Dividend User Guide

Oracle FLEXCUBE Investor Servicing

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Oracle Park

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

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1. About This Manual

Welcome to Oracle FLEXCUBE Investor Servicing ™, a comprehensive mutual funds automation software from Oracle Financial Servicing Software Ltd. ©.

This Oracle FLEXCUBE Investor Servicing User Manual helps you use the system to achieve optimum automation of all your mutual fund investor servicing processes. It contains guidelines for specific tasks, descriptions of various features and processes in the system and general information.

1.1 **Related Documents**

The User Manual is organized into various parts, each discussing a component of the Oracle FLEXCUBE Investor Servicing system.

1.2 **Audience**

This Fund Manager User Manual is intended for the Fund Administrator users and system operators in the AMC.

Organization 1.3

This volume of the Fund Manager User manual is organized under the following chapter sequence:

Chapter Name	Description
Chapter 1	About This Manual explains the structure, audience, organization, and related documents of this manual.
Chapter 2	Dividend – Dividend Maintenance explains dividend processing, dividend maintenance, and automation of dividend processing.

1.4 **Conventions Used in this Manual**

Before you begin using this User Manual, it is important to understand the typographical conventions used in it.

1.4.1 **General Conventions**

Convention	Type of Information
Italic type	Functional /foreign terms Validations for fields on a screen References to related Headings/Users Manuals For emphasis
Numbered Bullet	Step by step procedures

1.4.2 Keyboard Conventions

Convention	Type of Information
Keys	All keys of the keyboard are represented in capital letters. For example, <ctrl>.</ctrl>
Shortcut keys	All short cut keys are contained in brackets. For example, <alt+shift>.</alt+shift>

1.5 Glossary of Icons

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

Icons	Function
X	Exit
+	Add Row
_	Delete Row
×	Option List

1.6 Abbreviations and Acronyms

The following acronyms and abbreviations are adhered to in this User Manual:

Abbreviation/ Acronym	Meaning
ADMIN	User Administrator
AGY	The Agency Branch component of the system
AMC	Asset Management Company
BOD	Beginning of Day
CDSC	Contingent Deferred Sales Charge
CGT	Capital Gains Tax

Abbreviation/ Acronym	Meaning
CIF	Customer Information File
EOD	End of Day
EPU	Earnings per unit
FC-IS	Oracle FLEXCUBE Investor Servicing
FMG	The Fund Manager component of the system
FPADMIN	Oracle FLEXCUBE Administrator
GTA	Global Transfer Agency
ID	Identification
IHPP	Inflation Hedged Pension Plan
IPO	Initial Public Offering
LEP	Life and Endowment Products
LOI	Letter of Intent
NAV	Net Asset Value
REG	The Registrar component of the system
ROA	Rights of Accumulation
ROI	Return on Investment
SI	Standing Instructions
SMS	Security Management System
URL	Uniform Resource Locator
VAT	Value Added Tax
WAUC	Weighted Average Unit Cost

1.7 **Getting Help**

Online help is available for all tasks. You can get help for any function by clicking the help icon provided or by pressing F1.

2. Dividend Maintenance

A fund or an AMC normally shares a portion of its profits with the unit holders by declaring a dividend. By way of receiving a dividend, the unit holders receive their share of the profits, as monetary returns or as increased stock in the funds of the AMC.

Typically, an AMC declares dividends at a regular frequency, depending upon the type of fund and its performance. For money market funds, for instance, there may be daily declaration of dividends. For equity funds, dividends may be declared once a year or every quarter.

Unit holders can receive dividends as payment or choose to reinvest the dividend in the same fund or different funds.

A few important terms must be understood clearly about dividends:

Record Date (Freeze Holdings Date)

When a dividend is declared, a record date is also announced. Any unit holders that hold shares of the company as on this announced record date are eligible to receive dividend.

The holdings balance of the unit holder that is considered for eligibility for dividend on the record date could be the entire holdings including provisional units and blocked units, or it could be only the confirmed balance as on the record date, depending upon the specification made for the fund. The non permissible income (NPI) portion of the earnings is identified if NPI is applicable for the fund.

Book Closing Dates

When a dividend is declared, the company also identifies a period during which no transactions will be accepted and the financial books will be closed. During this period, an inventory of the holdings of the unit holders is taken, and those that are eligible to receive dividend based on their holdings on the record date are identified.

Directors Meeting

In an AMC, the decision to declare dividends is made at a meeting of the board of directors of the AMC. The dividend is also ratified at this meeting.

Cash Dividend

In some funds, unit holders receive their dividends as monetary returns, which can then be reinvested (if desired) in any of the funds of the AMC.

Stock Dividend

In some funds, unit holders receive dividend in the form of a proportionate number of units (holdings), rather than monetary returns. Such dividend always results in an increase in the holdings balance of the investor, and is called a stock dividend. It is exempted from tax. The dividend units are always reinvested into the same fund, for the same unit holder.

The dividend is usually declared as a ratio. For instance, if the declared stock dividend is 2:3, then, for every two units eligible for dividend on the freeze holdings date (from a fund), the unit holder receives 3 units as dividend, which will be reinvested (as subscription transactions in units mode) into the same fund for the unit holder.

Regular Dividend

Dividends are declared by the company / AMC at a frequency that is decided by the directors. Such dividends are called regular dividends.

Regular dividends are only generated by the system based on the processing frequency maintained at the fund corporate actions level.



The board of directors may decide to skip a regular dividend, if deemed necessary, when they feel that the profits gained do not justify a dividend declaration.

Interim Dividend

An AMC / company may decide to declare an ad-hoc dividend independent of the regular frequency, for the purpose of distributing the profits gained during a period in which the fund has done exceptionally well. This is called an interim dividend.

Dividend Declaration Frequency and Dividend Payment Frequency

This is the frequency at which the board of directors decides to declare dividend for a fund. The board may not actually decide to process and pay out dividends when they are declared, but may decide on a different frequency for payment. The frequency at which the board of directors decides to process and pay out dividends that have been declared is known as the Dividend Payment Frequency.

Example

Let us suppose that for the Malcolm Green Income Fund, the board of directors for the fund decides to declare dividend every quarter, and the first declaration is made on 24th January 2002. The board of directors also decides to process and pay out dividend to its shareholders twice each year.

The declaration and payment would occur in the following pattern:

Dividend Declaration Dates	Dividend Number	Dividend Payment Dates	Payment Number
24th January 2002	0		
24th April 2002	1		
24th July 2002	2	24th July 2002	0
24th October 2002	3		
24th January 2003	4	24th January 2003	1

This chapter contains the following sections:

- Section 2.1, "Dividend Processing in the System"
- Section 2.2, "Dividend Processing Automation"
- Section 2.3, "Dividend Processing for NPI Funds"
- Section 2.4, "Dividend Processing for Beneficiaries"
- Section 2.5, "Fund Dividend Maintenance"
- Section 2.6, "Fund Dividend Summary Screen"
- Section 2.7, "Dividend Skipping"
- Section 2.8, "Dividend Payments Screen"
- Section 2.9, "Dividend Reinvestments"
- Section 2.10, "Dividends Reversal"
- Section 2.11, "Mass Amendment Summary"
- Section 2.12, "Dividend Reversal / Amendment for Selected Unit Holders"
- Section 2.13, "Selected UH Summary"
- Section 2.14, "Mass Reprocessing for Dividends"

- Section 2.15, "Mass Reprocess Summary"
- Section 2.16, "Mock Processing for Dividends"
- Section 2.17, "Mock Dividend Summary Screen"
- Section 2.18, "Executing Mock Processing for Dividend"
- Section 2.19, "Mock Processing for Accumulation"
- Section 2.20, "Mock Processing for Reversal of Accumulation"
- Section 2.21, "G1-G2 Conversion Details"
- Section 2.22, "Dividend Equalization Adjustment Summary Screen"
- Section 2.23, "Checks and Pay-in Slips"
- Section 2.24, "Data Extraction"
- Section 2.25, "Check Updation"
- Section 2.26, "Dividend Interface"

2.1 **Dividend Processing in the System**

This section contains the following topics:

- Section 2.1.1, "Maintaining and Processing Dividends"
- Section 2.1.2, "Maintaining Rules for Dividend Processing for Fund"
- Section 2.1.3, "Maintaining Rules for Withholding Tax for Investor Category"
- Section 2.1.4, "Dividend Cycle for Fund"
- Section 2.1.5, "Generation of Dividend Declaration Record"
- Section 2.1.6, "Maintaining Details of Dividend Declaration"
- Section 2.1.7, "Authorizing Dividend Declaration in System"
- Section 2.1.8, "Processing Declared Dividend"

2.1.1 **Maintaining and Processing Dividends**

Oracle FLEXCUBE Investor Servicing enables the maintenance of dividend for funds, as well as the computation and payment of the same.

The sequence of events that enable the maintenance of dividend is explained below, under the following sequential heads:

- Maintaining the rules for dividend processing for a fund
- Maintaining the rules for withholding tax for an investor category
- Dividend Cycle for a fund
- Generation of the dividend declaration record
- Maintaining details of dividend declaration
- Authorizing the dividend declaration in the system
- Processing the declared dividend

2.1.2 **Maintaining Rules for Dividend Processing for Fund**

In the Corporate Actions screen, you can define the rules for each type of dividend that must be processed for a fund – cash or stock. If both types need to be processed for a fund, you can maintain two corporate actions profiles for each type.



To understand how you can maintain rules for dividend processing through the Corporate Actions screen, refer the chapter 'Setting up Funds' in Volume One of the Fund Setup User Manual.

2.1.3 Maintaining Rules for Withholding Tax for Investor Category

You can maintain the withholding tax parameters applicable for an investor category and country of domicile, in the Withholding Tax Setup screen.

To understand how you can maintain rules for withholding tax processing through the Withholding Tax Setup screen, refer the chapter 'Maintaining Reference Information' in the Reference Information User Manual.

2.1.4 **Dividend Cycle for Fund**

The system reckons the dividend processing cycle for the fund (and dividend type) from the dividend declaration frequency and the dividend payment frequency specified in the Corporate Actions profile.

The system automatically updates the next date upon which a regular dividend is due for a fund. This is based on either of the following bases:

- If the date of the first dividend declared for the fund (First Dividend Declare Date) is specified in the Corporate Actions profile for the dividend type. The system uses the First Dividend Declare Date and the declaration frequency specified for the fund, to update the next dividend declaration date.
- If the First Dividend Declare Date is not specified, the system updates the next dividend declare date based on the Fiscal Year for the fund and the declaration frequency.

2.1.5 **Generation of Dividend Declaration Record**

The system automatically generates a dividend record for declaration during the Beginning of Day process on the next dividend date, using the dividend cycle for the fund and dividend type. If the fund is a multi distribution fund, then the system generates a dividend record for each distribution type.

When the dividend record is generated, the system also defaults the following dividend information using the specifications in the Corporate Actions profile for the fund and dividend type:

- The dividend period (the dividend from and to dates). The holiday rule specified for the fund and dividend type in the Corporate Actions profile is used in case of intervening holidavs.
- The dividend declare date (this is reckoned to be the dividend to date)
- The freeze holdings date. It is arrived at based on the dividend declare date and the Lead Time for Freeze Holdings (specified in the Corporate Actions profile), as follows:

Freeze Holdings Date = Dividend Declare Date - Freeze Holdings Lead Time

2.1.6 **Maintaining Details of Dividend Declaration**

On the next date on which the dividend declaration is due, you must specify the following details for the declaration in the Fund Dividend Maintenance screen:

- For cash dividends, the EPU component values, if applicable
- For cash dividends, the NPI value, if the EPU is non components based
- For stock dividends, the stock dividend ratio

- The book closing dates for the dividend
- The board of directors' meeting date

As explained in the previous section, the system defaults the dividend period, the dividend declare date and the freeze holdings date when it generates the dividend record. This defaulted information is displayed in the Fund Dividend Maintenance screen, but it can be overridden.

For Zero Distribution of funds, you can select the process type as Zero Distribution if the fund is processed for G2-G1 movement. This option is applicable for equalization funds only.

You can access the Fund Dividend by clicking on Detail under the Fund Dividend menu in the Browser.

2.1.7 Authorizing Dividend Declaration in System

After a dividend declaration record has been maintained for the fund in the Fund Dividend Maintenance screen, it must be authorized by another user for it to be effective in the system.

After authorization, the dividend is ready to be processed.

To authorize a declared dividend, use the Fund Dividend Maintenance Summary screen. You can access this screen by clicking Summary under the Fund Dividend menu in the Browser.

2.1.8 Processing Declared Dividend

After the declared dividend is authorized, you can begin the processing for the dividend.

The computation and payment of dividend involves the following processes in the system:

- Identifying the holdings for each unit holder as on the record date, upon which the unit holder is eligible to receive dividend. This process is called the Freeze Holding Process.
- For each dividend number (not yet paid), the system will take EPU and multiply the same with Freeze holding units of that dividend. For each dividend, the system will compute dividend amount and show the same in the screen. You can fetch dividend amount for all dividend numbers for the fund or specific dividend number. The system will show sum of dividend amount as a separate field in the screen.
- The system will compute the accrued dividend at an adhoc basis and the accrued dividend will not get saved in the database. Therefore no processing/action should be expected from the accrued dividend amount.
- Computing the dividend payable, based on the identified holdings for each unit holder. Withholding tax, wherever applicable, is also computed and deducted. The whole process is first done for non-depositary unit holders (i.e., those unit holders for whom the dealing type is not 'depositary'. After this, the process is repeated for all depositary unit holders, based on the positions uploaded into the system in the BENPOS file. For details about depositaries, refer the chapter 'Interfaces with Depositary Systems' in the Agency Branch user manual.
- Payment of dividend, and the initiation of resulting reinvestment transactions. In the
 case of depositary unit holders, the income distribution option defined for the fund-ISIN
 association will be considered. For details, refer the chapter 'Interfaces with Depositary
 Systems' in the Agency Branch user manual.
- You can initiate the dividend processing from the Process Dividend Payment screen. You can access this screen from the Batch menu category of the Browser.



You can the reference number for the dividend payment in the Fund Dividend Payment screen, which you can access from the Process Dividend Payment screen by clicking the 'Payment Details' button.

The Dividend Payment Date

In the Fund Dividend Payment screen, the system defaults the payment date as follows:

Dividend Payment Date = Last dividend processed date + Dividend payment frequency + Payment lag, if any.

Here, the holiday rule specified for the fund and dividend type in the Corporate Actions profile is used to arrive at the payment date.

Freeze Holdings Process

The freeze holdings process identifies the unit holders that hold units that are eligible for dividend, as on the freeze holdings date.

The manner in which the system identifies the effective freeze holdings date has been explained under the section 'Generation of dividend declaration record', earlier on in this chapter.

In case of Uncleared or Blocked transactions, the Uncleared and blocked transactions are tracked separately during dividend processing. The total cleared balance will be the difference between the sum of all blocked units for all block transactions and the total unit balance (excluding provisional units for uncleared transactions).

Note

- The units considered for dividend eligibility mentioned in all units for distributor should be Unit balance + provisional units + blocked units
- The confirmed units for distributor should be unit balance + blocked units.

During the freeze holding process, the identification of holdings for dividend eligibility is done based on the following criteria:

- Whether the installation is a distributor or an AMC installation
- The specification made for the fund and dividend type in the Corporate Actions profile.
 Depending upon this specification, either all units or only confirmed units are considered as eligible for dividend, as follows:

Installation Type	Units to be considered for freeze holdings *	Units considered for dividend eligibility
Distributor	All units	All units (Unit balance = Provisional units + blocked units) as on the effective freeze holdings date
AMC	All units	All units (Unit balance + provisional units + blocked units) as on the effective freeze holdings date
Distributor	Confirmed units	Units confirmed to the AMC as on the effective freeze holdings date

Installation Type	Units to be considered for freeze holdings *	Units considered for dividend eligibility
AMC	Confirmed units	All units except provisional units available as on the effective freeze holdings date. (Unit balance + blocked units as on the effective freeze holdings date)
Distributor	Units as of price date	All units (settled + provisional) with price date earlier than or on the freeze holdings date
AMC	Units as of price date	All units (settled + provisional) with price date earlier than or on the freeze holdings date
Distributor	Units as of transaction date	All units (settled + provisional) with transaction date earlier than or on the freeze holdings date
AMC	Units as of transaction date	All units (settled + provisional) with transaction date earlier than or on the freeze holdings date

[&]quot;*" – as specified in the Corporate Actions profile for the fund and corporate action type.

In a distributor installation, if the units to be considered for dividend are specified as "Confirmed Units" in the Corporate Actions profile, only the units confirmed to the AMC as on the effective freeze holdings date are considered eligible.

This can be understood from the following example:

Let us consider a distributor, Carling Finance. For the fund Banco Italia Income Fund marketed by Carling Finance, only units of unit holders that have been confirmed to the AMC for which Carling Finance is a distributor, as on the freeze holdings date, are to be considered for dividend eligibility.

The confirmation lag that has been specified for the fund is 1 for subscription transactions, and 2 for redemption transactions.

A unit holder, Mr Alfred Werker, has entered into the following transactions in the Banco Italia Income Fund:

Transaction Reference Number	Transaction Date	Transaction Type	Units Allocated and Confirmed	Confirmation Date
S1	2/1/2001	Subscription	1000	3/1/2001
S2	3/1/2001	Subscription	2000	4/1/2001
R1	4/1/2001	Redemption	1000	6/1/2001

Therefore, the confirmed units balance for Mr Werker would be as follows:

Unit balance on 2/1/2001 = 0 (assuming there is no brought forward balance from the previous working day)

Unit balance on 3/1/2001 = 1000 units



Unit balance on 4/1/2001 = 1000 + 2000 = 3000 units

Unit balance on 6/1/2001 = 3000 - 1000 = 2000 units

The effective freeze holdings date specified for the Banco Italia is 5th January 2001. The total unit balance on the freeze holdings date = 2000 units. Since only confirmed units are considered for dividend eligibility, the total confirmed units balance on freeze holdings date = 3000 units, since the redemption units have not been confirmed as on 5th January.

Therefore, the total number of confirmed units eligible for dividend as on the freeze holdings date = 3000 units.

Computation of dividend and withholding tax

After the units eligible for dividend have been identified, the system computes the dividend payable. During this process, any applicable withholding tax is also calculated and deducted.

Withholding tax is computed only for cash dividends, according to the rules set up for the investor category and country of domicile, in the Withholding Tax Setup record.

For a fuller understanding of the rules maintained for withholding tax, refer the chapter

Withholding tax is computed in the computation currency specified in the Withholding Tax record. The prevailing exchange rate is used to convert the amount into the tax payment currency, also specified in the Withholding Tax record.

The net dividend amount after deduction of withholding tax is then arrived at by the system.

Payment of cash dividends

The Income Distribution Setup maintained for each unit holder determines the manner in which cash dividends are paid out to the unit holders.

For cash dividends that are to be paid out, the system will pay the amount to the default account of UH in the Fund Dividend Payment screen. You can access this screen from the Process Dividend Payment screen itself, by clicking the 'Payment Details' button.

In the Fund Dividend Payment screen, the system defaults the payment date as explained earlier.

If there is a lag specified for payment, then it will be deferred accordingly. The lag is interpreted as working days. For instance, if the Dividend Payment Date is 15th January 2002, and the payment is to be lagged by 2 days, then the payment will be made on 17th January, provided the intervening dates are not holidays in the system.

Reinvestment of cash dividends

For cash dividends that are to be reinvested according to the Income Distribution Setup option for the unit holders, subscription transactions by gross amount (the reinvestment amount) are initiated. The transaction date or Value Date for the reinvestment transactions is set by default to be the application date. If there is no lag specified for reinvestments in the Corporate Profile, the date of dividend payment itself will be the Value Date.

You can initiate the reinvestment transactions through the Process Reinvestments screen. You can access this screen from the Batch menu category in the Browser menu.

If a reinvestment lag has been specified for the fund and dividend type in the Corporate Actions profile, the initiation of the reinvestment transactions is deferred accordingly.

The End of Day processes will allocate the reinvestment transactions on the date of entry, using the prevalent price for subscriptions.

Reinvestment of stock dividends

In the case of stock dividends, the unit holder's Income Distribution Setup options are not considered. The number of units to be reinvested is arrived at using the units eligible for dividend and the stock ratio. This computed number of units is reinvested into the same fund, as subscription transactions in units mode, with the value date being the application date. This will be the same as the dividend payment date, provided there is no reinvestment lag specified for stock dividends in the Corporate Profile.

You can initiate the reinvestment transactions through the Process Reinvestments screen. You can access this screen from the Batch menu category in the Browser menu.

If a reinvestment lag has been specified for the fund and dividend type in the Corporate Actions profile, the initiation of the reinvestment transactions is deferred accordingly.

The reinvestment transactions, in the case of stock dividend, are allocated online, with the price being taken as zero.

2.2 **Dividend Processing Automation**

If your installation requires it, the whole process of dividend declaration, computation and payment can be automated in the system. In such a case, all data required for the declaration and processing of dividend is defaulted by the system based on the specifications made for the fund and dividend type in the Corporate Actions profile.

The process of defaulting is as explained above, without any user intervention. In such a case, for cash dividends, an interface with an external system must be maintained for the purpose of uploading the EPU component values.

The automation feature is not available unless your installation has requested for it.

2.3 **Dividend Processing for NPI Funds**

As per Shariah laws, the non permissible portion of the dividend earnings (NPI) can not be reinvested. Even if the customer has opted for reinvestment, the NPI portion will either be paid out to the customer or to a fund trust, whichever is applicable, and only the remaining portion will be reinvested

If NPI is applicable for a fund, during the Freeze Holding Process, system identifies the cleared and un-cleared balances separately. The un-cleared portion of the dividend will be reinvested.

Tax will be computed on the total balance, if any. If the dividend is not based on components, then apportioned tax for the NPI portion is arrived at as follows:

Tax on NPI = (Total Tax/ Total EPU)* NPI EPU

This amount is deducted from the total NPI amount to arrive at the net NPI amount that is to be paid out to the investor.

While processing reinvestment transactions, system generates separate subscription transactions for cleared and un-cleared portions, if the preference for un-cleared balance is 'Force Re-investment'. However, if the IDS option is to be considered, then system will not generate separate reinvestment transactions.

After computation of the NPI portion and the un-cleared portion, the Income Distribution options (IDS) specified for the unit holder will be applicable for the remaining dividend amount.



2.4 Dividend Processing for Beneficiaries

Dividends that a unit holder is entitled to, can be distributed among the beneficiaries maintained for the unit holder provided the beneficiaries are existing unit holders and not third party beneficiaries. To facilitate this, you are required to check the 'Dividend Payout' option in the 'Unit Holder Maintenance Detail' screen and subsequently maintain at least one existing unit holder as a beneficiary along with the percentage of dividend to be awarded.

The following are the salient points for the processing:

- The percentage for the beneficiaries can be modified; the system will pick up the latest rule and pay out the dividend accordingly.
- In case of multiple beneficiaries, if the sum of the percentages awarded to the beneficiaries is not equal to 100%, the system will credit the residual dividend to the primary unit holder.
- The dividend will be net of tax maintained for the beneficiary country and will be paid out in the unit holder preference currency and used for check and transfer payment mode.
- A check for minimum threshold limit for the dividend payment will be done at the primary unit holder level
- The dividend amount available to be distributed to the beneficiaries will depend on the IDS setup for the main unit holder. For instance, if the IDS for the main unit holder has 60% as dividend and 40% as re-investment, only the part pertaining to dividend (60%) will be distributed among the beneficiaries; the rest (40%) will be re-invested in the funds for the main unit holder.

Note

You can also perform Mock Dividend processing, Interim Dividend processing, Dividend Re-processing, Dividend Amendment and Reversal on the dividend paid out.

2.5 Fund Dividend Maintenance

This section contains the following topics:

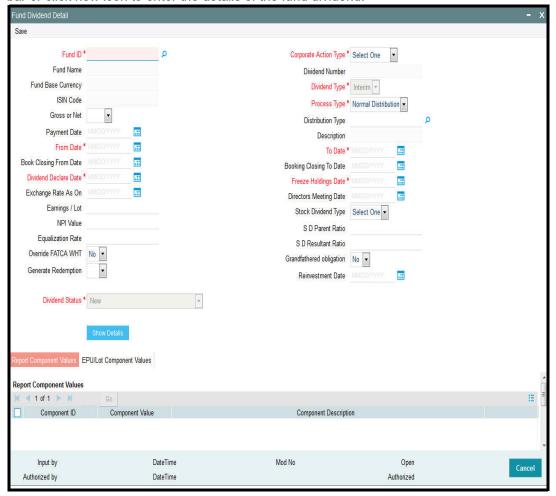
- Section 2.5.1, "Invoking the Fund Dividend Maintenance Screen"
- Section 2.5.2, "Report Component Values"
- Section 2.5.3, "EPU/Lot Component Values"
- Section 2.5.4, "Maintaining Regular Dividends"
- Section 2.5.5, "Maintaining Interim Dividends"
- Section 2.5.6, "Maintaining Cash Dividend for Fund"
- Section 2.5.7, "Maintaining Stock Dividend for Fund"
- Section 2.5.8, "Processing of Negative Cash Dividend"

2.5.1 Invoking the Fund Dividend Maintenance Screen

You can use this screen to maintain the dividend declaration details for a fund, for either a cash dividend or a stock dividend. This maintenance also supports the following:

- Zero distribution of all funds. In Zero Distribution, the Earning per Unit (EPU) will be zero, hence if G2 units are converted into G1 units, the unit holder is not financially benefited. This is applicable for equalization funds only.
- Multiple distribution of a fund on the same day. In this case the system allows to maintain the distribution type.

Invoke the 'Fund Dividend Detail' screen by typing 'UTDFUDIV' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button. The Fund Dividend Detail screen is displayed. Select 'New' from the Actions menu in the Application tool bar or click new icon to enter the details of the fund dividend.



Fund ID

Alphanumeric; 6 Characters; Mandatory

Select the Fund ID, for which the dividend is being set up, from the list provided. The list will display all the funds that have been authorized, along with their latest rule enabled. When you specify the ID of the fund, the ISIN Code of the fund is displayed in the ISIN Code field.

Fund Name

Display

The system displays the fund name for the selected fund ID.

Fund Base Currency

Display Only

After you select the Fund ID, the base currency for the selected fund is displayed in this field.

ISIN Code

Display

The system displays the ISIN Code of the selected fund.

Gross or Net

Optional

Select if the fund is Gross or Net from the drop-down list. The list displays the following values:

- Gross
- Net

Payment Date

Date Format; Optional

Select the payment date from the adjoining calendar.

From Date

Date Format, Mandatory

The Dividend From Date is the start date of the period for which dividend is being declared. The system defaults this date based on the following criteria:

- For regular dividends, the Dividend Declare Frequency and either the fiscal year for the fund or the First Dividend Declare Date, depending upon the specification made in the Corporate Actions profile for the fund and corporate action type. You can override this defaulted date, if necessary.
- For interim dividends, based on the last dividend payment for the fund. You cannot override this defaulted date.

If overridden, the Dividend From Date should be equal to or later than the Dividend Start Period and equal to or earlier than the Dividend End Period.

To Date

Date Format, Mandatory

The Dividend To Date is the end date of the period for which dividend is being declared.

- For regular dividends, the system defaults this date to be the next date on which dividend processing is due for the fund, based on the dividend declaration frequency and either the fiscal year for the fund or the First Dividend Declare Date, as specified in the Corporate Actions profile for the fund and corporate action type. You can override the defaulted date, if necessary.
- For interim dividends, this field is enabled for you to enter the To Date for the dividend.

The Dividend To Date should be later than the Dividend Start Period and earlier than the Dividend End Period. It should also be later than the Dividend From Date.

Book Closing From Date

Date Format, Mandatory ONLY if Book Closing To Date is specified.

The Book Closing From Date is the start date of the period during which the books of the fund are closed. Any transactions accepted during this period will be allotted only after the bookclosing period is over.

If specified, the Book Closing From Date should be the same as or later than the Dividend To Date. It should also be the same as or later than the System Application Date.

Book Closing To Date

Date Format; Mandatory ONLY if Book Closing From Date is specified.

The Book Closing To Date is the end date of the period during which the books of the fund are closed. If specified, it must be the same as or later than the Dividend To Date, and the Book Closing From Date.

Dividend Declare Date

Date Format; Mandatory

Specify the date on which the dividend is to be declared.

The system defaults this date to be the same as the Dividend To Date. You can override it if necessary.

The Dividend Declare Date should be later than the Directors Meeting Date.

Exchange Rate as on

Date Format; Mandatory if Dividend Declare Date is specified.

This field is applicable only if the Exchange Rate Basis specified for the fund is Reference Date. In such a case, the exchange rate to be considered is the rate on the reference date specified here.

Earnings / LOT

Numeric, Mandatory if Dividend Declare Date and Exchange Rate As On are specified, and only for cash dividends.

Specify the Earnings per Unit per Lot, announced during dividend declaration, in the case of cash dividends.

You must specify this value only if the Earnings per Unit are not to be defined in terms of components, but as a single value. If the EPU is to be defined in terms of components, as specified in the Corporate Actions record for this fund and the System Parameters at the Agency Branch, this field is locked for data entry, and you must specify the EPU in terms of its components. To do so, click the EPU/LOT Component Values link to invoke the Fund Dividend Component screen, where you can specify the values for each component.

NPI Value

Numeric; 20 Characters; Optional

Specify the NPI value.

Equalization Rate

Numeric; 20 Characters; Mandatory for Dividend Equalization Funds

Specify the dividend equalization rate to be applied for the units that have not yet received any benefit (income or dividend) so far. You can input a value only if the fund for which you are maintaining dividend is a 'Dividend Equalization Fund'. In case of other funds, the system will default null here and will not allow any change in the value.

Override FATCA WHT

Optional

Select if FATCA WHT for that particular dividend cycle has to be overwritten or not from the drop-down list. Following are the options available in the drop-down list:

- Yes
- No

Generate Redemption

Optional

Select if redemption should be generated or not for negative cash dividends from the dropdown list. The list displays the following values:

- Yes
- No

Corporate Action Type

Mandatory

Select the type of corporate action for which the dividend is being declared from the dropdown list. The list displays the following values:

- Cash Dividend
- Stock Dividend

Dividend Number

Numeric, Display

The serial number of the dividend being declared, generated by the system, is displayed. In generating this number, the dividend number of the last, most recent declaration is incremented by 1.

Dividend Type

Display Only

If the dividend being entered is part of the dividend cycle for the selected fund, it is a regular dividend. If it is an ad-hoc declaration, it is an interim dividend.

Process Type

Mandatory

Select the process type from the drop-down list. The list displays the following values:

- **Normal Distribution**
- Zero Distribution
- Skip

By default, the Non Zero Distribution option is selected here, if you are entering a new dividend. If the dividend is to be skipped, select Skip. If Zero Distribution is selected, then the system processes the record with the Earnings per Unit (EPU) as 'Zero'. Also, the income equalization field will be systemically set to zero. Dividend reversals are also enabled for the zero distribution process. This amendment process supports the following:

- Reversals to the original bucket
- Reprocessing of zero distribution process to non zero distribution process and non zero distribution process to zero distribution process.

Distribution Type

Alphanumeric; 3 Characters; Optional

The system displays the following options based on the values maintained in the Corporate Action tab of the Fund Rule Maintenance screen:

- Dividend
- Interest
- **Property Income Distribution**

The system validates whether the distribution type is of Corporate Action type 'Cash'. The list of values are populated based on the fund maintenance, that is, if the fund has only dividend distribution type or two to three distribution types maintained, then the values are populated accordingly.

Description

Display

The system displays the description for the selected distribution type.

Freeze Holdings Date

Date Format, Mandatory

The system defaults the freeze holdings date, from the specifications made in the Corporate Actions profile for the fund and corporate action type, as follows:

Freeze Holdings Date = Dividend Declare Date – Freeze Holdings Lead Time.

The Dividend Declare Date is also defaulted in this screen, to be the same as the Dividend To Date.

You can override this default date if necessary. When you override the default date, you can specify a past date if necessary. (i.e., earlier than the application date),

Directors Meeting Date

Date Format, Optional

The Directors' Meeting Date is the day after the Book Closing To Date. It is during the directors' meeting that the dividend is declared. This date must be earlier than the next date on which a regular dividend is due for processing, for the fund and corporate action type.

The system displays the application date in this field, by default. You can override it, if necessary.

Stock Dividend Type

Optional

Select the type of stock dividend from the drop-down list. Following are the options available in the drop-down list:

- Select One
- Positive
- Negative

This field is mandatory if the dividend type is stock dividend.

Whenever a negative stock dividend is declared a redemption transaction should be passed at current NAV/TXNBP 03 based on maintenance. The number of units that has to be redeemed will depend on the negative stock dividend ratio.

S D Parent Ratio

Numeric; 22 Characters; Mandatory for stock dividends

For stock dividends, specify the stock dividend ratio that is to be applicable for the dividend declaration.

This field is the parent, which represents the units eligible for dividend in the ratio.

S D Resultant Ratio

Numeric; 22 Characters; Mandatory for stock dividends

This field is the resultant, which represents the number of units that is gained by the unit holder as dividend for the specified number of parent units eligible for dividend.

For instance, if you specify 2 in the S D Parent Ratio field and 1 in the S D Resultant Ratio, then, for every two units eligible for dividend, the unit holder receives one unit as dividend.

Grandfathered obligation

Optional

Select to mark the dividend as grandfathered obligation from the drop-down list. Following are the options available in the drop-down list:



- Yes
- No

If you select Yes, then the WHT will not be applicable.

Reinvestment Date

Date Format; Optional

Select the reinvestment date from the adjoining calendar.

Dividend Status

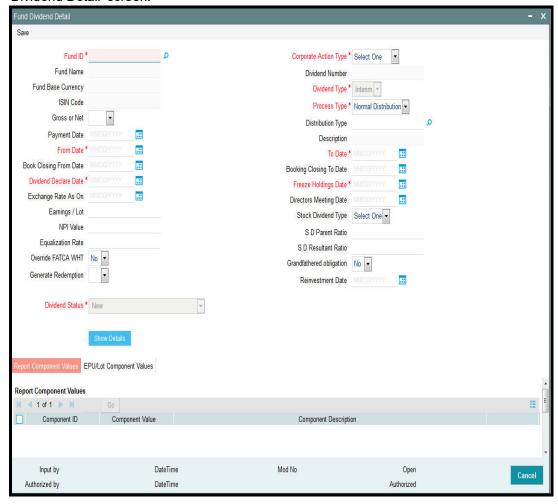
Display Only

The system displays the status of the dividend, based on the status of the fund. The dividend could be a new one, or the fund could be in its book-closing period, or after the directors meeting. This information is displayed here by the system.

Click 'Show Details' button to view the fund dividend details.

2.5.2 Report Component Values

You can view report component values by clicking 'Report Component Values' tab in 'Fund Dividend Detail' screen.



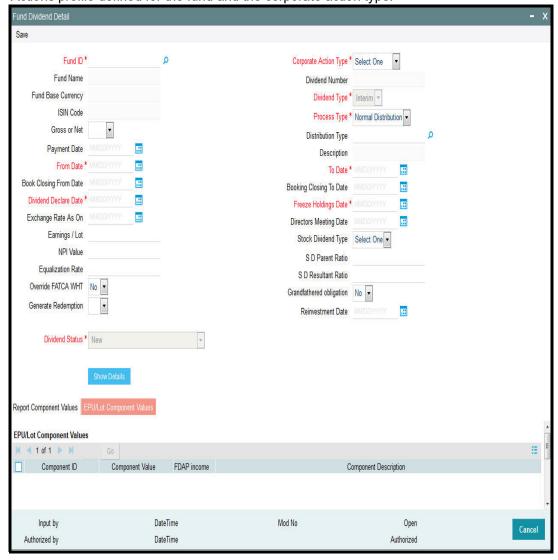
You can view the following report component details:

Component ID

- Component Value
- Component Description

2.5.3 **EPU/Lot Component Values**

You can use this screen to specify the values for each component in the Earnings per Unit/Lot, which are to be applicable for the cash dividend declaration. You can access it by clicking the 'EPU/Lot Component Values' tab in the Fund Dividend Detail screen. This link is only available if the EPU is designated as defined in terms of components, in the Corporate Actions profile defined for the fund and the corporate action type.



You can view the following EPU/Lot Component details

- Component ID
- Component Value
- FDAP Income
- Component Description

The system performs a sum of all the EPU component values that have been entered. If the sum is a negative value, an error message is displayed, and you must alter the values till a

positive sum is obtained. Once this is done, the Fund Dividend Component Screen is closed, and the sum so obtained is populated in the Earnings Per Unit/LOT field.

Note

The system will perform EPU upload only if there is no unprocessed dividend data or if there is only one unprocessed dividend.

If the EPU for the dividend is captured as negative value, then the system will calculate the dividend amount as negative.

While processing the dividend payment, if system finds out the negative payment amount, then system will generate a redemption transaction with the transaction amount same as the negative dividend amount. For instance, if the dividend amount is 1000 in USD then the transaction amount 1000 in USD.

Note

The Earnings Per Unit should always be greater than zero. Negative EPU components can be specified only if your installation has specifically requested for this feature. An exhaustive note on negative EPU components is found in the Annexure.

2.5.4 <u>Maintaining Regular Dividends</u>

In the case of dividends that are declared according the dividend cycle and the declaration frequency, the system generates the dividend record for declaration during the Beginning of Day process on the next dividend date.

To maintain the details for this record, you must:

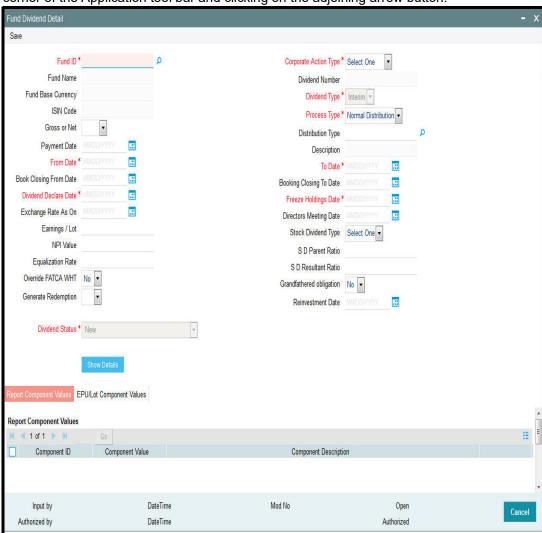
- 1. Retrieve it through the Fund Dividend Maintenance Summary screen
- 2. Perform an Edit operation through the Fund Dividend Maintenance (Detail) screen, and save your changes.

2.5.5 Maintaining Interim Dividends

In the case of dividends that are declared apart from the normal dividend cycle and declaration frequency, you can maintain the details through the Fund Dividend Maintenance (Detail) screen.

2.5.6 <u>Maintaining Cash Dividend for Fund</u>

Invoke the 'Fund Dividend Detail' screen by typing 'UTDFUDIV' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.



To maintain details of declaration for a cash dividend for a fund in this screen,

- Select the ID of the fund in the Fund ID field. If you are entering a INTERIM dividend, the following information is displayed by default in the screen:
 - The Fund Base Currency
 - The Dividend Status (New, if you are entering a new dividend record)
 - The Dividend Number
 - The Dividend Type (Regular)
 - The Dividend From Date
- The following information is also defaulted by the system using the specifications made in the Corporate Actions profile for the fund:
 - The Freeze Holdings Date
 - The Dividend To Date
 - The Book Closing From and To Dates
 - The Dividend Declare Date

For an interim dividend, only the fund base currency, dividend status, dividend number, dividend type (interim) and the Dividend From Date are defaulted.

- Select the Cash Dividend option in the Corporate Action Type field.
- If necessary, override any of the defaulted information and make your own specifications.
- Specify the exchange rate applicable for the dividend.
- If necessary, specify the Directors' Meeting Date.
- If applicable, specify the applicable Earnings Per Unit/Lot. If components are applicable
 for the EPU, click the EPU/LOT Component Values link. The Fund Dividend
 Components screen is opened. Specify the components as is applicable.
- Back in the Fund Dividend Maintenance screen, you can specify any EPU components
 that would be used for reporting purposes, by clicking on the Report Component Values
 link. The Reporting Components screen is displayed. The list of EPU reporting
 components is pre-shipped for your installation according to your requirements, and you
 can specify the EPU values for each reporting component.
- If the components are not applicable for EPU and the fund is NPI applicable, then specify the NPI portion of the EPU in the NPI value field.
- Specify the Equalization Rate for Dividend if it is applicable for the fund.
- Click 'Show Details' button to default the dividend component details.
- Select if redemption to be generated or not.

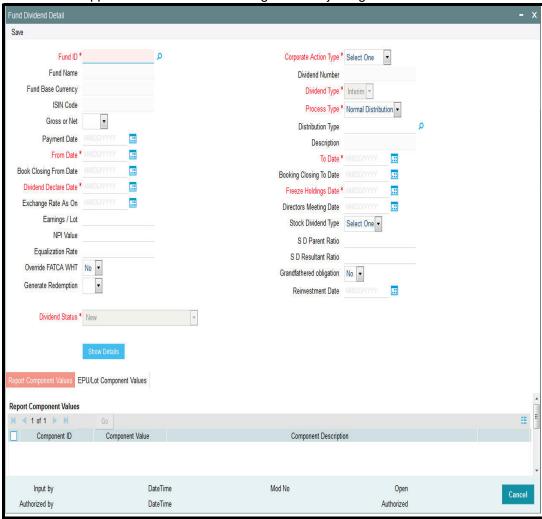
For Zero Distribution of Funds, you can select 'Zero Distribution' in the Process Type field. Once this value is selected, the system processes the record with EPU as Zero.

For multiple distribution of funds appropriate 'Distribution Type' (dividend, interest, property income distribution) values as maintained in the Fund Rule Maintenance screen are defaulted in the Distribution Type field of the Fund Dividend Maintenance screen.

To enable reinvestments on a different date or on the same date as the payment date, the payment date and reinvestment date fields are defaulted by the system. The payment date is derived using the First/Previous date, last day of the month value, and the frequency. The reinvestment date is derived on the basis of the reinvestment lag value (Fund Rule Maintenance) and the payment date.

2.5.7 <u>Maintaining Stock Dividend for Fund</u>

Invoke the 'Fund Dividend Detail' screen by typing 'UTDFUDIV' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.



To maintain details of declaration for a stock dividend for a fund in this screen,

- Select the ID of the fund in the Fund ID field. You can also specify the ISIN Code of the fund. The following information is displayed by default in the screen:
 - The Fund Base Currency
 - The Dividend Status (New, if you are entering a new dividend record)
 - The Dividend Number
 - The Dividend Type (Regular)
 - The Dividend From Date
- The following information is also defaulted by the system using the specifications made in the Corporate Actions profile for the fund:
 - The Freeze Holdings Date
 - The Dividend To Date
 - The Book Closing From and To Dates
 - The Dividend Declare Date

For an interim dividend, only the fund base currency, dividend status, dividend number, dividend type (interim) and the Dividend From Date are defaulted.

- Select the Stock Dividend option in the Corporate Action Type field.
- If necessary, override any of the defaulted information and make your own specifications.
- Specify the exchange rate applicable for the dividend.
- If necessary, specify the Directors' Meeting Date.
- Specify the dividend ratio applicable for the stock dividend, in the Stock Dividend Ratio
- Click 'Ok' button to save your changes.

2.5.8 **Processing of Negative Cash Dividend**

If the EPU for the dividend is captured as negative value then the system will calculate the dividend amount as negative.

While processing the dividend payment if system finds out the negative payment amount, then system will generate a redemption transaction with the transaction amount same as the negative dividend amount. For instance, if the dividend amount is -1000 in USD, then the transaction amount is 1000 in USD.

The redemption transaction will have the following details

Transaction Date = Dividend Payment Date

Price Date = Dividend Payment Date

Dealing Date = Dividend Payment Date

Payment Mode = For Kernel only Money transfer will be supported

Transaction Mode = Amount

Transaction Intermediary = Default Unit holder Intermediary

To Account = Fund bank Account (in FBC)

Transaction Type of the transaction will be Normal Redemption which is 03. The Communication mode will be defaulted to Direct

Ref Type = NR (Negative Reinvestment)

Transaction Additional Information will be the default values

If the unit holder Income distribution setup is Full Reinvestment then the system will generate the redemption, even if the reinvestment amount is negative. The system will treat the redemption transaction generated on account of the negative dividend in the same manner like a normal redemption transaction. CGT calculation for a UH EUSD will also be in the same manner as a normal redemption transaction.

Negative Dividend will take preference over UH IDS maintenance or Fund preference. This means that even if fund preference or UH IDS is maintained for a fund, the system will consider negative dividend instead of UH IDs maintenance or fund preference maintenance and a compulsory redemption will take place

For MMF and CMMF funds, the negative dividend is applicable only as interim dividend and not as regular dividend.

The system will reverse the dividend reinvestment transaction for dividend reversals and post a new transaction in case of Dividend Amendment. While processing UH Dividend amendment the system will consider negative dividend

2.6 Fund Dividend Summary Screen

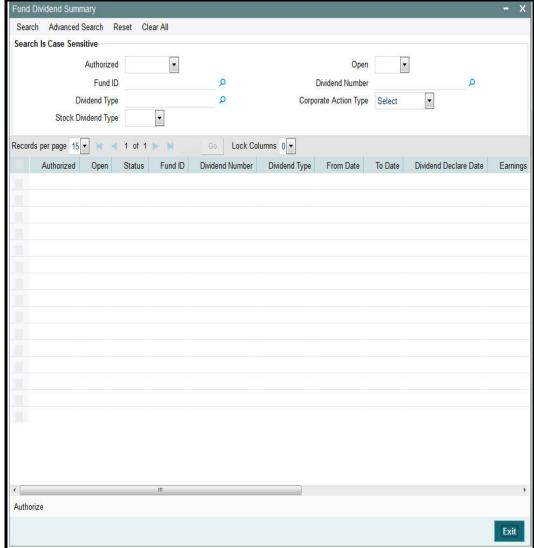
This section contains the following topics:

- Section 2.6.1, "Retrieving Record in Fund Dividend Summary Screen"
- Section 2.6.2, "Editing Fund Dividend Record"
- Section 2.6.3, "Viewing Fund Dividend Record"
- Section 2.6.4, "Deleting Fund Dividend Record"
- Section 2.6.5, "Authorizing Fund Dividend Record"
- Section 2.6.6, "Amending Fund Dividend Record"
- Section 2.6.7, "Authorizing Amended Fund Dividend Record"
- Section 2.6.8, "Copying the Attributes"

2.6.1 Retrieving Record in Fund Dividend Summary Screen

You can retrieve a previously entered record in the Summary Screen, as follows:

Invoke the 'Fund Dividend Summary' screen by typing 'UTSFUDIV' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.
 Fund Dividend Summary
 Search Advanced Search Reset Clear All



Specify any or all of the following details in the corresponding details.

- The status of the record in the Authorization Status field. If you choose the 'Blank Space' option, then all the records are retrieved.
- The status of the record in the Open field. If you choose the 'Blank Space' option, then all records are retrieved
- Fund ID
- Dividend Number
- Dividend Type
- Corporate Action Type
- Stock Dividend Type

Click 'Search' button to view the records. All the records with the specified details are retrieved and displayed in the lower portion of the screen.

Note

You can also retrieve the individual record detail from the detail screen by querying in the following manner:

- Press F7
- Input the Fund ID
- Press F8

You can perform Edit, Delete, Amend, Authorize, Reverse, Confirm operations by selecting the operation from the Action list. You can also search a record by using a combination of % and alphanumeric value.

Example:

You can search the record for Fund ID by using the combination of % and alphanumeric value as follows:-

- Search by A%: System will fetch all the records whose Fund ID starts from Alphabet 'A'. For example:- AGC17,AGV06,AGC74 etc.
- Search by %7:- System will fetch all the records whose Fund ID ends by numeric value'
 7'. For example: AGC17, GSD267, AGC77 etc.
- Search by %17%:- System will fetch all the records whose Fund ID contains the numeric value 17. For example: GSD217, GSD172, AGC17 etc.

2.6.2 Editing Fund Dividend Record

You can modify the details of Fund Dividend record that you have already entered into the system, provided it has not subsequently authorized. You can perform this operation as follows:

- Invoke the Fund Dividend Summary screen from the Browser.
- Select the status of the record that you want to retrieve for modification in the Authorization Status field. You can only modify records that are unauthorized. Accordingly, choose the Unauthorized option.
- Specify any or all of the details in the corresponding fields to retrieve the record that is to be modified.
- Click 'Search' button. All unauthorized records with the specified details are retrieved and displayed in the lower portion of the screen.
- Double click the record that you want to modify in the list of displayed records. The Fund Dividend Detail screen is displayed.
- Select Unlock Operation from the Action list to modify the record. Modify the necessary information.

Click Save to save your changes. The Fund Dividend Detail screen is closed and the changes made are reflected in the Fund Dividend Summary screen.

2.6.3 Viewing Fund Dividend Record

To view a record that you have previously input, you must retrieve the same in the Fund Dividend Summary screen as follows:

Invoke the Fund Dividend Summary screen from the Browser.



- Select the status of the record that you want to retrieve for viewing in the Authorization Status field. You can also view all records that are either unauthorized or authorized only, by choosing the unauthorized / Authorized option.
- Specify any or all of the details of the record in the corresponding fields on the screen.
- Click 'Search' button. All records with the specified fields are retrieved and displayed in the lower portion of the screen.
- Double click the record that you want to view in the list of displayed records. The Fund Dividend Detail screen is displayed in View mode.

2.6.4 Deleting Fund Dividend Record

You can delete only unauthorized records in the system. To delete a record that you have previously entered:

- Invoke the Fund Dividend Summary screen from the Browser.
- Select the status of the record that you want to retrieve for deletion.
- Specify any or all of the details in the corresponding fields on the screen.
- Click 'Search' button. All records with the specified fields are retrieved and displayed in the lower portion of the screen.
- Double click the record that you want to delete in the list of displayed records. . The Fund Dividend Detail screen is displayed.
- Select Delete Operation from the Action list. The system prompts you to confirm the deletion and the record is physically deleted from the system database.

2.6.5 <u>Authorizing Fund Dividend Record</u>

An unauthorized Fund Dividend record must be authorized in the system for it to be processed. To authorize a record:

- Invoke the Fund Dividend Summary screen from the Browser.
- Select the status of the record that you want to retrieve for authorization. Typically, choose the unauthorized option.
- Specify any or all of the details in the corresponding fields on the screen.
- Click 'Search' button. All records with the specified details that are pending authorization are retrieved and displayed in the lower portion of the screen.
- Double click the record that you wish to authorize. The Fund Dividend Detail screen is displayed. Select Authorize operation from the Action List.
- When a checker authorizes a record, details of validation, if any, that were overridden
 by the maker of the record during the Save operation are displayed. If any of these
 overrides results in an error, the checker must reject the record.

2.6.6 <u>Amending Fund Dividend Record</u>

After a Fund Dividend record is authorized, it can be modified using the Unlock operation from the Action List. To make changes to a record after authorization:

- Invoke the Fund Dividend Summary screen from the Browser.
- Select the status of the record that you want to retrieve for authorization. You can only amend authorized records.
- Specify any or all of the details in the corresponding fields on the screen.
- Click 'Search' button. All records with the specified details that are pending authorization are retrieved and displayed in the lower portion of the screen.

- Double click the record that you wish to amend. The Fund Dividend Detail screen is displayed in amendment mode. Select Unlock operation from the Action List to amend the record.
- Amend the necessary information and click on Save to save the changes

2.6.7 **Authorizing Amended Fund Dividend Record**

An amended Fund Dividend record must be authorized for the amendment to be made effective in the system. The authorization of amended records can be done only from Fund Manager Module and Agency Branch module.

The subsequent process of authorization is the same as that for normal transactions.

2.6.8 **Copying the Attributes**

If you want to create a new Fund Dividend record with the same attributes of an existing maintenance, you can copy the attributes of an existing Fund Dividend record to a new one.

To copy the attributes:

- Retrieve the record whose attributes the new Fund Dividend record should inherit. You can retrieve the record through the Summary screen or through the F7-F8 operation explained in the previous sections of this chapter.
- Click on Copy.
- Indicate the ID for the new Fund Dividend record. You can, however, change the details of the new record.

2.7 **Dividend Skipping**

A dividend that has been declared can be skipped and not taken up for processing. This is true for cash and stock dividends, as well as for regular or interim dividends. The decision to skip a dividend is typically taken by the board of directors, based on the performance of the fund.

To authorize a fund dividend, use the Fund Dividend Maintenance Summary screen. Access this screen by selecting the Summary option from the Fund Dividend menu in the Maintenance menu category of the Browser menu.

2.8 **Dividend Payments Screen**

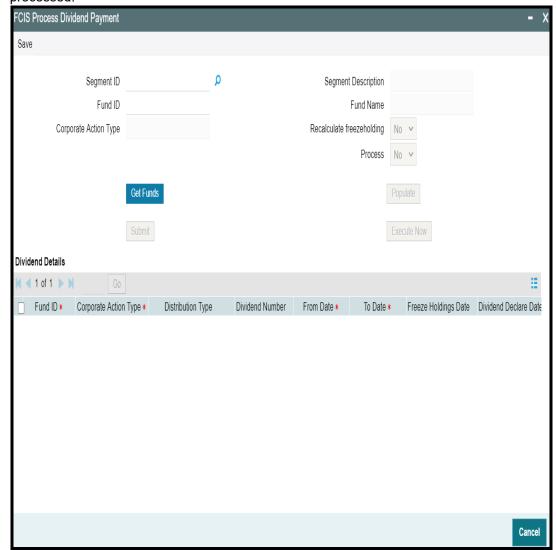
This section contains the following topics:

- Section 2.8.1, "Processing Dividend Payments"
- Section 2.8.2, "Triggering Processing for Cash Dividends involving Payment"
- Section 2.8.3, "Triggering Processing for Dividends involving Reinvestment"
- Section 2.8.4, "Triggering Dividend Processing for All Funds and Corporate Action types"

2.8.1 **Processing Dividend Payments**

You can use this screen to trigger the processing for a declared dividend, either for a single fund and corporate action type, or a group of funds and corporate action types, as well as for all funds and corporate action types.

Invoke the 'FCIS Process Dividend Payment' screen by typing 'UTDDIPMT' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button. The 'FCIS Process Dividend Payment' screen is displayed. Select 'New' from the Actions menu in the Application tool bar or click new icon to enter the details of the dividend payment to be processed.



When you open this screen, all funds for which processing of any of the corporate actions are due on the application date are displayed.

In GTA setup, input or choose Segment ID value either manually or from adjoining LOV List.

You need to click 'Get Funds' button to fetch eligible records for dividend processing.

The following details are displayed for each fund and corporate action type:

- The From and To dates for the dividend
- The freeze holdings date for the dividend
- The reference number
- The dividend declare date
- The earnings per lot (for cash dividends)
- The stock dividend ratio (for stock dividends)
- Distribution Type for Corporate Action type 'Cash'.

You can specify the following details:

Segment ID

Alphanumeric; 12 Characters; Optional

Specify the Segment ID. Alternatively, you can select the Segment ID from the option list. The list displays all valid Segment IDs maintained in the system.

Note

Segment ID is mandatory in Global Transfer Agency(GTA) Setup. In Non GTA Setup, Segment ID will be defaulted to value 'FMG'.

Segment Description

Display

The system displays the description of the selected Segment ID.

Fund ID

Alphanumeric; 6 Characters; Optional

Specify the fund ID. Alternatively, you can select fund ID from the option list. The list displays all valid fund ID maintained in the system.

Fund Name

Display

The system displays the fund name for the specified fund ID.

Corporate Action Type

Display Only

The corporate action type for which the dividend payment details are being specified is displayed here.

Recalculate Freezeholding

Optional

Select the recalculate freezeholding status from the drop-down list. The list displays the following values:

- Yes
- No

Process

Optional

Select the process status from the drop-down list. The list displays the following values:

- Yes
- No

Click 'Populate' button to populate the following dividend details.

- Fund ID
- Corporate Action Type
- Distribution Type
- Dividend Number
- From Date

- To Date
- Freeze Holdings Date
- Dividend Declare Date
- Directors Meeting Date
- Earnings / Lot
- S D Parent Ratio
- S D Resultant Ratio

Recalculate Freezeholding

Optional

Select the recalculate freezeholding status from the drop-down list. The list displays the following values:

- Yes
- No

Process

Mandatory

Select the process status from the drop-down list. The list displays the following values:

- Yes
- No

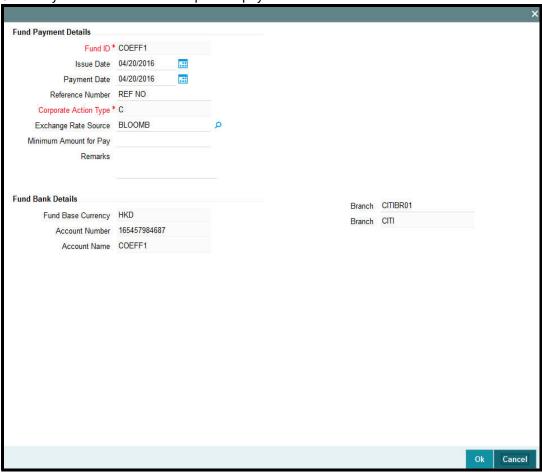
Note

Select Process flag as 'Yes' against dividend records for which payment has to be processed.

Click on 'Execute Now' or 'process' button to process the dividend.

Payment Details Button

Click 'Payment Details' button to provide payment details..



Fund Payment Details

Fund ID

Display

The system displays the fund ID.

Corporate Action Type

Display

The system displays the corporate action type.

Issue Date

Date Format; Optional

Enter the Date on which the Dividend Payment is to be issued. This date must be before or the same as the application date.

By default, the application date is displayed here.

Payment Date

Date Format; Optional

Enter the Date on which the Dividend Payment is to be done. This must be later than or the same as the application date and must be before the next payment end period.

The system defaults the payment date for the dividend as follows:

Dividend Payment Date = Last dividend processed date + Dividend payment frequency + Payment lag, if any.

You can override the defaulted date. If you do so, the date you specify must not be earlier than the application date.

If the payment date is a system/Fund/Currency holiday then the system will display an error message as 'The payment Date cannot be a holiday'. The currency calendar of the fund base currency of the respective fund will be used for currency calendar validation.

If the entered payment date is less than the dividend process date (application date), the system will display an error message as 'Payment Date cannot be less than dividend process date'.

If the value date (reinvestment transaction date) field is less than the application date, then the system will display an error message as 'Reinvestment value date cannot be less than the application date'.

Reference Number

Alphanumeric; 20 Characters; Optional

Enter the Reference Number for the dividend payment.

Exchange Rate Source

Alphanumeric; 6 Characters; Optional

The system displays the exchange rate source. However, you can amend this value.

Note

Exchange rate defaulting logic will default from default setup where user has overridden or given a source, system will give preference to overridden value.

Min. Amount for Payment

Numeric; 22 Characters; Optional

Specify the minimum amount that can be paid out as dividend, through the dividend payment that you are processing. For a unit holder, if the dividend to be paid falls below this amount, it is distributed according to the Default Distribution Mode defined for the fund and the Income Distribution options (IDS) specified for the unit holder is ignored.

Remarks

Alphanumeric; 255 Characters; Optional

You can specify any narrative for the dividend payment, as free format text, in this field.

Fund Bank Details

The bank details are displayed by the system in this section, from the details of the fund account to which the dividend payment was made.

Account Name

Display Only

The name of the account, to which the proceeds due to dividend have been credited, for this fund, is displayed here. This will typically be the fund bank account.

Account Number

Display Only

The account number of the account, to which the proceeds due to dividend have been credited, for this Fund, is displayed here. This will typically be the fund bank account.

Fund Base Currency

Display Only

The currency of the account, to which the proceeds due to dividend have been credited, for this Fund, is displayed here. This, typically, is the fund base currency.

Bank

Display Only

The name of the Bank through which the payment is done is displayed here.

Branch

Display Only

The name of the Branch through which the payment is done is displayed here.

2.8.1.1 Processing Fund Dividend WHT

You can mark the component defined as tax rebate component or as a link component. The component can also be marked to define if the Tax has to be excluded or included..

The dividend tax process will check if the dividend component ID's marked as Tax rebate and the link component and calculate the dividend withholding tax amount. If the tax difference amount is greater than zero then new WHT amount will be same as of Tax Difference Amount; Otherwise New WH Tax Amount will be zero.

For all other taxable dividend components (meaning taxable component id which are not maintained as "Tax Rebate"), the system will calculate the dividend withholding tax as per the regular method / calculation. This is applicable for both UT and LEP business.

If 'Exclude EPU' is maintained as Yes then during fund dividend processing (fund dividend screen), the system will not add up to derive the EPU else there will be no change in processing the dividend.

2.8.2 Triggering Processing for Cash Dividends involving Payment

To trigger the processing of a cash dividend for which any part of the dividend is being distributed through payment,

- Click the 'Payment Details' button to specify the payment details for the dividend. The Fund Dividend Payments screen is opened. The payment record for the selected fund dividend is displayed.
- In this screen, the system defaults the payment date for the dividend as follows:
- Dividend Payment Date = Last dividend processed date + Dividend payment frequency
 + Payment lag, if any.
- You can override the defaulted payment date, if necessary. If you do, the date you specify must not be earlier than the application date.
- The system also defaults the issue date for the dividend as the application date.
- The system assigns, by default, reference number for the dividend payment. You can override it if necessary.
- The accounts to which the payment must be made, are displayed in the list in the bottom half of the screen. The following details are displayed for each account:

- Bank and branch where the account resides
- The number of the account and the name of the account holder
- The account currency
- Any applicable remarks, as free format text, in the Remarks field.
- If a covering letter is required, click the 'Click here to download covering letter link', or click 'Browse' to locate the format on the local disk or network.
- After you have specified the details, click 'Ok' button to save your changes and exit the Fund Dividend Payment screen.
- Back in the main Process Dividend Payment screen, select Yes in the Process field for the fund for which you want to trigger the processing.
- Click 'Execute Now' button to trigger the processing. The system displays a completion message when the processing is complete.

2.8.3 Triggering Processing for Dividends involving Reinvestment

- In the row of the dividend record that you want to trigger the processing for, select Yes in the Process field.
- Click 'Execute Now' button to trigger the processing. The system displays a completion message when the processing is complete.

After the processing is complete, you must process the reinvestments for the dividend using the Process Reinvestment screen. You can access the Process Reinvestments screen from the Batch menu category of the Browser menu.

2.8.4 Triggering Dividend Processing for All Funds and Corporate Action types

In the Process Dividend Payment screen, you can trigger the dividend processing for all funds and corporate action types together.

- If any of the dividends involve payment, save the payment details through the Fund Dividend Payments screen, as explained above.
- In the main Process Dividend Payment screen, select the Process All link.
- If the volume of records for processing is very high, it is recommended that you click 'Submit' button, and then close the screen. The processing is triggered for all the funds, and will go on in the system even after you close the screen. You can guery about the progress of the processing through the Asynchronous Processing Details screen.
- If the volume of records is not very high, click 'Execute Now' button. The system displays a completion message when the processing is complete.

2.9 **Dividend Reinvestments**

This section contains the following topics:

Section 2.9.1, "Processing Dividend Reinvestments"

2.9.1 **Processing Dividend Reinvestments**

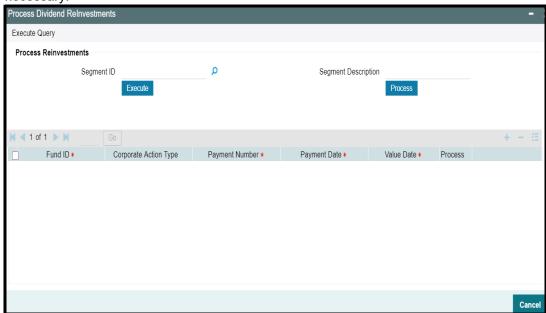
You can use this screen to trigger the processing of any reinvestment transactions resulting out of dividend processing, for both cash and stock dividends.

Invoke the 'Process Dividend Reinvestments' screen by typing 'UTDPRRIN' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button. The 'Process Dividend Reinvestments' screen is displayed. Select 'New' from the Actions menu

in the Application tool bar or click new icon to enter the details of the dividend reinvestment to be processed.

When you open this screen, the funds and corporate action types for which reinvestments are due to be processed as on the application date are displayed.

The system defaults the Value Date for the reinvestment transactions as the application date, if there is no lag specified for reinvestments in the Corporate Action profile. If a lag is specified, then the Value Date is defaulted accordingly. You can override the defaulted date, if necessary.



You have the facility to change the reinvestment date to a previous date, called backdating. In the payment date field you have the option to specify the date, here you may enter a previously specified date, in case you receive a delayed instruction from the client on the reinvestment.

For instance, a dividend period from 01 July to 31 July has the date of Dividend Payment processing as 15 August. You can change the date to the 1 August, which is accepted by the system.

You can specify the following details:

Segment ID

Alphanumeric; 12 Characters; Optional

Specify the Segment ID. Alternatively, you can select the Segment ID from the option list. The list displays all valid Segment IDs maintained in the system.

Note

Segment ID is mandatory in Global Transfer Agency(GTA) Setup. In Non GTA Setup, Segment ID will be defaulted to value 'FMG'.

Segment Description

Display

The system displays the description of the selected Segment ID.

The following details are displayed for each reinvestment record:

- The ID of the fund
- The Corporate Action Type
- The Payment Number of the dividend that resulted in the reinvestment transaction
- The Payment Date of the dividend
- The Value Date for the reinvestment transactions
- The Process

In GTA setup to process the reinvestment,

- Input or Choose Segment ID value either manually or from adjoining LOV List.
- Perform Execute Query. This operation will fetch the list of records eligible for reinvestments. 'Execute' and 'Process' button is now enabled.
- Select Process check box against records for which reinvestment has to be processed.
- Click on 'Execute' or 'Process' button to process the reinvestments.

To process the reinvestment in Non-GTA setup,

- In the row of the reinvestment record that you want to trigger the processing for, select Yes in the Process field.
- Click 'Execute' button to trigger the processing. The system displays a completion message when the processing is complete.

To process all the records at the same time,

- Select the Process All link. If the volume of records is high, it is recommended that you
 click 'Submit' button and then close the screen. The processing is triggered for all the
 funds, and will go on in the system even after you close the screen. You can query about
 the progress of the processing through the Asynchronous Processing screen.
- If the volume of records is not very high, click 'Execute Now' button. The system displays a completion message when the processing is complete.

2.10 Dividends Reversal

This section contains the following topics:

- Section 2.10.1, "Invoking the Mass Amendment Detail Screen"
- Section 2.10.2, "Reports for Reprocessing or Reversal of Dividends"

2.10.1 Invoking the Mass Amendment Detail Screen

You may need to reverse a dividend that has been processed. Invoke the 'Mass Amendment Detail' screen by typing 'UTDMASAM' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button. The 'Mass Amendment Detail' screen is

Mass Amendment Detail Status Process * Select ▼ ISIN Code Q Fund ID * D Old Payment No 0 Corporate Action Type * Gross or Net **Dividend Details** 1 of 1 Old Payment No Payment Number Old Dividend No Dividend Number Old EPU Earnings / Lot Old Equalization Rate Equalization Rate Old ProcessType ProcessedType From Date Process Type Normal Distribution * To Date Distribution Type Status Stock Dividend Type S D Parent Ratio S D Resultant Ratio Report Component Values **EPU/Lot Component Values** 1 of 1 ▶ N M ◀ 1 of 1 ▶ N # Fund ID Component ID Fund ID Component ID Componen Input by DateTime Mod No Open

invoked. Select 'New' from the Actions menu in the Application tool bar or click new icon to enter the details of the dividend to be amended.

In this screen, you must specify the following details for the dividend you wish to reverse:

Serial Number

Authorized by

Display

The system displays the serial number.

DateTime

Process

Mandatory

Select the process type from the drop-down list. The list displays the following values:

- Amend
- Reverse

Fund ID

Alphanumeric; 6 Characters; Mandatory

Specify the fund ID. Alternatively, you can select fund ID from the option list. The list displays all valid fund ID maintained in the system.

Authorized

Corporate Action Type

Alphanumeric; 1 Character; Mandatory Specify the corporate action type.

Status

Optional

Select the status from the drop-down list. The list displays the following values:

- Reverse
- Reprocess

ISIN Code

Alphanumeric; 12 Characters; Optional

Specify the ISIN code.

Old Payment No

Alphanumeric; 25 Characters; Optional

Specify the old payment number.

Gross or Net

Display

The system displays if the dividend is gross or net for calculation of distribution as maintained in the Corporate Actions tab in the Fund Rule Maintenance screen.

The system will display the following details:

- Old Payment No
- Old Dividend No
- Old EPU
- Old Equalization Rate
- Old Process Type
- From Date
- To Date
- Status
- Stock Dividend Type (Negative or Positive)
- S D Parent Ratio
- S D Resultant Ratio
- Payment Number
- Dividend Number
- Earnings / Lot
- Equalization Rate
- Processed Type
- Process Type
- Distribution Type if cash is the corporate action type.

Report Component Values

- Fund ID
- Component ID
- Component Value

EPU/Lot Component Values

- Fund ID
- Component ID
- Component Value

Select the Reverse option in the Process field in this screen, to signify reversal.

The reversal of the dividend can be authorized by selecting the Authorize option in the Actions list.

After authorization, the reversal is processed by reversing the dividend and reinvestment entries passed, and posting the applicable adjustment entries.

The system will reverse the normal and negative stock dividends.

2.10.2 Reports for Reprocessing or Reversal of Dividends

On the day of execution of reprocessing of dividend, the system prints the Income Advice as part of the End of Day processes, displaying the results of the reprocessing.

The following details are displayed:

- The pre-processing and post-processing values for EPU
- Pre-processing and post-processing payment numbers
- Pre-processing and post-processing payment amounts in fund base currency
- Pre-processing and post-processing tax amounts, in fund base currency
- Pre-processing and post-processing reinvestment amounts in fund base currency

If a reversal has been executed, the Reversal Advice is also printed, containing negative values for all details, to indicate the reversal.

2.11 Mass Amendment Summary

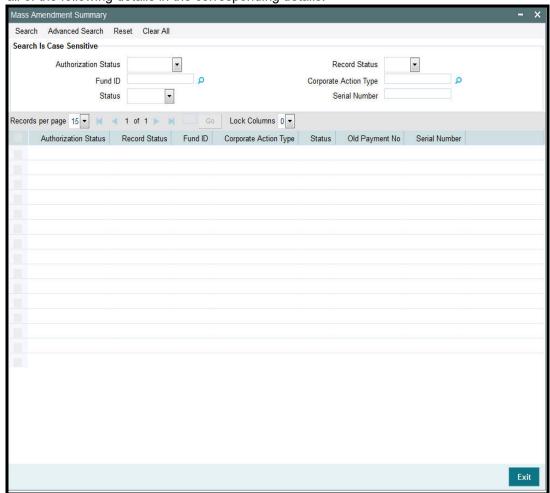
This section contains the following topics:

- Section 2.11.1, "Retrieving a Record in Mass Amendment Summary Screen"
- Section 2.11.2, "Editing Mass Amendment Record"
- Section 2.11.3, "Viewing Mass Amendment Record"
- Section 2.11.4, "Deleting Mass Amendment Record"
- Section 2.11.5, "Authorizing Mass Amendment Record"
- Section 2.11.6, "Amending Mass Amendment Record"
- Section 2.11.7, "Authorizing Amended Mass Amendment Record"

2.11.1 Retrieving a Record in Mass Amendment Summary Screen

You can retrieve a previously entered record in the Summary Screen, as follows:

Invoke the 'Mass Amendment Summary' screen by typing 'UTSMASAM' in the field at the top right corner of the Application tool bar. Click on the adjoining arrow button and specify any or all of the following details in the corresponding details.



- The status of the record in the Authorization Status field. If you choose the 'Blank Space' option, then all the records are retrieved.
- The status of the record in the Record Status field. If you choose the 'Blank Space' option, then all records are retrieved
- Fund ID
- Status
- Corporate Action Type
- Serial Number

Click 'Search' button to view the records. All the records with the specified details are retrieved and displayed in the lower portion of the screen.

Note

You can also retrieve the individual record detail from the detail screen by querying in the following manner:

- Press F7
- Input the Fund ID

You can perform Edit, Delete, Amend, Authorize, Reverse, Confirm operations by selecting the operation from the Action list. You can also search a record by using a combination of % and alphanumeric value

2.11.2 **Editing Mass Amendment Record**

You can modify the details of Mass Amendment record that you have already entered into the system, provided it has not subsequently authorized. You can perform this operation as follows:

- Invoke the Mass Amendment Summary screen from the Browser.
- Select the status of the record that you want to retrieve for modification in the Authorization Status field. You can only modify records that are unauthorized. Accordingly, choose the Unauthorized option.
- Specify any or all of the details in the corresponding fields to retrieve the record that is to be modified.
- Click 'Search' button. All unauthorized records with the specified details are retrieved and displayed in the lower portion of the screen.
- Double click the record that you want to modify in the list of displayed records. The Mass Amendment Detail screen is displayed.
- Select Unlock Operation from the Action list to modify the record. Modify the necessary information.

Click Save to save your changes. The Mass Amendment Detail screen is closed and the changes made are reflected in the Mass Amendment Summary screen.

2.11.3 **Viewing Mass Amendment Record**

To view a record that you have previously input, you must retrieve the same in the Mass Amendment Summary screen as follows:

- Invoke the Mass Amendment Summary screen from the Browser.
- Select the status of the record that you want to retrieve for viewing in the Authorization Status field. You can also view all records that are either unauthorized or authorized only, by choosing the unauthorized / Authorized option.
- Specify any or all of the details of the record in the corresponding fields on the screen.
- Click 'Search' button. All records with the specified fields are retrieved and displayed in the lower portion of the screen.
- Double click the record that you want to view in the list of displayed records. The Mass Amendment Detail screen is displayed in View mode.

2.11.4 **Deleting Mass Amendment Record**

You can delete only unauthorized records in the system. To delete a record that you have previously entered:

- Invoke the Mass Amendment Summary screen from the Browser.
- Select the status of the record that you want to retrieve for deletion.
- Specify any or all of the details in the corresponding fields on the screen.
- Click 'Search' button. All records with the specified fields are retrieved and displayed in the lower portion of the screen.

- Double click the record that you want to delete in the list of displayed records. The Mass Amendment Detail screen is displayed.
- Select Delete Operation from the Action list. The system prompts you to confirm the deletion and the record is physically deleted from the system database.

2.11.5 Authorizing Mass Amendment Record

- An unauthorized Mass Amendment record must be authorized in the system for it to be processed. To authorize a record:
- Invoke the Mass Amendment Summary screen from the Browser.
- Select the status of the record that you want to retrieve for authorization. Typically, choose the unauthorized option.
- Specify any or all of the details in the corresponding fields on the screen.
- Click 'Search' button. All records with the specified details that are pending authorization are retrieved and displayed in the lower portion of the screen.
- Double click the record that you wish to authorize. The Mass Amendment Detail screen is displayed. Select Authorize operation from the Action List.

When a checker authorizes a record, details of validation, if any, that were overridden by the maker of the record during the Save operation are displayed. If any of these overrides results in an error, the checker must reject the record.

2.11.6 Amending Mass Amendment Record

After a Mass Amendment record is authorized, it can be modified using the Unlock operation from the Action List. To make changes to a record after authorization:

- Invoke the Mass Amendment Summary screen from the Browser.
- Select the status of the record that you want to retrieve for authorization. You can only amend authorized records.
- Specify any or all of the details in the corresponding fields on the screen.
- Click 'Search' button. All records with the specified details that are pending authorization are retrieved and displayed in the lower portion of the screen.
- Double click the record that you wish to authorize. The Mass Amendment Detail screen is displayed in amendment mode. Select Unlock operation from the Action List to amend the record.
- Amend the necessary information and click on Save to save the changes

2.11.7 Authorizing Amended Mass Amendment Record

An amended Mass Amendment record must be authorized for the amendment to be made effective in the system. The authorization of amended records can be done only from Fund Manager Module and Agency Branch module.

The subsequent process of authorization is the same as that for normal transactions.

2.12 <u>Dividend Reversal / Amendment for Selected Unit Holders</u>

This section contains the following topics:

- Section 2.12.1, "Invoking the Selected UH Detail Screen"
- Section 2.12.2, "Amendment of Dividend Payments for Specific Unit Holders"
- Section 2.12.3, "Reversal of Dividend Payments for Specific Unit Holders"

- Section 2.12.4, "Authorizing Dividend Reversal / Amendment"
- Section 2.12.5, "Processing of Dividend Reversals/Amendments"

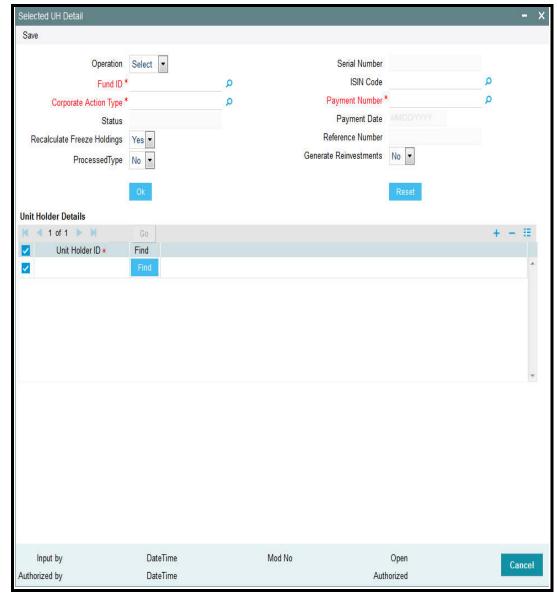
2.12.1 Invoking the Selected UH Detail Screen

When a dividend that has been processed is reversed through the Dividend Reversal/ Reprocess screen, it is reversed for all unit holders for whom the dividend was processed.

If you require reversal of processed dividend for specific unit holders, you can perform the reversal through the Selected UH Dividend Reversal/Amendment screen.

Similarly, if amendment of processed dividend is required for specific unit holders, you can perform the amendment through the Selected UH Dividend Reversal/Amendment screen.

Invoke the 'Selected UH Detail' screen by typing 'UTDSELUH' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button. The 'Selected UH Detail' screen is invoked. Select 'New' from the Actions menu in the Application tool bar or click new icon to enter the details of the selected UH for whom the dividend to be amended or reversed.



In this screen, you can:

- Reverse and / or amend a dividend that has been processed
- Select the specific unit holders for whom the reversal or amendment of dividend must be performed.
- For amendment, indicate whether the freeze holdings computation must be processed again with the amendment in effect, as well as whether appropriate reinvestments in respect of the amended dividend must be generated. For reversal, the freeze holdings recalculation is done as a mandatory process.
- Perform operations such as editing, viewing or deleting a reversal or amendment which has not been authorized.
- Have users with requisite rights authorize a reversal or amendment of dividend.

You can specify the following fields in this screen:

Operation

Optional

Select the operation that you wish to perform. The following operations can be performed through the screen:

- Reverse Reversal of last processed dividend for selected fund and corporate action, for specific unit holders
- Amend Amendment of last processed dividend for selected fund and corporate action, for specific unit holders

Fund ID

Alphanumeric: 6 Characters: Mandatory if ISIN Code is not entered

Select the ID of the fund for which the last processed dividend is being reversed / amended for the selected corporate action, for the specified unit holders.

To select the fund, you can either indicate the Fund ID or the ISIN Code of the fund. When you select the fund and the corporate action, the Payment Number and Dividend Reference Number of the last processed dividend are also displayed for the combination.

Serial Number

Display

The system displays the serial number.

ISIN Code

Alphanumeric: 12 Characters: Mandatory if Fund ID is not entered

Select the ISIN Code of the fund for which the last processed dividend is being reversed / amended for the selected corporate action, for the specified unit holders.

To select the fund, you can either indicate the Fund ID or the ISIN Code of the fund. When you select the fund and the corporate action, the Payment Number and Dividend Reference Number of the last processed dividend are also displayed for the combination.

Corporate Action Type

Alphanumeric; 1 Character; Mandatory

Select the corporate action for the selected fund that resulted in the dividend, which is being reversed / amended for the specified unit holders.

When you select the fund and the corporate action, the Payment Number and Dividend Reference Number of the last processed dividend are also displayed for the combination.

Payment Number

Numeric; 5 Characters; Mandatory

Choose the payment number generated by the system from the option list.

Status

Display

The system displays the status.

Payment Date

Display

The system displays the payment date.

Reference Number

Display

The system displays the reference number.

Recalculate freezeholdings

Optional

Select if freeze holdings has to be recalculated or not from the drop-down list. The list displays the following values:

- Yes
- No

You can use this field to indicate whether the freeze holdings calculation must be performed again for the amendment to the dividend to come into effect in respect of the selected unit holders. When you enter a reversal in this screen, recalculation of freeze holdings is performed by the system as a mandatory process, when the reversal is processed.

Processed Type

Optional

Select the processed type status from the drop-down list. The list displays the following values:

- Yes
- No

Generate Reinvestments

Optional

You can use this field to indicate whether reinvestments resulting from the dividend amendment are to be generated when the amendment is processed, in respect of the selected unit holders from the drop-down list. The list displays the following values:

- Yes
- No

Unit Holder Details

Unit Holder ID

Alphanumeric; 12 Characters; Mandatory

Specific unit holders for whom the reversal / amendment of dividend is to be applicable.

You can select Unit Holder ID by clicking on 'Find' button. After you have specified the unit holder number, click on Add. Each unit holder you select in this fashion is displayed in the text box. Click on Remove to remove a selected unit holder number from the list.

2.12.2 Amendment of Dividend Payments for Specific Unit Holders

In the Selected UH Dividend Reversal/Amendment screen, you can amend a dividend payment for specific unit holders as follows:

- Select 'Amend' in the Operation field
- Select the ID or ISIN Code of the fund for which you are amending the last processed dividend.
- Select the corporate action that resulted in the processed dividend that is being amended. When you select the fund and the corporate action, the payment number of the last processed dividend for the selected combination is displayed. The Dividend Reference Number as well as the serial number is also displayed.
- Indicate whether the freeze holdings information in respect of the dividend being amended must be recomputed, so that the amendment would come into effect, for the selected unit holders.
- Indicate whether reinvestments in respect of the amended dividend need to be generated, for the selected unit holders.
- To select the specific unit holders for whom the amendment of the processed dividend must apply, click on the list box in the Unit Holder Details field. The Unit Holder Selection screen is opened, where you can select the specific unit holders.
- After you have made the specifications listed above and selected the specific unit holders, save your changes.
- You can make the necessary amendments in the Fund Dividend Summary screen. The dividend amendments would apply only to those specific unit holders selected in the Selected UH Dividend Reversal / Amendment maintenance.

After an amendment of a processed dividend has been entered as described above, it must be authorized in order to come into effect.

2.12.3 **Reversal of Dividend Payments for Specific Unit Holders**

In the Selected UH Dividend Reversal/Amendment screen, you can reverse a dividend payment for specific unit holders as follows:

- Select 'Reverse' in the Operation field.
- Select the ID or ISIN Code of the fund for which you are reversing the last processed dividend.
- Select the corporate action that resulted in the processed dividend that is being reversed.
- When you select the fund and the corporate action, the payment number of the last processed dividend for the selected combination is displayed. The Dividend Reference Number is also displayed. The freeze holdings information in respect of the dividend being reversed is recomputed for the selected unit holders.
- To select the specific unit holders for whom the reversal of the processed dividend must apply, click on the list box in the Unit Holder Details field. The Unit Holder Selection screen is opened, where you can select the specific unit holders.
- After you have made the specifications listed above and selected the specific unit holders, save your changes.
- You can effect the reversal through the Dividend Reversal/Reprocess screen. The dividend reversal would apply only to those specific unit holders selected in the Selected UH Dividend Reversal / Amendment maintenance.

After a reversal of a processed dividend has been entered as described above, it must be authorized in order to come into effect.



2.12.4 Authorizing Dividend Reversal / Amendment

After a processed dividend has been reversed or amended for specific unit holders, the reversal or amendment must be authorized in order to come into effect. The authorization can be effected through the Selected UH Dividend Reversal/Amendment screen, as follows:

- Select 'Authorize' in the Action List.
- Select the ID or ISIN Code of the fund for which the reversal / amendment entered for the last processed dividend, for specific unit holders, is being authorized.
- Select the corporate action that resulted in the processed dividend for which a reversal / amendment is being authorized.
- When you select the fund and the corporate action, the payment number of the last processed dividend for the selected combination is displayed. The Dividend Reference Number is also displayed.
- The details of the amendment / reversal, such as whether recalculation of freeze holdings was opted for, as well as whether generation of reinvestments in respect of the amended / reversed dividend was opted for, are also displayed.
- The specific unit holders for which the reversal / amendment is applicable, can also be viewed through the Unit Holder Selection screen, which you can invoke by clicking on the list box in the Unit Holder Details field.
- To authorize the reversal / amendment, select the Authorize option. Click on 'Execute Now' to execute the authorization online, or click on 'Submit' to execute the authorization as an asynchronous process.

2.12.5 **Processing of Dividend Reversals/Amendments**

When a dividend reversal/amendment for specific unit holders is processed, the following operations are performed by the system:

- Freeze holdings calculations are done again, if specified for the amendment. For reversals, recalculation of freeze holdings is performed as a mandatory process.
- The dividend payment and tax amounts are computed for the specific unit holders.
- The previous dividend calculations are marked as history data, and the recomputed dividend information is updated
- Previous reinvestments are reversed and new reinvestments are generated, if specified for the amendment

2.13 Selected UH Summary

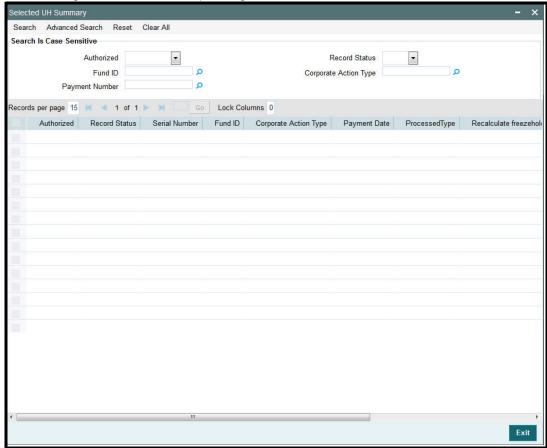
This section contains the following topics:

- Section 2.13.1, "Retrieving a Record in Selected UH Summary Screen"
- Section 2.13.2, "Editing Selected UH Record"
- Section 2.13.3, "Viewing Selected UH Record"
- Section 2.13.4, "Deleting Selected UH Record"
- Section 2.13.5, "Authorizing Selected UH Record"
- Section 2.13.6, "Amending Selected UH Record"
- Section 2.13.7, "Authorizing Amended Selected UH Record"

2.13.1 Retrieving a Record in Selected UH Summary Screen

You can retrieve a previously entered record in the Summary Screen, as follows:

Invoke the 'Selected UH Summary' screen by typing 'UTSSELUH' in the field at the top right corner of the Application tool bar. Click on the adjoining arrow button and specify any or all of the following details in the corresponding details.



- The status of the record in the Authorized field. If you choose the 'Blank Space' option, then all the records are retrieved.
- The status of the record in the Record Status field. If you choose the 'Blank Space' option, then all records are retrieved
- Fund ID
- Corporate Action Type
- **Payment Number**

Click 'Search' button to view the records. All the records with the specified details are retrieved and displayed in the lower portion of the screen.

Note

You can also retrieve the individual record detail from the detail screen by querying in the following manner:

- Press F7
- Input the Fund ID
- Press F8

You can perform Edit, Delete, Amend, Authorize, Reverse, Confirm operations by selecting the operation from the Action list. You can also search a record by using a combination of % and alphanumeric value

2.13.2 Editing Selected UH Record

You can modify the details of Selected UH record that you have already entered into the system, provided it has not subsequently authorized. You can perform this operation as follows:

- Invoke the Selected UH Summary screen from the Browser.
- Select the status of the record that you want to retrieve for modification in the Authorized field. You can only modify records that are unauthorized. Accordingly, choose the Unauthorized option.
- Specify any or all of the details in the corresponding fields to retrieve the record that is to be modified.
- Click 'Search' button. All unauthorized records with the specified details are retrieved and displayed in the lower portion of the screen.
- Double click the record that you want to modify in the list of displayed records. The Selected UH Detail screen is displayed.
- Select Unlock Operation from the Action list to modify the record. Modify the necessary information.

Click Save to save your changes. The Selected UH screen is closed and the changes made are reflected in the Selected UH Summary screen.

2.13.3 <u>Viewing Selected UH Record</u>

To view a record that you have previously input, you must retrieve the same in the Selected UH Summary screen as follows:

- Invoke the Selected UH Summary screen from the Browser.
- Select the status of the record that you want to retrieve for viewing in the Authorization Status field. You can also view all records that are either unauthorized or authorized only, by choosing the unauthorized / Authorized option.
- Specify any or all of the details of the record in the corresponding fields on the screen.
- Click 'Search' button. All records with the specified fields are retrieved and displayed in the lower portion of the screen.
- Double click the record that you want to view in the list of displayed records. The Selected UH screen is displayed in View mode.

2.13.4 Deleting Selected UH Record

You can delete only unauthorized records in the system. To delete a record that you have previously entered:

- Invoke the Selected UH Summary screen from the Browser.
- Select the status of the record that you want to retrieve for deletion.
- Specify any or all of the details in the corresponding fields on the screen.
- Click 'Search' button. All records with the specified fields are retrieved and displayed in the lower portion of the screen.
- Double click the record that you want to delete in the list of displayed records. The Selected UH detail screen is displayed.

• Select Delete Operation from the Action list. The system prompts you to confirm the deletion and the record is physically deleted from the system database.

2.13.5 Authorizing Selected UH Record

- An unauthorized Selected UH record must be authorized in the system for it to be processed. To authorize a record:
- Invoke the Selected UH Summary screen from the Browser.
- Select the status of the record that you want to retrieve for authorization. Typically, choose the unauthorized option.
- Specify any or all of the details in the corresponding fields on the screen.
- Click 'Search' button. All records with the specified details that are pending authorization are retrieved and displayed in the lower portion of the screen.
- Double click the record that you wish to authorize. The User Admin screen is displayed.
 Select Authorize operation from the Action List.

When a checker authorizes a record, details of validation, if any, that were overridden by the maker of the record during the Save operation are displayed. If any of these overrides results in an error, the checker must reject the record.

2.13.6 Amending Selected UH Record

After a Selected UH record is authorized, it can be modified using the Unlock operation from the Action List. To make changes to a record after authorization:

- Invoke the Selected UH Summary screen from the Browser.
- Select the status of the record that you want to retrieve for authorization. You can only amend authorized records.
- Specify any or all of the details in the corresponding fields on the screen.
- Click 'Search' button. All records with the specified details that are pending authorization are retrieved and displayed in the lower portion of the screen.
- Double click the record that you wish to authorize. The Selected UH screen is displayed
 in amendment mode. Select Unlock operation from the Action List to amend the record.
- Amend the necessary information and click on Save to save the changes

2.13.7 Authorizing Amended Selected UH Record

An amended Selected UH record must be authorized for the amendment to be made effective in the system. The authorization of amended records can be done only from Fund Manager Module and Agency Branch module.

The subsequent process of authorization is the same as that for normal transactions.

2.14 <u>Mass Reprocessing for Dividends</u>

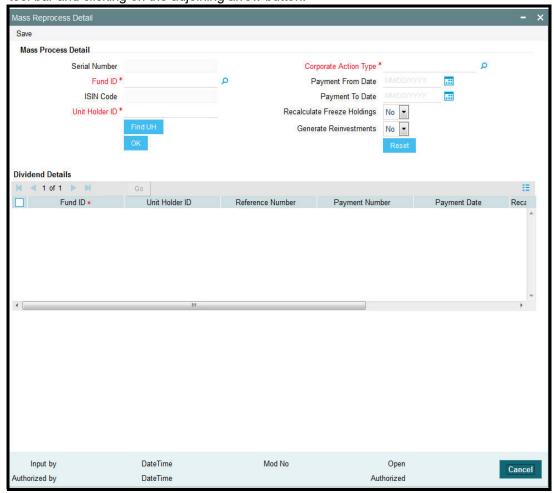
This section contains the following topics:

Section 2.14.1, "Invoking the Mass Reprocess Detail Screen"

2.14.1 Invoking the Mass Reprocess Detail Screen

Oracle FLEXCUBE Investor Servicing provides you the facility of reprocessing multiple dividends for a combination of unitholder and fund. You can also specify the dividend that needs to be reprocessed.

To perform mass reprocessing, you can use the 'Mass Reprocess Detail' screen. You can invoke this screen by typing 'UTDMASRE' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.



To perform mass reprocessing for dividends in this screen,

- Select the ID or ISIN Code of the fund for which you are mass reprocessing dividend.
- Select the corporate action.
- Select the ID of the unitholder involved in the transaction
- Specify the date from which dividend payment needs to be reprocessed
- Specify the date up to which dividend payment needs to be reprocessed

You can specify the following fields in this screen:

Serial Number

Display

The system displays the serial number.

Fund ID

Alphanumeric; 6 Characters; Mandatory if ISIN Code is not entered

Select the ID of the fund for which the dividend is being reprocessed for the selected corporate action, for the specified unit holder.

ISIN Code

Alphanumeric; 12 Characters; Mandatory if Fund ID is not entered

Select the ISIN Code of the fund for which the last processed dividend is being reprocessed for the selected corporate action, for the specified unit holder.

Corporate Action Type

Alphanumeric; 1 Character; Mandatory

Select the corporate action for the selected fund that resulted in the dividend, which is being reprocessed for the specified unit holder.

UnitHolder ID

Alphanumeric; 12 Characters; Mandatory

Select the ID of the unitholder for whom the dividend is being reprocessed for the selected corporate action, for the specified fund.

You can also search unit holder by clicking 'Find UH' button.

Payment From Date

Date Format, Optional

Specify the date from which dividend payments need to be re-processed. By default, the application date is displayed here. However, you can modify the defaulted date.

In case of dividend corrections due to reversal of a subscription in the past, you can specify the transaction date of the subscription. In case of dividend corrections due to inaccurate information at UH IDS level, you can specify the date for which changed UH IDS information should be effective.

Payment To Date

Date Format, Optional

You can specify Date up to which dividend payments need to be re-processed. By default, the application date is displayed here. However, you can modify the defaulted date.

In case of dividend corrections due to reversal of a subscription in the past, you can specify the system application date in this field. In case of dividend corrections due to inaccurate information at UH IDS level, you can specify the system application date in this field.

On clicking 'Ok' button, all dividend payments processed for the specified Unit holder Id and Fund Id combination in the given date range are displayed. Check the Select option associated with each record to select that record for reprocessing.

Recalculate Freeze Holdings

Optional

If you select 'Yes', then system will recalculate freeze holdings for all the records.

Generate Reinvestments

Optional

If you select 'Yes', then system will generate reinvestments for all the records.

Clicking 'OK' button, the system displays the following dividend details:

- Fund ID
- Unit Holder ID
- Reference Number
- Payment Number
- Payment Date



- Recalculate freeze holdings
- Generate Reinvestments

Mass Reprocess Process

On authorization, system will identify all the dividend payments for the specified unitholder ID and Fund ID combination in the given date range. Dividend Reprocessing will happen sequentially in the order of payment numbers / payment dates. Once a dividend payment record is picked up for reprocessing, system will reprocess the dividend, reverse the reinvestment transactions generated during initial dividend processing and generate new dividend reinvestments and payments as the case may be.

If units associated with a particular reinvestment have already been aged out due to a redemption/switch out transaction, system will log an error and will not continue with reprocessing of UH dividend payments. However, the system will not rollback the reprocessing of payments, which is successfully processed prior to this record. Redemption transactions must be reversed and reprocessing must be restarted for the remaining unit holder dividend payments so that underlying reinvestments can be re-processed.

You can alternatively decide to halt the reprocessing due to dependent transactions and then delete the unprocessed/aborted UH dividend payment records using mass reprocessing screen. Once reprocessing is successfully completed, system will allocate the new reinvestment transactions generated. Since these new reinvestments will be allotted as of current reprocessing date, you can not select the freeze holdings method "Based on Allocation Date".

In case an Unauthorized Mass Reprocess record exists for a Unitholder ID and Fund ID combination, then system will not allow amendment of dividend for that Fund through "Mass Amendment" and Unitholder ID- Fund combination through "Selected UH Amendment". Also, you will not be allowed to authorize or edit a Mass reprocess record for the specific unitholder-Fund ID combination record through Select UH amendment screen.

2.15 Mass Reprocess Summary

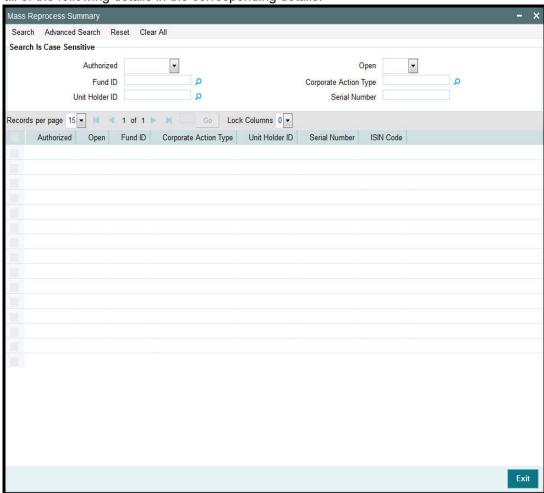
This section contains the following topics:

- Section 2.15.1, "Retrieving a Record in Mass Reprocess Summary Screen"
- Section 2.15.2, "Editing Mass Reprocess Record"
- Section 2.15.3, "Viewing Mass Reprocess Record"
- Section 2.15.4, "Deleting Mass Reprocess Record"
- Section 2.15.5, "Authorizing Mass Reprocess Record"
- Section 2.15.6, "Amending Mass Reprocess Record"
- Section 2.15.7, "Authorizing Amended Mass Reprocess Record"

2.15.1 Retrieving a Record in Mass Reprocess Summary Screen

You can retrieve a previously entered record in the Summary Screen, as follows:

Invoke the 'Mass Reprocess Summary' screen by typing 'UTSMASRE' in the field at the top right corner of the Application tool bar. Click on the adjoining arrow button and specify any or all of the following details in the corresponding details.



- The status of the record in the Authorized field. If you choose the 'Blank Space' option, then all the records are retrieved.
- The status of the record in the Open field. If you choose the 'Blank Space' option, then all records are retrieved
- Fund ID
- Unit Holder ID
- Corporate Action Type
- Serial Number

Click 'Search' button to view the records. All the records with the specified details are retrieved and displayed in the lower portion of the screen.

Note

You can also retrieve the individual record detail from the detail screen by querying in the following manner:

- Press F7
- Input the Fund ID

You can perform Edit, Delete, Amend, Authorize, Reverse, Confirm operations by selecting the operation from the Action list. You can also search a record by using a combination of % and alphanumeric value

2.15.2 Editing Mass Reprocess Record

You can modify the details of Mass Reprocess record that you have already entered into the system, provided it has not subsequently authorized. You can perform this operation as follows:

- Invoke the Mass Reprocess Summary screen from the Browser.
- Select the status of the record that you want to retrieve for modification in the Authorized field. You can only modify records that are unauthorized. Accordingly, choose the Unauthorized option.
- Specify any or all of the details in the corresponding fields to retrieve the record that is to be modified.
- Click 'Search' button. All unauthorized records with the specified details are retrieved and displayed in the lower portion of the screen.
- Double click the record that you want to modify in the list of displayed records. The Mass Reprocess Detail screen is displayed.
- Select Unlock Operation from the Action list to modify the record. Modify the necessary information.

Click Save to save your changes. The Mass Reprocess Detail screen is closed and the changes made are reflected in the Mass Reprocess Summary screen.

2.15.3 <u>Viewing Mass Reprocess Record</u>

To view a record that you have previously input, you must retrieve the same in the Mass Reprocess Summary screen as follows:

- Invoke the Mass Reprocess Summary screen from the Browser.
- Select the status of the record that you want to retrieve for viewing in the Authorized field. You can also view all records that are either unauthorized or authorized only, by choosing the unauthorized / Authorized option.
- Specify any or all of the details of the record in the corresponding fields on the screen.
- Click 'Search' button. All records with the specified fields are retrieved and displayed in the lower portion of the screen.
- Double click the record that you want to view in the list of displayed records. The Mass Reprocess Detail screen is displayed in View mode.

2.15.4 Deleting Mass Reprocess Record

You can delete only unauthorized records in the system. To delete a record that you have previously entered:

- Invoke the Mass Reprocess Summary screen from the Browser.
- Select the status of the record that you want to retrieve for deletion.
- Specify any or all of the details in the corresponding fields on the screen.
- Click 'Search' button. All records with the specified fields are retrieved and displayed in the lower portion of the screen.

- Double click the record that you want to delete in the list of displayed records. The Mass Reprocess Detail screen is displayed.
- Select Delete Operation from the Action list. The system prompts you to confirm the deletion and the record is physically deleted from the system database.

2.15.5 <u>Authorizing Mass Reprocess Record</u>

- An unauthorized Mass Reprocess Detail record must be authorized in the system for it to be processed. To authorize a record:
- Invoke the Mass Reprocess Summary screen from the Browser.
- Select the status of the record that you want to retrieve for authorization. Typically, choose the unauthorized option.
- Specify any or all of the details in the corresponding fields on the screen.
- Click 'Search' button. All records with the specified details that are pending authorization are retrieved and displayed in the lower portion of the screen.
- Double click the record that you wish to authorize. The Mass Reprocess Detail screen is displayed. Select Authorize operation from the Action List.

When a checker authorizes a record, details of validation, if any, that were overridden by the maker of the record during the Save operation are displayed. If any of these overrides results in an error, the checker must reject the record.

2.15.6 Amending Mass Reprocess Record

After a Mass Reprocess record is authorized, it can be modified using the Unlock operation from the Action List. To make changes to a record after authorization:

- Invoke the Mass Reprocess Summary screen from the Browser.
- Select the status of the record that you want to retrieve for authorization. You can only amend authorized records.
- Specify any or all of the details in the corresponding fields on the screen.
- Click 'Search' button. All records with the specified details that are pending authorization are retrieved and displayed in the lower portion of the screen.
- Double click the record that you wish to authorize. The Mass Reprocess Detail screen is displayed in amendment mode. Select Unlock operation from the Action List to amend the record.
- Amend the necessary information and click on Save to save the changes

2.15.7 Authorizing Amended Mass Reprocess Record

An amended Mass Reprocess record must be authorized for the amendment to be made effective in the system. The authorization of amended records can be done only from Fund Manager Module and Agency Branch module.

The subsequent process of authorization is the same as that for normal transactions.

2.16 <u>Mock Processing for Dividends</u>

This section contains the following topics:

Section 2.16.1, "Specifications for Mock Dividend Processing"

2.16.1 Specifications for Mock Dividend Processing

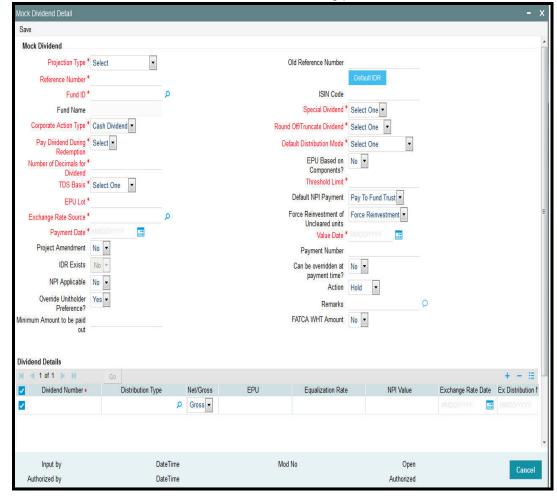
Oracle FLEXCUBE Investor Servicing provides you the facility of 'mock-processing' dividends and obtaining projections of dividend payment.

Through mock processing, you can view the projected details of a dividend that has not been processed. You can also view the effect of changes in EPU or stock ratio in respect of a dividend that has been processed.

Note

- Mock processing does not perform any actual dividend processing; the details obtained are projected details for viewing only and are not results of actual dividend processing. To perform actual dividend processing, follow the sequence of steps explained under the section The Process Dividend Payments screen, in this chapter.
- Mock dividend is not available for negative cash dividends

To perform mock processing, invoke the 'Mock Dividend Detail' screen by typing 'UTDMOCKD' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button. Select 'New' from the Actions menu in the Application tool bar or click new icon to enter the details of the mock dividend being performed.



You can specify the following details:

Old Reference Number

Display

For each dividend for which you perform mock processing in this screen, you must provide a unique identification reference number. You can execute the mock processing, and obtain projection reports based on the reference number.

Click 'Default IDR' button to default Old Reference Number.

Projection Type

Mandatory

Select the projection type from the drop-down list. The list displays the following values:

- Mock Dividend
- Accumulation
- Accumulation Reversal

Reference Number

Alphanumeric; 16 Characters; Mandatory

Specify the reference number.

Fund ID

Alphanumeric; 6 Characters; Mandatory

Specify the fund ID. Alternatively, you can select fund ID from the option list. The list displays all valid fund ID maintained in the system.

Fund Name

Display

The system displays the name of the fund for the selected fund ID.

ISIN Code

Alphanumeric; 12 Characters; Optional

Specify the ISIN code.

If you have selected fund ID, the system displays the ISIN code for the selected fund ID. However, you can amend this value.

Corporate Action Type

Mandatory

Select the corporate action type from the drop-down list. The list displays the following values:

Cash Dividend

Pay Dividend During Redemption

Mandatory

Select if dividend is paid during redemption or not from the drop-down list. The list displays the following values:

- Yes
- No

Number of Decimals for Dividend

Numeric; 5 Characters; Mandatory

Specify the number of decimals for dividend.

TDS Basis

Mandatory

Select the TDS basis from the drop-down list. The list displays the following values:

- Each Dividend
- Fiscal Year
- Tax Exempt

EPU Lot

Numeric; 6 Characters; Mandatory

Specify the EPU lot details.

Exchange Rate Source

Alphanumeric; 6 Characters; Mandatory

Specify the exchange rate source. Alternatively, you can select exchange rate source from the option list. The list displays all valid exchange rate source maintained in the system.

Note

Exchange rate defaulting logic will default from default setup where user has overridden or given a source, system will give preference to overridden value.

Payment Date

Date Format; Mandatory

Select the payment date from the adjoining calendar.

Project Amendment

Optional

Select if project is amended or not from the drop-down list. The list displays the following values:

- Yes
- No

IDR Exists

Optional

Select if IDR exists or not from the drop-down list. The list displays the following values:

- Yes
- No

NPI Applicable

Optional

Select if NPI is applicable or not from the drop-down list. The list displays the following values:

- Yes
- No

Override Unitholder Preference?

Optional

Select if unit holder preference is overridden or not from the drop-down list. The list displays the following values:

- Yes
- No



Minimum Amount to be paid out

Numeric; 20 Characters; Optional

Specify the minimum amount to be paid out.

Special Dividend

Mandatory

Select if dividend is special or not from the drop-down list. The list displays the following values:

- Yes
- No

Round Off/Truncate Dividend

Mandatory

Select if dividend is round off or truncate from the drop-down list. The list displays the following values:

- Round Off
- Truncate

Default Distribution Mode

Mandatory

Select the default distribution mode from the drop-down list. The list displays the following values:

- PayOut A/C Transfer
- PayOut AC Check
- Full Reinvestment

EPU Based on Components?

Optional

Select if EPU is based on components or not from the drop-down list. The list displays the following values:

- Yes
- No

Threshold Limit

Numeric; Mandatory

Specify the threshold limit.

Default NPI Payment

Optional

Select default NPI payment from the drop-down list. The list displays the following values:

Pay to Fund Trust

Force Reinvestment of Uncleared Units

Optional

Select the uncleared units status from the drop-down list. The list displays the following values:

- Force Reinvestment
- No Preference



Value Date

Date Format; Mandatory

Select the value date from the adjoining calendar.

Payment Number

Numeric; 5 Characters; Optional Specify the payment number.

Can be overridden at payment time?

Optional

Select if the dividend can be overridden at payment time or not form the drop-down list. The list displays the following values:

- Yes
- No

Action

Optional

Select the action from the drop-down list. The list displays the following values:

- Hold
- Reinvest

Remarks

Alphanumeric; 255 Characters; Optional

Specify remarks, if any.

FATCA WHT Amount

Optional

Select to deduct the FATCA WHT amount from the drop-down list. Following are the options available in the drop-down list:

- Yes
- No

Dividend Details

Dividend Number

Numeric; 5 Characters; Mandatory Specify the dividend number.

Distribution Type

Alphanumeric; 3 Characters; Optional

Specify the distribution type. Alternatively, you can select distribution type from the option list. The list displays all valid distribution type maintained in the system.

Net/Gross

Optional

Select if the dividend is net or gross.

EPU

Numeric; 20 Characters; Optional

Specify the Earnings per Unit (EPU) for cash dividends. You can provide the EPU based on components. You can also specify any EPU reporting components.

Equalization Rate

Numeric; 20 Characters; Optional Specify the equalization rate.

NPI Value

Numeric; 20 Characters; Optional

Specify the NPI value.

Exchange Rate Date

Date Format; Optional

Select the exchange rate date.

Ex Distribution NAV Date

Date Format; Optional

Select ex distribution NAV date from the adjoining calendar.

Freeze Holdings Date

Date Format; Optional

Select freeze holdings date from the adjoining calendar.

Dividend Declare Date

Date Format: Optional

Select dividend declare date from the adjoining calendar.

Click EPU button to view the EPU details.

Click 'Report' button to view the following details:

- Component ID
- Component Value

You can also specify any EPU components that would be used for reporting purposes, by clicking on the Report Component Values link. The Reporting Components screen is displayed. The list of EPU reporting components is pre-shipped for your installation according to your requirements, and you can specify the EPU values for each reporting component.

Details for Dividend Mock Processing

Mock Processing for Processed Dividends

You must also specify whether the mock processing is for a dividend in respect of which payment has already been processed, or one for which it has not been processed. To mock process a dividend for which the payment has been processed, check the Project Amendment box. You must also specify the payment number of the dividend for which the changed values of EPU (or stock ratio) would apply, for the mock processing, in the FCIS Payment Number field.

Dividend Details

If Income Distribution Rules have been defined for the fund that you have selected, the following specifications for the dividend are defaulted and displayed:

- Whether dividend must be paid out during redemption, for the selected fund, for the dividend
- Whether the dividend being mock processed is a special dividend
- The default dividend distribution mode for the fund (payment by check, account transfer or reinvestment)

- Number of decimals for dividend
- Whether the dividend must be rounded off, truncated
- TDS basis
- Exchange rate source for dividend, for the fund
- Whether NPI is applicable for the fund
- The default payment option, for the fund, for the NPI component
- Whether the NPI preferences for the fund should override the preferences setup for the investor
- Whether the NPI from un-cleared balances must be forcibly reinvested (Force reinvestment, No preference)
- Distribution Type as Interest, Dividend, or Property Income Distribution

If no Income Distribution Rules have been defined, you can make these specifications for the selected fund, for which you wish to mock process a dividend, in this screen.

For details about these specifications, refer to the chapter Setting up Fund Rules, in the Fund Manager user manual.

You must also provide the following projected details to perform the mock processing, just as you would during normal dividend processing:

- Threshold limit
- Date of payment
- Value date
- Dividend number
- Earnings per Unit (EPU) for cash dividends. You can provide the EPU based on components. You can also specify any EPU reporting components.
- If the components are not applicable for EPU and the fund is NPI applicable, then value of the NPI portion of the EPU.
- Stock Ratio for stock dividends
- Exchange rate date
- Ex-distribution NAV date
- Freeze holdings date
- Dividend declare date
- Any applicable remarks, as free format text, in the Remarks field.

Note

If the fund is a dividend equalization fund, you can specify an 'Equalization Rate' that would be applied to the G2 units.

Refer the section 'Maintaining G1-G2 conversion Details' in this User Manual for more details on dividend equalization.

If you are maintaining the specifications for mock processing of a dividend that has already been processed, the exchange rate date, ex-distribution date, freeze holdings and dividend declare dates of the dividend payment number that you indicate, are defaulted.

To specify EPU in terms of components, check the EPU Based on Components box. You can specify the EPU in terms of components in the Fund Dividend Component screen, just as you would for a normal dividend.



For details about these specifications, refer to the section Fields in the Fund Dividend Maintenance screen, found earlier in this chapter.

Click 'Ok' button to save the mock-processing dividend record. You must have it authorized by a user with requisite authorization rights. After authorization, you can execute the mock processing in the Mock Dividend Processing screen.

2.17 **Mock Dividend Summary Screen**

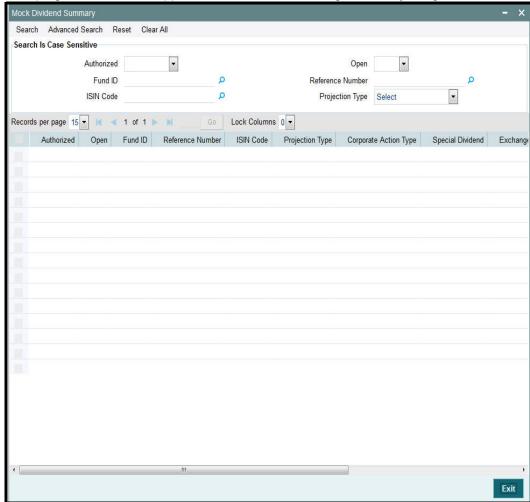
This section contains the following topics:

- Section 2.17.1, "Retrieving Record in Mock Dividend Summary Screen"
- Section 2.17.2, "Editing Mock Dividend record"
- Section 2.17.3, "Viewing Mock Dividend record"
- Section 2.17.4, "Deleting Mock Dividend record"
- Section 2.17.5, "Authorizing Mock Dividend record"
- Section 2.17.6, "Amending Mock Dividend record"
- Section 2.17.7, "Authorizing Amended Mock Dividend record"
- Section 2.17.8, "Copying the Attributes"

2.17.1 Retrieving Record in Mock Dividend Summary Screen

You can retrieve a previously entered record in the Summary Screen, as follows:

 Invoke the 'Mock Dividend Summary' screen by typing 'UTSMOCKD' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.



Specify any or all of the following details in the corresponding fields:

- The status of the record in the Authorized field. If you choose the 'Blank Space' option, then all the records are retrieved.
- The status of the record in the Open field. If you choose the 'Blank Space' option, then all records are retrieved
- Fund ID
- ISIN Code
- Reference Number
- Projection Type

Click 'Search' button to view the records. All the records with the specified details are retrieved and displayed in the lower portion of the screen.

Note

You can also retrieve the individual record detail from the detail screen by querying in the following manner:

- Press F7
- Input the Fund ID

You can perform Edit, Delete, Amend, Authorize, Reverse, Confirm operations by selecting the operation from the Action list. You can also search a record by using a combination of % and alphanumeric value.

Example:

You can search the record for Fund ID by using the combination of % and alphanumeric value as follows:-

- Search by A%: System will fetch all the records whose Fund ID starts from Alphabet 'A'.
 For example: AGC17, AGVO6, AGC74 etc.
- Search by %7:- System will fetch all the records whose Fund ID ends by numeric value'
 7' . For example: AGC17, GSD267, AGC77 etc.
- Search by %17%:- System will fetch all the records where the Fund ID contains the numeric value 17. For example: GSD217, GSD172, AGC17 etc.

2.17.2 Editing Mock Dividend record

You can modify the details of Mock Dividend record that you have already entered into the system, provided it has not subsequently authorized. You can perform this operation as follows:

- Invoke the Mock Dividend Summary screen from the Browser.
- Select the status of the record that you want to retrieve for modification in the Authorized field. You can only modify records that are unauthorized. Accordingly, choose the Unauthorised option.
- Specify any or all of the details in the corresponding fields to retrieve the record that is to be modified.
- Click 'Search' button. All unauthorized records with the specified details are retrieved and displayed in the lower portion of the screen.
- Double click the record that you want to modify in the list of displayed records. The Mock Dividend Detail screen is displayed.
- Select Unlock Operation from the Action list to modify the record. Modify the necessary information.
- Click Save to save your changes. The Mock Dividend Detail screen is closed and the changes made are reflected in the Mock Dividend Summary screen.

2.17.3 Viewing Mock Dividend record

To view a record that you have previously input, you must retrieve the same in the Mock Dividend Summary screen as follows:

- Invoke the Mock Dividend Summary screen from the Browser.
- Select the status of the record that you want to retrieve for viewing in the Authorized field. You can also view all records that are either unauthorized or authorized only, by choosing the Unauthorized/Authorized option.
- Specify any or all of the details of the record in the corresponding fields on the screen.
- Click 'Search' button. All records with the specified fields are retrieved and displayed in the lower portion of the screen.
- Double click the record that you want to view in the list of displayed records. The Mock Dividend Detail screen is displayed in View mode.

2.17.4 **Deleting Mock Dividend record**

You can delete only unauthorized records in the system. To delete a record that you have previously entered:

- Invoke the Mock Dividend Summary screen from the Browser.
- Select the status of the record that you want to retrieve for deletion.
- Specify any or all of the details in the corresponding fields on the screen.
- Click 'Search' button. All records with the specified fields are retrieved and displayed in the lower portion of the screen.
- Double click the record that you want to delete in the list of displayed records. The Mock Dividend Detail screen is displayed.
- Select Delete Operation from the Action list. The system prompts you to confirm the deletion and the record is physically deleted from the system database.

2.17.5 **Authorizing Mock Dividend record**

An unauthorized Mock Dividend record must be authorized in the system for it to be processed. To authorize a record:

- Invoke the Mock Dividend Summary screen from the Browser.
- Select the status of the record that you want to retrieve for authorization. Typically, choose the unauthorized option.
- Specify any or all of the details in the corresponding fields on the screen.
- Click 'Search' button. All records with the specified details that are pending authorization are retrieved and displayed in the lower portion of the screen.
- Double click the record that you wish to authorize. The Mock Dividend Detail screen is displayed. Select Authorize operation from the Action List.

When a checker authorizes a record, details of validation, if any, that were overridden by the maker of the record during the Save operation are displayed. If any of these overrides results in an error, the checker must reject the record.

2.17.6 **Amending Mock Dividend record**

After a Mock Dividend record is authorized, it can be modified using the Unlock operation from the Action List. To make changes to a record after authorization:

- Invoke the Mock Dividend Summary screen from the Browser.
- Select the status of the record that you want to retrieve for authorization. You can only amend authorized records.
- Specify any or all of the details in the corresponding fields on the screen.
- Click 'Search' button. All records with the specified details that are pending authorization are retrieved and displayed in the lower portion of the screen.
- Double click the record that you wish to authorize. The Mock Dividend Detail screen is displayed in amendment mode. Select Unlock operation from the Action List to amend the record.
- Amend the necessary information and click on Save to save the changes.

Authorizing Amended Mock Dividend record 2.17.7

An amended Mock Dividend record must be authorized for the amendment to be made effective in the system. The authorization of amended records can be done only from Fund Manager Module and Agency Branch module.

The subsequent process of authorization is the same as that for normal transactions.

2.17.8 Copying the Attributes

If you want to create a new Mock Dividend record with the same attributes of an existing maintenance, you can copy the attributes of an existing Mock Dividend record to a new one.

To copy the attributes:

- Retrieve the record whose attributes the new Mock Dividend record should inherit. You
 can retrieve the record through the Summary screen or through the F7-F8 operation
 explained in the previous sections of this chapter.
- · Click on Copy.
- Indicate the ID for the new Mock Dividend record. You can, however, change the details
 of the new record.

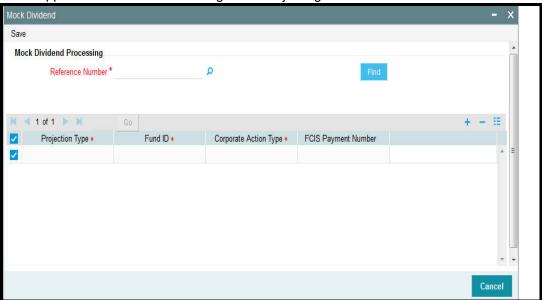
2.18 Executing Mock Processing for Dividend

This section contains the following topic:

Section 2.18.1, "Invoking Executing Mock Processing for Dividend"

2.18.1 <u>Invoking Executing Mock Processing for Dividend</u>

After a mock dividend record has been authorized, you can execute the process in the 'Mock Dividend' screen. Invoke this screen by typing 'UTDMCKDV' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.



You can specify the following details:

Mock Dividend Processing

Reference Number

Alphanumeric; 25 Characters; Mandatory

Specify the reference number of the mock dividend you wish to process.

Click 'Find' button to view the following details:

- Projection Type
- Fund ID
- Corporate Action Type
- FCIS Payment Number

2.19 <u>Mock Processing for Accumulation</u>

This section contains the following topics:

Section 2.19.1, "Specifications for Mock Accumulation"

2.19.1 Specifications for Mock Accumulation

When a dividend is declared for a fund, the AMC typically informs investors about the dividend distribution, through the Income Advice, which would contain the distribution details for each investor, based on the Income Distribution Setup defined for the investor.

When dividend declaration for the fund is not envisaged, the AMC would inform the investors about the projected income distribution through an accumulation report.

Just as you would simulate and mock process a dividend for a fund, you could also mock process income distribution accumulation details in respect of a fund, to obtain the projections. You process a mock accumulation in the same manner as you would a mock dividend:

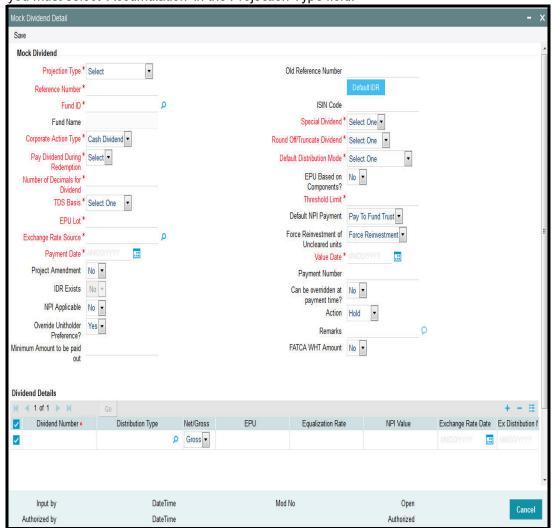
Make specifications for the mock accumulation, in the Mock Dividend (detail) screen

- Make the mock accumulation authorized by a user with requisite rights in the Mock Dividend (summary) screen
- 2. Execute the mock accumulation through the Mock Dividend Processing screen

Note

Mock processing does not perform any actual accumulation processing; the details obtained are projected details for viewing only and are not results of actual accumulation processing.

The specifications that you could indicate in the Mock Dividend (detail) screen for accumulation are similar to those you would make for mock dividend processing, except that you must select 'Accumulation' in the Projection Type field.



2.20 Mock Processing for Reversal of Accumulation

This section contains the following topics:

Section 2.20.1, "Specifications for Mock Processing of Reversal of Accumulation"

2.20.1 Specifications for Mock Processing of Reversal of Accumulation

You can obtain projected details of a reversal of accumulation that has been mock processed, if necessary. A reversal would mean a rollback of the accumulation projection details.

The sequence of steps to be followed for mock processing of reversal of accumulation are the same as for mock processing of accumulation, mentioned earlier.

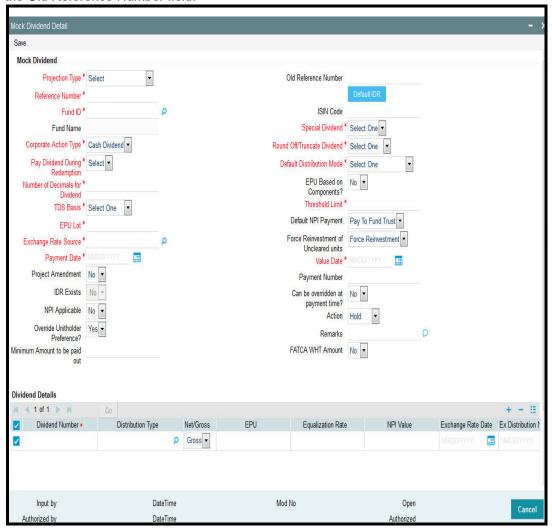
- Make specifications for the mock reversal of accumulation, in the Mock Dividend (detail) screen
- Have the mock reversal of accumulation authorized by a user with requisite rights, in the Mock Dividend (summary) screen
- Execute the mock reversal of accumulation through the Mock Dividend Processing screen

Note

Mock processing does not perform any actual reversal of accumulation processing; the details obtained are projected details for viewing only and are not results of actual reversal of accumulation processing.

In the Mock Dividend (detail) screen, select 'Reversal of Accumulation' in the Projection Type field, and specify a unique reference number for the mock reversal of accumulation.

Specify the reference number of the mock accumulation process that you wish to reverse, in the Old Reference Number field.



You can specify the following fields in this screen:

As mentioned under the section that explains the specifications for mock dividend, some of the entries to some fields in the Mock Dividend (detail) screen are defaulted from the Income Distribution fund rule.

For more information, refer the chapter 'Setting up Fund Rules', in the Fund Manager user manual.

Also, some of the specifications are the same as those made for actual dividend processing in the Fund Dividend Maintenance screen.

For more information, refer the section on the Fund Dividend Maintenance screen, in this chapter, for these details.

Only those fields related to mock processing are listed in this section.

Projection Type

Indicate the business action for which you want to perform mock processing – dividend processing, accumulation processing or reversal of accumulation processing.

Reference Number

16 Characters Maximum; Alphanumeric; Mandatory

Specify a unique identifier for the mock processing record that you are setting up in this screen. You can execute the mock processing, obtain projection reports and perform all subsequent operations based on the reference number.

Old Reference Number

16 Characters Maximum; Alphanumeric; Mandatory

In the case of reversal of accumulation, specify the reference number of the accumulation that was mock processed, for which you wish to perform the mock reversal.

Project Amendment

Check this box to indicate that you are maintaining the specifications for mock processing of a dividend that has already been processed. You must specify the payment number of the dividend, in the FCIS Payment Number field.

2.21 G1-G2 Conversion Details

This section contains the following topics:

Section 2.21.1, "Maintaining G1-G2 Conversion Details"

2.21.1 Maintaining G1-G2 Conversion Details

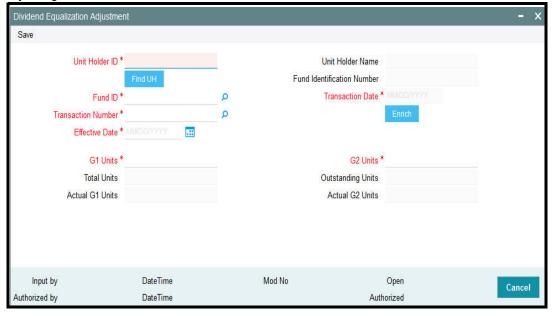
A fund typically consists of units which have received some benefit (income or dividend benefits) and units which have not received any so far. The former are termed G1 units and the latter G2 units. The G1 units could consist of units for which dividend has been declared at least once. The G2 units could be as a result of switch-in, reinvestment or subscription transactions.

Since the dividend distribution rates for G1 and G2 are different, the system will determine the number of units for each group in the fund as on the 'Freeze Holding Date/ Effective Date' and pay out the dividend accordingly. The units are converted or adjusted against a transaction for the Unit Holder and Fund combination. The adjusted units are then considered for freeze holding. Additionally, where dividend equalization is applicable, the system will pay out an equalization amount only for the G2 units. The following transactions are made available as part of conversion:

Transaction Type	G1 or G2 Units available for transaction
Subscription (Initial and Subsequent)	G2 Units until and including the next Freeze Holding Date
IPO Subscription (subscription during Fund Launch)	G1 Units

Transaction Type	G1 or G2 Units available for transaction
Pseudo Switch-Subscription	G2 Units until and including the next Freeze Holding Date
COB transfer-in	G2 Units until and including the next Freeze Holding Date
Normal transfer-in (Non COB)	G1 or G2 or combination of G1 and G2 Units
Merger/Conversions	G1 or G2 units in proportion
Switch In	G2

If you wish to enter additional adjustments for the number of G1 and G2 units that a Unitholder holds in a fund, you can do so in the 'Dividend Equalization Adjustment' screen. The system will factor the conversions maintained here while computing the total G1 and G2 units for the Unitholder. You can invoke the 'Dividend Equalization Adjustment' screen by typing 'UTDDIVEQ' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.



You can specify the following details here:

Unit Holder ID

Alphanumeric; 12 Characters; Mandatory

Specify the ID of the unit holder for which you wish to maintain G1-G2 conversions. You can also select the ID from the adjoining option list. The list contains all unit holder IDs maintained in the system.

You can also select unit holder ID by clicking 'Find UH' button.

Unit Holder Name

Display

The system displays the name of the unit holder based on your choice of the Unitholder ID.

Fund ID

Alphanumeric; 6 Characters; Mandatory

Specify the Fund ID. You can also select the ID from the adjoining option list. The list contains all Fund IDs maintained in the system.

Fund Identification Number

The system displays the fund identification number.

Transaction Number

Alphanumeric; 16 Characters; Mandatory

Select the transaction number for the Unit Holder and Fund ID combination, from the adjoining option list.

Transaction Date

Date Format; Mandatory

Select the transaction date from the adjoining calendar.

Effective Date

Date Format; Mandatory

Specify the date on which the conversions should be considered. The effective date entered is considered to be equal to the transaction date of the selected transaction.

G1 Unit

Alphanumeric; 27 Characters; Mandatory

Specify the G1 unit for adjustment. These units are converted against a transaction for the **UH-Fund Combination.**

G2 Units

Numeric; Mandatory

Enter the number of G2 units that should be converted to G1 units or vice versa.

For instance, if a Unit holder UH1 has 300 G1 units and 500 G2 units as determined by the system based on the 'Units for Freeze Holding' preference. If you specify 100 units for adjustment, the system will convert 100 G1 units to G2 units during freeze holding (G1 units - 200, G2 units - 600). If you maintain it as -100, then 100 units will be reduced from G2 and added to G1 upon freeze holding (G1 units 400, G2 units 400).

Note

The amount received by each unit holder on the basis of their G1 and G2 units will be calculated as shown below:

Gross Income = ((Total unit balance* Gross Group 1 rate)- (Group 2 units * Equalization rate/ (1-std tax rate)))

Tax deducted =Gross income * tax applied

Net Income = Gross Income-Tax deducted

Equalization amount = Group 2 units * equalization rate

Total Payment = Net Income + Equalization Amount

The unit conversion is effective from the authorization of the record. On conversion, a reference number is generated and is available in the audit trail.

Total Units

Display

The system displays the total transaction units against the transaction number selected earlier.

Outstanding Units

Display

The system displays the available units as on the application date.

Actual G1 Units

Display

The system displays the actual G1 units.

Actual G2 Units

Display

The system displays the actual G2 units.

2.22 **Dividend Equalization Adjustment Summary Screen**

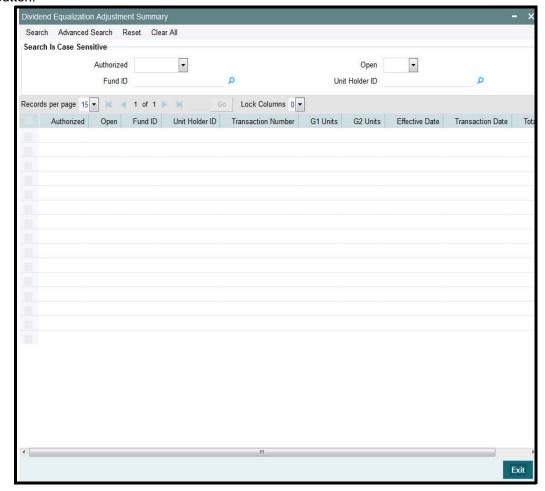
This section contains the following topics:

- Section 2.22.1, "Retrieving Record in Dividend Equalization Adjustment Summary Screen"
- Section 2.22.2, "Editing Dividend Equalization Adjustment record"
- Section 2.22.3, "Viewing Dividend Equalization Adjustment record"
- Section 2.22.4, "Deleting Dividend Equalization Adjustment record"
- Section 2.22.5, "Authorizing Dividend Equalization Adjustment record"
- Section 2.22.6, "Amending Dividend Equalization Adjustment record"
- Section 2.22.7, "Authorizing Amended Dividend Equalization Adjustment record"
- Section 2.22.8, "Copying the Attributes"

2.22.1 Retrieving Record in Dividend Equalization Adjustment Summary Screen

You can retrieve a previously entered record in the Summary Screen, as follows:

Invoke the 'Dividend Equalization Adjustment Summary' screen by typing 'UTSDIVEQ' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.



Specify any or all of the following details in the corresponding fields:

- The status of the record in the Authorized field. If you choose the 'Blank Space' option, then all the records are retrieved.
- The status of the record in the Open field. If you choose the 'Blank Space' option, then all records are retrieved
- Fund ID
- Unit holder ID

Click 'Search' button to view the records. All the records with the specified details are retrieved and displayed in the lower portion of the screen.

Note

You can also retrieve the individual record detail from the detail screen by querying in the following manner:

- Press F7
- Input the Fund ID
- Press F8

You can perform Edit, Delete, Amend, Authorize, Reverse, Confirm operations by selecting the operation from the Action list. You can also search a record by using a combination of % and alphanumeric value.

Example:

You can search the record for Fund ID by using the combination of % and alphanumeric value as follows:-

- Search by A%: System will fetch all the records whose Fund ID starts from Alphabet 'A'. For example: AGC17, AGVO6, AGC74 etc.
- Search by %7:- System will fetch all the records whose Fund ID ends by numeric value' 7'. For example: AGC17, GSD267, AGC77 etc.
- Search by %17%:- System will fetch all the records where the Fund ID contains the numeric value 17. For example: GSD217, GSD172, AGC17 etc

2.22.2 **Editing Dividend Equalization Adjustment record**

You can modify the details of Dividend Equalization Adjustment record that you have already entered into the system, provided it has not subsequently authorized. You can perform this operation as follows:

- Invoke the Dividend Equalization Adjustment Summary screen from the Browser.
- Select the status of the record that you want to retrieve for modification in the Authorized field. You can only modify records that are unauthorized. Accordingly, choose the Unauthorised option.
- Specify any or all of the details in the corresponding fields to retrieve the record that is to be modified.
- Click 'Search' button. All unauthorized records with the specified details are retrieved and displayed in the lower portion of the screen.
- Double click the record that you want to modify in the list of displayed records. The Dividend Equalization Adjustment Detail screen is displayed.
- Select Unlock Operation from the Action list to modify the record. Modify the necessary information.
- Click Save to save your changes. The Dividend Equalization Adjustment Detail screen is closed and the changes made are reflected in the Dividend Equalization Adjustment Summary screen.

2.22.3 Viewing Dividend Equalization Adjustment record

To view a record that you have previously input, you must retrieve the same in the Dividend Equalization Adjustment Summary screen as follows:

- Invoke the Dividend Equalization Adjustment Summary screen from the Browser.
- Select the status of the record that you want to retrieve for viewing in the Authorization Status field. You can also view all records that are either unauthorized or authorized only, by choosing the Unauthorized/Authorized option.
- Specify any or all of the details of the record in the corresponding fields on the screen.
- Click 'Search' button. All records with the specified fields are retrieved and displayed in the lower portion of the screen.
- Double click the record that you want to view in the list of displayed records. The Dividend Equalization Adjustment Detail screen is displayed in View mode.

2.22.4 **Deleting Dividend Equalization Adjustment record**

You can delete only unauthorized records in the system. To delete a record that you have previously entered:

- Invoke the Dividend Equalization Adjustment Summary screen from the Browser.
- Select the status of the record that you want to retrieve for deletion.
- Specify any or all of the details in the corresponding fields on the screen.
- Click 'Search' button. All records with the specified fields are retrieved and displayed in the lower portion of the screen.
- Double click the record that you want to delete in the list of displayed records. The Dividend Equalization Adjustment Detail screen is displayed.
- Select Delete Operation from the Action list. The system prompts you to confirm the deletion and the record is physically deleted from the system database.

2.22.5 **Authorizing Dividend Equalization Adjustment record**

An unauthorized Dividend Equalization Adjustment record must be authorized in the system for it to be processed. To authorize a record:

- Invoke the Dividend Equalization Adjustment Summary screen from the Browser.
- Select the status of the record that you want to retrieve for authorization. Typically, choose the unauthorized option.
- Specify any or all of the details in the corresponding fields on the screen.
- Click 'Search' button. All records with the specified details that are pending authorization are retrieved and displayed in the lower portion of the screen.
- Double click the record that you wish to authorize. The Dividend Equalization Adjustment Detail screen is displayed. Select Authorize operation from the Action List.

When a checker authorizes a record, details of validation, if any, that were overridden by the maker of the record during the Save operation are displayed. If any of these overrides results in an error, the checker must reject the record.

2.22.6 **Amending Dividend Equalization Adjustment record**

After a Dividend Equalization Adjustment record is authorized, it can be modified using the Unlock operation from the Action List. To make changes to a record after authorization:

- Invoke the Dividend Equalization Adjustment Summary screen from the Browser.
- Select the status of the record that you want to retrieve for authorization. You can only amend authorized records.
- Specify any or all of the details in the corresponding fields on the screen.
- Click 'Search' button. All records with the specified details that are pending authorization are retrieved and displayed in the lower portion of the screen.
- Double click the record that you wish to authorize. The Dividend Equalization Adjustment Detail screen is displayed in amendment mode. Select Unlock operation from the Action List to amend the record.
- Amend the necessary information and click on Save to save the changes.

Authorizing Amended Dividend Equalization Adjustment record 2.22.7

An amended Dividend Equalization Adjustment record must be authorized for the amendment to be made effective in the system. The authorization of amended records can be done only from Fund Manager Module and Agency Branch module.

The subsequent process of authorization is the same as that for normal transactions.

2.22.8 Copying the Attributes

If you want to create a new Dividend Equalization Adjustment record with the same attributes of an existing maintenance, you can copy the attributes of an existing Dividend Equalization Adjustment record to a new one.

To copy the attributes:

- Retrieve the record whose attributes the new Dividend Equalization Adjustment record should inherit. You can retrieve the record through the Summary screen or through the F7-F8 operation explained in the previous sections of this chapter.
- Click on Copy.
- Indicate the ID for the new Dividend Equalization Adjustment record. You can, however, change the details of the new record.

2.23 Checks and Pay-in Slips

This section contains the following topics:

- Section 2.23.1, "Printing Checks and Pay-in Slips"
- Section 2.23.2, "Check Printing Screen"

2.23.1 Printing Checks and Pay-in Slips

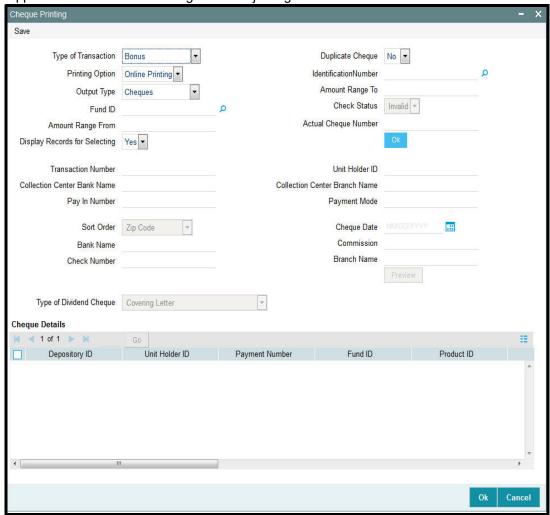
After a corporate action dividend of any type is declared and authorized in the system, you can initiate the printing of dividend checks. You can also print covering letters for the dividend.

When a redemption transaction in the system has been allocated, you can also initiate the printing of the check for the redemption payout. Also, you can initiate printing checks for payment of fees or incentives that would be levied.

You can also print pay-in slips containing details of payment made towards subscription or IPO transactions, to be sent to appropriate collection centres.

2.23.2 Check Printing Screen

To initiate the printing of checks for any of these payments, use the 'Cheque Printing' screen. You can invoke this screen by typing 'UTDCHKPR' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.



To recall, you must perform the data extraction for any kind of payment instrument or pay-in slip in the Data Extraction screen before you attempt to actually print the instrument in this screen.

Type of Transaction

Optional

Select the type of transaction from the drop-down list. The list displays the following values:

- Bonus
- Redemption
- Dividend
- Fee/ Incentive
- Subscription/ IPO
- Entity Commission
- Trailing Commission

Duplicate Cheque

Optional

Select this box to indicate that you are printing a duplicate check. The Duplicate Printing screen is displayed. You must specify the Cheque Status as Duplicate, and the number of the original check.

Printing Option

Optional

Select the mode that you wish to use to print the check for the selected payment type. The following modes are available:

- Online Printing (the checks are printed directly as soon as you specify the check information and click on the Start Process button)
- Offline Printing (the check information is spooled into a file that you can use to print the checks at a later juncture)
- Data Spooling (the check information is spooled to an ASCII file or Excel worksheet that you can hand off to an external check printing agency)

Identification Number

Alphanumeric; 15 Characters; Optional

Specify the identification number. Alternatively, you can select identification number from the option list.

Output Type

Mandatory for redemption, fee / incentive or dividend payments

Select the mode in which the payment instrument will be made available to the unit holder. The drop-down list displays the following values:

- Cheques
- **Demand Draft**
- **Outstation Cheques**
- Others

If the zip code of the unit holder receiving payment is serviced by the local default bank maintained for the AMC, transaction type, payment mode and fund ID combination, and the payment amount does not exceed the limit amount for the bank, the payment can be made by check to the local default bank. Specify 'check' in this field. If the payment amount exceeds the limit amount for the default bank, specify 'demand draft' in this field.

If the zip code of the unit holder receiving payment is not serviced by the local default bank, but by a correspondent bank maintained for the AMC, transaction type, payment mode and fund ID combination, and the payment amount does not exceed the limit amount for the correspondent bank, the payment can be made by check to the correspondent bank. Specify 'check' in this field. If the payment amount exceeds the limit amount for the correspondent bank, specify 'demand draft' in this field.

If the zip code of the unit holder receiving payment is not serviced by the local default bank, or by a correspondent bank maintained for the AMC, transaction type, payment mode and fund ID combination, you will need to specify the bank to which the payment must be made. Specify 'outstation check' in this field.

Amount Range From and To

Numeric, 31 Characters; Optional

Specify the amount range within which payment checks are to be processed, for the selected fund and check type.



Fund ID

6 Character Maximum, Alphanumeric, Optional

Select the Fund ID, for which the cheque is being printed, from the list provided. When you specify the ID of the fund, the ISIN Code of the fund is displayed in the ISIN Code field.

Check Status

Optional

Select the cheque status from the drop-down list. The list displays the following values:

- Invalid
- Lost

Actual Cheque Number

Alphanumeric; 16 Characters; Optional

Specify the actual cheque number.

Display Records for Selecting

Optional

Select if the check information records extracted for printing has be displayed or not from the drop-down list. If you select 'Yes', then the extracted information is displayed in the grid portion of the screen.

Transaction Number

16 Characters Maximum, Alphanumeric; Optional

Specify the unique number assigned to the subscription or IPO transaction, for which you are generating a pay-in slip in this screen.

Unit Holder ID

12 Characters Maximum, Alphanumeric, Optional

Specify the ID of the unit holder involved in the subscription or IPO transaction, for which you are generating a pay-in slip in this screen.

Collection Center Bank Name

60 Character Maximum; Alphanumeric; Optional

Specify the name of the collection center bank to which the payments would be deposited, through the pay-in slip being generated.

Collection Center Branch Name

60 Character Maximum; Alphanumeric; Optional

Specify the name of the branch of the collection center bank to which the payments would be deposited, through the pay-in slip being generated.

Pay In Number

12 Characters Maximum, Numeric, Running Serial Number

The system generates a unique pay-in number for each pay-in slip that you print for a transaction or a set of transactions. Therefore, when you are printing the pay-in slip for a transaction or a set of transactions for the first time, this field is not available for data entry. If you are retrieving the record of a slip that has already been printed, you can specify the pay-in number in this field as search criteria.

The pay-in number generated for a pay-in slip for a single transaction or a set of transactions is unique. It can be generated for a transaction or a set of transactions included in printing a pay-in slip only once. Subsequently, you can print the pay-in slip again, as a duplicate copy.

The pay-in number is a number comprising 12 numerals. The first six numerals represent the date of printing of the pay-in slip, and the remaining six numerals represent a running serial number. For instance, the pay-in number 060602000001 represents the first pay-in slip printed on 6th June 2002.

Payment Mode

Alphanumeric; 2 Characters; Optional

Specify the mode of payment (or sub payment mode) specified for the transaction for which a pay-in slip is being generated. If the pay-in slip is being generated for a set of transactions with different modes of payment, you can choose 'All Modes' in this field.

Sort Order

Optional

Select the parameter according to which the extracted check information must be sorted, in the drop-down list.

The options available are:

- Unit Holder (the check information is sorted unit holder-wise)
- Zip Code (sorted according to the zip code of the unit holder mailing address)

Cheque Date

Date Format, Optional

Specify the date of issue that is to be printed on the checks that you have selected for printing.

Bank Name

20 Character Maximum, Alphanumeric, Mandatory for redemption, dividend and fee / incentive instruments

If the payment is being made by check or demand draft to the local default bank maintained for the AMC, transaction type, payment mode and fund ID combination involved in the transaction, the default bank is displayed here. You can change it if necessary, and specify any of the other banks maintained for the combination.

If the payment is being made by check or demand draft to any of the correspondent banks maintained for the AMC, transaction type, payment mode and fund ID combination involved in the transaction, the correspondent bank is displayed here. You can change it if necessary, and specify any of the other correspondent banks maintained for the combination.

If the payment is being made by an outstation check, specify the name of the bank, through which the payment is to be directed.

Branch Name

20 Character Maximum, Alphanumeric, Mandatory for redemption, dividend and fee / incentive instruments

If the payment is being made by check or demand draft to the local default bank branch maintained for the AMC, transaction type, payment mode and fund ID combination involved in the transaction, the default branch is displayed here. You can change it if necessary, and specify any of the other branches maintained for the combination.

If the payment is being made by check or demand draft to any of the correspondent bank branches maintained for the AMC, transaction type, payment mode and fund ID combination involved in the transaction, the correspondent bank branch is displayed here. You can change it if necessary, and specify any of the other correspondent bank branches maintained for the combination.



If the payment is being made by an outstation check, specify the name of the branch of the bank, through which the payment is to be directed.

Commission

Numeric; 30 Character; Optional

For outstation checks, you can mention the relevant commission amount.

Check Number

Alphanumeric; 16 Characters; Optional

Specify the check number.

Type of Dividend Cheque

Mandatory only for dividend payments

Select the dividend payment document that you wish to print. You can choose:

- Covering Letter
- Dividend Check
- Withholding Tax Check

Click 'Preview' button to preview the details.

2.24 Data Extraction

This section contains the following topics:

- Section 2.24.1, "Extracting Data for Printing"
- Section 2.24.2, "Printing Redemption, Dividend or Fee / Incentive instruments"
- Section 2.24.3, "Printing Pay-in Slips"
- Section 2.24.4, "Retrieving Transaction Information for Printing"
- Section 2.24.5, "Sorting Options for Payment Instruments"

2.24.1 Extracting Data for Printing

To print checks for dividend, redemption or fee / incentive payments, or pay-in slips, you must first extract the necessary information for printing, from the system database.

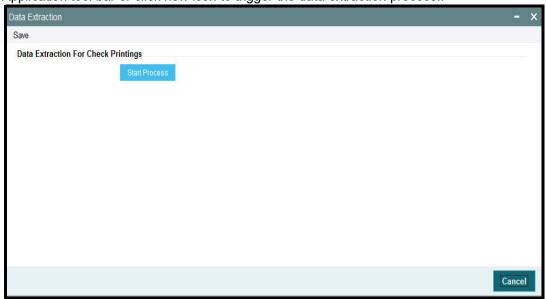
For check printing on any given application date, you need to extract the following payment information from the database:

- All redemption payments due on that date
- All dividend payments that fall due on that date
- Any fee / incentive payments due on that date

For printing pay-in slips for payments made towards subscription or IPO transactions, you must extract details of all transactions in all funds for which a payment has been received, as on the application date.

You can use the 'Data Extraction' screen to extract the payment information. You can invoke this screen by typing 'UTDDTEXT' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

The 'Data Extraction' screen is displayed. Select 'New' from the Actions menu in the Application tool bar or click new icon to trigger the data extraction process..



Data Extraction for Check Printings

The extraction of data for the generation of pay-in slips on a given date retrieves all transactions in a fund, (subscriptions or IPO) for which a payment has been received from the unit holder, as on the given date.

Click 'Start Process' to start the data extraction process.

2.24.1.1 Data Extraction for Redemption, Fee / Incentive or Dividend Payments

The extraction of date for redemption transactions, fees / incentives, or dividend payments in the Data Extraction screen extracts all transactions in respect of which a redemption or dividend payment, or fee / incentive payment has been received on the given date, for the fund.

Note

You must perform the data extraction for any kind of payment check or pay-in slip before you attempt to actually print the instrument.

For details about the AGY Bank Branch Details screen, refer the chapter 'Maintaining Reference Information' in Reference Information User Manual.

2.24.2 Printing Redemption, Dividend or Fee / Incentive instruments

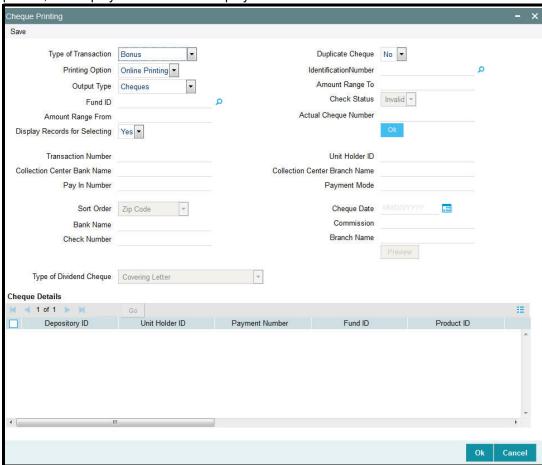
To print redemption, dividend or fee / incentive checks in the Check Printing screen, specify the following information:

- The name of the fund in which the transactions were put through, in respect of which the payment instrument is being printed. You can also specify the ISIN Code of the fund.
- Whether the payment instruments must be printed online, spooled for printing at a later juncture or to be handed off to an external agency for printing.
- The payment instrument, 'check', 'demand draft' or 'outstation check', as applicable.
- An amount range within which payment instruments must be printed.



 If you wish to display and sort the transactions in respect of which you want to print the payment instrument, select the 'Display Records for Selecting' box.

After you have specified this information, click 'Ok' button. If you have selected the 'Display Records for Selecting' box, all the transactions in respect of which the instruments are to be printed, are displayed in the lower Display section of the screen.



The Check Printing Information section is also displayed, where you can indicate your sorting specifications, for selecting the instruments to be printed.

In this section, you specify the following sorting information:

Type of Transaction

Optional

Select the type of transaction from the adjoining drop-down list. Following are the options available:

- Bonus
- Dividend
- Redemption
- Fee/Incentive
- Subscription/IPO
- Entity Commission
- Trailing Commission

The parameters according to which the transactions retrieved by the search function must be sorted.

The date to be printed on the payment instrument.

For online printing, the starting instrument number.

The transactions are now displayed, sorted according to your sorting options.

For dividend checks, the following information is displayed:

- The ID of the Unit Holder who is the recipient of the dividend
- The payment number of the dividend
- The ID of the fund for which the dividend was declared and the product under which the fund is classified
- The corporate action type that resulted in the dividend declaration, i.e., either Cash or Stock dividend
- The payment details, such as the bank and branch, check amount and currency. The payout bank is reckoned from the sorting options specified, and the payout bank details specified for the module ID, fund ID and payment mode combination maintained for dividend payments, in the AGY Bank Branch Details Maintenance.
- The AMC ID

For redemption or fee / incentive checks, the following information is displayed:

- The number of the transaction that resulted in a redemption or fee / incentive payment
- The ID of the Unit Holder who entered into the transaction that resulted in a redemption or fee / incentive payment
- The ID of the fund in which the transaction was put through
- The payment details, such as the check amount and currency, and the payout bank details. The payout bank is reckoned from the sorting options specified, and the payout bank details specified for the module ID, fund ID and payment mode combination maintained for redemption payments, in the AGY Bank Branch Details Maintenance.
- The AMC ID

The Payout Bank details

The default bank accounts to which the payment will be directed, is sorted based on the zip code in the address details of the unit holders cashing the payment, and is extracted from the AGY Bank Branch Details maintenance.

The sorting of payment collection details is based on the following parameters:

- The zip codes in the address details of unit holders cashing the payment instrument
- The zip codes serviced by the default local and correspondent banks, to which the AMC would direct the payment
- The limit payment amount that can be serviced by each local or correspondent bank to which the AMC directs payment

These parameters are extracted from the AMC Bank Branch Details maintenance.

You can change the payout bank account details, and specify any of the other banks maintained in the AGY Bank Branch Details for the AMC, redemption or dividend payments, and fund ID combination. Select from the drop down list.

For outstation checks, you can also specify the relevant commission amount.

After specifying your sort options, select the transaction in respect of which you want to print the payment instrument, and click the Print button to trigger printing.

2.24.3 Printing Pay-in Slips

To print pay-in slips for inflow transactions in respect of which payment has been received from unit holders, specify the following information in the Check Printing screen:

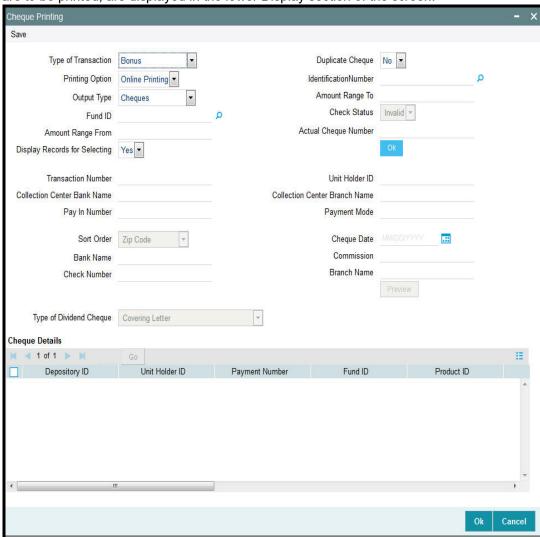
- The name of the fund in which the transactions were put through, in respect of which the pay-in slip is being printed. You can also specify the ISIN Code of the fund.
- Whether the pay-in slips must be printed online, spooled for printing at a later juncture or to be handed off to an external agency for printing.
- An amount range within which the pay-in slip must be printed.
- If you wish to display and sort the transactions in respect of which you want to print the pay-in slip, select the 'Display Records for Selecting' box.

You can specify any or all of the following details to display details for pay-in slips, in the Subscription Details section:

- The transaction number of the IPO or subscription transaction in respect of which a payin slip is being printed.
- The ID of the unit holder involved in the IPO or subscription transaction in respect of which a pay-in slip is being printed.
- The details of the collection centre bank where the payments are being deposited through the pay-in slip.
- The number of the pay-in slip
- The payment mode specified for the transaction

The payment for more than one transaction can be deposited through the pay-in slip. You can, for instance, specify the collection centre details for all transactions in respect of which payment is being deposited through the pay-in slip.

After you have specified the search information mentioned above, click 'Ok' button. Select the 'Display Records for Selecting' box, all the transactions in respect of which the pay-in slips are to be printed, are displayed in the lower Display section of the screen.



The following pay-in details are displayed, for each transaction:

- Pay-in Number
- Transaction Number
- The unit holder involved in the transaction
- The number and date of the instrument received from the unit holder as payment for the transaction, as well as the bank details.
- The details of the pay-in collection center bank. The collection center bank for the payin is reckoned based from the AGY Bank Branch Details, depending on the fund in which the transactions were put through, the payment mode and the transaction currencies.

Note

If no collection centre details have been defined for the AMC, transaction type, payment / sub payment mode and fund ID combination, you can extract the data for pay-in slips through the Data Extraction screen, but you cannot print any pay-in slips in the Check Printing screen.

You can change the pay-in collection centre, and specify any of the other banks maintained in the AGY Bank Branch Details for the AMC, subscription (or IPO) transactions, and fund ID combination. Select from the drop down list.

Select the transaction in respect of which you want to print the pay-in slip, and click the Print button to trigger printing.

You can automate the cheque printing process through the scheduler. To do this, you can invoke the Job Set Up screen and maintain a job for cheques to be printed automatically, post EOD.

For further details on the scheduler, refer the chapter titled Interfaces with External Systems under Interfaces module.

2.24.4 **Retrieving Transaction Information for Printing**

2.24.4.1 Selecting Type of Check to be Printed

You can use the Check Printing screen to print checks for any of the following types of payments:

- Dividend
- Redemption
- Fee / Incentive

When you print dividend checks, you can print the following documents too:

- Covering Letters
- Mailing Labels
- Withholding tax checks

You can also use the Check Printing screen to print pay-in slips containing details of payments made towards subscriptions and IPO transactions.

2.24.4.2 Specifying Output Type

You must select the type of instrument that must be printed for the payment, which will be given to the unit holder as an encashable instrument.

For payment amounts that fall below than the limit amount for the default payment bank or correspondent bank (as applicable), you can select the instrument type as 'Check'. For payment amounts that are greater than the limit amount for the default payment bank or correspondent bank (as applicable), you can select the instrument type as 'Demand Draft'. For unit holders that cannot be serviced through either the default payment bank or the correspondent banks, you can select the instrument type as 'Outstation Check'.

The output type is not applicable for pay-in slips.

2.24.4.3 Specifying Amount Range

You can specify an amount range within which the check amounts must be found, during printing. Use the From and To Amount Range fields to specify an amount range. Only those amounts that fall within the specified amount range will be printed.

2.24.4.4 Setting Your Check Printing Options

In the Check Printing screen, you can select the printing options that suit your requirement, in the Printing Options field. Accordingly, you can:



- Directly print check information onto the check stationery (online printing)
- Spool the check information to a file to be printed at a later juncture (offline printing)
- Spool the check information to a hand-off file format to be handed off to an external check-printing agency (data spooling)

Online Printing

When you choose to print checks online, you must specify the number of the first check to be printed, as the start number for printing.

Offline Printing

If you choose to print checks offline, you need not specify start check number. The system spools all checks that are in a range of serial numbers, into a spool file. Serial numbers are internal tags or identifications for the checks. Each check number is associated with a serial number. At a later juncture, you can print the actual checks using the spooled file. You must upload the numbers of the actual checks into the system after printing, so that the serial numbers and the check numbers may be matched.

Spooling to a hand-off file

If checks are to be printed by an external check-printing agency, you must spool the check information to a hand-off file, either an ASCII text file or an Excel worksheet. You must provide a serial number range for the checks. As with offline printing, you must upload the numbers of the actual checks into the system after they are printed by the external agency, so that the serial numbers and the check numbers may be matched.

2.24.4.5 Printing Duplicate Checks

You can print duplicate payment checks for a dividend, redemption or fee / incentive payment, if deemed necessary, in the Check Printing screen.

Select the Duplicate Check box, to indicate that you choose to print duplicate checks. The Duplicate Printing popup screen is displayed. You must specify the status of the check as Duplicate, and also specify the original check number.

2.24.4.6 Specifying Transaction Number for Pay-In Slips

To print a pay-in slip for a single subscription or IPO transaction, you can specify the number of the transaction.

2.24.4.7 Specifying Unit Holder ID for Pay-In Slips

To print a pay-in slip for all subscription or IPO transactions of a specific unit holder, you can specify the ID of the unit holder.

2.24.4.8 Specifying Collection Center Details for Pay-In Slips

To print all pay-in slips that will be paid to the collection account of a specific collection center bank, specify the name of the bank and the branch. You can print duplicate pay-in slips or pay-slips for offline spooled pay-in numbers in this way.

2.24.4.9 Specifying Payment Mode

To print pay-in slips for all subscription or IPO transactions with a specific mode of payment, specify the mode of payment as search criteria.



2.24.4.10 Pay-in Number for Pay-In Slips

The system generates a unique pay-in number for each pay-in slip that you print for a transaction or a set of transactions. If you are retrieving the record of a slip that has already been printed, you can specify the pay-in number as search criteria.

The pay-in number generated for a pay-in slip for a single transaction or a set of transactions is unique. It can be generated for a transaction or a set of transactions included in printing a pay-in slip only once. Subsequently, you can print the pay-in slip again, as a duplicate copy.

The pay-in number is a number comprising 12 numerals. The first six numerals represent the date of printing of the pay-in slip, and the remaining six numerals represent a running serial number. For instance, the pay-in number 060602000001 represents the first pay-in slip printed on 6th June 2002.

2.24.5 Sorting Options for Payment Instruments

2.24.5.1 Sorting Extracted Check Information

In the extracted information list, you can sort the checks you want to print as follows:

- Unit holder-wise
- According to the zip code of the unit holder mailing address

You can select the required sort option in the Sort Order field, in the Check Printing Information section.

2.24.5.2 Specifying Starting Check Number

If you choose to print the checks online, you must specify a starting number for the checks.

For offline printing or spooling, the system will spool data with serial numbers for the checks, which can be assigned to the check numbers at a later juncture.

In the case of spooling, when the checks are printed by an external agency, the numbers of the printed checks must be uploaded back into the system so that they can be tracked.

2.24.5.3 Specifying Check Date

You can specify the date of issue that is to be printed on the checks, in the Check Date field.

2.24.5.4 Payment Bank Details

After you have specified the sort options for the checks, the system displays the payment bank details. The bank to which the payment will be directed, from which the unit holder would cash the payment instrument, is the payment bank. The system displays the payment bank details from the AGY Bank Branch Details maintenance, for the AMC, transaction type, payment / sub payment mode and fund ID combination involved in the transaction.

You can alter the payment bank displayed by the system, and specify the appropriate bank details, by choosing from the list.

The example given below explains how the drawee bank account is reckoned:

Example

Your AMC, which is based in London, directs all redemption and dividend payments to local unit holders to your payment account at Fina Bank, London. For unit holders of your AMC in



Sheffield, Leeds and Birmingham, you maintain correspondent account relationships with Fina Bank's branches in each of these cities, for the purpose of directing redemption and dividend payments. For each branch, an amount limit is maintained.

Therefore, in the AGY Bank Branch Details maintenance, the following details are maintained for your AMC, for redemption and dividend payments to unit holders in the Citadel Growth Fund:

For your AMC,

Payment Mode	Payment Bank	Local Default Bank?	Correspondent Bank?	Limit Amount (GBP)
Check	Fina Bank, London	Yes	No	10000
Check	Fina Bank, Shef- field	No	Yes	5000
Check	Fina Bank, Leeds	No	Yes	5000
Check	Fina Bank, Birming- ham	No	Yes	5000

Further, the zip codes serviced by each branch of Fina Bank are as follows:

Branch	Zip Codes Serviced
Fina Bank, London	330456, 330457, 330459
Fina Bank, Sheffield	440100, 440200, 440300
Fina Bank, Leeds	300323, 300423, 300523
Fina Bank, Birmingham	500111, 500222, 500333

On the 24th of January 2002, you need to make redemption payments to your unit holders, as shown below.

The details of the bank account to which the payment will be directed, and the payment instrument, is also shown:

Unit Holder	Zip Code	Payment Amount (GBP)	Instrument	Payment Bank
Mr. Edwin Saunders	330456	5000	Check	Fina Bank, London
Ms. Alice Howard	330456	15000	Demand Draft	Fina Bank London
Mr. Walter Ward	440300	2500	Check	Fina Bank, Sheffield
Ms. Cheryl Warren	300323	6000	Demand Draft	Fina Bank, Leeds
Ms. Karen Taylor	700190	2500		

In the case of Mr. Edwin Saunders, the payment is directed to the local default bank, Fina Bank, London, and since the Zip Code is serviced by that branch. Also, the payment amount falls well below the limit amount for that branch, and therefore, a check payment may be made.

In the case of Ms. Cheryl Warren, the payment is directed to the correspondent bank, Fina Bank, Leeds, and since the Zip Code is only serviced by that branch, and not by the default bank. Also, the payment amount exceeds the limit amount for that branch, and therefore, a demand draft payment must be made.

In the case of Ms. Karen Taylor, the Zip Code is not serviced by the local default branch or the correspondent branches. Therefore, the payment is not directed to any of the branches, and will be made through an outstation check.

2.25 Check Updation

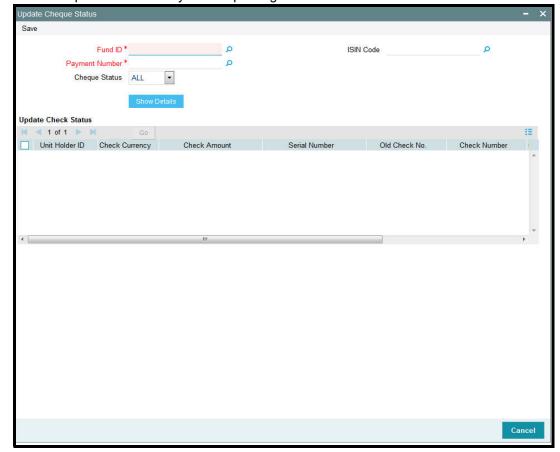
This section contains the following topics:

Section 2.25.1, "Invoking the Update Dividend Check Screen"

2.25.1 Invoking the Update Dividend Check Screen

You can monitor as well as update the status of checks issued for dividend payments as well as redemption and fee / incentive payments in the system. Use the 'Update Cheque Status' screen to do this.

You can invoke this screen by typing 'UTDUPCHQ' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button. The screen is displayed. Select 'New' from the Actions menu in the Application tool bar or click new icon to enter the details of the cheque whose status you are updating.



Specify the following information in this screen to view or update the status of checks:

Fund ID

Alphanumeric; 6 Characters; Mandatory

Select the Fund ID, for which the cheque is being printed, from the list provided. When you specify the ID of the fund, the ISIN Code of the fund is displayed in the ISIN Code field.

ISIN Code

Alphanumeric; 12 Characters; Optional

Select the ISIN Code of the fund for which you want to process payments, from the options provided. If you specify the ISIN Code of a fund, the ID of the fund is displayed in the Fund field.

If you have specified fund ID, then system defaults the ISIN code and vice versa.

Payment Number

Numeric; 5 Characters; Mandatory

In the case of dividend payments, specify the Payment Number of the dividend for which the payment check was issued.

Click 'Show Details' button to view the following check status:

- Unit Holder ID
- Check Currency
- Check Amount
- The serial number of the payment check.
- Old Check Number
- Check Number
- Check Status
 - If the check has been cleared, choose the CLEARED option to view the clearing details.
 - If the check has not been cleared, select UNCLEARED. You can update the status of such checks if they are cleared.
 - If the check has been rejected, select REJECTED.
 - For uncleared checks, you can update the clearing status if they have been subsequently cleared. If you do so, click 'Ok' button to save the update.
- Payment Number

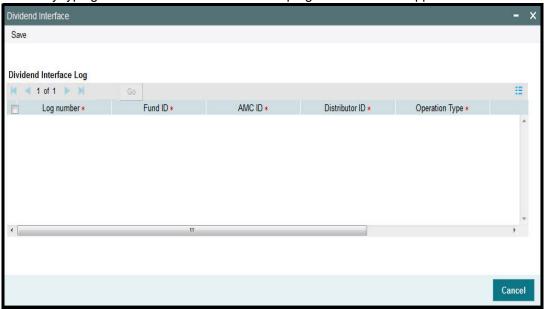
2.26 Dividend Interface

This section contains the following topics:

Section 2.26.1, "Invoking Dividend Interface Screen"

2.26.1 <u>Invoking Dividend Interface Screen</u>

You can define dividend interface log using 'Dividend Interface' screen. You can invoke this screen by typing 'UTDDIVIN' in the field at the top right corner of the Application tool bar.



You can view the following dividend interface log:

- Log number
- Fund ID
- AMC ID
- Distributor ID
- Operation Type
- Maker ID
- Maker Date Stamp

3. Function ID Glossary

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UTDCHKPR2-80)
UTDDIPMT2-28	3
UTDDIVEQ2-73	3
UTDDIVIN2-96	3
UTDDTEXT2-84	ļ
UTDFUDIV 2-11, 2-19, 2-21	
UTDMASAM2-36	3
UTDMASRE2-51	
UTDMCKDV2-68	3
UTDMOCKD2-57	7
UTDPRRIN2-34	ļ
UTDSELUH2-43	3
UTDUPCHQ2-94	ļ
UTSDIVEQ2-76	3
UTSFUDIV2-24	ļ
UTSMASAM2-40)
UTSMASRE2-54	
UTSMOCKD2-65	
UTSSELUH2-48	3