

Oracle FLEXCUBE Core Banking

IVR User Manual
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IVR User Manual
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Table of Contents

1. Preface	4
2. IVR	6
2.1. TBS01 - TBS Bank Params Maintenance.....	7
2.2. TBS02 - TBS Acquirer Pos ID Maintenance	11
2.3. TBS03 - IVR TIN Request.....	14

1. Preface

1.1. Intended Audience

This document is intended for the following audience:

- Customers
- Partners

1.2. 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>.

1.3. Access to OFSS Support

<https://support.us.oracle.com>

1.4. Structure

This manual is organized into the following categories:

Preface gives information on the intended audience. It also describes the overall structure of the User Manual

Chapters are dedicated to individual transactions and its details, covered in the User Manual

1.5. Related Information Sources

For more information on Oracle FLEXCUBE Core Banking Release 5.1.0.0.0, refer to the following documents:

- Oracle FLEXCUBE Core Banking Licensing Guide

2. IVR

2.1. TBS01 - TBS Bank Params Maintenance

Using this option, you can define the bank level global definitions related to TBS (Telephone Banking Service) transactions and decides whether funds transfer across customers can be permitted for TBS transactions or not.

Transactions that are happening through TBS channel are dependent on these parameters.

Normally transaction fee (issuer fee) is charged by the switch for the TBS transactions. If the **Levy Issuer Fee Online** check box is selected this fee will be debited online with the original transaction amount.

Definition Prerequisites

- BAM03 - Branch Master Maintenance
- GLM02 - Chart of Accounts

Modes Available

Add, Modify, Delete, Cancel, Amend, Authorize, Inquiry. For more information on the procedures of every mode, refer to **Standard Maintenance Procedures**.

To add TBS bank parameters

1. Type the fast path **TBS01** and click **Go** or navigate through the menus to **Global Definitions > Channels > TBS Bank Params Maintenance**.
2. The system displays the **TBS Bank Params Maintenance** screen.

TBS Bank Params Maintenance

Field Description

Field Name	Description
Bank Code	[Mandatory, Numeric, Five] Type the bank code of the bank for which global ATM definitions should be maintained. Each code uniquely identifies a different bank.
Bank Parameters	
Acquirer Fee GL	[Mandatory, Numeric, 10] Type the acquirer fee GL code. This GL account will be credited for fees on transactions done by banks, which act as Acquirer institutions.
Allow Funds Transfer Across Customers	[Optional, Check Box] Select the Allow Funds Transfer Across Customers check box, if you want to allow the transactions involving funds transfer across different customers.

Field Name	Description
Issuer Fee GL	<p>[Mandatory, Numeric, 10]</p> <p>Type the issuer fee GL code.</p> <p>This GL account will be credited for fees on transactions done through the Bank's ATM network.</p>
Levy Issuer Fee Online	<p>[Optional, Check Box]</p> <p>Select the Levy Issuer Fee Online check box if you want to debit the issuer fees online, simultaneously along with the transaction.</p> <p>Issuer fees is normally passed on by the switch / ETBI on which the ATM / TBS runs. Issuer fees is included in the message that is passed on by the switch / ETBI, and gets debited online with the original transaction amount, provided this flag is checked.</p>
Acquirer Institution Id	<p>[Mandatory, Numeric, 11]</p> <p>Type the acquirer institution Id.</p> <p>The institution ID is allotted to the bank by the central bank or the governing body for non-branch channels like TBS, ATM and POS.</p>
Funds Appropriation Sequence	<p>[Mandatory, Alphanumeric, Five]</p> <p>Type the funds appropriation sequence.</p> <p>This field denotes the sequence in which the transaction amount should be appropriated while debiting the account.</p> <p>The options are:</p> <ul style="list-style-type: none"> • S - Sweep-In • O - Overdraft • V - Overline • A - Advance against unclear funds • T - Temporary Overdraft

3. Click the **Add** button.
4. Type the bank code and press the **<Tab>** key.
5. Enter the required information in the other fields.

TBS Bank Params Maintenance

TBS Bank Params Maintenance

Bank Code: 25

Bank Parameters

Acquirer Fee GL: 100031800 Allow Funds Transfer Across Customers

Issuer Fee GL: 100031800 Levy Issuer Fee Online

Acquirer Institution Id: 1111

Funds Appropriation Sequence: OSA

Record Details

Input By	Authorized By	Last Mnt. Date	Last Mnt. Action	Authorized
TD003	SQTP7	06/05/2008 10:01:19	Authorize	<input checked="" type="checkbox"/>

Add
 Modify
 Delete
 Cancel
 Amend
 Authorize
 Inquiry

6. Click the **Ok** button.
7. The system displays the message "Record Added...Authorization Pending...Click Ok to Continue". Click the **OK** button.
8. The TBS bank parameters are added once the record is authorized.

2.2. TBS02 - TBS Acquirer Pos ID Maintenance

Using this option you can maintain the various ETBI IDs, the channels that originate from these ETBIs, and the originating branch code for a particular ETBI.

In a centralized TBS environment, the branch code is unique. In case of multiple Switches that accept TBS requests, where all switches are catered to by different branches, the respective branch codes need to be maintained. Transactions that occur through TBS channel are dependent on these parameters.

Definition Prerequisites

- BAM03 - Branch Master Maintenance

Modes Available

Add, Modify, Delete, Cancel, Amend, Authorize, Inquiry. For more information on the procedures of every mode, refer to **Standard Maintenance Procedures**.

To add TBS acquirer POS ID

1. Type the fast path **TBS02** and click **Go** or navigate through the menus to **Global Definitions > Channels > TBS Acquirer Pos ID Maintenance**.
2. The system displays the **TBS Acquirer Pos ID Maintenance** screen.

TBS Acquirer Pos ID Maintenance

The screenshot shows a web-based application window titled "TBS Acquirer Pos ID Maintenance". At the top left, there are four input fields: "Acquirer Institution Id" (with a search icon), "TBS Identification Code", "Channel Number", and "Originating Branch Code" (with a dropdown arrow). Below these fields is a large empty area. At the bottom of the window, there is a "Record Details" section with five columns: "Input By", "Authorized By", "Last Mnt. Date", "Last Mnt. Action", and "Authorized". Below this section are radio buttons for "Add", "Modify", "Delete", "Cancel", "Amend", "Authorize", and "Inquiry" (which is selected). There are also "Ok", "Close", and "Clear" buttons.

Field Description

Field Name	Description
Acquirer Institution Id	<p>[Mandatory, Numeric, 11]</p> <p>Type the acquirer institution ID.</p> <p>The institution ID is allotted to the bank by the central bank or the governing body for non-branch channels like TBS, ATM and POS.</p>
TBS Identification Code	<p>[Mandatory, Alphanumeric, 15]</p> <p>Type the TBS identification GL code.</p> <p>This is a unique identification code for a particular ETBI that is installed in the bank. There could be multiple ETBIs in the same bank, which are serviced by different branches.</p>
Channel Number	<p>[Mandatory, Numeric, Eight]</p> <p>Type the channel number pertaining to the TBS Identification Code.</p> <p>Channel number refers to the various ports on the ETBI, from where multiple service call lines originate. There could be multiple channels originating from the same ETBI.</p>
Originating Branch Code	<p>[Mandatory, Drop-Down]</p> <p>Select the originating branch code from the drop-down list.</p> <p>The originating branch code refers to the branch through which the TBS transactions would be routed to the respective branches. In practical scenarios, where all TBS operations are centralized, the branch code would be unique. However, if there are multiple switches that accept TBS requests, all catered to by different branches, the respective branch code should be maintained.</p>

3. Click the **Add** button.
4. Type the acquirer institution ID and press the **<Tab>** key.
5. Enter the required information in the other fields.

TBS Acquirer Pos ID Maintenance

TBS Acquirer Pos ID Maintenance

Acquirer Institution Id :

TBS Identification Code :

Channel Number :

Originating Branch Code :

Record Details

Input By	Authorized By	Last Mnt. Date	Last Mnt. Action	Authorized
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="checkbox"/>

Add Modify Delete Cancel Amend Authorize Inquiry

6. Click the **Ok** button.
7. The system displays the message "Record Added...Authorization Pending...Click Ok to Continue". Click the **OK** button.
8. The TBS acquirer POS ID is added once the record is authorized.

2.3. TBS03 - IVR TIN Request

Using this option you can generate telephonic identification number (TIN) of the customer.

The customer can request TIN on IVR. If the customer has multiple accounts, the accounts which has to be linked to TIN can be specified.

Definition Prerequisites

- 8053 - Customer Addition

Modes Available

Add, Modify, Cancel, Amend, Authorize, Inquiry. For more information on the procedures of every mode, refer to **Standard Maintenance Procedures**.

To add IVR TIN request

1. Type the fast path **TBS03** and click **Go** or navigate through the menus to **Global Definitions > Channels > IVR TIN Request**.
2. The system displays the **IVR TIN Request** screen.

IVR TIN Request

Customer Information

Search Criteria : Customer Short Name Search String :
IC : ID :
Full Name :
Short Name :

Account Linkage

Issue/Reissue TIN:

Accounts Linked :

Account No.	Account Relation	Module	Link(Y/N)
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Record Details

Input By Authorized By Last Mnt. Date Last Mnt. Action Authorized

Add Modify Delete Cancel Amend Authorize Inquiry

Field Description

Field Name	Description
Search Criteria	<p>[Mandatory, Drop-Down]</p> <p>Select the criteria to search for the customer from the drop-down list.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Customer short name • Customer IC Identification criteria (IC) arrived at by the bank during customer addition. • Customer ID- Unique identification given by the bank.
Search String	<p>[Mandatory, Alphanumeric, 20]</p> <p>Type the search string, to search for a customer, based on the criteria selected in the Search Criteria field.</p> <p>If the search criterion is specified as customer's short name or IC then any of the letter (s) of the short name or ID can be entered.</p> <p>The system displays the pick list of all those customer's having those letters in their respective criteria.</p> <p>Select the appropriate customer from the existing customer list.</p> <p>For example, The customer's short name is George Abraham. One can search the above customer by entering 'Geo' in the search string field.</p>
IC	<p>[Display]</p> <p>This field displays the identification code of the customer.</p> <p>A customer IC along with customer type is a unique method of customer identification across the bank (covering all branches).</p> <p>Based on the combination, the system can identify the customer as an existing customer even when the customer opens a new account in another branch.</p> <p>A social security number, passport number, birth certificate or corporate registration can be used as a customer IC.</p>
ID	<p>[Display]</p> <p>This field displays the ID of the customer.</p> <p>A customer ID is an identification number, generated by the system after customer addition is completed successfully. This running number, unique to a customer across the system, is generated after the system has identified the Customer IC and Customer Category combination to be non-existent in the system.</p> <p>This ID is used for searching and tracking the customer in the system.</p>
Full Name	<p>[Display]</p> <p>This field displays the full name of the customer.</p>

Field Name	Description
Short Name	[Display] This field displays the short name of the customer.
Account Linkage	
Issue/Reissue TIN	[Display] This field displays the issuance status of the TIN.
Accounts Linked	
Account No.	[Display] This field displays the account number of the selected customer.
Account Relation	[Display] This field displays the customer account relation.
Module	[Display] This field displays the account type.
Link(Y/N)	[Toggle] Click the toggle status to change the value to Y to link the account for TIN generation. By default, the system displays the value as N .

3. Click the **Add** button.
4. Select the search criteria from the drop-down list.
5. Type the search string, press the **<Tab>** key.
6. The system displays a list of customer's that match the search criterion.
7. Select the customer from the pick list. The customer details are displayed in the screen.

IVR TIN Request

Customer Information

Search Criteria : Customer Id Search String : 600045
IC : APAY003 ID : 600045
Full Name : ADI SOFA
Short Name : ADISOFA

Account Linkage

Issue/Reissue TIN:

Account No.	Account Relation	Module	Link (Y/N)
00000004325	SOW	CH	N
00000004341	SOW	CH	N
00000004374	SOW	CH	N
00000004440	SOW	CH	N
00000004465	SOW	CH	N
00000004473	SOW	CH	N
00000004861	SOW	CH	N
00000004887	SOW	CH	N
00000004911	SOW	CH	N
00000009621	SOW	CH	N
00000009670	SOW	CH	N
00000009720	SOW	CH	N
00000033860	SOW	CH	N
00000055756	SOW	LN	N
00000055772	SOW	LN	N
00000055798	SOW	LN	N
00000055814	SOW	LN	N
00000064477	SOW	CH	N

Accounts Linked :

Record Details

Input By: _____ Authorized By: _____ Last Mnt. Date: _____ Last Mnt. Action: _____ Authorized:

Buttons: Add, Modify, Delete, Cancel, Amend, Authorize, Inquiry, Ok, Close, Clear

- 8. Link the account for which TIN has to be generated.
- 9. Click the **Ok** button.
- 10. The system displays the "Record Added... Authorisation Pending.. Click Ok to Continue". Click the **OK** button.
- 11. The IVR TIN is generated one the record is authorised.



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