

Settlements User Guide

Oracle FLEXCUBE Universal Banking

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Settlements User Guide
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1. Preface

1.1 Introduction

This manual is designed to help you get acquainted with the manner in which contracts in a product are settled in Oracle FLEXCUBE.

It takes you through the various steps involved in processing a Settlement.

This user manual is a supplement to the Common Core -Core Entities and Services user manual and contains only specific functionalities and information related to Oracle FCUBS Core Entities and Services. Hence, this document should be read in conjunction with the Core Entities and Services user manual from the perspective of completeness in flow and understanding.

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

1.2 Audience

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

Role	Function
Back office clerk	Input functions for contracts
Back office managers/officers	Authorization functions
Product Managers	Product definition and authorization
End of day operators	Processing during end of day/ beginning of day
Financial Controller/Product Managers	Generation of reports

1.3 Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

1.4 Organization

This manual contains the following chapters:

Chapter	Description
Chapter 1	<i>About this Manual</i> gives information on the intended audience. It also lists the various chapters covered in this User Manual.
Chapter 2	<i>The Settlements Service</i> details the procedure to set up Settlement details and the processing of Settlements. It also lists the SWIFT messages handled by Oracle FLEXCUBE.

Chapter 3	<i>Netting Payments Across Modules</i> explains the process of netting transactions that have some common features
Chapter 4	<i>Function ID Glossary</i> has alphabetical listing of Function/Screen ID's used in the module with page references for quick navigation

1.5 Glossary of Icons

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

Icons	Function
	Exit
	Add row
	Delete row
	Option List

1.6 Related Documents

For further information on procedures discussed in the manual, refer to the Oracle FLEXCUBE manuals on:

- Procedures
- Common Core - Core Entities and Services

2. The Settlements Service

2.1 Introduction

The Settlements sub-system is part of the core of Oracle FLEXCUBE. This system is a central money settlement service that *interfaces* with the other modules of Oracle FLEXCUBE.

In Oracle FLEXCUBE, the Settlements and Messaging systems are closely associated. The Settlements system provides for a common set up of money settlement accounts and routes. The Messaging system, on the other hand, handles the generation of settlement messages.

To handle money settlements in Oracle FLEXCUBE, you have to:

- Maintain Bank Identifier Codes (BIC)
- Maintain Ultimate Beneficiary details
- Maintain Settlement Preferences for a Customer/Module/Currency/Branch or for a combination of any of the entities.

This chapter contains the following sections:

- [Section 2.2, "IBAN Additional Maintenances"](#)
- [Section 2.3, "Ultimate Beneficiary Details"](#)
- [Section 2.4, "Multi Mode Settlement Details"](#)
- [Section 2.5, "Settlement Preferences of a Customer"](#)
- [Section 2.6, "The Sequence in which Settlement Instructions are Resolved"](#)
- [Section 2.7, "Processing Settlements"](#)
- [Section 2.8, "SWIFT Messages Handled by Oracle FLEXCUBE"](#)
- [Section 2.9, "Generation of MT920 Messages"](#)

2.2 IBAN Additional Maintenances

This section contains the following topics:

- [Section 2.2.1, "Viewing IBAN Exclusions Summary"](#)

2.2.1 Viewing IBAN Exclusions Summary

Banks exclude certain IBAN national IDs from being used as bank codes in Oracle FLEXCUBE. The exclusion list must be uploaded into the system using 'BIC Upload' screen. When an IBAN national ID is excluded, the IBAN is considered to be invalid.

The invalid IBANs specified in the exclusion will not be available for selection while you enter a bank code during any operation in the system. That is, whenever you try to enter an IBAN in the system, it will be validated against the IBAN national ID exclusion list as of that date.

You can view a summary of IBAN national ID exclusions using 'IBAN Exclusion List Summary' screen. To invoke the screen, type 'ISSIBEXCL' in the field at the top right corner of the application toolbar and click the adjoining arrow button.

Even if you have uploaded the exclusion list, you can see the IBAN national ID in this screen only from the date of activation of the exclusion.

You can search for the records based on one or more of the following parameters:

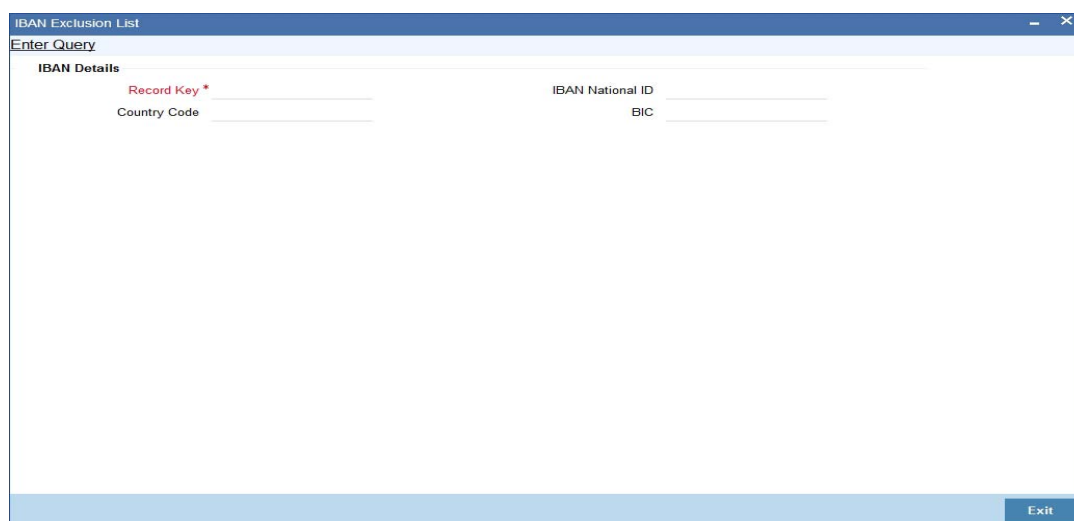
- Record key
- Country code
- IBAN national ID
- BIC

Once you have specified the search criteria, click 'Search' button. The system displays the above details of excluded IBAN national IDs that match the search criteria.

2.2.1.1 Viewing IBAN Exclusions

The IBAN national IDs in the exclusion list is uploaded to the system can be viewed in 'IBAN Exclusion List' screen. From the 'IBAN Exclusion List Summary' screen, you can double-click

a record to view the detailed screen. You may also type 'ISDIBEXCL' in the field at the top right corner of the application toolbar and click the adjoining arrow button.



If you have directly accessed this screen, you may enter a query by clicking 'Enter Query' button. You can specify the record key and click 'Execute Query' button to view the details.

The following details are displayed:

- Record Key
- Country Code
- IBAN National ID
- BIC

2.2.1.2 Customer IBAN Validations

The customer IBAN number is validated for the length, IBAN check digit and national ID. For the IBAN to be considered as valid, following conditions should be satisfied.

- IBAN ISO country code in the IBANPlus and the country code in IBAN must match
- IBAN national ID should not be present in the exclusion list.

2.2.1.3 Beneficiary IBAN Validations

The beneficiary IBAN number is validated for the length, IBAN check digit and national ID.

IBAN check digit and national ID validations are applicable only if the global parameter 'IBANPLUS_REQD' is set to 'Y'.

For the IBAN to be considered as valid, following conditions should be satisfied.

- The check digit value computed by the system should match with the check digit value extracted from IBAN.
- IBAN ISO country code in the IBANPlus and the country code in IBAN must match
- IBAN national ID should not be present in the exclusion list.

2.3 Ultimate Beneficiary Details

This section contains the following topics:

- [Section 2.3.1, "Maintaining Ultimate Beneficiary Details"](#)

2.3.1 Maintaining Ultimate Beneficiary Details

You can maintain the details related to the beneficiary of transaction through 'Ultimate Beneficiary Maintenance' screen. You can invoke this screen by typing 'ISDUTBEN' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button. If you are maintaining details of a new beneficiary, select 'New' from the Actions Menu in the Application toolbar or click new icon.

Ultimate Beneficiary Maintenance

New Enter Query

Beneficiary Name *

Beneficiary Account *

Beneficiary Address

Country Code

Receiver Bank Id Code *

Account With Institution Bank Id Code *

Customer Information File Number

Advice To Beneficiary By

Fax Number

Mobile Number

Email Address

Fields

Input By Date Time

Authorized By Date Time

Modification Number

Authorized

Open

You can specify the following details in this screen:

Beneficiary Name

Specify the name of the ultimate beneficiary for whom you are maintaining details. You can maintain several settlement combinations for an Ultimate Beneficiary

Beneficiary Account

Specify the account number of the ultimate beneficiary to which funds need to be credited. The account number should be a valid account with the bank that you specify in the BIC Code field.

Beneficiary Address

Specify the address of the ultimate beneficiary. Each row can contain a maximum of thirty five alphanumeric characters.

Country Code

Specify country code of the ultimate beneficiary for whom you are maintaining details or select the country code from the option list provided.

Receiver Bank Identification Code

Specify the Bank Identification Code (BIC) of the receiver bank or select the BIC from the option list provided.

Account With Institution Bank Identification Code

Specify the Bank Identification Code (BIC) of the Account with Institution bank or select the BIC from the option list provided.

Customer Information File Number

Specify the CIF number of the ultimate beneficiary for whom the details are being maintained or select the CIF number from the option list provided.

Advice to Beneficiary By

You can indicate the mode of sending advice to beneficiary here. The following options are available:

Fax Number

Specify the fax number of the ultimate beneficiary for whom you are maintaining details.

Mobile Number

Specify the mobile number of the ultimate beneficiary for whom you are maintaining details.

Email Address

Specify the email address of the ultimate beneficiary for whom you are maintaining details.

Note

You can specify only one of the options among fax number, mobile number and e-mail address.

2.4 Multi Mode Settlement Details

This section contains the following topics:

- [Section 2.4.1, "Maintaining Multi Mode Settlement Details"](#)

2.4.1 Maintaining Multi Mode Settlement Details

Multimode settlement is applicable only for Consumer lending module of Oracle FLEXCUBE. All settlements are, typically, made using accounts. However, in Oracle FLEXCUBE, settlements can be done through different modes in addition to the account level settlement. The different modes can be:

- Cash
- Instruments
- External Accounts
- Pay Orders
- Internal Cheque
- Clearing
- Debit Card
- Credit Card

You can also make settlements using a combination of any of the modes mentioned above i.e. part by cash, part by cheque and the rest by credit card or any other combination of your choice.

You can capture the different modes of settlement through the 'Multimode Settlement Maintenance' screen. You can invoke this screen by typing 'ISDSRCMD' in the field at the top

right corner of the Application tool bar and clicking the adjoining arrow button. The modes are captured for a Source, Module, Product and Currency combination.

The following details have to be captured in this screen:

Source

Oracle FLEXCUBE interfaces with other external systems of your bank. Transactions originating in external systems may require to be uploaded into Oracle FLEXCUBE for further processing. For maintaining the settlement modes for such transactions, you have to indicate the source code of the external system here. The source codes of all external systems are available in the option-list provided from where you can make the appropriate selection.

You may use the Source Code 'Oracle FLEXCUBE' to maintain settlement modes for transactions originating in Oracle FLEXCUBE.

Module

You have to specify the module of the transactions that have to be settled using different modes. The value of this field is defaulted to CL (Consumer Lending). You cannot modify this value.

Product

Here, you have to indicate the product of the transactions that have to be settled using different modes. The option-list will display the different products available under the selected module. You may also use the wild character '****' as the product code. The system will use this information if settlement mode maintenance is not available for a product under the selected module.

Currency

You have to specify the currency of the transactions that have to be settled using different modes. You may also use the wild character '***' for a currency. This will be used if maintenance for a specific currency is not available.

For the above combination of Source, Module, Product and Currency, you can maintain multiple settlement modes and the associated details given below:

Setl Mode

For the selected combination, you have to specify the settlement mode. The list of available modes is predefined in the system and you can select a mode from the drop-down list. Since CL is the module used for the multimode settlement the different modes available are:

- CASA
- Cash/Teller
- Instrument
- External Account
- Electronic Pay Order
- Internal Cheque
- Clearing
- Debit Card
- Credit Card

Pay Setl Ac

For the selected settlement mode, you have to specify the Suspense/Control GL into which the transactions (that satisfy the selected combination) need to pass the accounting entry. This GL will be used only when the bank is making a payment. The settlement account gets credited in this case.

Pay Setl Prod

For the selected settlement mode, if the originating transaction results in a linked transaction, you need to specify the product that should be used to create the linked transaction. This product will be used when the settlement account gets credited. For example, if the settlement mode is 'DD', you have to specify the product code (i.e. the DD instrument type) for creating the corresponding instrument transaction in Oracle FLEXCUBE.

Recv Setl Ac

Just as you specify the pay settlement account for the mode selected, you also have to indicate the Suspense/Control GL into which transactions (that satisfy the selected combination) need to pass the accounting entry when the bank receives a payment. The selected account gets debited in this case.

Recv Setl Prod

If the originating transaction (payment received) results in a linked transaction, you have to specify the product to be used to create the linked transaction. This product will be used when the settlement account gets debited. For instance, if the settlement mode is 'External Cheque', you have to specify the clearing product to be used for creating the clearing transaction.

For details on multi mode settlement processing, refer the heading titled 'Processing settlements' in this chapter.

2.5 Settlement Preferences of a Customer

This section contains the following topics:

- [Section 2.5.1, "Invoking Settlement Instructions Maintenance Screen"](#)
- [Section 2.5.2, "Pay Parties Tab"](#)
- [Section 2.5.3, "Receive Parties"](#)
- [Section 2.5.4, "Capturing Cover Details"](#)
- [Section 2.5.5, "Maintaining Local Clearing Details and Cover Details for Customer Settlement Instructions"](#)

- [Section 2.5.6, "Other Details Tab"](#)

2.5.1 Invoking Settlement Instructions Maintenance Screen

You can maintain the settlement *preferences* of a customer or a bank in the 'Settlement Instructions Maintenance' screen. You can invoke this screen by typing 'ISDINSTN' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

Indicating preferences for an entity means defining the settlement accounts and a detailed settlement route comprising the correspondent accounts and the intermediaries through which payment is to be routed. (The party information you can capture adheres to SWIFT standards.).

You can maintain the following *basic* settlement preferences for an entity (Customer /BIC), module, currency, product, Sequence Number and branch combination.

- The Pay (out) Account, Branch and Currency
- The Receive Account (for incoming payments), Branch and Currency.
- If a Cover is required to be sent for SWIFT messages
- If the charge (for the message) is to be borne by the bank or the beneficiary, or shared between them
- The charge account, which will be used as the default account for all charges during contract input
- If a receive notice (MT 210) has to be generated for money settlements made in a specific currency

Counterparty Type

The Counterparty Type can either be CIF or BIC depending on whether your bank has an accounting relationship with the party for whom the instruction is being maintained or whether it only has a SWIFT messaging relationship. If the counterparty is a CIF in Oracle FLEXCUBE, you will have to select CIF as the party type and choose the relevant CIF ID in the adjacent field.

However, if the entity is not an actual customer of your bank but you would be sending/receiving payment messages to/from that party, you will have to choose BIC as the counterparty type and specify the counterparty's address as well. As a result, you will need to identify the preferred Nostro/ Vostro accounts for that currency and BIC code combination.

Note

- If you opt to generate receive notices for settlements made in all currencies, involving all counterparties, and transactions in all modules of Oracle FLEXCUBE, an MT 210 will automatically be generated for any money settlement made by your branch.
 - If you are defining settlement instructions for a customer related to the FT module you have to indicate the charge account, which will be used as the default account for deducting all charges involved in processing the FT.
-

While processing an FT for the customer the appropriate charge account is picked up depending on the customer, currency and branch processing the FT.

In addition, you can maintain the details of the various intermediaries involved in payments and receipts. The preferences maintained for an entity determine the manner in which money settlements are made on behalf of the entity.

Counter Party

You can maintain settlement instructions for all the customers or for specific customers only. From the option list select the specific customer number or choose the ALL option

Counterparty Name

The system displays the name of the specified counterparty based on the details maintained at 'Customer Maintenance' level.

Module

You can maintain different settlement instructions for different products. If you choose Module as 'ALL,' then the Product must also be chosen as 'ALL'. If you choose a specific module for maintaining settlement instructions, then you can choose any Product available under the module from the option list provided. You can also choose 'All' to maintain settlement instructions for all products under the selected module.

Product Code

Indicate a specific product code or choose All from the option list. However, if you have chosen All in the Module field, this field will be defaulted to ALL. You will not be allowed to change this.

Currency

You can maintain settlement instructions for a particular currency or for all the currencies. From the option list select the particular currency code or choose the ALL option.

Branch

You can maintain settlement instructions for all the branches or for a particular branch. From the option list select the particular branch code or choose the ALL option.

Payment By

Indicate the method of payment for both Outgoing as well as Incoming Payments, for a Branch, Account and Currency combination. The following options are available:

- Instrument (settlement is done through a Check, MCK etc.)
- Message (payment is made by means of a SWIFT Message)

- Clearing (the transaction is a local payment transaction and the settlement is routed through the Clearing House of the bank)

Note

You can indicate the payment method as 'Clearing' only,

- If the payment currency is the local currency of the branch
 - If it is one of the clearing currencies defined for the branch
 - If you have selected 'ALL' in the currency field
-

No payment message will be generated for settlements routed through a Clearing House.

Note

You can select 'Payment By' as 'Instrument', to ensure the payment by Instrument in SI settlements screen and then the system would look for the instrument type.

Charge Details

Specify whether charges for the message are to be borne by the bank (ourselves) or the beneficiary, or will be shared. This information is inserted in Field 71A of an MT103 message involving the combination for which settlement instructions are being maintained. You can select one of the following options:

- Ourselves – It is displayed as 'OUR' in the message and it indicates that all transaction charges are to be borne by the ordering customer.
- Beneficiary – It is displayed as 'BEN' in the message and it indicates that all transaction charges are to be borne by the beneficiary customer.
- Shared – It is displayed as 'SHA' in the message and it indicates that the transaction charges on the Sender's side are to be borne by the ordering customer and the transaction charges on the Receiver's side are to be borne by the beneficiary customer.

Cover Required

This indicates whether the payment has to be sent with a cover message. Check this box to enable this option.

Cover By

If you have indicated that a cover is required for payments involving the customer, then, in this field, you can indicate whether the cover is through messaging or through local clearing. Accordingly, you can choose the required option in this field.

If you indicate that cover is through messaging, and the payment is through local clearing, you need to maintain the local clearing counterparty details in the Local Clearing tab.

If you indicate that cover is through local clearing, you need to maintain the cover details in the Cover Details tab.

2.5.1.1 Maintaining settlement instructions for CLS deals

When maintaining settlement instructions for CLS deals, you should specify the module as 'FS' (FX Settlements). This will indicate that they are meant exclusively for CLS deals.

The pay and receive accounts specified for the settlement instructions will be used as the 'Control Accounts' for CLS deals.

Refer the 'Continuous Linked Settlements' chapter of the Foreign Exchange User Manual for details on the following:

- Maintaining settlement instructions for CLS deals,
- Other maintenances required to be CLS compliant
- The processing involved in the settlement of CLS deals in Oracle FLEXCUBE

2.5.2 Pay Parties Tab

Before funds actually reach the Ultimate Beneficiary of a payment, it may have to pass through several other banks or parties. You can capture details of the parties involved in a payment in the 'Pay Parties' sections of the 'Settlement Instructions Maintenance' screen.

The screenshot shows the 'Settlement Instructions Maintenance' window with the 'Pay Parties' tab selected. The window is divided into several sections for data entry:

- Counterparty *:** Includes fields for Counterparty Name, Counterparty (a dropdown menu showing 'CIF'), Currency *, and Branch *.
- Module *:** Includes fields for Product Code *, Sequence Number, Relations, and Settlement Instruction Description.
- Pay:** Includes fields for Branch, Currency, Account, Description, and Payment By (a dropdown menu).
- Receive:** Includes fields for Branch, Currency, Account, and Description.

At the bottom of the window, there is a 'Fields' section with a table containing the following columns: Maker, Date Time, Mod No, Record Status, Checker, Date Time, Authorization Status, and an Exit button.

These screens contain fields that mark possible routes of a payment.

Intermediary Reimbursement Institution

An 'Intermediary Reimbursement Institution' is the financial institution between the Sender's Correspondent and the Receiver's Correspondent, through which the reimbursement of the transfer takes place.

Country

Specify the country of the intermediary reimbursement institution. This adjoining option list displays all valid country codes maintained in the system. You can choose the appropriate one.

Intermediary

The 'Intermediary' in a payment refers to the financial institution, between the 'Receiver' and the 'Account With Institution', through which the transfer must pass.

The Intermediary may be a branch or affiliate of the Receiver or the account with Institution, or an entirely different financial institution. This field corresponds to field 56a of a SWIFT message.

You can either enter the:

- ISO Bank Identifier Code of the bank

- The Name and address of the Bank

Country

Specify the country of the intermediary institution. This adjoining option list displays all valid country codes maintained in the system. You can choose the appropriate one.

Note

The country information is captured to enable Mantas to analyse the transactions for possible money laundering activities.

For more details on Mantas, refer 'Mantas' interface document.

RTGS Payments

If the settlement chosen is one of the RTGS Nostro that is, RTGS outgoing Nostro account in case of Outgoing customer and Bank transfer and RTGS incoming Nostro in case of outgoing Direct Debit transfer then the system will check this check box as per the validations done in RTGS Network. You cannot change this value.

RTGS Network

If in a RTGS Network the accounts are maintained as 'Pay account' or 'Receiver Account' while saving the settlement instruction, then a set of validations will be performed as mentioned below:

For Pay message, system will validate whether the intermediary (if intermediary is not present, the Account with Institution (AWI) will be validated and if the AWI is also not present then receiver will be validated) is a RTGS participant.

For Pay+ Cover message, system will validate if the receiver correspondent is a RTGS network participant.

If the above conditions are satisfied, the RTGS Network will be updated and the system will check RTGS Payments check box.

Receiver's Correspondent

The 'Receiver's Correspondent' is the branch of the Receiver, or another financial institution, at which the funds will be made available to the Receiver.

Settlement Instructions Maintenance

New

Counterparty *
 Counterparty Name
 Counterparty
 Currency *
 Branch *

Module *
 Product Code *
 Sequence Number
 Relations
 Settlement Instruction
 Description

Pay
 Branch
 Currency
 Account
 Description
 Payment By

Receive
 Branch
 Currency
 Account
 Description

Fields

Maker	Date Time:	Mod No	Record Status
Checker	Date Time:		Authorization Status

Exit

Receivers Correspondent

This field corresponds to field 54a of S.W.I.F.T. Enter the branch of the Receiver or another financial institution at which the funds will be made available to the Receiver. You can enter any one of the following:

- ISO Bank Identifier Code of the bank
- The branch of the Receiver's Correspondent
- Name and address of the Receiver's Correspondent

Country

Specify the country of the branch of the receiver / institution. This adjoining option list displays all valid country codes maintained in the system. You can choose the appropriate one.

Sender to Receiver Information

The sender to receiver information maintained in the settlement instructions can be defaulted in the field 72 in the confirmation messages. The adjoining option lists displays the following values:

- //
- /ACC/ - Account with Institution
- /BNF/ - Beneficiary
- /BUP/ - Backup Payment
- /CHEQUE/ - Pay only by cheque
- /CLSTIME/ - CLS Time
- /INS/ - Instructing Institution
- /INT/ - Intermediary
- /MANPAY/ - Mandated Payment
- /PHON/ - Deal by Phone
- /PHONBEN/ - Contact beneficiary by phone
- /PHONIBK/ - Contact intermediary by phone

- /RCB/ - Receiver's correspondent
- /REC/ - Receiver
- /REJT/ - /REJT/
- /RETN/ - /RETN/
- /TELE/ - /TELE/
- /TELEBEN/ - /TELEBEN/
- /TELEIBK/ - /TELEIBK/
- /TSU/ - Trade Services Utility transaction
- /BROKER/ - Broker negotiating the contract
- /ELEC/ - Deal has been arranged via an electronic means
- /TELEX/ - Deal by TELEX
- /TIME/ - Time of transaction execution
- /VENU/ - Venue of transaction execution

If you choose, '/TSU/', the code placed between slashes (/) must be followed by the invoice number, a slash (/) and the amount paid.

Account With Institution

An 'Account with Institution' refers to the financial institution, at which the ordering party requests the Beneficiary to be paid. The Account With Institution may be a branch or affiliate of the Receiver, or of the Intermediary, or of the Beneficiary Institution, or an entirely different financial institution.

This field corresponds to Field 57A of a SWIFT message. You can enter one of the following:

- ISO Bank Identifier Code of the bank
- Branch of the Receiver's Correspondent
- Name and address of the Receiver's Correspondent
- Other identification codes (for example, account number)

Country

Specify the country of the account with institution. This adjoining option list displays all valid country codes maintained in the system. You can choose the appropriate one

Note

The country information is captured to enable Mantas to analyse the transactions for possible money laundering activities.

For more details on Mantas, refer 'Mantas' interface document.

Receiver

You can specify the final Receiver as apart from the Account With Institution if the Ultimate Beneficiary desires that the payment message should be sent there. If this is not maintained, the Account With Institution becomes the default Receiver.

You can also capture the Sender to Receiver Information in this screen.

For more details relating to specific parties, please refer to the SWIFT manuals.

ERI Currency

For every Counterparty and 'In' Currency (combination) for which you maintain settlement instructions, you can define an Euro Related Information (ERI) Currency. The ERI Currency can be:

- 'In' currency
- Euro

This is used during the transition period, settlements of components in 'In' currencies can be made either in the same currency or in the Euro (EUR) depending on the settlement account(s) maintained. Similarly, components in Euro can either be settled in EUR or in an 'In' currency. In the settlement messages that are generated (MT 100, MT202), the settlement amount would be reported in the Settlement Account Currency. However, you can opt to additionally furnish the value of the component in an ERI currency.

The ERI Currency that you specify for a Counterparty and 'In' currency (combination) will default in the ERI CCY field in the Settlements Message Details screen.

Settlement Through an Instrument or Message

When the actual settlement *event* for a contract (involving the entity) takes place, the payment and receive message details are updated in a message hand-off table. The Messaging system picks up the details from this table, and based on the formats set up, generates the messages.

2.5.3 Receive Parties

Depending on the route funds take when you *receive* (incoming) payments, you can maintain Intermediary and Beneficiary Institutions in the 'Receive Parties' section of the 'Settlements Instructions Maintenance' screen.

Settlement Instructions Maintenance

New

Counterparty *

Counterparty Name

Counterparty CIF

Currency *

Branch *

Pay

Branch

Currency

Account

Description

Payment By

Receive

Branch

Currency

Account

Description

Module *

Product Code *

Sequence Number

Relations

Settlement Instruction Description

Fields

Maker

Checker

Date Time:

Date Time:

Mod No

Record Status

Authorization Status

Exit

Receiver Intermediary

This field corresponds to field 56a of S.W.I.F.T. Specify details of the financial institution between the 'Receiver' and the 'Account With Institution', through which the amount must pass. The Intermediary may be a branch or affiliate of the Receiver or of the Account With Institution, or an entirely different financial institution.

In this field you can choose to enter the:

- ISO Bank Identifier Code of the bank
- Name and address of the Bank

Country

Specify the country of the receiver's intermediary. This adjoining option list displays all valid country codes maintained in the system. You can choose the appropriate one.

Beneficiary Institution

This field corresponds to field 58a of S.W.I.F.T. Enter details of the institution in favor of which the payment is made. It is in reality the bank, which services the account of the ultimate beneficiary. You will be allowed to make entries into this field only for Bank transfers (MT 200 or MT 202). In this field you can enter either the:

- The ISO Bank Identifier Code of the Beneficiary Institution
- The Name and Address of the Beneficiary Institution

Country

Specify the country of the beneficiary institution. This adjoining option list displays all valid country codes maintained in the system. You can choose the appropriate one.

Note

- If you have already maintained this information in the Settlement Instructions Maintenance screen, then it will be picked up and reflected here.
 - The country information is captured to enable Mantas to analyse the transactions for possible money laundering activities.
-

For more details on Mantas, refer 'Mantas' interface document.

2.5.4 Capturing Cover Details

The Cover details are defaulted from the 'Contract Online' screen only for Outgoing Customer Transfers with Cover.

The screenshot shows the 'Settlement Instructions Maintenance' window with a 'New' tab. The form is divided into several sections:

- Counterparty ***: Fields for Counterparty Name, Counterparty (dropdown menu showing 'CIF'), Currency *, and Branch *.
- Module ***: Fields for Product Code *, Sequence Number, Relations, and Settlement Instruction Description.
- Pay**: Fields for Branch, Currency, Account, Description, and Payment By (dropdown menu).
- Receive**: Fields for Branch, Currency, Account, and Description.

At the bottom, there is a 'Fields' section with a table:

Maker	Date Time:	Mod No	Record Status
Checker	Date Time:		Authorization Status

An 'Exit' button is located in the bottom right corner.

You can specify the following details:

Country

Specify the country of the beneficiary institution for cover. This adjoining option list displays all valid country codes maintained in the system. You can choose the appropriate one.

2.5.5 Maintaining Local Clearing Details and Cover Details for Customer Settlement Instructions

When you specify settlement instructions for a customer, you can indicate whether payment for local currency transactions is to be effected via messaging or over the local clearing network. You can also indicate whether a cover is required for payment, and whether the cover is through messaging or over the local clearing network.

You can specify these details in the Settlement Instructions screen. In the Payment By field, indicate the mode of payment, either Message or Clear Details; and in the Cover By field, indicate the mode through which cover must be available.

If you indicate payment over a clearing network, you must specify the account details of the external counterparties (both pay and receive accounts) in the 'Clear Details' tab in the 'Settlement Instructions Maintenance' screen. In case you choose the option 'Clearing', then a PC contract will be automatically created. This PC contract will be created based on the

appropriate transaction currency based on the Clearing Network that is maintained as part of the Settlement Instructions.

The screenshot shows a software window titled "Settlement Instructions Maintenance". Inside, there is a "New" tab. The form is divided into several sections:

- Counterparty ***: Includes fields for "Counterparty Name", "Counterparty" (with a dropdown menu showing "CIF"), "Currency *", and "Branch *".
- Module ***: Includes fields for "Product Code *", "Sequence Number", "Relations", and "Settlement Instruction Description".
- Pay**: Includes fields for "Branch", "Currency", "Account", "Description", and "Payment By" (with a dropdown menu).
- Receive**: Includes fields for "Branch", "Currency", "Account", and "Description".

At the bottom of the window, there is a "Fields" section with a table:

Maker	Date Time:	Mod No	Record Status
Checker	Date Time:		Authorization Status

An "Exit" button is located in the bottom right corner of the window.

For the counterparty details, you can specify the bank code, account and account name.

External Counterparty Pay Details

The description of the selected bank, where the external counterparty account resides, is displayed here.

External Counterparty Receive Details

The description of the selected bank, where the external counterparty account resides, is displayed here.

If you indicate cover for payment via the local clearing network, you must specify the account details of the cover party, in the 'Cover Details' tab in the 'Settlement Instructions Maintenance' screen.

For the cover party account details, you can specify the bank code, account and account name.

The following scenarios are possible:

Cover Required	Cover By	Payment By	Local Clearing Counterparty Details?	Cover Details?
Yes	Message	Message	No	No
Yes	Local Clearing	Message	No	Yes
No		Message	No	No
No		Local Clearing	Yes	No

Clearing Network for Local Clearing in Settlement Instructions

You can specify a clearing network during settlement instruction maintenance for the Pay Leg and the Cover details. This will be defaulted as part of Settlement pick-up during Contract input and used subsequently while generating a PC Contract.

The Counter-party name shows the list of Bank Codes for Cover Transfer and Bank Transfer. The system will validate that the Bank Code Type for both the Counter-party name and Counter-party Bank Code is the same. For Customer transfers, this would be a user enterable field.

2.5.6 Other Details Tab

You can define the default values for fields in MT 103 messages that are generated in respect of contracts involving the customer. When a contract is entered for the customer in any

module, the values that you maintain here will be defaulted for MT 103 generation in respect of the contract.

You can maintain these details in the 'Other Details' tab in the 'Settlement Instructions Maintenance' screen.

Maker	Checker	Date Time:	Date Time:	Mod No	Record Status	Authorization Status

You can maintain the default MT 103 values for the following fields:

Bank Operation Code

You can indicate the bank operation code that will be inserted in Field 23B of the MT 103 message. The options available are SPRI, SSTD, SPAY and CRED.

Note

If the Bank Operation Code contains SPAY, SSTD or SPRI, the following validations will be done:

- C11: If account with institution is used with D option, then party identifier is mandatory. (Either Clearing code or account has to be specified in the account line).
 - C12: Account is mandatory in field 59
-

Instruction Code

You can indicate the Instruction code that will be inserted in Field 23E of the MT103 message. The options available are CHQB, TELE, PHON, PHOI, REPA, INTC, TELI, SDVA, PHOB, TELB, HOLD, CORT and BONL.

Instruction Code Description

You can specify the additional information, if any, which would be inserted to qualify the Instruction Code in Field 23E of the MT103 message. The instruction code description can only be maintained for the instruction codes PHON, PHOB, PHOI, TELE, TELB, TELI, HOLD or REPA.

For instance, if the Instruction Code is REPA and the description is 'Repayment' then the text 'REPA/Repayment' is inserted in Field 23E.

Transaction Type

You can indicate the Transaction Type that will be inserted in Field 26T of the MT103 message.

Regulatory Reporting Details

You can indicate the Regulatory Reporting Details that will be inserted in Field 77B of the MT103 message.

Charges Details

You can indicate whether charges for the message are to be borne by the bank (ourselves) or the beneficiary, or will be shared. You can specify this in the Charges Details section, in the main Settlement Instructions screen.

This information is inserted in Field 71A of the MT103 message.

2.6 The Sequence in which Settlement Instructions are Resolved

While processing contracts in Oracle FLEXCUBE, the settlement instructions maintained are resolved in the following sequence:

Level	Counterparty	CCY	Module	Branch
1	Counterparty	CCY	MOD	Branch
2	Counterparty	CCY	Mod	ALL
3	Counterparty	CCY	ALL	Branch
4	Counterparty	CCY	ALL	ALL
5	Counterparty	ALL	MOD	Branch
6	Counterparty	ALL	MOD	ALL
7	Counterparty	ALL	ALL	Branch
8	Counterparty	ALL	ALL	ALL
9	ALL	CCY	MOD	Branch
10	ALL	CCY	MOD	ALL
11	ALL	CCY	ALL	Branch
12	ALL	CCY	ALL	ALL
13	ALL	ALL	MOD	Branch
14	ALL	ALL	MOD	ALL
15	ALL	ALL	ALL	Branch
16	ALL	ALL	ALL	ALL

2.7 Processing Settlements

This section contains the following topics:

- [Section 2.7.1, "Invoking Settlement Details Screen"](#)
- [Section 2.7.2, "Account Details Tab"](#)
- [Section 2.7.3, "Payment Details Tab"](#)
- [Section 2.7.4, "Party Details Tab"](#)
- [Section 2.7.5, "Other Details Tab"](#)
- [Section 2.7.6, "Default MT 103 Details"](#)
- [Section 2.7.7, "Amending Settlement Details"](#)
- [Section 2.7.8, "Processing Settlements for Track Receivable or Payable Amount Tags"](#)

2.7.1 Invoking Settlement Details Screen

The Settlement details for a contract or deal get defaulted based on the maintenance of settlement instructions for the Customer/BIC code involved in the transaction.

To invoke the 'Settlement Details' screen, click 'Settlement' button in the Contract Main screen of a module.

By default the settlement details of all components of a contract which affect a customer type of account (the Role Types can be Customer, Remitter, Beneficiary for all the events associated to the product for which the Role-to-Head mapping has not been provided to the product associated with the contract) are displayed in this screen.

For example,

As per the maintenance that you have done for a Product the following accounting entries will be posted during the initiation of a contract.

Accounting Role	Amount Tag	Dr/ Cr Indicator
ASSETGL	PRINCIPAL	Debit
CUSTOMER	PRINCIPAL	Credit

To achieve this, in the Role to Head mapping sub-screen of the Product Definition screen you would have mapped the Accounting Role ASSETGL to an actual internal leaf GL of your Chart of Accounts. However, you would not have maintained such a mapping for CUSTOMER since this is a role whose value gets defined at the contract level based on the counterparty involved in the contract.

While processing a contract you can modify the following information pertaining to Settlements:

- Account details (details about the accounts involved in the contract or deal; that have to be either debited or credited in your branch)
- Message details (payment details -- whether settled by an instrument or a messaging service such as SWIFT)
- Party details (details about the various parties/banks involved in the transfer of funds to the Ultimate Beneficiary).
- Other Details, (the default values for fields in MT 103 messages for the contract)

2.7.2 Account Details Tab

In the Settlement Instructions screen you would have maintained the settlement accounts for an entity, module, currency and branch combination.

While processing a contract, these details will be defaulted to the Settlement sub-screen of the contract main screen. You have the option of changing any or all of the settlement accounts while processing a contract.

The screenshot shows a software window titled "Settlement Details". At the top, there are input fields for "Contract Reference" (with a red asterisk) and "Component". Below these are several tabs: "Account Details" (selected), "Payment Details", "Parties", "Parties", "Local Clearing", and "Other Details". The main area displays a table with the following columns: Component, Currency, Debit/Credit, Account, Account Description, Account Branch, Account Currency, Netting Indicator, Rate Code, and Spread Defin. The table is currently empty. At the bottom of the window, there is a "Signature Verification" button and an "Exit" button.

2.7.2.1 Account Details

The account details that get defaulted include the following:

- Component and its Currency
- Payment Account and its Currency
- Branch of your bank to which the account belongs

Note

- If settlement instruction is not defined for the customer, than system will always default the Nostro accounts based on settlement instruction set.
 - Change the settlement account branch and settlement account for charge component in case change or waiver at contract level.
-

Account Description

The system displays a brief description on account.

Netting Indicator

In addition to maintaining a netting agreement for each counterparty, you have to specify whether or not the contract is under the netting agreement for each contract involving the counterparty.

Check this box to indicate that you would like to enable the Netting option for the various components (Amount Tags) involved in the transaction. These components could be commission, interest, tax, charges etc.

Rate Code

Specify rate code by selecting appropriate rate code frx'om selection list. Following values are available:

- Buy
- Sell
- Mid

Note

In case of charges, if charge currency and settlement currency are different, system applies mid rate.

Spread Definition

Select the spread definition from the adjoining drop-down list. The options available are:

- Point
- Percentage

Customer Spread

This defaults from your specification of tenor-wise spread for the relevant Currency Pair in the Customer Spread Maintenance screen. You can change this for a specific contract.

Original Exchange Rate

If the component currency is different from the account currency, the system requires an exchange rate for the conversion. The components of the final exchange rate used for conversion are:

- The Base Rate – this is defaulted from the exchange rate that you have maintained for the currency pair involved. It is computed as Mid Rate +/- Spread (depending on whether it is the Buy Spread or the Sell Spread).

- The Customer Spread - the spread that you have maintained for the specified Counterparty, Currency Pair and Tenor combination in the Customer Spread Maintenance screen is picked up and applied for the customer involved in the deal.

The final exchange rate = Base Rate +/- Customer Spread (depending on whether it is a Buy or a Sell deal).

Note

If Customer Spread details for a specific counterparty (for the currency pair) are unavailable, the System looks for the customer spread maintained for the wildcard ALL entry. If even that is not available, then the Customer Spread defaults to zero.

The method of spread definition, whether percentage or points is also displayed.

Note

If you have specified an account that uses an account class that is restricted for the product, an override is sought when you attempt to save the contract.

Exchange Rate

For transactions involving any relationship pricing benefit scheme, the customer specific exchange rate derived by adding the original exchange rate and the customer spread maintained for the relationship pricing scheme, gets displayed here.

If Relationship Pricing is not applicable, Exchange Rate will be the same as the Original Exchange Rate.

For more details on customer specific exchange rates, refer the section titled 'Specifying Pricing Benefit Details' in Relationship Pricing user manual.

Negotiated Cost Rate

The system defaults the negotiated cost rate.

Negotiation Reference

The system displays the negotiation reference here.

Generate Message

Enable this option if a payment messages has to be generated for the settlement instruction.

IBAN Account Number

The system displays the IBAN Account Number.**Euro Currency and Euro Amount**

SWIFT messages (MT103/MT202) generated towards settlement can furnish the value of the settlement amount in both the settlement account currency, and a Euro Related Information (ERI) currency of your choice. If you opt to furnish the ERI value of the amount, you have to enter the following in this screen:

- The ERI currency
- The ERI Amount

The system defaults to the ERI currency specified for the customer and currency combination. You can change the default ERI currency. The ERI amount that you specify will be validated against the Tolerance Limit specified for the ERI currency (in the Currency Maintenance screen).

Cross-currency Settlements of FX deals

Oracle FLEXCUBE allows cross currency settlements of foreign exchange deals that involve an 'In' currency. You can settle the 'In' currency leg in another 'In' currency or in 'Euro'.

For example,

Assume you enter into the following foreign exchange deal. You sell 100,000 FRF against USD.

The scenario:

- You specify the exchange rate: 1 USD = 5.2 FRF
- The bought amount is therefore: 19230.769 USD
- The settlement account is in EUR
- The exchange rate between EUR/FRF: 1 EUR = 6.475 FRF

Since FRF is an 'In' currency, you can settle the sell leg of the deal through EUR (in this example). The settlement amount would be EUR 15444.015.

Suppressing Settlement Messages

Settlement messages, defined for components that fall due, will be generated automatically when the settlement actually happens for the respective component. You can suppress the generation of the settlement message, defined for a component, by clearing the check box in the 'Gen Message' field.

Note

If a component is to be paid the credit account chosen becomes the pay account. Similarly, if a component is to be received the debit account chosen becomes the receive account in the settlement maintenance.

2.7.3 Payment Details Tab

The details of the payment have to be specified in the 'Payment Details' screen..

The screenshot shows the 'Settlement Details' window with the 'Payment Details' tab selected. The window has a title bar with a diamond icon and 'Settlement Details' text. Below the title bar are two input fields: 'Contract Reference *' and 'Component'. A tabbed interface is present with tabs for 'Account Details', 'Payment Details' (selected), 'Parties', 'Parties', 'Local Clearing', and 'Other Details'. The 'Payment Details' tab contains two main sections: 'Payment By' and 'Details Of Charge'. The 'Payment By' section has three radio buttons: 'Instrument', 'Clearing', and 'Message'. The 'Details Of Charge' section has three radio buttons: 'Beneficiary - All Charges', 'Remitter our Charges', and 'Remitter all Charges'. Below these are two sections: 'Details of Payment' and 'Sender to Receiver Information'. The 'Details of Payment' section has four text input fields labeled 'Details of Payment 1' through 'Details of Payment 4', a 'Banking Priority' dropdown menu, and a 'Transfer Type' dropdown menu. The 'Sender to Receiver Information' section has six text input fields labeled 'Information 1' through 'Information 6'. At the bottom right of the window are 'OK' and 'Exit' buttons.

Payment By

Payment By

Indicate the method of payment for both Outgoing as well as Incoming Payments, for a Branch, Account and Currency combination. The following options are available:

- Instrument (settlement is done through a Check, MCK etc.)
- Message (payment is made by means of a SWIFT Message)
- Clearing (the transaction is a local payment transaction and the settlement is routed through the Clearing House of the bank)

Note

You can indicate the payment method as 'Clearing' only,

- If the payment currency is the local currency of the branch
 - If it is one of the clearing currencies defined for the branch
 - If you have selected 'ALL' in the currency field
-

No payment message will be generated for settlements routed through a Clearing House.

Depending on the method in which you want to settle the contract, you should specify either Instrument or Message details.

Details of Charge

Details of Charge

In this section you can maintain details of the party who will bear the charges incurred in processing the transaction. It could be either:

- Remitter – All Charges
- Beneficiary – All Charges
- Remitter – Our Charges

Note

In FT Module, 'Details of Charges' is selected on the basis of value selected in 'Charge Bearer' field in the 'Other Details' tab.

Note

- Remitter – All Charges - Corresponds to 'OURS' in Field 71 A of SWIFT MT 103 / 103+.
 - Beneficiary – All Charges - Corresponds to 'BEN' in Field 71 A of SWIFT MT 103 / 103+.
 - Remitter – Our Charges - Corresponds to 'SHA' in Field 71 A of SWIFT MT 103 / 103+.
-

Details of Payment

Here you can specify information, from the Ordering Party to the Beneficiary Customer, about the reason for the payment.

This field can contain reference numbers, invoice numbers or any other details, which will enable the Beneficiary to identify the transaction. This information is to be passed through the payment chain to the Beneficiary.

This field corresponds to field 70 of S.W.I.F.T. Refer to the S.W.I.F.T. manual for details on the code words and the format of the message you can input.

Banking Priority

Select the priority of the payment messages from the drop down list. The options available are:

- Highly Urgent
- Urgent
- Normal

The default value is Normal.

Sender to Receiver Information

Information 1,2,3,4,5 and 6

This could be instructions or additional information for the Receiver, Intermediary, Account With Institution or Beneficiary Institution.

This field corresponds to field 72 of the S.W.I.F.T. message. The format of the message depends on the type of S.W.I.F.T. message that is generated. Refer to the S.W.I.F.T. manual for details on the format of the message and the code words to be used.

Clearing Network

Cover details for local clearing will capture Clearing Network. This clearing network will be defaulted during Contract Input and be used subsequently for PC Product resolution while generating a PC contract.

Instrument Details

If you opt to settle a contract with an instrument, you should specify the type of instrument that you would use. For example, you could settle a contract using a Manager's Check, a Check or a Demand Draft. You should also specify the number that identifies the instrument. This number will be printed on the instrument.

If the settlement is through an instrument, you cannot specify party details.

Note

Settlement through instruments is a feature applicable only for the Funds Transfer module of Oracle FLEXCUBE.

Cover Details

Cover By

Select the cover by as Message or Clearing.

Cover Required

Check this box if cover is required.

RTGS Details

RTGS Payments

If the settlement chosen is one of the RTGS Nostro that is, RTGS outgoing Nostro account in case of Outgoing customer and Bank transfer and RTGS incoming Nostro in case of outgoing Direct Debit transfer then the system will check this check box as per the validations done in RTGS Network. The user cannot change this value.

RTGS Network

If in a RTGS Network the accounts are maintained as 'Pay account' or 'Receiver Account' during the save of settlement instruction, then a set of validations will be performed as mentioned below:

For Pay message, it will validate the intermediary (if intermediary is not present, the Account with Institution (AWI) will be validated and if the AWI is also not present then receiver will be validated) is a RTGS participant.

For Pay+ Cover message, it will validate that a receiver correspondent is a RTGS network participant.

If the above conditions are satisfied, the RTGS Network will be updated and the system will check RTGS Payments check box.

2.7.4 Party Details Tab

When you settle a contract, funds may have to pass through a series of banks before it actually reaches the Ultimate Beneficiary. In the Parties screen, you can capture details of all parties involved in a contract.

The screenshot shows a window titled "Settlement Details" with a tabbed interface. The "Parties" tab is selected. The window contains several sections for data entry:

- Contract Reference ***: A text field.
- Component**: A text field.
- Account Details**, **Payment Details**, **Parties** (selected), **Local Clearing**, **Other Details**: A row of tabs.
- Intermediary Reimbursement Institution**: A section with five "Reimburse Institution" fields and one "Country" field.
- Intermediary**: A section with five "Intermediary" fields and one "Country" field.
- Receiver Correspondent**: A section with five "Correspondent" fields and one "Country" field.
- Receiver of Cover**: A text field.
- Account With Institution**: A section with one "Account with Institution 1" field.

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

2.7.4.1 Parties

These screens contain fields that can capture details of all the possible parties through whom the funds involved in a contract can pass. Depending on the type of contract you are processing, and the number of banks involved, you should enter details in these screens.

Intermediary Reimbursement Institution

An Intermediary Reimbursement Institution is the financial institution between the Sender's Correspondent and the Receiver's Correspondent, through which the reimbursement of the funds will take place.

Country

Specify the country of the intermediary reimbursement institution. This adjoining option list displays all valid country codes maintained in the system. You can choose the appropriate one.

Intermediary

The Intermediary in a contract refers to the financial institution, between the Receiver and the 'Account with Institution', through which the funds must pass.

The Intermediary may be a branch or affiliate of the Receiver or the 'Account With Institution', or an entirely different financial institution. This field corresponds to field 56a of SWIFT

Here you can enter either the:

- ISO Bank Identifier Code of the bank
- Name and address of the Bank

Country

Specify the country of the intermediary institution. This adjoining option list displays all valid country codes maintained in the system. You can choose the appropriate one.

Receiver's Correspondent

The Receiver's Correspondent is the branch of the Receiver or another financial institution at which the funds will be made available to the Receiver. This field corresponds to field 54a of SWIFT. You can enter one of the following:

- ISO Bank Identifier Code of the bank
- The branch of the Receiver's Correspondent
- Name and address of the Receiver's Correspondent

Country

Specify the country of the receiver's correspondent. This adjoining option list displays all valid country codes maintained in the system. You can choose the appropriate one.

Account with Institution

An Account with Institution refers to the financial institution, at which the ordering party requests the Beneficiary to be paid. The 'Account with Institution' may be a branch or affiliate of the Receiver, or of the Intermediary, or of the Beneficiary Institution, or an entirely different financial institution. This field corresponds to field 57a of SWIFT. You can enter one of the following:

- ISO Bank Identifier Code of the bank
- The branch of the Receiver's Correspondent
- Name and address of the Receiver's Correspondent
- Other identification codes (for example, account number)

If no selection is made for Account with Institution, all beneficiaries will appear for selection in the option list for Ultimate Beneficiaries in the Parties tab 2 screens. If a particular Ultimate Beneficiary is selected in Parties tab 2, then the Account with Institution for the selected ultimate beneficiary will appear by default in the AWI field in the Parties tab 1 screen.

Country

Specify the country of the account with institution. This adjoining option list displays all valid country codes maintained in the system. You can choose the appropriate one.

Note

The country information is captured to enable Mantas to analyse the transactions for possible money laundering activities.

For more details on Mantas, refer 'Mantas' interface document.

Receiver of Cover

Specify the details of the Receiver of the cover message, which can be any one of the following:

- ISO Bank Identifier Code of the bank
- Branch of the Receiver
- Name and address of the Receiver
- Other identification codes (for example, account number)

The screenshot shows a software window titled "Settlement Details" with a blue header bar. Below the header, there are several tabs: "Account Details", "Payment Details", "Parties", "Local Clearing", and "Other Details". The "Parties" tab is currently selected and highlighted in blue. At the top of the "Parties" tab, there is a "Contract Reference" field with a red asterisk and a "Component" field. The main area of the "Parties" tab is divided into two columns. The left column is titled "Ordering Institution" and contains five text input fields labeled "Ordering Institution 1" through "Ordering Institution 5", followed by a "Country" field. The right column is titled "Beneficiary Institution" and contains five text input fields labeled "Beneficiary Institution 1" through "Beneficiary Institution 5", followed by a "Country" field. Below these columns, there is a section titled "Ordering Customer" with five text input fields labeled "Ordering Customer 1" through "Ordering Customer 5", followed by a "Country" field. At the bottom of the "Parties" tab, there is a section titled "Ultimate Beneficiary" with two text input fields labeled "Ultimate Beneficiary 1" and "Ultimate Beneficiary 2". At the bottom right of the window, there are "Ok" and "Exit" buttons.

2.7.4.2 Parties

Ordering Institution

The Ordering Institution is the financial Institution, which is acting on behalf of itself, or a customer, to initiate the transaction. This field corresponds to 52a of SWIFT. In this field, you can enter one of the following:

- The ISO Bank Identifier Code of the Ordering Institution
- The branch or city of the Ordering Institution
- The Name and address of the Bank

Country

Specify the country of the ordering institution. This adjoining option list displays all valid country codes maintained in the system. You can choose the appropriate one.

Ordering Customer

The Ordering Customer refers to the customer ordering the transfer. Here, you can enter the name and address or the account number of the Customer, ordering the transaction. This field corresponds to field 50 of SWIFT. You will be allowed to enter details in this field only if you have initiated a customer transfer (MT 103 and MT 102). In case of an MT 910, a credit confirmation message, the first line should contain number '1' in option F of field 50.

Country

Specify the country of the ordering customer. This adjoining option list displays all valid country codes maintained in the system. You can choose the appropriate one.

Beneficiary Institution

Here, you can enter details of the institution in favor of which the payment is made. It is in reality the bank, which services the account of the Ultimate Beneficiary. This is applicable only in the case of bank transfers and not for customer transfers. This field corresponds to field 58a of SWIFT

You will be allowed to make entries into this field only for Bank Transfers (when the remitter and beneficiary of the transfer are financial institutions –MT 202). Here you can enter either:

- The ISO Bank Identifier Code of the Beneficiary Institution
- The Name and Address of the Beneficiary Institution

Country

Specify the country of the beneficiary institution. This adjoining option list displays all valid country codes maintained in the system. You can choose the appropriate one.

Ultimate Beneficiary

The Ultimate Beneficiary refers to the Customer to whom the amount of the component is to be paid. This field refers to field 59 (is this now 59A) of SWIFT. You can make entries into this field only for a customer transfer (MT 103 or MT 100). This would not be applicable for Bank Transfers, only for Customer Transfers.

You can also select an ultimate beneficiary account from the option list provided. Upon selection of the account, the Account with Institution of the selected ultimate beneficiary will appear by default in the AWI field in the Parties 1 tab. If no selection is made for AWI in the Parties tab 1 screen, then all accounts of ultimate beneficiaries existing in the system will be appear for selection.

Country

Specify the country of the ultimate beneficiary. This adjoining option list displays all valid country codes maintained in the system. You can choose the appropriate one.

Note

The country information is captured to enable Mantas to analyse the transactions for possible money laundering activities.

For more details on Mantas, refer 'Mantas' interface document.

When the SWIFT message is captured in the 'Settlement Message Details – Parties' screen, the system will display the parties involved in the transaction based on the values that come in the fields 52, 54, 55, 56, 57 58 etc. However, you can change the parties by choosing the appropriate value from the respective option lists. In case of the messages MT 103, MT202 and MT210, the option lists will display only those BICs for which the option 'BEI Indicator' is unchecked in the 'BIC Code Maintenance' screen. However you can manually enter a BIC for which the option 'BEI Indicator' is checked. During message generation, the system will replace the BIC with the corresponding name and address of the party.

The number of banks/intermediaries involved in the transfer would, in practice depend on the:

- Relationships and arrangements between the sending and receiving banks
- Customer instructions
- Location of parties

- The banking regulations of a country

Note

During the life-cycle of a contract you will be allowed to amend the details of a Settlement Instruction only for those components which are yet to be settled.

Beneficiary Institution for Cover

This field corresponds to field 58a of S.W.I.F.T. Enter details of the institution in favor of which the payment is made. It is in reality the bank, which services the account of the ultimate beneficiary.

You will be allowed to make entries into this field only for Bank transfers (MT 200 or MT 202). In this field you can enter either the:

- The ISO Bank Identifier Code of the Beneficiary Institution
- The Name and Address of the Beneficiary Institution

Country

Specify the country of the beneficiary institution for cover. This adjoining option list displays all valid country codes maintained in the system. You can choose the appropriate one.

The country information is captured to enable Mantas to analyse the transactions for possible money laundering activities.

External Counterparty Details

Select the Counterparty Bank from the option list provided. All the Counterparty Accounts pertaining to this Bank will appear for selection. On selecting the Counterparty Account, the system will default the Counterparty Name as maintained for that account. If at the time of selecting Counterparty Account, Counterparty Bank is Null, then the Counterparty Bank will also appear by default.

For processing direct debits you will also need to capture the Agreement ID of the counterparty in order to facilitate a cross-referencing between the Payment and the Direct Debit instruction when a reversal of payment is carried out due to rejection of the outbound DD.

The Post Accounting option is defaulted from the Settlements to Payment Product and UDF Mapping screen. If enabled this indicates that accounting entries maintained for the PC product should be posted for the PC contract initiated for Clearing.

Clearing Network

During Contract Input, Clearing Network in settlement screen will be defaulted with 'Clearing Network' maintained in local clearing section in settlement instruction. If

2.7.4.3 Local Clearing Details

You can maintain the local clearing details here.

The screenshot shows a software window titled "Settlement Details" with a close button (X) in the top right corner. Below the title bar is a tabbed interface with tabs for "Account Details", "Payment Details", "Parties", "Parties", "Local Clearing" (which is selected and highlighted in blue), and "Other Details". The "Local Clearing" tab contains several sections of input fields:

- Message Details:** Includes fields for "Ultimate Bank Code", "Sender Receiver Participant", and "Additional Identifier".
- SORBNET Specific Details:** Includes fields for "Payment Code" and "Additional Information".
- ZUS Transaction:** Includes fields for "Nip Payer", "Payer Identifier", "Declaration", "Supplement Id" (a drop-down menu), "Payment Type" (a drop-down menu), and "No of Declaration".
- FFT:** Includes three "Free Text" input fields labeled "Free Text 1", "Free Text 2", and "Free Text 3".
- Repair Reason:** Includes two input fields labeled "Reason 1" and "Reason 2".

At the bottom right of the window are "Ok" and "Exit" buttons. The window has a standard Windows-style scrollbar on the right side.

Message Details

Ultimate Bank Code

Select the ultimate bank code from the adjoining option list.

Sender Receiver Participant

Specify the sender receiver participant.

Additional Identifier

Specify the additional identifier.

SORBNET Specific Details

Payment Code

Specify the payment code.

Additional Information

Specify additional information, if any.

ZUS Transaction

Nip Payer

Specify the nip payer.

Payer Identifier

Specify the payer identifier.

Declaration

Specify the declaration.

Supplement Id

Select the supplement Id from the adjoining drop-down list.

Payment Type

Select the payment type from the adjoining drop-down list.

No of Declaration

Specify the number of declaration.

FFT

Free text 1, 2 and 3

Specify free text, if any.

Repair Reason

Reason 1, 2, 3 and 4

Specify the reason for repair.

Receiver Information

Receiver Name

Specify the receiver name.

Address 1,2 and 3

Specify the address here.

Sender Receiver Information

Information 1, 2, 3, 4, 5 and 6

Specify the sender receiver information here.

Additional Information

Information 1, 2, 3 and 4

Specify additional information, if any.

2.7.5 Other Details Tab

You can maintain the other details here.

The screenshot shows a software window titled "Settlement Details" with a blue header bar. Below the header, there are tabs: "Account Details", "Payment Details" (which is selected and highlighted in blue), "Parties", "Parties", "Local Clearing", and "Other Details". The "Payment Details" tab contains the following sections:

- Contract Reference ***: A text input field.
- Component**: A text input field.
- Payment By**: A section with three radio buttons: "Instrument", "Clearing", and "Message".
- Details Of Charge**: A section with three radio buttons: "Beneficiary - All Charges", "Remitter our Charges", and "Remitter all Charges".
- Details of Payment**: A section with four text input fields labeled "Details of Payment 1", "Details of Payment 2", "Details of Payment 3", and "Details of Payment 4".
- Banking Priority**: A dropdown menu.
- Transfer Type**: A dropdown menu with "None" selected.
- Sender to Receiver Information**: A section with six text input fields labeled "Information 1" through "Information 6".

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

Regulatory Reporting Details

Bank Operation Code

You can indicate the bank operation code that will be inserted in Field 23B of the MT 103 message. The options available are SPRI, SSTD, SPAY and CRED.

Time Indicators

Transaction Code

This is the code for the transaction type. This field corresponds to field 26T of the MT103 message.

Instruction Code Details

Instruction Code 1, 2, 3, 4 and 5

You can indicate the Instruction code that will be inserted in Field 23E of the MT103 message. You can specify a maximum of six instructions codes here. However, you cannot repeat any code that has already been specified. The options available are:

- CHBQ
- TELE
- PHON
- PHOI
- REPA
- INTC
- TELI
- SDVA
- PHOB
- TELB
- HOLD
- CORT

Instruction Code Description

You can specify the additional information, if any, which would be inserted to qualify multiple Instruction Codes in Field 23E of the MT103 message. The instruction code description can only be maintained for the following instruction codes

- PHON
- PHOB
- PHOI
- TELE
- TELB
- TELI
- HOLD
- REPA

For instance, if the Instruction Code is REPA and the description is 'Repayment' then the text 'REPA/Repayment' is inserted in Field 23E.

Regulatory Reporting Details

You can select the Regulatory Reporting Details from the option list displaying the following values:

- /BENEFRES/
- /ORDERRES/

The chosen value will be inserted in Field 77B of the MT103 message.

Time Indicators

Time Indication, specifies one or several time indication(s) related to the processing of the payment instruction. Select the time indication code from the following values available in the option list:

- /CLSTIME/ - Time by which funding payment must be credited, with confirmation, to the CLS Bank's account at the central bank, expressed in CET.
- /RNCTIME/ - Time at which a TARGET payment has been credited at the receiving central bank, expressed in CET
- /SNDTIME/ - Time at which a TARGET payment has been debited at the sending central bank, expressed in CET

2.7.6 Default MT 103 Details

In the Settlement Instructions screen you would have maintained the default values for fields in MT 103 messages that are generated in respect of contracts involving an entity, module, currency and branch combination.

When a contract is entered for the customer in any module, the values that you maintain here will be defaulted for MT 103 generation in respect of the contract, and you can view them in the Settlement sub-screen of the contract main screen.

The screenshot displays the 'Settlement Details' window with the following sections:

- Reference Number** and **Component** input fields.
- Tabs:** Account Details, Message Details, Parties, Parties, Cover Parties, Other Details, Clearing Details, Local Clearing.
- Regulatory Reporting Details:**
 - Bank Operation Code (dropdown), Transaction Code (input).
 - Regulatory Report 1, 2, 3 (dropdowns).
 - Time Indicators 1, 2, 3 (dropdowns).
- Instruction Code:**
 - Instruction Code 1 through 6 (input fields with icons).
 - Description (input fields).
- Envelope Contents:**
 - Envelope Contents 1 through 5 (input fields with icons).

2.7.7 Amending Settlement Details

While amending a contract, you can modify the settlement information on the following tabs:

- Message Details
- Parties
- Cover Parties

- Clearing Details

Save the contract once you have made the required changes. The system validates the modified information as in case of a new settlements operation.

2.7.8 Processing Settlements for Track Receivable or Payable Amount Tags

While processing a settlement, the system validates marking of an Amount Tag to Track Receivable or Track Payable Process.

If Amount Tag is marked to 'Track Receivable' or 'Track Payable' and 'Eligible for AR-AP Tracking' check box is checked for the CIF linked to the Settlement Account, then the system replaces the Settlement Account with the 'GL for ARAP' or 'Payable GL for ARAP', respectively. The GL is defaulted based on the derivation logic maintained at 'ARAP Code maintenance'.

If the Customer is not marked for AR-AP Tracking at the Customer Level, then the system validates for the mapping of the selected GL to the Product & Component combination. If it is not mapped, then the system displays an override message.

If an ICCF Amount Tag is marked for 'Track Receivable' or 'Track Payable' and the Settlement Account is a GL then a record would be created in LQ Module. The AR/AP Code and GL are defaulted based on the details maintained at AR-AP Code Maintenance level.

The MIS Information of the contract is defaulted as MIS Information of the record created in LQ Module.

The following steps are involved for updating the records in LQ module, for LC, BC, FT, PC and CL contracts:

- When a contract is saved, a record will be posted in LQ module with an 'Unauthorized' status and 'Outstanding' collection status.
- System authorizes the LQ record automatically after a contract is authorized.
- If a contract is deleted, then system deletes the corresponding LQ outstanding.
- If a contract is reversed, then the system reverses the corresponding LQ outstanding record.
- If the contract is 'Unauthorized', then the system does not allow liquidation of LQ record.

2.8 SWIFT Messages Handled by Oracle FLEXCUBE

This section contains the following topics:

- [Section 2.8.1, "Swift Message Details"](#)
- [Section 2.8.2, "Payment Message - MT 100 \(103\)"](#)
- [Section 2.8.3, "MT 100 \(Customer Transfer\)"](#).
- [Section 2.8.4, "MT 102 \(Consolidated Customer Transfer with Cover\)"](#)
- [Section 2.8.5, "MT 200 \(Financial Institution Transfer for its Own Account\)"](#)
- [Section 2.8.6, "MT 202 \(General Financial Institution Transfer\)"](#)
- [Section 2.8.7, "MT 205 \(Financial Institution Transfer Execution\)"](#)
- [Section 2.8.8, "MT 202COV / 205COV "](#)
- [Section 2.8.9, "MT 210 \(Notice to Receive\)"](#)
- [Section 2.8.10, "MT 320 \(Fixed Deposit Confirmation\)"](#)
- [Section 2.8.11, "MT 300 \(Foreign Exchange Confirmation\)"](#)

- [Section 2.8.12, "MT 400 \(Advice of Payment\)"](#)
- [Section 2.8.13, "Payment Message Generation for MT300/320"](#)
- [Section 2.8.14, "MT 756 \(Advice of Reimbursement or Payment\)"](#)
- [Section 2.8.15, "MT 012 \(ACK Status Acknowledgement\)"](#)
- [Section 2.8.16, "MT 019 \(NAK Status Acknowledgement\)"](#)
- [Section 2.8.17, "MT110 \(Advise of Cheque\)"](#)
- [Section 2.8.18, "MT 362 \(Interest Rate Reset/Advice of Payment\)"](#)

2.8.1 **Swift Message Details**

The following table gives the SWIFT message types that will be generated for the various transfers that can be initiated through Oracle FLEXCUBE.

Type of Transfer	Message Type
Customer Transfer	MT 103/ MT 100
Customer Transfer with Cover	MT 103/ 100 and MT 202
Bank Transfer	MT 202
Bank Transfer with Cover	MT 205
Bank Transfer for Own Account	MT 200
Notice to Receive	MT 210
Direct Debits	MT 104
ACK Status	MT 012
NAK Status	MT 019

2.8.2 **Payment Message - MT 100 (103)**

Sending a Fax copy of an MT 103

For outgoing transfers, you have the option to generate a fax copy of a Payment Message (MT 103) that is sent when the transfer is initiated (INIT). A fax copy of an MT 103 can be triggered for generation:

- Automatically, when the MT 103 is generated
- When a customer requests one

The format and content of the fax will be similar to the corresponding SWIFT Payment Message.

Note

A fax copy of an MT 103 can be sent to the counterparty of a transfer only if the Payment Message (PAYMENT_MESSAGE) was triggered at the transfer initiation event (INIT).

Generated with a Payment Message

While indicating the messages that should be generated at the event (INIT), you should also associate the pre-shipped advice type FAX_PMT_MSG to the event.

When the FT is authorized, the MT 103 is generated from the Outgoing Message Browser and the Fax copy is triggered for generation.

Generation of a Unique Reference Number for Field 20

If the 'SWIFT_SILVER' parameter has been set to 'YES' for your bank, during the funds transfer a unique reference number will be generated in field 20.

The unique reference number is a combination of the first 7 characters of the contract reference number, a single digit unique number and the last 8 characters of the contract reference number.

Note

The single digit unique number is obtained as follows:

For all credit type transfers (MT910, MT200, MT103, MT103P, MT202 and cover message) it would be '2'. If the cover message is also sent along with the payment messages then it would be '3'. For debit type transfers (MT210 and MT900) it would be '1'.

Due to this setup, during the Nostro reconciliation process, the internal reference number of transaction related to funds transfer module would be modified before comparison with the external reference number.

This message type is sent by or on behalf of the financial institution of the ordering customer directly or through a correspondent(s), to the financial institution of the beneficiary customer.

Given below is a list of fields present in an MT 103 message type.

Message Type	Field Tag	Description
MT103	20	Transaction Reference Number. If the 'SWIFT_SILVER' parameter has been set to 'YES' for your bank, a unique reference number will be generated instead of the transaction reference number.
	32A	Value Date, Currency Code and Amount
	50 (Ordering Customer)	This information you have maintained for the Ordering Customer field in the Other Messages tab of the Settlements screen is defaulted here. For outgoing MT103, the first line should have number 1 present in option F. If the ordering customer specified is a valid BIC then the system will update field 50a with this BIC. If the BIC is not a valid code, the system will display the name and address of the customer instead (as per option K).
	52a (Ordering Institution)	This field gets populated depending on your entry in the Ordering institution field. If the transfer has originated from a different bank, this field should contain the name of the Originating Bank. If you do not need this field, clear the data from this field.

	53a (Sender's Correspondent)	The information that is captured for the Receiver of Cover field in the Settlement Instructions screen is defaulted if a cover is sent. Else the BIC of the Nostro account is defaulted.
	53B	This field gets populated only if there are multiple account relationships between the sender and the receiver correspondents.
	54a (Receiver's Correspondent)	This field gets populated based on your entry in the Receiver Correspondent field in the Settlement Instructions screen. The information available in this field can be deleted if you do not need it.
	55 (Third Reimbursement bank)	This field Specifies the Receiver's branch, when the funds are made available to this branch through a financial institution other than that indicated in field 53a.
	56a (Intermediary)	This information maintained for the Intermediary field is defaulted here. You can change it.
	57a (Account With Institution)	The information maintained for the Account With Institution field is displayed here. You have the option of changing it. If the value for field 72 does not contain the string '/RCB/' and field 55 is not null, then the value in field 55 will be displayed here. If field 55 is null, then the value in field 54 will be displayed here.
	59 (Beneficiary Customer)	The information maintained in the Ultimate Beneficiary field is defaulted here. You have the option of deleting this information. Here you need to link this tag content to the customer account and sender to the counter party BIC. If the ultimate beneficiary of the transaction is a valid BIC, then this field will display the BIC. In case the beneficiary BIC is invalid, then the field value will be null.
	70 (Details of Payment)	The Details of Payment captured in the Settlements screen will be defaulted here.
	71A	Information is defaulted from the Charge Bearer field in the FT Contract screen.
	71F	Sender's Charges.
	71G	Receiver's Charges.
	72 (Sender to Receiver Information)	If you have captured the ERI Currency and Amount in the Settlements screen the OCMT is populated along with the data in the Sender to Receiver information field in the Settlements screen.

Note

Some of the fields like field 20 and 32A are generic in nature. The details pertaining to the other fields are defaulted from your maintenance in the Settlement Instructions screen.

Field 32A will display the credit amount and currency, while field 33B will display the debit amount and currency in case of cross-currency payments. In case of intra-European payments where 'EUR' is the only currency involved, field 33B will display the transaction amount. In such cases, input to field 33B will be mandatory.

The sender's charge currency of previous banks in the payment chain will be appended in field 71F of an outgoing MT103. During the STP of an incoming MT103, the fields 32A and 33B will not be compared to fields 71F and 71G. While processing an incoming payment message where the value for field 71A is 'OUR' and 71G is also present, the system will compute the transfer amount by subtracting the receiver's charges from the credit amount. Receiver's charges will not be displayed in an outgoing MT 103.

2.8.3 **MT 100 (Customer Transfer)**

The MT100, which is a customer transfer message, consists of 12 fields each having its own identity and field number.

This message type is sent by or on behalf of the financial institution of the ordering customer directly or through a correspondent(s), to the financial institution of the beneficiary customer.

Given below is a list of fields present in an MT 100 message type.

Message Type	Field Tag	Description
MT100	20	Transaction Reference Number. If the 'SWIFT_SILVER' parameter has been set to 'YES' for your bank, a unique reference number will be generated instead of the transaction reference number.
	32A	Value Date, Currency Code and Amount
	50 (Ordering Customer)	This information you have maintained for the Ordering Customer field in the Other Messages tab of the Settlements screen is defaulted here.
	52a (Ordering Institution)	This field gets populated depending on your entry in the Ordering institution field. If the transfer has originated from a different bank, this field should contain the name of the Originating Bank. If you do not need this field, clear the data from this field.
	53a (Sender's Correspondent)	The information that is captured for the Receiver of Cover field in the Settlement Instructions screen is defaulted if a cover is sent. Else the BIC of the Nostro account is defaulted.

	54a (Receiver's Correspondent)	This field gets populated based on your entry in the Receiver Correspondent field in the Settlement Instructions screen. The information available in this field can be deleted if you do not need it.
	56a (Intermediary)	This information maintained for the Intermediary field is defaulted here. You can change it.
	57a (Account With Institution)	The information maintained for the Account With Institution field is displayed here. You have the option of changing it.
	59 (Beneficiary Customer)	The information maintained in the Ultimate Beneficiary field is defaulted here. You have the option of deleting this information. Here you need to link this tag content to the customer account and sender to the counter party BIC.
	70 (Details of Payment)	The Details of Payment captured in the Settlements screen will be defaulted here.
	71A	Information is defaulted from the Charge Bearer field in the FT Contract screen.
	72 (Sender to Receiver Information)	If you have captured the ERI Currency and Amount in the Settlements screen the OCMT is populated along with the data in the Sender to Receiver information field in the Settlements screen.

Note

Some of the fields like field 20 and 32A are generic in nature. The details pertaining to the other fields are defaulted from your maintenance in the Settlement Instructions screen.

2.8.4 **MT 102 (Consolidated Customer Transfer with Cover)**

During Close operation of a consolidation if the PAYMENT_MESSAGE is linked as an advice to the INIT event for the PC product, then the following two message types are created -

- CONS_CUST_TRANS – This would represent consolidated customer transfer i.e. MT102
- CONS_COVER – This would represent consolidated cover message generated for MT102

The MT102 would consists of three sequences -

- Sequence A: This contains General Information and is a single occurrence sequence and contains information which applies to all individual transactions described in sequence B.
- Sequence B: This contains Transaction Details in a repetitive sequence. Each occurrence is used to provide details of one individual transaction

- Sequence C: This contains the Settlement Details and is a single occurrence sequence and contains information about the settlement

Mandatory Sequence A General Information			
20	M	File Reference	Accounting Entry Ref.
23	M	Bank Operation Code	Bank Operation Code
50a	O	Ordering Customer – (A or K)	This field would be filled up only if the Ordering Customer for all the underlying FT Contracts is same. For outgoing MT102, the first line should have number 1 present in option F.
52a	O	Ordering Institution – (A or B or C)	This field would be filled up only if the Ordering Institution for all the underlying FT Contracts is same.
26T	O	Transaction Type Code	This field would be filled up only if the Transaction Type codes for all the underlying FT Contracts are the same.
77B	O	Regulatory Reporting	This field would be filled up only if the Regulatory Reporting for all the underlying FT Contracts are the same.
71A	O	Details of Charges	This field would be based on 'Charge Whom' and will be filled up only if 'Charge Whom' is same for all the underlying FT Contracts.
36	O	Exchange Rate	This field would be filled up only if the Cr. Currency, Settlement Currency and Exchange Rate for all the underlying FT Contracts are the same and Cr. Currency <> Settlement Currency.
Mandatory Repetitive Sequence B Transaction Details			
21	M	Transaction Reference	FT Contract Ref No
32B	M	Transaction Amount	OUR or SHA- Credit Currency and Credit Amount BEN - Credit Currency and (Credit Amount – Sender's Charges)
50a	O	Ordering Customer (A or K)	This field would be filled up only if the Ordering Customer for the underlying FT Contracts differs.
52a	O	Ordering Institution (A or B or C)	This field would be filled up only if the Ordering Institution for the underlying FT Contracts differs.
57a	O	Acct With Institution (A or C)	Account With Institution details of FT Contract.
59a	M	Beneficiary Customer (A or No letter)	Beneficiary Customer details of FT Contract.

70	O	Remittance Information	Payment Details of FT Contract.
26T	O	Transaction Type Code	This field would be filled up only if the Transaction Type codes for the underlying FT Contracts differ.
77B	O	Regulatory Reporting	This field would be filled up only if the Regulatory Reporting for the underlying FT Contracts differs.
33B	O	Currency/ Instructed Amount	This field will be populated only if the Credit Amount <> 32B
71A	O	Details of Charges	This field would be based on 'Charge Whom' and will be filled up only if 'Charge Whom' for the underlying FT Contracts differs.
71F	O	Sender's Charges	Sender's Charges
71G	O	Receiver's Charges	Receiver's Charges
36	O	Exchange Rate	This field would be filled up in case the Currency Codes in Field 32B and 33B are different.
Mandatory Sequence C Settlement Details			
32A	M	Value Date, Currency Code, Amount	Sum of all (Amounts in 32B + Sum of Receiver's Charges if Charge Whom = 'OUR' else this is equal to the Amount in 32B)
19	O	Sum of Amounts	Sum of all amounts in 32B
71G	O	Sum of Receiver's Charges	Sum of Receiver's Charges
53a	O	Sender's Correspondent	Sender's Correspondent.
54a	O	Receiver's Correspondent	Receiver's Correspondent
72	O	Sender to Receiver Information	Payment Details of FT Contract.

2.8.4.1 End of Transaction Input for MT102`

The End of Transaction Input (EOTI) process will display an error message if there are some pending consolidated transactions in MT102 consolidation queue.

2.8.4.2 Processing Incoming MT102

The following will be the sequence of processing incoming swift message MT 102:

- MT102 upload process would decompose the message to create multiple MT103's with Consolidation status Yes
- Decomposition process validates whether any transaction is creating an outgoing message i.e. whether the bank is acting as an agent or not and if such a case exists, then entire message (MT102) would be sent to repair queue. Therefore, only incoming MT102 meant for the current branch would be supported. Conditions to be met for Incoming message :

Tag 57A is Same as Receiver of the message

Tag 57A is not present

If above condition is not satisfied then message would be rejected.

- The decomposition process would create following entries

Dr. Sender's NOSTRO (Consolidated Amount)

Cr. MT102 Incoming Suspense GL maintained at Branch level (Consolidated Amount)

- The above entry's accounting reference number would be stored in 'Consolidated Acc. Ref' Number Field of each contract
- STP rule would be enhanced to provide information of consolidation flag. This function would help to route incoming MT103 (generated due to MT102) to the 'Multi Credit Transfer' Product.
- All the MT103 generated would be routed to the same 'Multi Credit Transfer' product using Consolidation flag at message level
- The incoming process of MT103 would populate 'Multi. Credit Reference' Number at contract level with 'Consolidation reference' (tag 20 of MT102) number present at message level.
- Incoming upload Process of MT103 which are linked to the 'Multi. Credit Transfer' would pass following entries at each transaction level.
 - Dr. MT102 Clearing Suspense GL
 - Cr. DAO/ Beneficiary

A field called 'Multi Credit Ref No' will be available in the Incoming Browser. This would be populated for all the MT103 generated due to an incoming MT102 and would be populated with the value of tag 20 in Sequence A of the MT102.

2.8.5 **MT 200 (Financial Institution Transfer for its Own Account)**

In Oracle FLEXCUBE, you need to capture specific information against each field number for the Amount Tag – TRF_AMT.

Message Type	Field Tag	Description

MT200	20	Transaction Reference Number. This message type should not start or end with a '/' or '//'. This displays the Contract Reference number for most contracts. For an LC, BC and LD message, the user reference number is displayed. For an FT message, the source reference number is displayed. If the 'SWIFT_SILVER' parameter has been set to 'YES' for your bank, a unique reference number will be generated instead of the transaction reference number.
	21	Related Reference Number. This is the contract reference number in most cases. However, for a Money Market confirmation message, the common reference number of the contract is displayed in this field. For an LC message, the user reference number is displayed. For an FT message, the source reference number is displayed.
	32A	Value Date, Currency Code, Amount
	53B (Sender's Correspondent)	Your entry for Our Correspondent in the Settlement Instructions screen is defaulted here.
	56a (Intermediary)	Your entry for the Intermediary field in the Settlement Instructions screen is defaulted here.
	57a (Account With Institution)	Your entry against the Account With Institution field in the Settlement Instructions screen is defaulted here.
	72 (Sender to Receiver Information)	

2.8.6 **MT 202 (General Financial Institution Transfer)**

All information pertaining to this message should be captured against the amount tag TRF_AMT.

Message Type	Field Tag	Description
MT 202	20	Transaction Reference Number. This message type should not start or end with a '/' or '//'. This displays the Contract Reference number for most contracts. For an LC, BC and LD message, the user reference number is displayed. For an FT message, the source reference number is displayed. If the 'SWIFT_SILVER' parameter has been set to 'YES' for your bank, a unique reference number will be generated instead of the transaction reference number.

	21	Related Reference Number. This is the contract reference number in most cases. However, for a Money Market confirmation message, the common reference number of the contract is displayed in this field. For an LC message, the user reference number is displayed. For an FT message, the source reference number is displayed.
	32A	Value Date, Currency Code, Amount
	52a (Ordering Institution)	Your entry for Ordering Institution in the Settlement Message Details screen is defaulted here. If the transfer is originating from a different bank you will need to capture the relevant data in this field. You will also need to capture information if the ordering institution is different from the Sending institution.
	57a (Account With Institution)	This is field 54 of the corresponding MT103. During STP, if this field is null in the incoming message, the system will not send an outgoing MT202. It will only book an incoming payment.
	58a (Beneficiary Institution)	The details of the receiver in the corresponding MT100 are defaulted here. You can capture the BIC code or the CIF Number assigned to the bank in this field.

Note

In MT103, MT103P and MT202 if the value in field 52 (Ordering Institution) is the same as the sender's correspondent, then field 52 will be suppressed during message generation.

2.8.7 MT 205 (Financial Institution Transfer Execution)

This message is sent by the Receiver of a category 2 transfer message, i.e., MT 200, 201, 202, 203 or 205, directly or through correspondent(s), to another financial institution located in the same country as the Sender. It is used to further transmit a funds transfer instruction domestically.

Message Type	Field Tag	Description
MT 205	20	Transaction Reference Number. If the 'SWIFT_SILVER' parameter has been set to 'YES' for your bank, a unique reference number will be generated instead of the transaction reference number.
	21	Related Reference
	32 A	Value Date, Currency Code, Amount
	52 a	Ordering Institution
	53 a	Sender's Correspondent

	56 a	Intermediary
	57 a	Account With Institution
	58 a	Beneficiary Institution
	72	Sender to Receiver Information

2.8.8 MT 202COV / 205COV

For customer credit transfers, you can send the outgoing payment messages in MT 202 COV or MT 205 COV formats, if the receiver currency supports these formats.

Status	Tag	Field Name	Content/Options
Mandatory Sequence A General Information			
M	20	Transaction Reference Number	16x
M	21	Related Reference	16x
----->			
O	13C	Time Indication	/8c/4!n1!x4!n

M	32A	Value Date, Currency Code, Amount	6!n3!a15d
O	52a	Ordering Institution	A or D
O	53a	Sender's Correspondent	A, B, or D
O	54a	Receiver's Correspondent	A, B, or D
O	56a	Intermediary	A or D
O	57a	Account With Institution	A, B, or D
M	58a	Beneficiary Institution	A or D
O	72	Sender to Receiver Information	6*35x
End of Sequence A General Information			
Mandatory Sequence B underlying customer credit transfer details			
M	50a	Ordering Customer	A, F, or K

O	52a	Ordering Institution	A or D
O	56a	Intermediary Institution	A, C, or D
O	57a	Account With Institution	A, B, C, or D
M	59a	Beneficiary Customer	No letter option or A
O	70	Remittance Information	4*35x
O	72	Sender to Receiver Information	6*35x
O	33B	Currency/Instructed Amount	3!a15d
End of Sequence B underlying customer credit transfer details			
M = Mandatory, O = Optional			

2.8.8.1 Processing Outgoing MT202 COV / MT205 COV Messages

For non-STP contracts, booked from any module, outgoing messages are generated in the new COV format depending on the transfer type, the value specified for the 'Cover Required' option, the country codes of the sender and receiver provided that the receiver currency supports the new formats. The following message types are used to handle the cover messages in the new format:

- CUST_COVER
- CUST_COVERL
- CUST_RTGS_COV

The cover message format to be used during message generation is derived as follows:

- If transfer type is 'CustomerTransfer', 'Cover required' is true and country codes of sender and receiver are same and the receiver currency allows new COV format, then the system uses following message format:
 - CUST_COVERL (MT205COV)
- If transfer type is 'CustomerTransfer', 'Cover required' is true and country codes of sender and receiver are same and if the receiver currency does not allow new COV format, then the system uses following message format:
 - COVERL (MT205 old cover format)
- If transfer type is 'CustomerTransfer', 'Cover required' is true and currency of sender and receiver are not same and if receiver currency allows new COV format, then the system uses following message format:
 - CUST_COVER (MT202COV)
- If transfer type is 'CustomerTransfer', 'Cover required' is true and currency of sender and receiver are not same and if receiver currency does not allow new COV format, then the system uses following message format:
 - COVER(MT202 old cover format)
- If transfer type is 'CustomerTransfer' and settlement has 'RTGS cover required' enabled and if the network level flag allows new COV format, then the system uses following message format:

- CUST_RTGS_COV (new RTGS COV format, similar to 205COV format)
- If transfer type is 'CustomerTransfer' and settlement has 'RTGS cover required' enabled and if the network level flag does not allow new COV format, then the system uses following message format:
 - COVER_RTGS (old RTGS cover format)

2.8.8.2 Processing Incoming MT202 COV / MT205 COV Messages

FT products with the transfer type as 'CustomerTransferCover' will be used to handle the incoming SWIFT messages. The cover message format to be used during message generation is derived as follows:

- If transfer type is 'CustomerTransferCover' and country codes of sender and receiver are same and if the receiver currency allows new COV format then the system uses following message format:
 - CUST_COVERL (MT205COV)
- If transfer type is 'CustomerTransferCover' and country codes of sender and receiver are same and if the receiver currency does not allow new COV format then the system uses following message format:
 - COVERL (MT205 old cover format)
- If transfer type is 'CustomerTransferCover' and currency of sender and receiver are not same and if the receiver currency allows new COV format then the system uses following message format:
 - CUST_COVER (MT202COV)
- If transfer type is 'CustomerTransferCover' and currency of sender and receiver are not same and if the receiver currency does not allow new COV format then the system uses following message format:
 - COVER(MT202 old cover format)
- If transfer type is 'CustomerTransferCover' and settlement has 'RTGS cover required' enabled and if the network level flag allows new COV format then the system uses following message format:
 - CUST_RTGS_COV (new COVER_RTGS format, similar to 205COV format)
- If transfer type is 'CustomerTransferCover' and settlement has 'RTGS cover required' enabled and if the network level flag does not allow new COV format then the system uses following message format:
 - COVER_RTGS (old RTGS cover format)

2.8.9 MT 210 (Notice to Receive)

All information pertaining to this message should be captured against the amount tag TRF_AMT.

Message Type	Field Tag	Description
MT 210	20	Transaction Reference Number. This message type should not start or end with a '/' or '//'. This displays the Contract Reference number for most contracts. For an LC, BC and LD message, the user reference number is displayed. For an FT message, the source reference number is displayed. If the 'SWIFT_SILVER' parameter has been set to 'YES' for your bank, a unique reference number will be generated instead of the transaction reference number.

	21	Related Reference Number. This is the contract reference number in most cases. However, for a Money Market confirmation message, the common reference number of the contract is displayed in this field. For an LC message, the user reference number is displayed. For an FT message, the source reference number is displayed.
	25	Account Identification
	30	Value Date
	21	Related Reference Number.
	32B	Currency Code, Amount
	50 (Ordering Customer)	The information captured in the Ordering Customer details field will be defaulted here only if the details are different from the Ordering Institution. For outgoing MT210, the first line should have number 1 present in option F.
	52a (Ordering Institution)	This is the BIC of the Sending Bank. The information maintained in the Ordering Institution field of the Settlement Message Details screen is defaulted here. If the BIC of the ordering institution and sending bank are the same, this field generation in the message is mandatory.
	56a (Intermediary)	The information captured in the Intermediary field of the Settlement Message details screen is defaulted to this field. You have the option of deleting the information captured in this field.

2.8.10 MT 320 (Fixed Deposit Confirmation)

Message Type	Field Tag	Description
MT 320	20	Transaction reference Number. If the 'SWIFT_SILVER' parameter has been set to 'YES' for your bank, a unique reference number will be generated instead of the transaction reference number.
	21	Related Reference Number
	22	Code/Common Reference
	30	Date Contract Agreed/Amended
	31C	Maturity Date of Deposit
	32a	Value Date of Deposit, Currency Code. Contract Amount.
	33a	Value Date for Change, Currency Code, Principal Amount to be Transferred.
	34a	Next interest Due Date, Currency Code, interest Amount
	37a	Interest Field
	22A	NEWT/AMND depending on whether the contract is being booked or amended.
	22C	Common Reference Number according to the SWIFT validation rules.
	30T	Booking date of the contract
	30V	Value Date of the contract
	30P	Maturity Date of the contract
	32B	Contract Currency and Contract Amount
	30X	Next interest date in case of schedules else Maturity Date.
	34E	Currency and Interest amount.
	37G	Interest Rate
	14D	Interest calculation basis in ICCF screen for interest.
15C	LENDING	The information associated with the amount tag PRINCIPAL is defaulted from the Settlement Instructions screen.
	53A/53D	Account holder of the settlement account
	56A/56D	Details entered in the intermediary field in the settlement instruction screen.
	57A/57D	Details entered in the Account With Institution field in the Settlement Instruction screen.

	58A/58D	Details entered in the Beneficiary Institution field in the Settlement Instruction screen.
	BORROW- ING	The information associated with the amount tag PRINCIPAL_LIQD is defaulted from the Settlement Instructions screen.
	53A/53D	Account holder of the settlement account
	56A/56D	Details entered in the intermediary field in the settlement instruction screen.
	57A/57D	Details entered in the Account With Institution field in the Settlement Instruction screen.
	58A/58D	Details entered in the Beneficiary Institution field in the Settlement Instruction screen.
15D	LENDING	The information associated with the amount tag PRINCIPAL_LIQD is defaulted from the Settlement Instructions screen.
	53A/53D	The details entered in the Receiver's Correspondent field are defaulted in this field.
	56A/56D	Details entered in the Intermediary field in the Settlement Instructions screen are defaulted in this field.
	57A/57D	Details entered in the Account With Institution field in the Settlement Instruction screen are defaulted here.
	58A/58D	Details entered in the Beneficiary Institution field in the Settlement Instruction screen are defaulted here.
	BORROW- ING	The information associated with the amount tag PRINCIPAL is defaulted from the Settlement Instructions screen.
	53A/53D	Details entered in the Receiver's Correspondent field in the Settlement Instructions screen are defaulted here.
	56A/56D	Details entered in the Intermediary field of the Settlement Instructions screen are defaulted here.
	57A/57D	Details entered in the Account With Institution field in the Settlement Instruction screen are defaulted here.
	58A/58D	Details entered in the Beneficiary Institution field in the Settlement Instruction screen.

2.8.11 MT 300 (Foreign Exchange Confirmation)

Message Type	Field Tag	Description
MT 300	15A	New Sequence
	22A (Scope of Operation)	NEWT/AMND depending on Contract booking or Amendment.
	22C (Common Reference)	Common Reference Number, according to the SWIFT validation rules.
	30T (Trade Date)	Booking date for the Contract Booking (NEWT) event. Event date for all other events.
	30V (Value Date)	Bought Value Date.
	36	Exchange Rate
	32B (Bought Currency, Amount)	The information pertaining to these fields is picked up from the settlement detailed maintained for the Amount Tag – SETBOTAMT.
	53a (Delivery Agent)	The details entered in the Receiver's Correspondent field in the settlement Instructions screen are defaulted here.
	56a (intermediary)	The details entered in the Intermediary field in the Settlement Instructions screen.
	57a (Receiving Agent)	Details entered in the Account With Institution field in the Settlement Instructions screen. If the data is not available then the field will be populated with UNKNOWN according to the SWIFT requirements.
	33B (Sold Currency and Sold Amount)	The information pertaining to these fields is picked up from the settlement detailed maintained for the Amount Tag – SETSOLDAMT.
	53 (Delivery Agent)	The delivery agent is the account holder of the settlement account for SETSOLDAMT.
	56	The details entered in the intermediary field in the settlement instructions screen.
	57a (Receiving Agent)	The details entered in the Account With Institution field in the Settlement Instructions screen. If the data is not available then the field will be populated with UNKNOWN according to the SWIFT requirements
	58	The details entered in the Beneficiary Institution field in Settlement Instructions for the Amount Tag SETBOTAMT

2.8.12 MT 400 (Advice of Payment)

The receiver of the MT400 is the Remitting bank. The details are captured in the Parties section of the Settlements screen.

If the Remitting bank is not a customer of your bank, you can use the CIF ID assigned to the walk-in customer. You will also have to capture the SWIFT address of the remitting bank.

If the Remitting bank is not a customer of your bank and you have used the CIF ID assigned to the walk-in customer you will have to change the media to SWIFT in the Advices/FFT tab for generating the Collection Payment advice (COLL_PAY_ADV).

If you choose not to send an MT 400, the message can be suppressed in the Advices/FFT screen. A MT100 and MT202 (Cover) can be send instead by choosing the Cover Required option in the Settlements Instruction screen.

Message Type	Field Tag	Description
MT400	53A/D (Sender's/ Receiver's Cor- respondent)	The receiver of MT202. The information captured in the Receiver field of the Settlement Instruction screen for the Amount Tag BILL_LIQ_AMT is defaulted here. This field is not populated if the receiver of MT400 is same as Our Correspondent.
	54A/D and 57A/ D	If you would like both field 54 and 57 to appear in the generated message you will have to capture the relevant data in the Receiver Correspondent and Account With Institution fields against the Amount Tag BILL_LIQ_AMT. If only field 54 is required in the SWIFT message, you will have to capture data in the Account With Institution field and leave the Receiver Correspondent field blank. Consequently, the accompanying MT202 shall contain fields 54 and 57 depending on the availability of data in Receiver Correspondent and Account With Institution fields respectively.

Note

The information pertaining to fields 20 (Sending Bank's TRN), 21 (Related Reference), 32a (Amount Collected), 33A (Proceeds Remitted), is picked up from the contract details screen.

2.8.13 **Payment Message Generation for MT300/320**

In Oracle FLEXCUBE, a new parameter CSTB_PARAM is introduced. The account number indicated in the party identification fields 56a and 57a of the MT 300/320/330 are serviced and not owned by the party indicated in the same field. If the value of this parameter is 'Y' and if the account lines of fields 56 & 57 do not have sort codes, then:

- The account number in field 58 is populated in the account line of field 57
- The account number in field 57 is populated in the account line of field 56

2.8.13.1 Processing for Incoming MT300/320

Based on the value of the parameter CSTB_PARAM, the incoming message processing will fetch the account number for pay and receive. If the parameter value is 'Y', the account number is fetched from field 56 instead of field 57. Otherwise, the account number of pay and receive will be fetched from field 57.

2.8.14 MT 756 (Advice of Reimbursement or Payment)

The receiver of the MT756 is the Remitting/ Negotiating bank. The details are captured in the Parties screen.

If the Remitting bank is not a customer of your bank, you can use the CIF ID assigned to the walk-in customer. You will also have to capture the SWIFT address of the remitting bank.

If the Remitting bank is not a customer of your bank and you have used the CIF ID assigned to the walk-in customer you will have to change the media to SWIFT in the Advices/FFT tab for generating the Reimbursement Payment advice (REIM_PAY_ADV).

If you choose not to send an MT 756, the message can be suppressed in the Advices / FFT screen. An MT100 and MT202 (Cover) can be sent instead by choosing the Cover Required option in the Settlements Instruction screen.

Message Type	Field Tag	Description
MT 756	53A/D (Sender's Correspondent)	The receiver of MT202. This is the data input in the receiver field in the Settlement Instruction screen for the Amount Tag BILL_LIQ_AMT. This field is not populated if the receiver of the MT756 is the same as Our Correspondent.
	54A/D (Receiver's Correspondent)	Your entry for this field should be provided in the Account With Institution field in the Settlement Instructions screen for the Amount Tag BILL_LIQ_AMT. The data in this field will appear as 57A in the accompanying MT202.
	72	Sender to Receiver Information.
MT 910	50	This is mandatory and needs to be validated.
	52a	This is mandatory and needs to be validated.
	56a	This field is populated with the institution from which sender received the funds. This is applicable only if the institution is different from the ordering institution.

Note

The information pertaining to fields 20 (Sending Bank's TRN), 21 (Presenting Bank's Reference), 32B (Total Amount Claimed), 33A (Amount Reimbursed or Paid), is picked up from the contract details screen.

2.8.15 **MT 012 (ACK Status Acknowledgement)**

In PC contract online is provided with ACK Status having values -

- P - Pending
- A – ACK
- N - NAK

After message dispatch, the ACK status is updated to 'Pending'. Subsequently during processing of MT012 status changed to 'ACK' and 'ACK Status' is updated in Transaction online and Transaction Summary screen also.

Incoming Swift Upload process support MT012 would contain either

- Reference number PC Contract
- DCN of the outgoing message that was generated

Reference number present in field 108 of MT012 is searched first in PC Contract and upon receiving MT012, the ACK_STATUS of the record is marked to ACK. In case of the record not getting updated in the Contract Master, the message table is queried for DCN in field 108 to obtain the reference no. of the corresponding PC Contract and the ACK_STATUS is marked as ACK.

2.8.16 **MT 019 (NAK Status Acknowledgement)**

After message dispatch, the ACK status is NAK during processing of MT019 changing the status to 'NAK'. Subsequently 'NAK Status' is updated in Transaction online and Transaction Summary screen also.

Incoming Swift Upload process support MT019 would contain either

- Reference number PC Contract
- DCN of the outgoing message that was generated

Reference number present in the field of MT019 is searched first in PC Contract and upon receiving MT019; the NAK_STATUS of the record is marked to NAK. In case of the record not getting updated in the Contract Master, the message table is queried for DCN in the field to obtain the reference no. of the corresponding PC Contract and the NAK_STATUS is marked as NAK.

Given below are some examples of the SWIFT messages discussed above.

Example I – Customer Transfer

Ms. Tanya Agnihotri, a customer of your bank (Bank Austria Vienna) instructs you to transfer Dutch Guilders 100,000 to the account of Ms. Tina Shenoy with Citibank, Mumbai, for her birthday.

Message Details	Format	Explanation
Sender	BKAUATWWA	The BIC Code assigned to Bank Austria, Vienna
Message Type	103	
Receiver	CITIBKINMU0	The BIC Code assigned to Citibank, Mumbai.

Message Text		
Sender Reference	:20:494931/ DEV	
Bank Operation Code	:23b:CRED	
Value date/ Currency/ Interbank settled amount	: 32A:020426N LG100000,	Field 32 A of SWIFT
Ordering Customer	:50K:Tanya Agnihotri	Field 50 K of SWIFT
Sender's Correspondent	:53B:CITIBK- USNY1	Field 53 B of SWIFT. The correspondent bank is Citibank, New York
Ultimate Beneficiary	:59:Tina She- noy	Field 59 of SWIFT
Details of Payment	:70: Birthday Gift	Field 70 of SWIFT

Example II - Payment Order — MT 202

Message Details	Format	Explanation
Sender	BKAUATWWA	
Message Type	202	
Receiver	CITIBKUSNYX	
Message Text		
Transaction Reference Number	:20:203998988	
Related Reference	:21:494931/DEV	Field 20 of MT 103
Value date/ Currency code/ Amount	:32A:020426NLG100000,	
Beneficiary Institution	:58:CITIBKINMU0	Field 57a of SWIFT The bank is Citibank Mum- bai.
End of message text/trailer		

Example III - MT 200

You, (Bank Austria, Vienna) order Citibank, NY to transfer NLG 1 Million from your Nostro account with them, to your Nostro account with HDFC bank, Mumbai.

An Intermediary can be involved in this transfer, if Citibank, NY, requests Citibank, Mumbai, to transfer the funds to HDFC, Mumbai. In this case Citibank, Mumbai will be the Intermediary.

Example IV - MT 202

In the example for MT 200, if you involve an Intermediary (field 56a of SWIFT) then a cover MT 202 will be sent to Citibank, Mumbai.

Example V - Notice to Receive (MT 210)

As a result of a Foreign Exchange deal with HDFC, Mumbai, you at Bank Austria, Vienna, are expecting to receive 1 Million USD to be credited to your account with Citibank, NY.

Notice To Receive: MT210

Field In Oracle FLEXCUBE	Corresponding Field in SWIFT	Entry
Ordering Institution	Field 52a of SWIFT	HDFC, Mumbai
Sender		Bank Austria, Vienna
Intermediary	Field 56a of SWIFT	Citibank, Mumbai
Details of Payment	Field 70 of SWIFT	A message that you want to send.

The Notice to Receive MT 210 will be sent from Bank Austria, Vienna, to Citibank, New York.

Example VI - Debit Advice (MT 900)

An MT 900 is a debit advice. It is sent by the Account Servicing institution to notify an account owner of an entry that has been debited to its account.

Bank Austria, Vienna asks Citibank, NY, to pay Citibank, Mumbai by debiting Bank Austria's account with Citibank, New York.

An MT 900 is sent by Citibank, NY, after it pays Citibank, Mumbai and debits Bank Austria's account with it.

2.8.17 **MT110 (Advise of Cheque)**

This message type will be generated in case instrument to be issued in FCY. The receiver of the MT110 will be the BIC code for the customer of the NOSTRO account of Payable Bank.

Explanation	Message Contents
Message Type	110
Receiver	BIC of the customer corresponding to the Nostro A/ C of the Liquidation product's ARC setup
Message Text	
Transaction reference number	:20:Contract Ref no of the DD/PO transaction
Number of the Cheque	:21: Instrument Number from the DD Transaction

Date the Cheque was issued	:30:Instrument Date from DD/PO transaction
Currency and Amount of cheque	:32B: Instrument Currency Instrument Amount
Payee of the Cheque	:59: Beneficiary Name
End of Message text/trailer	

Note

- During instrument transaction creation process, the system validates the instrument currency (i.e. SI Currency) maintained at instruction level with the local branch currency and if the instrument currency is different from local branch currency then MT110 will be generated.
 - During Instrument Product Maintenance, the products which are linked to the instrument, message types should be given as DD_ISSUE and MCK_ISSUE to generate DD/PO.
-

The DD/PO will be generated as per below sample format:

ISSUE BRANCH : _ISSBRN_ _ISSBRNDESC_
 ISSADDR1
 ISSADDR2
 ISSADDR3

PAYABLE AT : _PAYBRN_ _PAYBRNDESC_
 PAYBANK

Draft No. : _INSTRNO_ _INSTRTYPE_
 INSTRTYPEDESC

Date : _INSTRDATE_
 Amount : _INSTRCCY_ _INSTRAMT_
 INSTRAMTWORDS

BENEFICIARY: _BENNAME_
 BENADDR1
 BENADDR2
 BENADDR3
 BENADDR4
 BENADDR5

2.8.18 **MT 362 (Interest Rate Reset/Advice of Payment)**

This message is exchanged by or on behalf of the financial institutions, Party A and Party B, who have agreed to a single or cross currency interest rate derivative transaction, including caps, collars and floors.

This message may be used to:

- advise details of determination of the floating interest rate(s)
- advise details of payment of interest at the end of an interest period

Maximum Length: 2000

Mandatory Sequence A General Information			
Field Tag	Field Name	Format	Mandatory/ Optional
15A	New Sequence	Empty field	M
20	Sender's Reference	16x	M
21	Related Reference	16x	O
22A	Type of Operation	4!c	M
94A	Scope of Operation	4!c	O
22C	Common Reference	4!a2!c4!n4!a2!c	M
23A	Identification of the Swap	10a/5a	M
21N	Contract Number Party A	16x	M
21B	Contract Number Party B	16x	O
30V	Effective Date	8!n	M
30P	Termination Date	8!n	M
82a	Party A	A or D	M
87a	Party B	A or D	M
83a	Fund or Beneficiary Customer	A, D, or J	O
29A	Contact Information	4*35x	O
72	Sender to Receiver Information	6*35x	O

Optional Sequence B Interest Rate/Principal Payable by Party B			
Field Tag	Field Name	Format	Mandatory/ Optional
15B	New Sequence	Empty field	M
33F	Calculation Notional Currency and Amount	3!a15d	M
30X	Period Start Date	8!n	M
30Q	Period End Date	8!n	O
37G	Reset Rate	[N]12d	M
37J	Cap Rate	12d	O

37L	Floor Rate	12d	O
37R	Spread	[N]12d	M
37M	Total Rate	[N]12d	M
30F	Payment Date	8!n	M
32H	Currency, Interest Amount	[N]3!a15d	O
33E	Currency, Principal Exchange Amount	3!a15d	O
37N	Details of Interest Rate	6*35x	O

Optional Sequence C (Net) Amount(s) Payable by Party B			
Field Tag	Field Name	Format	Mandatory/ Optional
15C	New Sequence	Empty field	M
18A	Number of Repetitions	5n	M
30F	Payment Date	8!n	M
32M	Currency, Payment Amount	3!a15d	M
53a	Delivery Agent	A or D	O
56a	Intermediary	A or D	O
86a	Second Intermediary	A or D	O
57a	Receiving Agent	A or D	M

Optional Sequence D Interest Rate/Principal Payable by Party A			
Field Tag	Field Name	Format	Mandatory/ Optional
15D	New Sequence	Empty field	M
33F	Calculation Notional Currency and Amount	3!a15d	M
30X	Period Start Date	8!n	M
30Q	Period End Date	8!n	O
37G	Reset Rate	[N]12d	M
37J	Cap Rate	12d	O
37L	Floor Rate	12d	O

37R	Spread	[N]12d	M
37M	Total Rate	[N]12d	M
30F	Payment Date	8!n	M
32H	Currency, Interest Amount	[N]3!a15d	O
33E	Currency, Principal Exchange Amount	3!a15d	O
37N	Details of Interest Rate	6*35x	O

Optional Sequence E (Net) Amount(s) Payable by Party A			
Field Tag	Field Name	Format	Mandatory/ Optional
15E	New Sequence	Empty field	M
18A	Number of Repetitions	5n	M
30F	Payment Date	8!n	M
32M	Currency, Payment Amount	3!a15d	M
53a	Delivery Agent	A or D	O
56a	Intermediary	A or D	O
86a	Second Intermediary	A or D	O
57a	Receiving Agent	A or D	M

2.8.18.1 Processing Incoming MT362

During STP, the system picks up an incoming MT362 message and extracts the following details from Sequence D for auto confirmation:

- The currency and interest amount to be paid (Field 32H)
- The currency and principal to be exchanged (Field 33E)
- The payment due date (Field 30F)

After the above details are extracted, the corresponding interest and principal schedule on that date is compared with the details extracted as mentioned above. The following details are considered for matching:

- The schedule due date
- The amount of the schedule
- The currency of the schedule
- The pay and receive flag of the schedule

If the details match, the schedule will be marked as 'Confirmed'. The same approach is followed for party B whose details are extracted from sequence B of the message. After the message is processed, the message is marked as 'Processed'. You can view the message status in the incoming browser. After the corresponding schedules are marked as confirmed,

they can be viewed in the contract confirmation screen. After confirmation, 'Media' will be updated as 'SWIFT' and 'Authorization Status' as 'Auto' in this screen.

RCON is triggered post confirmation and can be viewed under 'Contract Online' screen.

2.9 Generation of MT920 Messages

This section contains the following topics:

- [Section 2.9.1, "Generating MT920 Message"](#)
- [Section 2.9.2, "Processing of Incoming 920"](#)

2.9.1 Generating MT920 Message

Oracle FLEXCUBE allows you to generate SWIFT Messages for transactions. MT920 is a transaction message requesting latest information available for the particular account. The request will be to transmit account customer statement message (MT940) or Balance report (MT941) or Interim statement (MT942) or a customer summary statement (MT950).

You need to generate the MT920 message. You can do this in the 'Generate MT920' screen. To invoke this screen, type 'MSDGT920' in the field at the top right corner of the application toolbar and click the adjoining arrow button.

Specify the following details:

Receiver

In the Generate MT920 screen, you can select the receiver of the message. The system shows only those receivers whose details you have maintained in the customer maintenance with MT920 as Y.

Reference No.

After providing the receiver details, click 'P' button. Based on this the system generates the new reference number

Details

Under Details in the Generate MT920 screen, provide the following details about the chosen receiver:

Customer No

Under Details, select the required 'Customer No' from the options listed. In the list you can find only those customer numbers maintained for the receiver in customer BIC maintenance with MT920 flag as Y

Account No.

Select the relevant account number of the customer from the available options. In the list, you will find only those Account numbers maintained for the receiver (BIC) and the Account in customer BIC maintenance.

Message

Select the message requested by the customer here.

Currency

Indicate the preferred currency of the customer.

Dr/(Dr and Cr) Floor Limit

Specify the debit floor limit of the customer. If the credit floor limit is not separately specified, this will indicate both the debit and the credit floor limits.

The system will pick the debit/credit transactions above this limit for customer account statement report.

This is mandatory for MT942 message type.

Cr Floor Limit

Specify the credit floor limit of the customer. The system will pick the credit transactions above this limit for customer account statement report.

If you specify the credit floor limit, you must also specify the debit floor limit. However, if you do not specify the credit floor limit, the system will consider the limit specified in the field 'Dr/(Dr and Cr) Floor Limit' for both credit and debit floor limits.

On save and authorization of the Maintenance, system generates the outgoing SWIFT message namely MT920.

If you click 'Message' button, the system will display the outgoing MT920 message separately.

2.9.2 Processing of Incoming 920

When the incoming message is MT920 and the requested message is 940 (customer account statement) message, the system sends back the SWIFT Message, MT940 with response.

When the incoming message is MT920 and the requested message is MT941, the system sends back the SWIFT Message, MT941 with response.

When the incoming message is MT920 and the requested message is MT942, the system sends back the SWIFT Message, MT942 with response.

When the incoming message is MT920 and the requested message is MT942, the system sends back the SWIFT Message, MT950 with response.

Thus, the system, which uploads an MT920 message, is also able to generate an outgoing MT940, MT941, or MT942 Swift Messages.

3. Netting Payments across modules

Oracle FLEXCUBE allows you to 'net' contracts pertaining to different modules provided they satisfy certain conditions. The Netting facility is useful at the time of contract settlement. You can opt to net two or more contracts at the time of settlement if the contracts are:

- Linked to the same counterparty (customer)
- Have the same Value Date
- If your bank has signed a netting agreement with the counterparty

Thus if four contracts for a given counterparty settle on the same day and if your bank has signed a netting agreement with the counterparty, then instead of four separate payment messages a single payment message will be sent to the counterparty.

This chapter contains the following sections:

- [Section 3.1, "Maintenance required for Netting Payments in Oracle FLEXCUBE"](#)
- [Section 3.2, "Maintenance required for FT upload"](#)
- [Section 3.3, "Generating the Netted FT"](#)

3.1 Maintenance required for Netting Payments in Oracle FLEXCUBE

To net entries pertaining to deals involving a specific counterparty in Oracle FLEXCUBE, requires certain basic information to be maintained. The information that needs to be captured includes the following:

- Capturing the netting agreement related details
- Maintaining netting related information at the contract level
- Maintenance pertaining to the Route for settling payments

3.2 Maintenance required for FT upload

This section contains the following topics:

- [Section 3.2.1, "Capturing the Agreement related details"](#)
- [Section 3.2.2, "Maintaining netting related information at the contract level"](#)
- [Section 3.2.3, "Maintenance pertaining to the Route for settling payments"](#)

3.2.1 Capturing the Agreement related details

To net deals in Oracle FLEXCUBE, you must enter into a netting agreement with the concerned counterparty. You can do this through the 'Netting Agreement Maintenance' screen. You can invoke this screen by typing 'STDNTMNT' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

Netting Agreement Maintenance

New Enter Query

Customer Number * Agreement Reference *

Net Agreements Product Restriction

Agreement Details

Agreement Start Date * Agreement End Date *

Product Outgoing Bank * Netting Agreement *

Agreement Details

Pay Details

Fields

Input By Date Time Authorized By Date Time Modification Number

☐ Authorized ☐ Open

These details will be used to net all deals that you enter into with the counterparty.

Customer Number

You must identify the CIF ID assigned to the Counterparty for whom you are maintaining the netting agreement details.

When you choose to net contracts at the beginning of the day, all contracts specified for netting will be netted for every customer for whom you have maintained netting details.

Agreement Reference Number

Each netting agreement record that you maintain should be identified with a unique reference number in Oracle FLEXCUBE. You can specify a unique number to identify each agreement.

Indicating the Details of the Agreement

As part of specifying the details of the agreement you will have to capture the following information:

- The period for which the netting agreement is valid
- The Outgoing FT product, which is to be used to send the payment details to the customer
- The netting suspense account into which the entries are to be posted during contract processing

Assume you have entered into three separate FX, MM and DV deals with Cavillieri and Barrett Finance Corporation (the counterparty). Your bank has also signed a netting agreement with the counterparty whereby you have indicated that entries involving contracts for the counterparty should be netted.

As a result, while posting the entries during contract processing, the accounting function will replace the customer account with the netting suspense account and the entries will be posted as follows:

FX

Debit/ Credit	Entries	Netting account value
Dr.	FXBOT GL	a
Cr.	CSA1	a (CSA1 = Cust Suspense Acct)

MM

Debit/Credit	Entries	Netting account value
Dr.	CSA1	b (CSA1 = Cust Suspense Acct)
Cr.	AssetG L	b

DV

Debit/Credit	Entries	Netting account value
Dr.	IRS_Bot_G L	c
Cr.	CSA1	c (CSA1 = Cust Suspense Acct)

The system will not generate payment messages for the three individual contracts. However, during the EOD/BOD processing a single FT will be generated. The payment message will be sent through this FT. As a result of the FT Contract the following set of entries will be passed.

Debit/Credit	Entries	Netting account value
Dr.	Cust Suspense Acct	a + c - b
Cr.	CustAcct1	a + c - b -- the actual customer account

Note

The netted payment message will be generated Settlement Message Days (maintained in the Currency Definition screen) before the due date. The Settlement Messages (SGEN) event will be triggered as usual, but the individual payment messages will not be generated for counterparties with whom you have a netting agreement.

3.2.1.1 Specifying Product Restrictions for the Counterparty

If you choose not to make the netting feature applicable on transactions involving specific products thereby establishing certain controls you can maintain a Product Restriction list for each counterparty.

To maintain a list of allowed/disallowed products, click on the 'Product Restriction' tab in this screen.

The screenshot shows the 'Netting Agreement Maintenance' window. At the top, there are tabs for 'New' and 'Enter Query'. Below these are input fields for 'Customer Number *' and 'Agreement Reference *'. The 'Product Restriction' tab is selected, showing options for 'Products Allowed' with radio buttons for 'Allowed' (selected) and 'Disallowed'. Below this is a section titled 'Netting Products' which contains a table with columns 'Product Code' and 'Product Description'. The table is currently empty. At the bottom of the window, there is a 'Fields' section with labels for 'Input By Date Time', 'Authorized By Date Time', and 'Modification Number'. To the right of 'Modification Number' are checkboxes for 'Authorized' and 'Open'.

Choosing the list type

You can specify product restrictions in the form of allowed lists or disallowed lists.

If you create an 'allowed' list of products, entries involving transactions for the particular counterparty and product combination will be netted. On the other hand, if you maintain a 'disallowed' list, the entries involving the respective product and counterparty combination will not be netted.

You can indicate whether you are maintaining an allowed or a disallowed list type by choosing the appropriate option.

3.2.2 Maintaining netting related information at the contract level

In addition to maintaining a netting agreement for each counterparty, you have to specify whether or not the contract is under the netting agreement for each contract involving the counterparty.

You can do so by enabling the Netting option in the Settlements sub-screen of the Contract Online screen while processing contracts involving the customer.

Settlement Details

Contract Reference * Component

Account Details | Payment Details | Parties | Parties | **Local Clearing** | Other Details

Message Details

Ultimate Bank Code

Sender Receiver Participant

Additional Identifier

SORBNET Specific Details

Payment Code

Additional Information

ZUS Transaction

Nip Payer

Payer Identifier

Declaration

Supplement Id

Payment Type

No of Declaration

Receiver Information

Receiver Name

Address 1

Address 2

Address 3

Ok Exit

The various components (Amount Tags) of the transaction like commission, interest, tax, charges etc will be displayed in this screen. Ensure that you enable this option for each component of the transaction.

Refer section Account Details of Capturing Account Details for explanation on Settlement Details Screen.

3.2.3 Maintenance pertaining to the Route for settling payments

You can maintain the settlement *preferences* of a customer or a bank in the 'Settlement Instructions Maintenance' screen. You can invoke this screen by typing 'ISDINSTN' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

Settlement Instructions Maintenance

New Enter Query

Counterparty * Module *

Counterparty Name Product Code *

Counterparty Sequence Number

Currency * Relations

Branch *

Pay

Branch

Currency

Account

Description

Payment By

Receive

Branch

Currency

Account

Description

Payment By

Charges Details

☐ Cover Required

Cover By

☒ Ourselves

☐ Beneficiary

☐ Shared

Pay Parties | **Pay Parties** | **Receiver Parties** | **Cover Parties** | **Clear Details** | **Cover Details** | **Other Details**

Intermediary Reimbursement Institution

Intermediary

Intermediary

Country

Country

Intermediary

☐ RTGS Payment

RTGS Network

Fields

Maker Date Time: Mod No

Checker Date Time: Record Status

Authorization Status

Exit

You will have to maintain a set of instructions for the Netting (NT) module. While sending the payment message for the netted FT the default settlement route that you have maintained for the parties involved in this module will be used.

Refer section Capturing Settlement Preferences for a Customer for explanation on Settlement Instruction Screen.

3.3 Generating the Netted FT

This section contains the following topics:

- [Section 3.3.1, "Viewing Details of Netted Contracts"](#)

3.3.1 Viewing Details of Netted Contracts

You can generate the netted FT at any time of the day by executing a batch program. The Netting Across Modules program is available under the Batch Program option in the Application Browser.

Upon executing this program successfully you will be intimated with the message as 'Netting across Modules Successful'.

You can view details of netted contracts through the 'Netting Across Modules Detailed' screen. You can invoke this screen by typing 'ISDNETNG' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

Contract Reference *	Event Sequence Number *	Amount Tag *	Settlement Amount	Debit/Credit

In this screen, you will be able to view details of all Contracts Under Netting for the following parameters:

- The Netting Reference Number
- The Customer involved in the transactions
- The Value Date of the transactions
- The netted amount
- The code of the branch in which the transactions were processed
- The currency of the transactions

- The debit/credit indicator – indicating whether the amount was debited or credited to the 'Net' Account

Querying for Details of the Netted Contracts

You will also be able to perform queries on the Netted Amount and the Netting Reference Number through the 'Netting Across Modules Summary' screen.

Summary

Advanced Search Reset

Netting Reference

Branch

Currency

Customer

Account

Records per page 15 First Previous 1 Of 1 Next Last Go

Netting Reference	Customer	Branch	Account	Currency
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Exit

In this screen, Double Click on the record to view details of the FT contract

4. Function ID Glossary

I

ISDIBEXCL 2-3
ISDINSTN 2-8, 3-5
ISDNETNG 3-6
ISDSRCMD 2-5
ISDUTBEN 2-4

ISSIBEXCL 2-2

M

MSDGT920 2-65

S

STDNTMNT 3-1