342		USD	10,000.00
000LDBL774480006	Credit	834244064	000CITINY111	USD	545.00

The MIS Balance Transfer Log is thus constructed to display the following details:

Branch	Reference Number	Dr / Cr Indicator	GL	MIS Class	MIS Code	Transaction Date	Ccy	Amount
000	000LDBL993350005	Dr	190648342	TRAN_OUC	BBB	31/03/2003	USD	10,000.00
000	000LDBL993350005	Cr	190648342	TRAN_OUC	AAA	31/03/2003	USD	10,000.00
000	000LDBL774480006	Dr	834244064	CUST_OUC	CCC	31/03/2003	USD	545.00
000	000LDBL774480006	Cr	834244064	CUST_OUC	YYY	31/03/2003	USD	545.00

9.1 Introduction

During the course of the day or at the end of the day, you may want to retrieve information on any of the several operations that were performed in your bank. You can generate this information in the form of reports in Oracle FLEXCUBE. The MIS Profit and Loss report, Pool Codes report and Error report are explained in this section. The different report options for each of them are as mentioned below.

Profit and Loss Report

The first parameter based on which you can generate the MIS report can be:

- The branch
- Customer
- Pool code

A branch report will always be for the branch to which you are logged on.

A customer report can be generated for a specific customer. You should indicate the CIF ID of the customer. The customer report can also be generated for a specific MIS class, in which case the applicable MIS class should be specified.

Pool Code Report

A pool code report can be generated for a specific pool code. A pool code report can further be sorted on any of the following:

- Account class
- Customer
- Customer category
- MIS class
- Product

Indicate the sort parameter by highlighting the applicable option. This selection will enable to generate the profitability report based on one of the five parameters given below.

Thus, the following reports for a pool code can be generated:

- Account class profitability report
- Customer profitability report
- Customer category profitability report

- MIS Class profitability report
- Product profitability report

Error Report

Error reports are generated for details of errors specific to each function and the corresponding unit / reference number.

Specifying the period of reporting

Any type of report has to be generated for a specific period. You should indicate the period for which the report should be generated by specifying the year and the From and To months.

9.2 Invoking the Report Options Screen

The different report options are detailed below.

9.2.1 Invoking the Management Information System Profit and Loss Report Screen

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

Management Information System Profit and Loss Report -- Web Page Dialog

Report For: Branch, Customer, Pool Code

Branch Code: _____, Branch Name: _____

MIS Class: AO_COMPOS, MIS Class Description: ACCOUNT OFFICER

Pool Code: DEPOSITS, Description: CORPORATE DEPOSITS

Customer: 6699, Customer Name: String

Account Class, Customer, Category, MIS Class, Product

From Date: JANUARY 2006, To Date: JANUARY 2007

Ok Exit

9.2.2 Contents of the Report

The contents of the report will be sorted and break-up figures provided, depending on your selection. The order, in which the report will be sorted for each type of report, is as follows:

Branch report	Branch code and currency.
Customer report	On customer, pool code, and currency.
Pool code report	Pool code and currency.

Header

The 'Header' carries the title of the report, branch code, pool code, branch date, user ID, module from which the report has been generated, date and time at which the report has been generated, and the page number of the report.

Body

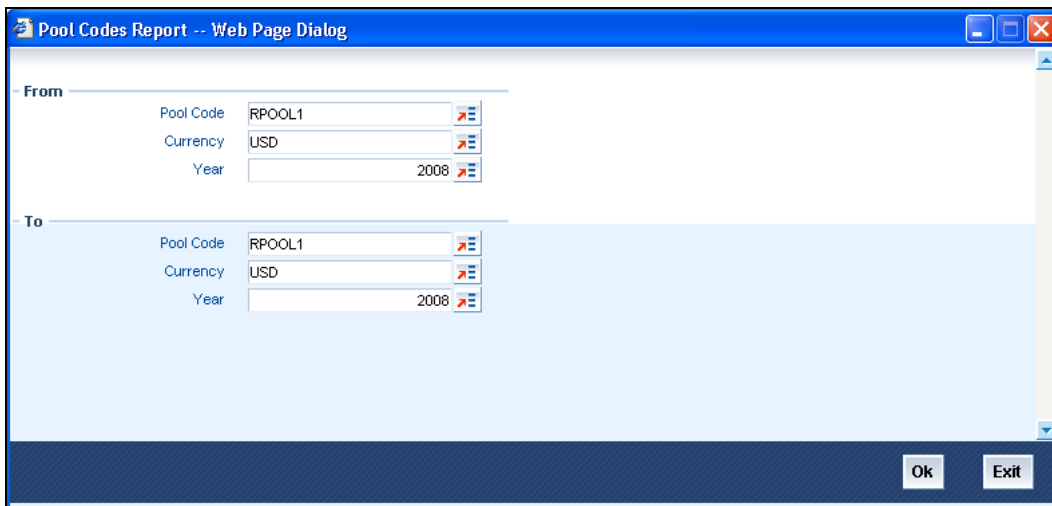
You can find the following details in the body of the report:

Branch	This is the branch for which the profitability is being reported.
Pool code	This is the Pool Code for which the profitability is being reported.
Customer	This is the customer for whom the profitability is being reported.
Currency	This is the MIS currency being reported.
Local Currency	This is the local currency being reported, if different from the MIS currency.
Real income	This is the actual income for the combination, without taking the refinancing rates and notional costs into account. This will be provided in both the MIS currency and the local currency.
Real expense	This is the actual expense for the combination, without taking the refinancing rates and notional costs into account. This will be provided in both the MIS currency and the local currency.
Refinance Income	This is the income from refinancing which is arrived at using the refinance rate and the cumulative average balance.
Refinance Expense	This is the expense involved in refinancing which would be calculated basis the cumulative average balance and the refinancing rate.
Notional cost	This is the total notional cost of all transactions for the combination.

Profit	This is the notional profit for the combination, after applying all the refinancing rates and notional costs.
Cumulative Avg. Balance	This is the sum of the monthly average balances for the reporting period. The refinancing credit rate or debit rate will be applied on this balance, depending on whether it is a debit or credit balance.

9.2.3 Invoking the Pool Codes Report Screen

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



9.2.4 Contents of the Report

The contents of this report have been discussed under the following heads:

Header

The 'Header' carries the title of the report, branch code, branch date, user ID, module from which the report has been generated, date and time at which the report has been generated and the page number of the report.

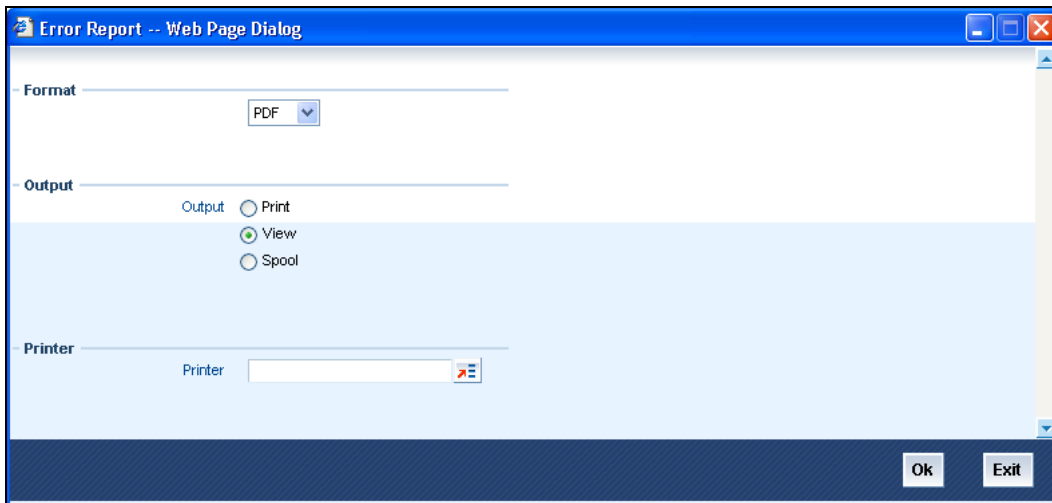
Body

You can find the following details in the body of the report:

Pool code	This is the Pool Code which is being reported.
Currency	This is the MIS currency being reported.
Debit Rate	This is the credit rate applied when the cumulative average balance calculated for the MIS entity is positive indicating funds have been borrowed.
Credit Rate	This is the credit rate applied when the cumulative average balance calculated for the MIS entity is negative indicating funds have been lent.
Year	This the calendar year being reported.
Month	This is specific month of the calendar year being reported.

9.2.5 Invoking the Error Report Screen

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



9.2.6 Contents of the Report

The contents of this report have been discussed under the following heads:

Header

The 'Header' carries the title of the report, branch code, branch date, user ID, module from which the report has been generated, date and time at which the report has been generated and the page number of the report.

Body

You can find the following details in the body of the report:

Function	This is the function which is being reported.
Unit/Ref No.	This is the corresponding unit/ref no. as against the relevant function being reported.
Error Msg	This is the error message being reported.



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