

Book Transfer User Guide

# **Oracle Banking Payments**

Release 14.0.0.0.0

Part No. E93631-01

February 2018

Book Transfer User Guide  
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# 1. About this Manual

## 1.1 Introduction

This manual is designed to help you to quickly get familiar with Book transfer functionality of Oracle Banking Payments.

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
Payment Department Operators	Payments Transaction Input functions except Authorization.
Back Office Payment Department Operators	Payments related maintenances/Payment Transaction Input functions except Authorization
Payment Department Officers	Payments Maintenance/ Transaction Authorization
Bank's Financial Controller/ Payment Department Manager	Host level processing related setup for PM module and PM Dashboard/Query functions

## 1.3 Documentation Accessibility

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





## 1.4 Organization

This manual is organized into the following chapters:

Chapter	Description
<b>Chapter 1</b>	About this Manual gives information on the intended audience. It also lists the various chapters covered in this User Manual.
<b>Chapter 2</b>	This chapter helps you perform fund transfer between two accounts of the same bank in Payments.
<b>Chapter 3</b>	Function ID Glossary 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

---

## 2. Book Transfer

### 2.1 Introduction

You can do fund transfer between two accounts of the same bank in Payments. Account to account transfers can be initiated as single payments or can be initiated as a part of bulk file uploads. A network of type "Book Transfer" has to be maintained in Network Maintenance (PMDNWMNT) for supporting book transfer transactions. 'Book Transfer' is the payment type attached for this network. Payments can be initiated with this Payment type only if both credit and debit accounts are available in External Account Maintenance. Payment type 'Book transfer' allows only 'outgoing' transaction type.

This chapter contains the following sections:

- [Section 2.2, "Book Transfer Input"](#)
- [Section 2.3, "Book Transfer View"](#)
- [Section 2.4, "Book Transfer - Web Services/REST Services"](#)
- [Section 2.5, "Book Transfer Processing"](#)

### 2.2 Book Transfer Input

This section contains the below topics:

- [Section 2.2.1, "Initiating Book Transfer"](#)
- [Section 2.2.2, "Main Tab"](#)
- [Section 2.2.3, "Pricing Tab"](#)
- [Section 2.2.4, "UDF button"](#)
- [Section 2.2.5, "MIS button"](#)
- [Section 2.2.6, "Book Transfer Summary"](#)
- [Section 2.2.7, "Book Transfer View Summary"](#)
- [Section 2.2.8, "Book Transfer Authorization"](#)

#### 2.2.1 Initiating Book Transfer

You can initiate book transfer transaction between accounts of the bank using 'Book Transfer Input' screen. You can invoke "Book Transfer Input" screen by typing 'PBDOTONL' in the field

at the top right corner of the Application tool bar and clicking on the adjoining arrow button. Click new button on the Application toolbar..

You can specify the following fields:

### Transaction Branch code

The system defaults the transaction branch code with the user's logged in branch code.

### Host code

The system defaults the host code of transaction branch.

### Source Code

For manually input transactions source code is defaulted as 'MANL'. For transactions received through web services or rest services, the source code is populated as received in the request.

### Network Code

This field would always get defaulted network maintained with payment type as 'Book Transfer'.

### Transaction Reference number

The System generates the transaction reference number. For more details on the format, refer the Payments Core User Guide.

### User Reference Number

The system defaults the transaction reference number as user reference number. However you can modify this.

### Template Id

Specify the template Id.

### Save as Template

Check this box to facilitate creation of new templates.

### Prefunded Payments flag

Check this flag if debit account has to be replaced by Pre-funded Payment GL.

## Credit to GL

Check this flag to if credit account has to be replaced by Intermediary Credit GL.

### Note

- It is not mandatory to have a debit account /customer for the transaction if Pre funded Payments flag is checked. If debit account is not available, on enrich or save the system populates the debit account as the 'Prefunded Payment GL' maintained for the source.
- It is not mandatory to have a credit account for the transaction if credit to GL flag is checked. If credit account is not available, on enrich or save the system populates the credit account as the 'Intermediary Credit GL' maintained for the source.
- It is not possible to check both the flags 'Prefunded Payments' and 'Credit to GL' for the same Book Transfer transaction.

## 2.2.2 Main Tab

You can capture Debtor/ Creditor and payment details in this screen.

The screenshot displays a software interface with a 'Main' tab selected. It is divided into two main sections: 'Debtor Details' on the left and 'Payment Details' on the right. The 'Debtor Details' section includes fields for Debtor Account Number, Account IBAN, Account Currency, Account Branch, Debtor Name, Debit Amount, Customer No, Customer Service Model, and SSI Label. The 'Payment Details' section includes fields for Booking Date, Value Date (marked with a red asterisk), Exchange Rate, and FX Reference Number, followed by an 'Enrich' button. Below these sections is a 'Creditor Details' section with fields for Creditor Account Number, Account IBAN, Account Branch, Account Currency, Creditor Name, and Credit Amount. At the bottom, there is a status bar with 'UDF | MIS' on the left, and 'Maker ID', 'Checker ID', 'Authorization Status', 'Maker Date Stamp', 'Checker Date Stamp', and an 'Exit' button on the right.

Specify the following details:

### Debtor Details

#### Debtor Account Number

Specify the debtor account number. Alternatively, you can select the debtor account number from the option list. The list displays all open and authorized accounts maintained in the ECA-CIF account mapping.

#### Account IBAN

The system displays the Account IBAN of the debtor account based on the selected Debtor Account Number.

#### Account Branch

The system defaults account branch based on the debtor account number selected.

#### Account Currency

The system defaults account currency based on the debtor account number selected.

#### Debtor Name

Specify the debtor name.



**Debit Amount**

The system populated the debit amount based on the credit amount and exchange rate between debit/credit currencies.

**SSI Label**

Select the required SSI label from the list of values.

---

**Note**

This list will be populated with valid SSI Labels, applicable for the customer and the Network.

---

**Creditor Details****Creditor Account Number**

Specify the creditor account number. Alternatively, you can select the creditor account number from the option list. The list displays all open and authorized accounts maintained in the External Account Maintenance.

**Account IBAN**

The system displays the Account IBAN of the Creditor account.

**Account Branch**

The system defaults account branch based on the creditor account number selected.

**Account Currency**

The system defaults account currency based on the creditor account number selected.

**Creditor Name**

The system displays the creditor name. However you can modify it.

**Credit Amount**

Specify the credit amount.

**Payment Details****Booking Date**

The system defaults the booking date as the application server date.

**Instruction Date**

The system defaults the instruction date as current system date. However you can select a future date. Debit currency, credit currency and network holiday checks are applicable for instruction date

---

**Note**

- If instruction date is input as back date, then the same will be moved to current date while processing.
- 

**Activation Date**

Activation Date is derived as Instruction date minus Debit Float Days as maintained in process cut off maintenance. Holiday check is done for activation date based on Branch Holidays maintained if Branch Holiday Check is applicable in Network Preferences.

## **Exchange Rate**

Specify the exchange rate if debit account currency and credit account currency is different. The system retains the input value and validate the same against override and stop variances maintained in the Network preference.

---

### **Note**

- If credit currency & debit currency are different, FX rate can be fetched by pressing enrich button. Rate pick up will be based on FX rate preferences maintained in Network preference screen (PMDNWPRF) & Small FX limits maintained in Network Currency preferences.
- If Credit amount is more than small FX limit, rate pick up will happen during transaction processing, provided External Exchange rate is applicable.
- Exchange rate can be manually provided by user also. System will retain the input value and will validate the same against override and stop variances maintained at Network Preferences.

### **Enrich button**

Enrich button is provided in transaction input screen to populate exchange rate, debit amount and charge/tax amounts.

---

### **Note**

If exchange rate pick up or charge pick up fails, system will throw error.

---

## **2.2.3 Pricing Tab**

For Book Transfer payments transaction, Charge/ Tax is applied based on the pricing code linked in the Network Currency Preferences (PMDNCPRF).

You can view and modify charge/tax details from this screen..

The screenshot shows the 'Pricing' tab interface. At the top, there's a 'Main Pricing' header. Below it is a navigation bar with '1 Of 1' and a 'Go' button. The main area is a table with columns: Pricing Component, Pricing Currency, Pricing Amount, Waived, Debit Currency, and Debit Amount. The table is currently empty. At the bottom, there's a footer section with fields for 'Maker ID', 'Checker ID', and 'Authorization Status', along with 'Maker Date Stamp', 'Checker Date Stamp', and an 'Exit' button.

Specify the following details:

### **Pricing Component**

The system defaults the pricing component based on the pricing code.

### Pricing Currency

The system defaults the pricing currency.

### Pricing Amount

The system defaults the pricing amount from Pricing Value Maintenance screen (PPDVLMNT) as applicable for the payment value date, Payment Source code & Debit Customer Service Model. However you can modify this value.

---

#### Note

If rate is maintained for Charge/Tax, then the same is applied on transfer amount and final amount that will be populated component wise in the Pricing tab.

---

### Waiver

Check this box to waive a charge/tax component.

### Debit Currency

The system displays the debit currency.

### Debit Amount

The system displays the debit amount.

## 2.2.4 UDF button

Click on the 'UDF' button to invoke this screen.

UDF

Enter Query

Transaction Reference Number \*

Fields

Field Label *	Field Value

Ok Exit

You can specify user defined fields for each transaction.

## 2.2.5 MIS button

Click on the 'MIS' button to invoke this screen.

The screenshot shows a window titled '\*MIS'. At the top, there is a search bar labeled 'Enter Query'. Below it, there are two input fields: 'Transaction Reference no \*' and 'MIS Group' with a 'Default' button next to it. Further down, there are two more input fields: 'Transaction MIS' and 'Composite MIS'. The bottom right corner has 'Ok' and 'Exit' buttons.

You can specify the MIS details in this sub-screen.

## 2.2.6 Book Transfer Summary

You can invoke “Book Transfer Summary” screen by typing ‘PBSOTONL’ in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

The screenshot shows a window titled 'Book Transfer Summary'. It has a search bar with 'Search', 'Advanced Search', 'Reset', and 'Clear All' buttons. Below it, there are two columns of input fields: 'Source Code', 'Booking Date' (with a date picker), 'Creditor Account Number', 'Account IBAN', 'Customer Service Model', and 'Authorization Status' on the left; and 'Transaction Branch Code', 'Account IBAN', 'Debtor Account Number', 'Account Branch', 'Customer No', and 'Source Reference Number' on the right. Below the input fields, there is a table with columns: 'Transaction Reference Number', 'Activation Date', 'Network Code', 'User Reference Number', 'Source Code', and 'Transaction Branch Code'. The bottom right corner has an 'Exit' button.

You can search using the following parameter:

- Transaction reference number
- Network code
- Source code
- Booking Date
- Creditor Account Number
- Account IBAN
- Customer Service Model
- Authorization Status
- Instruction Date

- Activation Date
- Value Date
- User Reference Number
- Transaction Branch Code
- Account IBAN
- Debtor Account Number
- Account Branch
- Customer Number
- Source Number

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

## 2.2.7 Book Transfer View Summary

You can invoke "Book Transfer View Summary" screen by typing 'PBSOVIEW' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button.

You can search using the following parameter:

- Transaction reference number
- Network code
- Debtor Account Number
- Creditor Account Number
- Source code
- Transaction Status
- Credit Amount
- Account Currency
- Transaction Branch Code
- Authorization Status
- Activation Date
- Booking Date
- Debit Liquidation Status
- Credit Liquidation Status

- File Reference Number
- Source Reference Number
- Queue Code
- Pre-funded Payment
- Sanction Seizure
- SSI Label
- Instruction Date
- Consolidation Reference Number
- Batch ID

Once you have specified the search parameters, click 'Search' button. The system displays the records that match the search criteria.

### 2.2.8 **Book Transfer Authorization**

You can invoke "Book Transfer Authorization" screen by typing 'PBDOTAUT' in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button. Click new button on the Application toolbar..

The screenshot shows the 'Book Transfer Authorization' application window. It features a title bar with the text 'Book Transfer Authorization' and a close button. Below the title bar is a section labeled 'Enter Query'. This section contains three input fields: 'Transaction Reference Number', 'Maker Date Stamp', and 'Maker ID'. Below these fields is an 'Authorize' button. Below the input fields is a table with two columns: 'Field Name' and 'Field Value'. The table is currently empty. At the bottom right of the window is an 'Exit' button.

From this screen, you can query for records and click the Authorize button to authorize records.

## 2.3 **Book Transfer View**

This section contains the below topics:

- [Section 2.3.1, "Viewing Book Transfer Outgoing Transactions"](#)
- [Section 2.3.2, "Main Tab"](#)
- [Section 2.3.3, "Pricing Tab"](#)
- [Section 2.3.4, "Accounting Details Tab"](#)
- [Section 2.3.5, "UDF button"](#)
- [Section 2.3.6, "MIS button"](#)

## 2.3.1 Viewing Book Transfer Outgoing Transactions

You can view the Book Transfer outgoing transaction in this screen. You can invoke “Book Transfer View” screen by typing ‘PBDOVIEW’ in the field at the top right corner of the Application tool bar and clicking on the adjoining arrow button. Click new button on the Application toolbar..

Book Transfers View

Enter Query

Transaction Branch Code  
Host Code  
Source Code  
Network Code

Transaction Reference Number  
User Reference Number  
Source Reference Number  
File Reference Number  
Consolidation Reference Number  
Payment Batch ID

Main Pricing

Debtor Details  
Debtor Account Number  
Debtor Account IBAN  
Account Currency  
Account Branch  
Debtor Name  
Debit Amount  
Customer No  
Customer Service Model

Creditor Details  
SSI Label  
Creditor Account Number  
Creditor Account IBAN  
Account Branch  
Account Currency  
Creditor Name  
Credit Amount

Pending Queue Details  
Queue Code

Payment Details  
Booking Date  
Instruction Date  
Activation Date  
Original Instruction Date  
Exchange Rate  
FX Reference Number  
Sanction Seizure

Transaction Status  
Transaction Status  
Debit Liquidation Status  
Credit Liquidation Status  
Pre-Funded Payment  
Credit to GL

External System Status  
Sanction Check Status  
Sanction Check Reference  
External Credit Approval Status  
External Credit Approval Reference  
External Exchange Rate Status  
External Rate Reference  
External Account Check Status  
External Account Check Reference

View Queue Action | UDF | MIS | Accounting Entries

Maker Id	Checker Id	Authorization Status	Exit
Date Time	Date Time		

You can specify the following fields:

### Transaction Reference Number

Query the existing book transfer details from the view screen by entering the transaction reference number. Alternatively, you can select the transaction reference number from the option list. The list displays all valid transaction reference numbers maintained in the system.

The system displays all the fields in the below mentioned tabs based on the transaction reference number selected.

## 2.3.2 Main Tab

You can view debtor/Creditor details in this screen. Click on the 'Main' tab to invoke this screen.

The screenshot displays the 'Main' tab interface with the following sections:

- Debtor Details:** Fields for Debtor Account Number, Debtor Account IBAN, Account Currency, Account Branch, Debtor Name, Debit Amount, Customer No, and Customer Service Model.
- Payment Details:** Fields for Booking Date (YYYYMM-DD), Value Date (YYYYMM-DD), Original Value Date, Exchange Rate, FX Reference Number, and Sanction Seizure (dropdown).
- Creditor Details:** Fields for SSI Label, Creditor Account Number, Creditor Account IBAN, Account Branch, Account Currency, Creditor Name, and Credit Amount.
- Transaction Status:** Fields for Transaction Status (dropdown), Debit Liquidation Status (dropdown), Credit Liquidation Status (dropdown), and Pre-Funded Payment (dropdown).
- Pending Queue Details:** Field for Queue Code (##) with a dropdown arrow.
- External System Status:** Fields for Sanction Check Status (dropdown), Sanction Check Reference, External Credit Approval Status (dropdown), External Credit Approval Reference, External Exchange Rate Status (dropdown), External Rate Reference, and External Account Check Status (dropdown).

At the bottom, there are fields for View Queue Action, UDF, MIS, Maker Id, Date Time, Checker Id, Date Time, Authorization Status (dropdown), and an Exit button.

## 2.3.3 Pricing Tab

You can view pricing details in this screen. Click on the 'Pricing' tab to invoke this screen.

The screenshot displays the 'Pricing' tab interface. At the top, there are tabs for Main, Pricing (selected), and Accounting Details. Below the tabs is a navigation bar with a 'Go' button and a table header:

	Pricing Component	Pricing Currency	Pricing Amount	Waiver	Debit Currency	Debit Amount
--	-------------------	------------------	----------------	--------	----------------	--------------

Below the header is a large empty table area. At the bottom, there are fields for View Queue Action, Maker Id, Date Time, Checker Id, Date Time, Authorization Status, and an Exit button.



### 2.3.4 Accounting Details Tab

Click on the 'Accounting Details' tab to invoke this screen.

Main Pricing **Accounting Details**

1 Of 1 Go

Event Code	Transaction Date	Account	Account Branch	Transaction Code	Dr/Cr
------------	------------------	---------	----------------	------------------	-------

View Queue Action

Maker Id Checker Id Authorization Status  
Date Time Date Time

Exit

You can view the consolidated accounting entries of the transaction.

### 2.3.5 UDF button

Click on the 'UDF' button to invoke this screen.

UDF

Enter Query

Transaction Reference Number \*

Fields

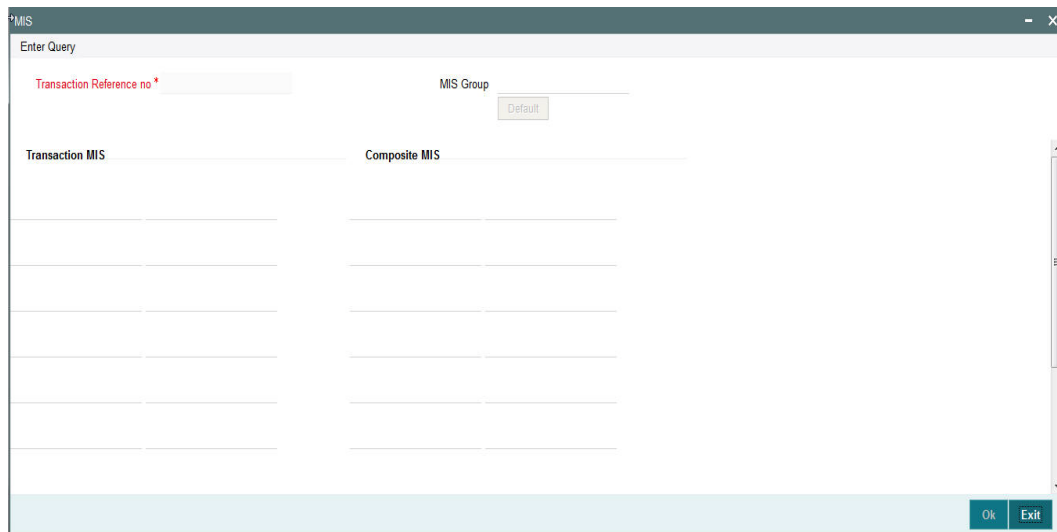
Field Label *	Field Value
---------------	-------------

Ok Exit

You can specify user defined fields for each transaction.

### 2.3.6 **MIS button**

Click on the 'MIS' button to invoke this screen.



You can specify the MIS details in this sub-screen.

## 2.4 **Book Transfer - Web Services/REST Services**

Book transfer request from web services or REST services are processed in ACH payment.

Following fields are mandatory in the request required:

- Source Reference number
- Host code
- Source Code
- Debtor Account
- Creditor Account
- Credit Amount
- Value Date

For transactions received through web services or REST services, the source code will be defaulted as received in the request.

## 2.5 **Book Transfer Processing**

This section contains the below topics:

- [Section 2.5.1, "Processing Book Transfer"](#)
- [Section 2.5.2, "Mandatory Field Check"](#)
- [Section 2.5.3, "Referential Integrity Check"](#)
- [Section 2.5.4, "Holiday Check"](#)
- [Section 2.5.5, "Debit/Credit Accounting"](#)
- [Section 2.5.6, "Notifications"](#)

### 2.5.1 **Processing Book Transfer**

System performs below mentioned checks while saving a transaction:

- Mandatory Field Check
- Referential Integrity Check
- Holiday Check

For 'Book Transfer' payment types, and branch holiday checks are performed.

### **2.5.2 Mandatory Field Check**

Below mentioned fields are mandatory in the request for ACH transaction:

- Host Code
- Network of type 'Book Transfer'
- Debtor Account
- Creditor Account
- Credit Amount

### **2.5.3 Referential Integrity Check**

Following parameters are validated with the static maintenances available for existence of the values:

- Network code –Validated against the static maintenances (PMDNWMNT) available.
- Currency Codes –Validated against open and authorized currency codes (CYDCDEFE). In Network Currency preferences, a record should be available for the Network, transaction type 'Outgoing' and transaction currency.
- Host Code-Validated against host codes available in Host Code maintenance (STDHSTCD)
- Transaction Branch Code- Should be a valid branch maintained in the system.
- Debit Account – Debit account would be verified to check whether it is valid & existing. Account status is validated to check it is not in 'No Debit', 'Blocked', 'Dormant' or Frozen status.
- Credit Account – Credit account would be verified to check whether it is valid & existing. Account status is validated to check it is not in 'No Credit', 'Blocked', 'Dormant' or 'Frozen' status.
- Customer Status Check - Validation against the status of the customer. The values are 'Deceased', 'Frozen' and "Whereabouts Unknown".

If any of the above mentioned validation fails then the transaction will be rejected with an error message.

### **2.5.4 Holiday Check**

For transactions received from channels or bulk file, if the payment value date falls on a local branch holiday, then based on network preferences the value date is moved forward to nearest working date. A message is displayed on transaction booking to indicate the value date change. Initial value date will be stored as instruction date internally.

If transaction value date is a future date, then transaction processing follows future dated transaction specific process flow.

For a current dated transaction, processing is done during transaction authorization in the following order:

- Sanction Check
- Charge processing, if applicable

- Exchange Rate pickup
- External Credit Approval/External Account Check
- Debit /Credit entry hand off

### 2.5.5 **Debit/Credit Accounting**

Accounting entries for credit and debit accounting are handed off to accounting system with debit/credit liquidation accounting code linked at Network Currency preferences.

As a part of debit/Credit liquidation, the following details are sent to accounting system:

<b>Values handed off for Accounting</b>	<b>Debit Liquidation</b>	<b>Credit Liquidation</b>
Event	DRLQ	CRLQ
Amount Tag	XFER_AMT	XFER_AMT
*Transaction Account	Debit Account	Credit Account
Offset Account	This is maintained as part of accounting code	This is maintained in accounting system as part of accounting code
Transaction Currency	Debit Account Currency	Credit Account Currency
Transaction Amount	Debit Amount	Credit Amount
Value Date	Transaction Value Date	Transaction Value Date
Offset Currency	Credit Currency	Credit Currency
Offset Amount	Credit Amount	Credit Amount
Local Currency Amount	If either debit currency or credit currency is local currency, corresponding amount will be handed off as local currency amount  If not, debit amount will be converted to local currency in mid rate.	Local currency amount of DRLQ will be used

Charge/tax related entries are handed off along with debit liquidation details. Transaction code, Debit/Credit indicator and Netting flag is applicable based on accounting code maintained.

If debit and credit liquidation are on same day, then the credit entries are sent with debit entries in a single hand off.

### 2.5.6 **Notifications**

Following notifications are supported for Book Transfer transactions for the following processing stages:

On debit/credit liquidation and cancellation of the payment from queues, notifications are generated with all payment details in the common format.

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## 3. Function ID Glossary

### P

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