

EMS Interface
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1. About this Manual

1.1 Introduction

This manual is designed to help acquaint you with the interface between Oracle FLEXCUBE and the other systems within your bank.

This manual provides you extensive explanations about the various maintenances required for the smooth exchange of data between Oracle FLEXCUBE and the applicable systems through the interface. It also gives you an insight into the processes involved in the actual exchange of data.

1.1.1 Audience

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

Role	Function
Back office data entry Clerks	Input functions for maintenance related to the interface.
Back office Managers/Officers	Authorization functions.

1.1.2 Acronyms and Abbreviations





Abbreviation	Description
System	Unless and otherwise specified, it shall always refer to Oracle FLEXCUBE system
















1.1.3 Related Documents

You can refer to the XML Interface document, which outlines the details of the interface mechanism between Oracle FLEXCUBE and a system external to it.

1.1.4 Glossary of Icons

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

Icons	Function
	New
	Copy
	Save
	Delete

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

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

2. Maintaining Interface specific Details

2.1 Introduction

Oracle FLEXCUBE is an international universal banking solution catering to the treasury back office functions among other modules.

The details of all customer account transactions can be handed off to the external systems existing within your bank, through an interface. This document outlines the specifications of the interface between Oracle FLEXCUBE and the external systems.

The interface handles (hands off) data pertaining to the following functions:

- **Account Statement hand off** – the account statement hand off is performed based on the account statement cycle, maintained in the customer account maintenance, whereby the details of all account statements are generated.

Features of the interface

The salient features of the interface are as follows:

- Data is transferred to the external system (s) through ASCII files in predefined file formats.
- Data is handed off at the end of the business day as a Batch file to the external system.



If Handoff fails you will need to trigger it once again.

2.1.1 Maintaining account statement handoff

In Oracle FLEXCUBE, you can trigger the account statement generation online. System generates one file for each account.

Account Statement Handoff

DETAILED | SUMMARY

Account Number: BNKNOF-EUR-123-457

Branch: 200

From Date: 03-DEC-1998

To Date: 03-DEC-1999

Location: CIF

Fourth Party

Fourth Party Details

Name: TEST

Street: HARRIS ROAD

P O Box: NO 40

City: BANGALORE

State: KARNATAKA

Buttons: [Green Checkmark] [Red X]

In this screen you can capture the following attributes for generating the account statement:

Specifying the account number

This is a valid account number maintained in the system. The branch where the account is held will be displayed upon selecting the account.

Specifying the date range for account statement

The From and To date represent the date range for generating the account statement for the account. Enter the dates in date–month–year format.


Linking a Location Code with an Account Number

Account statement can be generated for various locations. You can choose the location for which the statement needs to be generated. Maintaining multiple locations for the customer facilitates the sending of account statements to more than one address of the customer.

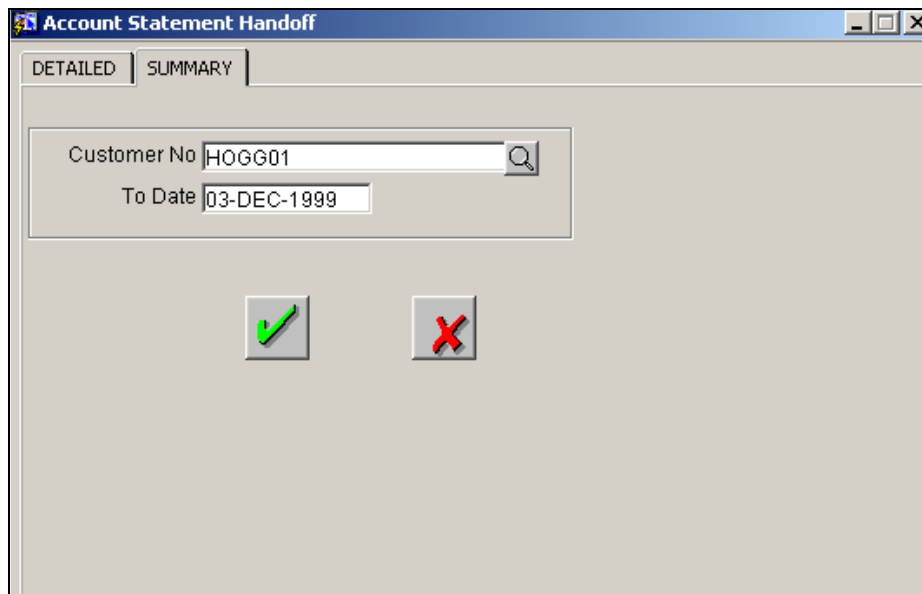
Indicating the message to be sent to a fourth party

You have the option to send the account statement to a fourth party. In case you opt for this facility, you need to enter the details for the fourth party.

Indicate the name and address for the party for whom you want to send the account statement.

 You are allowed to enter fourth party details only if you have checked 'Fourth Party' option box.

If you want to generate account statement for all the accounts of the customer, , select the 'Summary' option. In the Summary screen, you can choose the customer for whom you want to generate the account statement summary.



In this section you can capture the following attributes for generating consolidated account statement for the customer having many accounts:

- Customer Number – a valid customer number maintained in the system.
- To Date – the date till which the account statement has to be generated.

2.1.2 Maintaining the EMS message filter

You can maintain the EMS message filter details through the EMS Message Filter screen invoked from the Application Browser.

Input By	Date / Time	Auth By	Date / Time	Mod No	Authorised	Open
PSRE1	01-DEC-2009 15:35:01	PSRE2	01-DEC-2009 15:37:31	1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

In this screen you can capture the following attributes for EMS messaging:

- Module – a valid module code maintained in the system.
- External system – the external system is displayed.
- Queue Name – the name of the queue to which the message has to be sent.
- Swift Message Type - the swift code that needs to be sent to the queue specified in the previous field.

For detailed information on interface between Oracle FLEXCUBE and the relevant clearing networks, refer to the Clearing interface user manual.



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