

Oracle FLEXCUBE Direct Banking
Release 12.0.1.0.0
Android Browser Based Mobile Banking
User Manual



Part No. E52306-01

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1. Transaction Host Integration Matrix

Legends

| | |
|-----------|---|
| NH | No Host Interface Required. |
| ★ | Host Interface to be developed separately. |
| ✓ | Pre integrated Host interface available |
| × | Pre integrated Host interface not available |
| Y | Yes |
| N | No |

| Transaction Name | FLEXCUBE UBS | Third Party Host System | Qualified with Mobile Enabler |
|------------------|--------------|-------------------------|-------------------------------|
| Log In | NH | NH | Y |
| Log Out | NH | NH | Y |

Transaction Host Integration Matrix

| Transaction Name | FLEXCUBE UBS | Third Party Host System | Qualified with Mobile Enabler |
|----------------------------------|--------------|-------------------------|-------------------------------|
| Account Activity | x | ★ | N |
| Account Details | x | ★ | Y |
| Account Summary | x | ★ | Y |
| Ad-hoc Account Statement Request | x | ★ | N |
| Stop /Unblock Cheque Request | x | ★ | N |
| Cheque Status Inquiry | x | ★ | N |
| Cheque Book Request | ✓ | ★ | N |
| Loan Details | x | ★ | N |
| Mail Box | NH | NH | N |
| Exchange Rate Inquiry | x | ★ | N |
| Beneficiary Maintenance | NH | NH | N |
| Own Account Transfer | x | ★ | Y |
| Internal Account Transfer | x | ★ | N |
| Domestic Account Transfer | ✓ | ★ | N |
| Pay Bill | ✓ | ★ | N |
| Register Biller | ✓ | ★ | N |
| Delete Biller | NH | ★ | N |
| Redeem Term Deposit | ✓ | ★ | N |
| TD Details | x | ★ | N |

Transaction Host Integration Matrix

| Transaction Name | FLEXCUBE UBS | Third Party Host System | Qualified with Mobile Enabler |
|--------------------------------|---------------------|--------------------------------|--------------------------------------|
| Transactions to Authorize | NH | NH | N |
| Change Password | NH | NH | Y |
| Credit Card Details | X | ★ | N |
| Credit Card Statement | X | ★ | N |
| Force Change Password | NH | NH | Y |
| Contract TD View | X | ★ | N |
| Buy Mutual Fund | X | ★ | N |
| Redeem Mutual Fund | X | ★ | N |
| Portfolio | X | ★ | N |
| Switch Mutual Fund | X | ★ | N |
| Order Status | X | ★ | N |
| Transaction Password Behavior | NH | ★ | Y |
| ATM / Branch Locator | NH | ★ | N |
| Financing Details | ✓ | ★ | N |
| Credit Card Payment | NA | ★ | N |
| International Account Transfer | ✓ | ★ | N |
| My Scheduled Transfers | ✓ | ★ | N |
| Open Term Deposit | ✓ | ★ | N |

2. Log In / Landing Screen

This option allows you to perform the transaction through Oracle FLEXCUBE Direct Banking system using the Android browser based mobile.

To login into the Android browser based Mobile Banking

1. Enter the provided URL for Android browser based mobile banking. The system displays **Login** Screen.

Login



2. Enter the user id and password provided to login.



3. Click the icon. The system displays **Account Overview** screen.

Account Overview



4. Two types for menu navigation are available.
5. Menus can be accessed by clicking on the Account OR menus can also be accessed by navigating through the sliding menu bar shown at the bottom of the screen.
6. Click any Menu in that menu bar. The system will navigate to the respective submenus.

Note: You can also view ATM Branch Locators, Offers available using options in lower panel of landing screen.

3. Menu Navigation

This section explains the ways by which you can navigate through menus for any transaction. Own Account Transfer transaction has been explained below for both the navigations.


Note: All the Transactions cannot be accessed through both the navigations. Transactions like Internal Transfer, Ad hoc Statement etc are provided with both the navigations. Transactions like Account Activity, Account Details etc can be accessed through Landing Screen only.

Two Types of Navigations are available.

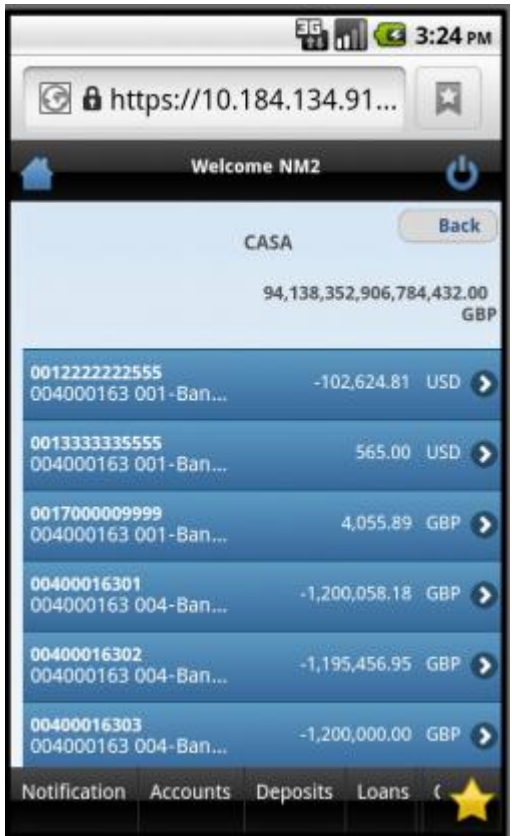
- Navigating through Landing Screen
- Navigating through Menu Bar

3.1. Navigating through Landing Screen

1. Below shown is the Landing Screen that comes after Login.



Screen1: Click any account tab.



Screen2: Click Account number.



Screen3: Account Details displayed .Click Show Activity button to view account activities.

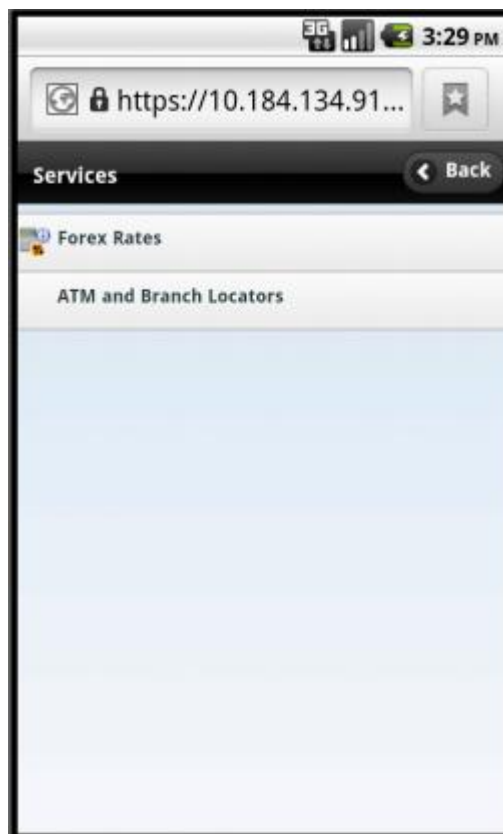


Screen4: Account Activity displayed.

3.2. Navigating through Menu bar



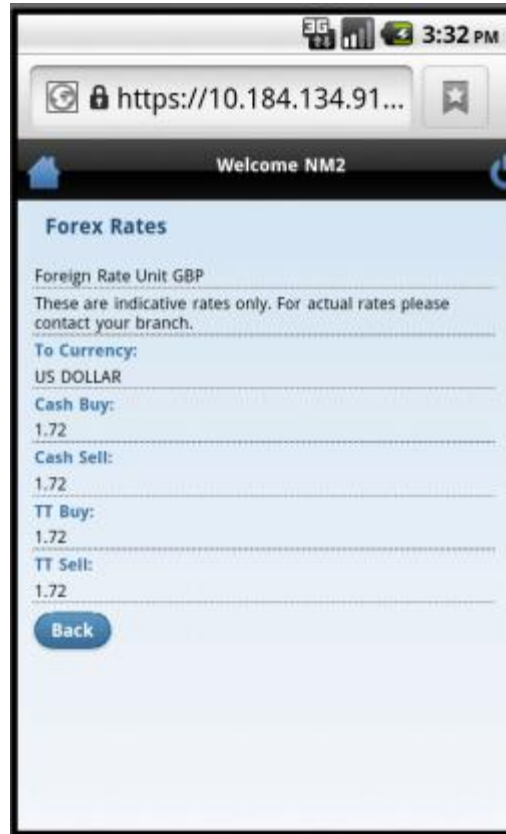
Screen1 (Landing Screen): Click the Services menu.



Screen2: Click Forex Rates tab.



Screen3: Click Submit.



Screen4: Forex Rates displayed.

4. Logout


This option enables you to log off the application.

To log out of the Android browser based Mobile Banking

1. Log on to the android browser based Mobile Banking.

Menu

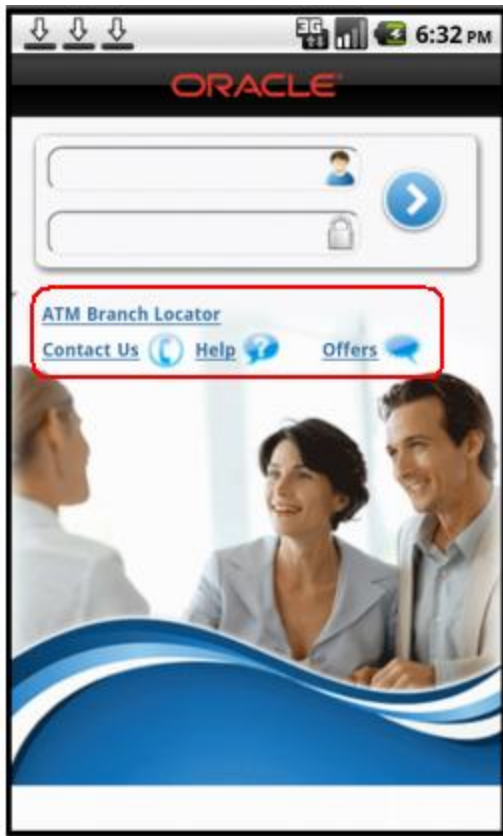


2. Click the  button to log off.

5. Pre-Login Transactions

These are the transactions that you can perform without logging into the application. These options are available on the Login screen as shown below.

Login



As shown encircled in above screen, you can perform below pre login transactions.

- **ATM Branch Locator:** This enables user to search ATMs and bank branches across any location. It also displays maps along with the ATM Bank Branch address. Please refer ATM Branch Locator section for further details.
- **Contact Us:** Using this option, user can contact bank for any required information or queries.
- **Help:** This option enables user to ask for any help and get in contact with bank officlas.
- **Offers:** This option enables user to view various offers available. Please refer offers section for further details.

6. Account Activity

This option enables you to get the account activity details for a selected account and a specified period.

To view the account activity details

1. Log on to the Android browser based Mobile Banking. The system shows initial landing screen Accounts Overview as shown below.

Accounts Overview



2. Click Account from Menu bar. Below screen is shown.

Accounts



3. Click Account activity tab in the above screen. The system displays Account Activity screen.

Account Activity

The screenshot displays a mobile application interface for viewing account activity. At the top, it says 'Welcome NM2'. Below that is the 'Account Activity' section. There is a 'Select Account*' dropdown menu with the selected account '004000163 0012222222555 Bank Futura,2ndStreet E'. Below this is a 'Search By*' dropdown menu with 'Last 2 Days' selected. There are two date input fields: 'From Date(dd-mm-yyyy)*' and 'To Date(dd-mm-yyyy)*'. A note below the date fields says 'Dates specified are the value dates.*'. A 'Submit' button is located at the bottom of the form. The bottom navigation bar includes 'Notification', 'Accounts', 'Deposits', 'Loans', and a star icon.

Field Description

| Field Name | Description |
|-----------------------|---|
| Select Account | [Mandatory, Drop down] Select Account whose account activities you want to view. |
| Search By | [Mandatory, Drop down] Select the search by option from the list. The Options are <ul style="list-style-type: none"> • Last 2 Days • Last 5 Days • Between two dates |

| Field Name | Description |
|------------------|---|
| From Date | [Conditional, Alphanumeric,10, Pick list] Type the start date from which the transaction details have to be generated or select the date from the pick list |
| To Date | [Conditional, Alphanumeric, 10, Pick list] Type the end date up to which the transaction details have to be generated or select the date from the pick list. |

Note: From Date and To Date fields are applicable only when Between two dates option is selected in the Search By screen.

- Click the **Submit** button in the above screen. The system displays the account activity as per the search criteria in the **Account Activity** screen as shown below.

Account Activity Details



5. Click Back button. The system will display initial Account Activity screen.

7. Account Details

This menu allows you to view the account details of the selected account.

To view the account details

1. Log on to the Android browser based Mobile Banking. The system shows initial landing screen Accounts Overview as shown below.

Accounts Overview



2. Click Accounts from Menu bar. Below screen is shown:

Account Summary



3. Click the Account Details tab in above screen. The system displays Account Details screen, as shown below.

Account Details



Field Description

| Field Name | Description |
|----------------|--|
| Select Account | [Mandatory, Drop down] Select Account whose account details you want to view. |

- 4. Click Submit. The system displays Account Details screen:

Account Details



Field Description

| Field Name | Description |
|------------------------|--|
| Customer Id | [Display] This field displays the Customer id of the account of the user. |
| Account | [Display] This field displays the account number selected from the dropdown. |
| Current Balance | [Display] This field displays the balance available in the account including the overdraft limit with the base currency of the account. |
| Uncleared Funds | [Display] This field displays the funds in the account that are not cleared with the base currency in the account. |

| Field Name | Description |
|---|---|
| Financing Limit | [Display] This field displays the Financing limit. <div style="border: 1px solid black; padding: 5px; margin-top: 10px;">Note: Overdraft Limit field is applicable only if “overdraft” as a product is linked to the particular CASA account.</div> |
| Net Available Balance for withdrawal | [Display] The net available balance in the account after deduction of uncleared funds and amount on hold. |

Note: You can view the details of only “N” number of accounts registered for Mobile banking.

8. My Accounts

Account summary provides you a summarized view of all the accounts mapped to customer id.

To view the account summary

1. Log on to the Android browser based Mobile Banking. The system shows initial landing screen Accounts Overview as shown below.

Accounts Overview



2. Click Accounts from menu bar. Below is shown.

Accounts



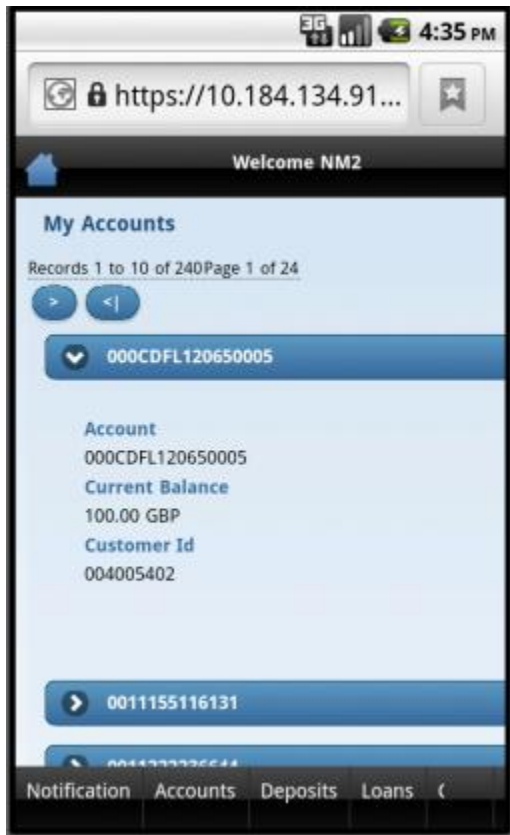
3. Click My Accounts tab. The system displays Account Summary screen, as shown below.

My Accounts



4. Click on any account. The system displays Account Details, as shown below.

My Accounts Details

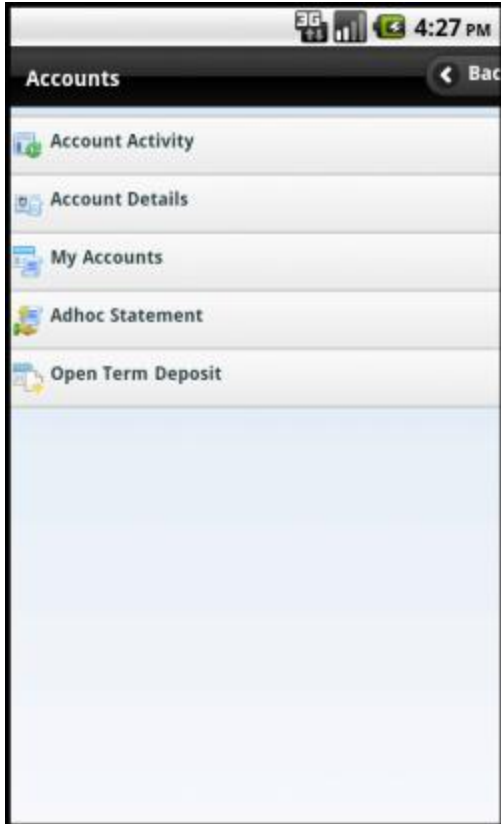


9. Ad-hoc Statement

This transaction allows you to request for an account statement for the period specified.

To request the Adhoc Statement

1. Log on to the Android browser based Mobile Banking.
2. Click the Accounts menu from the menu bar. The system displays Account transactions as shown in the above screen.



3. Click the Ad hoc Statement tab. The system displays Ad hoc Account Statement Request screen as shown below.

Ad hoc Account Statement Request

The screenshot shows a mobile application interface. At the top, the status bar displays '3G', signal strength, battery, and the time '4:37 PM'. Below the status bar is a browser address bar showing 'https://10.184.134.91...'. The application header includes a user icon and the text 'Welcome NM2'. The main content area is titled 'Ad hoc Account Statement Request'. Underneath, there is a label 'Account Type*:' followed by a dropdown menu currently displaying 'Current and Savings'. Below the dropdown is a blue 'Submit' button.

Field Description

| Field Name | Description |
|---------------------|--|
| Account Type | [Mandatory, Dropdown] Select the type of account. The drop down menu has Current and Savings and Term Deposits account. |

4. Click the Submit button. The system displays below Adhoc Account Statement Request screen.

Ad hoc Account Statement Request

The screenshot shows a mobile application interface for requesting an ad-hoc account statement. At the top, the status bar displays '3G', signal strength, and the time '4:40 PM'. The browser address bar shows 'https://10.184.134.91...'. Below the address bar, a navigation bar says 'Welcome NM2'. The main content area is titled 'Ad hoc Account Statement Request' and contains the following fields:

- Account Type:** A dropdown menu with 'Current and Savings' selected.
- Account*:** A dropdown menu with '004000163 0012222222555 Bank Futura,2ndStreet Br' selected.
- From Date(dd-mm-yyyy)*:** An empty text input field.
- To Date(dd-mm-yyyy)*:** An empty text input field.

At the bottom of the form, there are two buttons: 'Submit' and 'Back'.

Field Description

| Field Name | Description |
|-----------------------|--|
| Account Type | [Display] This field displays the type of account selected in the previous screen from the dropdown. |
| Select Account | [Mandatory, Dropdown] Select the account from the drop down menu. The drop down menu gives the list of accounts. |
| From Date | [Mandatory, Numeric,10, Pick list] Type the start date. It is the date from which the account statement is required or select the date from the pick list. |

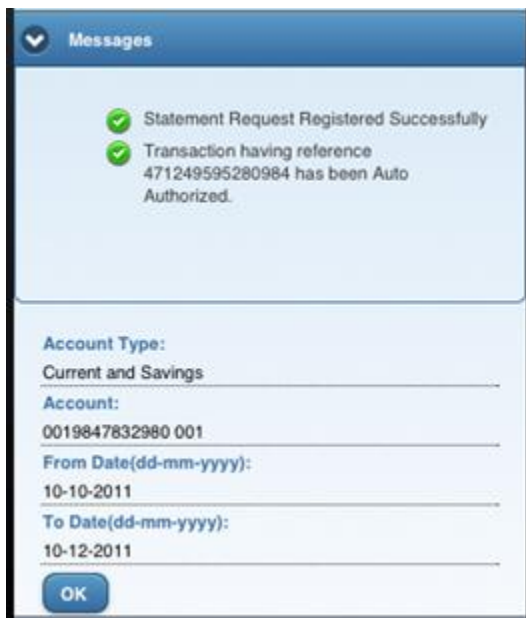
| Field Name | Description |
|----------------|---|
| To Date | [Mandatory, Numeric,10, Pick list] Type the end date. It is the date up to which the account statement is required. Or select the date from the pick list. |

- Click the **Submit** button. The system displays **Ad hoc Account Statement Request - verify** screen.

Ad hoc Account Statement Request Verify

- Click the **Confirm** button. The system displays **Ad hoc Account Statement Request – Confirm** screen.
OR
Click the **Change** button to change the inputs.

Ad hoc Account Statement Request – Confirm



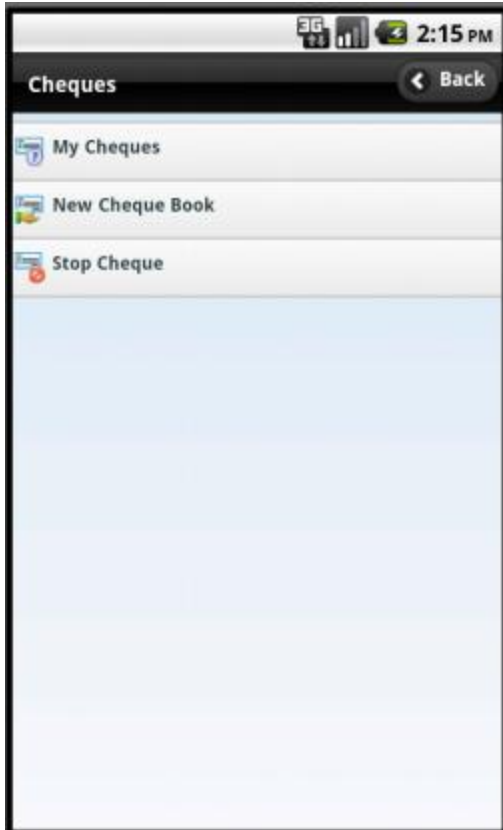
7. Click the **OK** button to navigate to the initial **Adhoc Account Statement Request** screen.

10. Stop Cheque

This menu allows you to stop unpaid cheque issued from the account or unblock a blocked/stopped cheque. Only single cheque can be stopped or unblocked.

To stop or unblock cheque request

1. Log on to the Android browser based Mobile Banking.



2. Click the Cheques menu from the menu bar. The system displays transactions under Cheque menu, as shown in above screen.
3. Click the Stop Cheque tab. The system displays Stop Cheque screen as shown below.

Stop Cheque

The screenshot displays a mobile application interface for stopping a cheque. At the top, there is a status bar with signal strength, battery, and time (1:13 PM). Below the status bar, a navigation bar shows 'Welcome ANKITA'. The main content area is titled 'Stop Cheque' and contains the following fields and buttons:

- Select Action*:** A dropdown menu with the selected option 'Stop Cheque Payment'.
- Select Account*:** A dropdown menu with the selected account '038000142 0010038000422 Bank Futura,2ndStre'.
- Cheque Number*:** An empty text input field.
- Reason:** An empty text input field.
- Submit:** A blue button to submit the form.

At the bottom of the screen, there is a navigation bar with the following options: Deposits, Loans, Cheques, Payments, and Bill I.

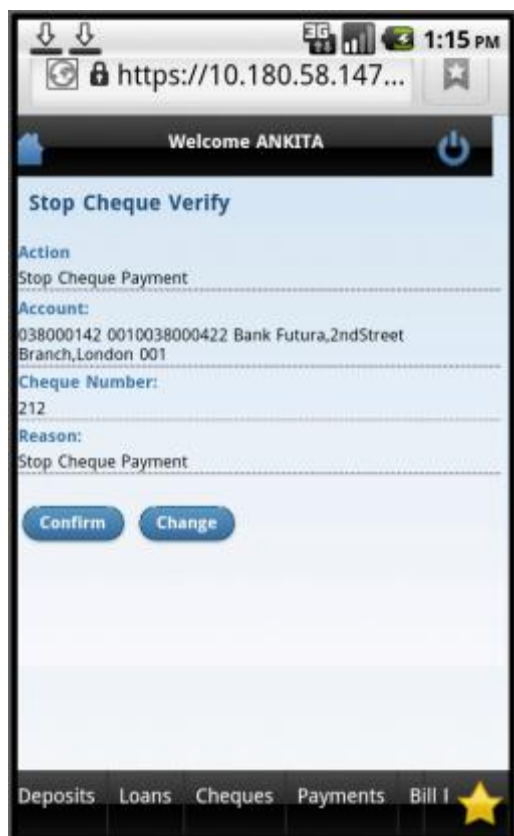
Field Description

| Field Name | Description |
|-----------------------|--|
| Select Action | [Mandatory, Dropdown] Select the action from drop down menu. The options are <ul style="list-style-type: none"> • Stop Cheque payment • Cancel stopped Cheque |
| Select Account | [Mandatory, Dropdown] Select the account from the drop down list. The drop down menu gives the list of accounts. |
| Cheque Number | [Mandatory, Numeric, 20] Type the cheque number to be stopped/Cancel stopped cheque. |

| Field Name | Description |
|------------|---|
| Reason | [Mandatory, Alphanumeric, 40] Type the reason to Stop/Cancel stopped cheque request. This field is an optional field for cancel stopped cheque request. |

- Click the **Submit** button. The system displays **Stop Cheque Verify** screen.

Stop Cheque Verify



- Click the **Confirm** button as shown in the above screen. The system will display **Stop Cheque Confirm** screen as shown below.

Stop Cheque Confirm



6. Click the **OK** button. The system displays initial Stop Cheque screen.

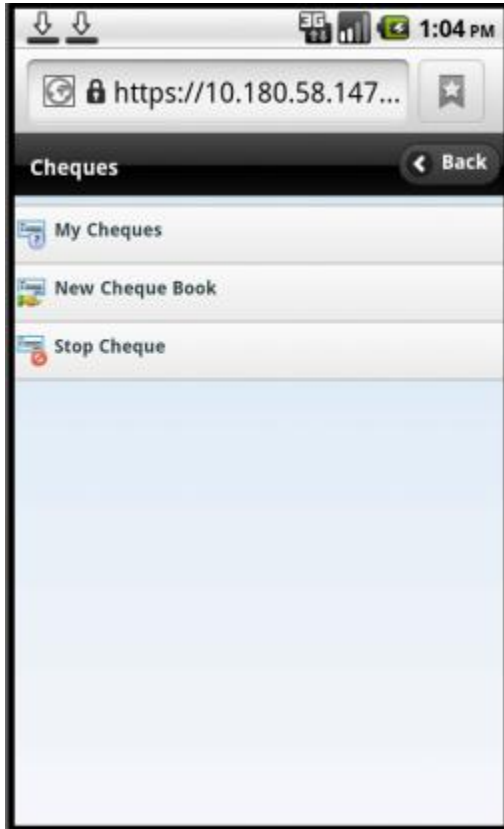
11. My Cheques/Cheque Status Inquiry

This menu enables you to view the status of a cheque issued.

To inquire the cheque status

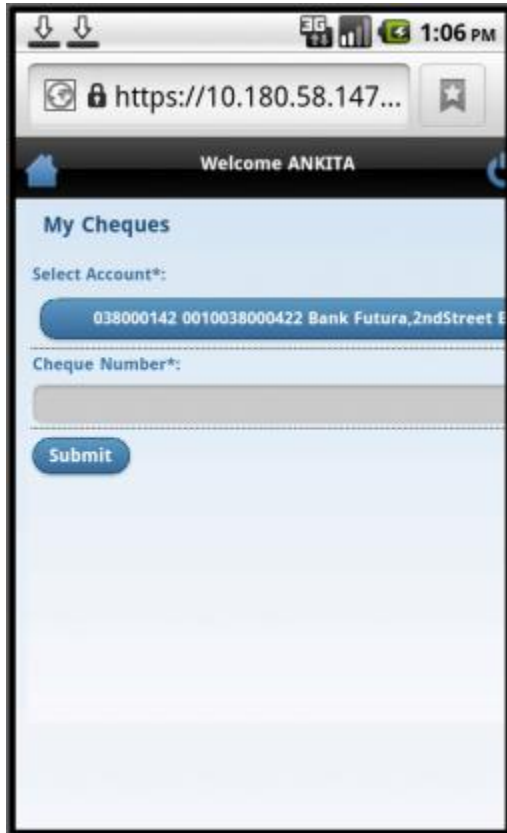
1. Log on to the Android browser based Mobile Banking.
2. Click the **Cheques** menu from the menu bar at the bottom. The system displays **Cheques** screen as shown below.

Cheques



3. Click the **My Cheques** tab. The system displays below **My Cheques** screen.

My Cheques



Field Description

| Field Name | Description |
|----------------|--|
| Select Account | [Mandatory, Dropdown] Select the account from the drop down menu. The drop down menu gives the list of accounts with the currency held in it and the current available balance in the account |
| Cheque number | [Mandatory, Alphanumeric,18] Type the cheque number whose status has to be viewed |

4. Enter the required details.
5. Click the **Submit** button. The system displays cheque number and its status in the **My Cheques** details screen.

My Cheques



Field Description

| Field Name | Description |
|----------------------|--|
| Account | [Display] This field displays the Account number selected in the previous screen. |
| Cheque number | [Display] This field displays the cheque number inquired |
| Cheque status | [Display] This field displays the status of the cheque. |
| Amount | [Display] This field displays the Amount of the cheque. |

- Click the **Back** button to return to the previous screen.

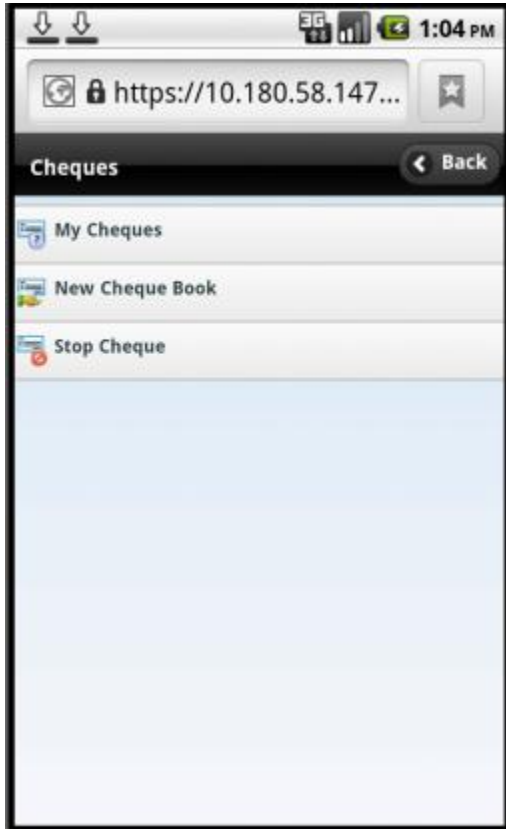
12. New Cheque Book

This menu enables you to place a request for a new cheque book to the bank.

To request the cheque book

1. Log on to the Android browser based Mobile Banking.
2. Click the **Cheques** menu from the menu bar at the bottom. The system displays **Cheques** screen as shown below.

Cheques



3. Click the **New Cheque Book** tab. The system displays below **New Cheque Book** screen.

New Cheque Book

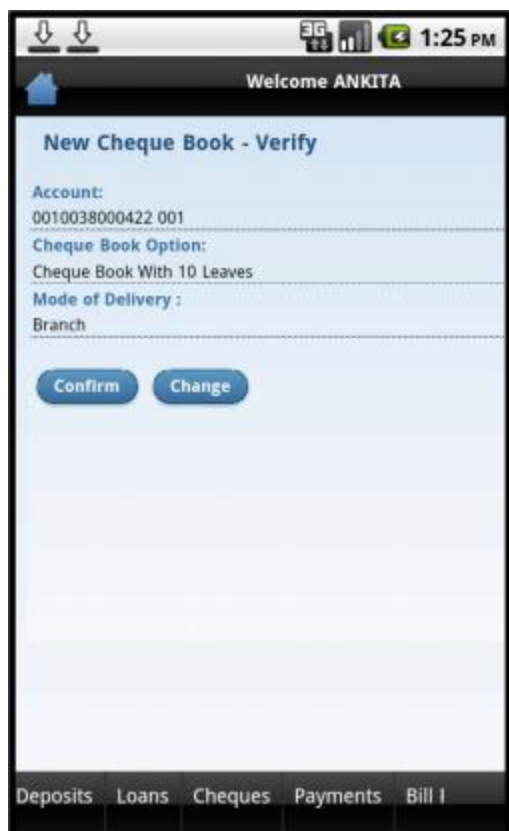
Field Description

| Field Name | Description |
|---------------------------|---|
| Select Account | [Mandatory, Dropdown] Select the account from the drop down list. The drop down menu gives the list of accounts. |
| Cheque Book Option | [Mandatory, Dropdown] Select the number of cheque leaves required from the drop down menu. |

| Field Name | Description |
|-------------------------|--|
| Mode Of Delivery | [Mandatory, Dropdown] Select the mode of delivery for the cheque book. The options available are <ul style="list-style-type: none"> • Branch • Courier |

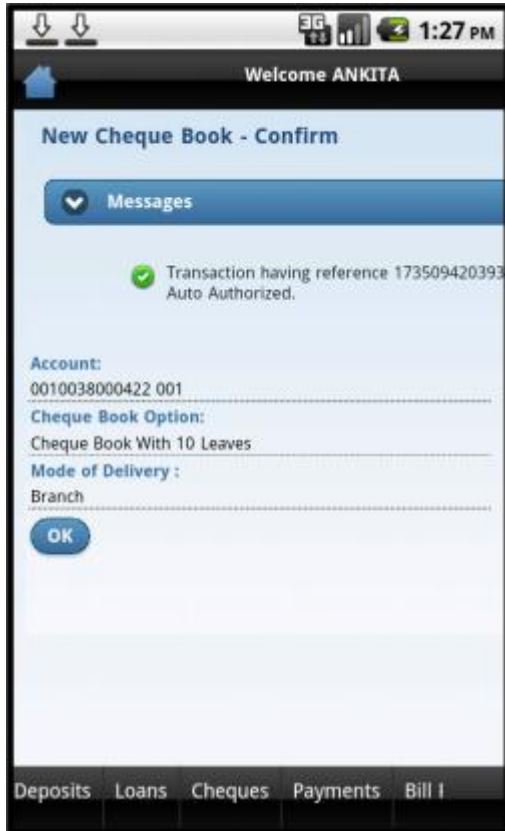
- Click the **Submit** button. The system displays **New Cheque Book – Verify** screen, as shown below.

New Cheque Book – Verify



- Click the **Confirm** button. The system displays **New Cheque Book – Confirm** screen.

New Cheque Book – Confirm



6. Click the **OK** button. The system displays initial **New Cheque Book** screen.

13. Beneficiary Maintenance

A Business user having access to Beneficiary Maintenance can maintain Beneficiary. You can also specify if the Beneficiary template created is available to other users of the same primary customer id by specifying the template access level as public

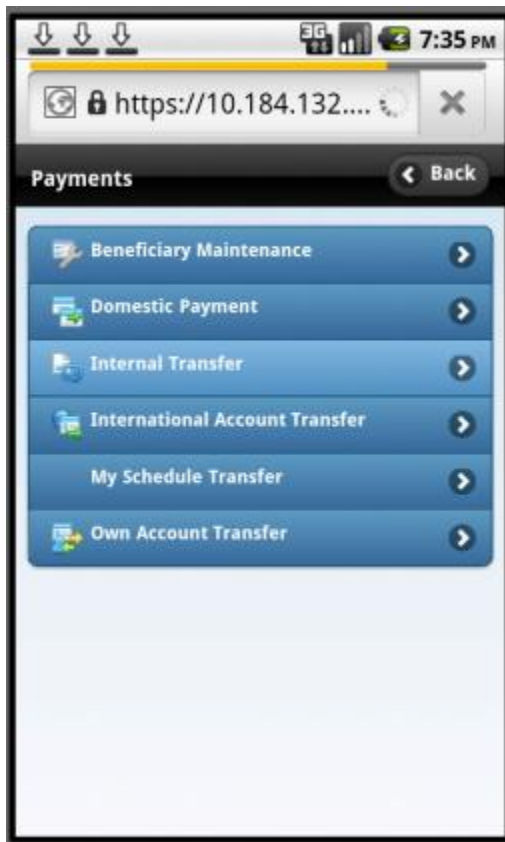
If the Template is created with template access level as Private, it is available only to the User who has created it.

The search criteria allow searching the beneficiary templates created earlier. Beneficiary Maintenance is supported for following Transactions

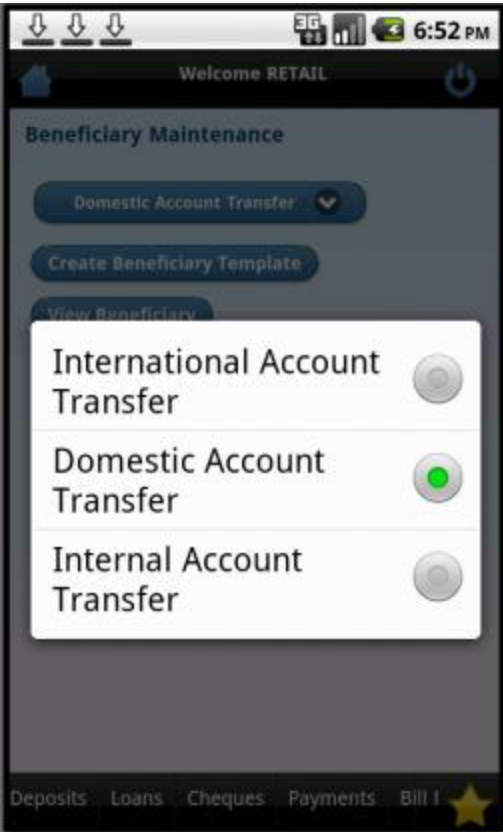
- Domestic Transfer
- Internal Transfer
- International Transfer

1. Navigate through the menus to **Payments > Beneficiary Maintenance**.

Beneficiary Maintenance



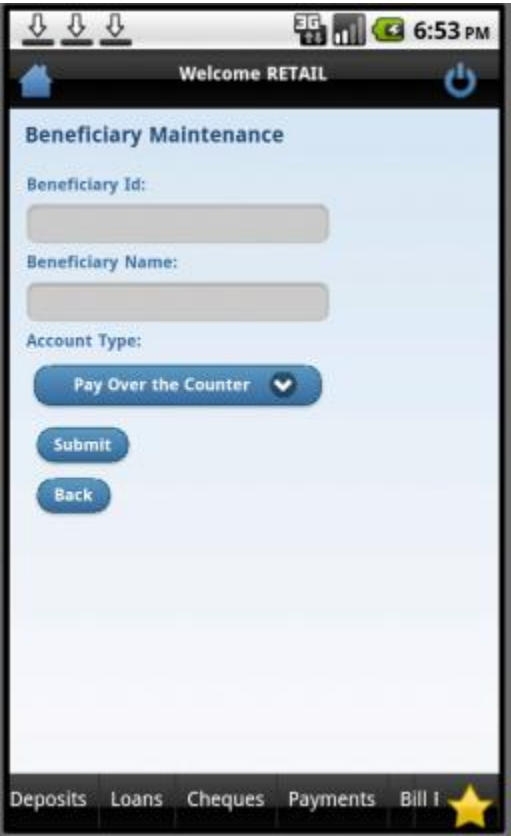
2. Click on the **Beneficiary Maintenance** tab. The system displays Beneficiary Maintenance screen as shown below.



Field Description

| Field Name | Description |
|------------------|---|
| Transaction Type | [Mandatory, Drop-Down] Select the transaction type, for which template is to be searched, from the drop-down list. |

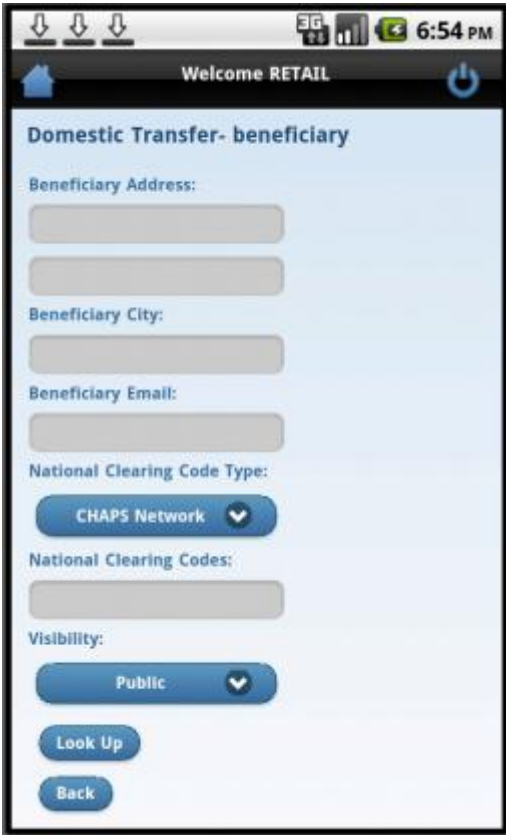
- 3. Select any transaction type for which beneficiary is to be created. Below is shown for Domestic Account Transfer beneficiary.
- 4. Click the **Create Beneficiary Template** button. The system displays next screen as shown below.



Field Description

| Field Name | Description |
|------------------|---|
| Beneficiary ID | [Mandatory, Alphanumeric, 10] Type the beneficiary ID |
| Beneficiary Name | [Mandatory, Alphanumeric, 35] Type the beneficiary name. |
| Account Type | [Mandatory, Drop down] Select the account type. |

5. Click the **Submit** button. The system will navigate to next screen as shown below.

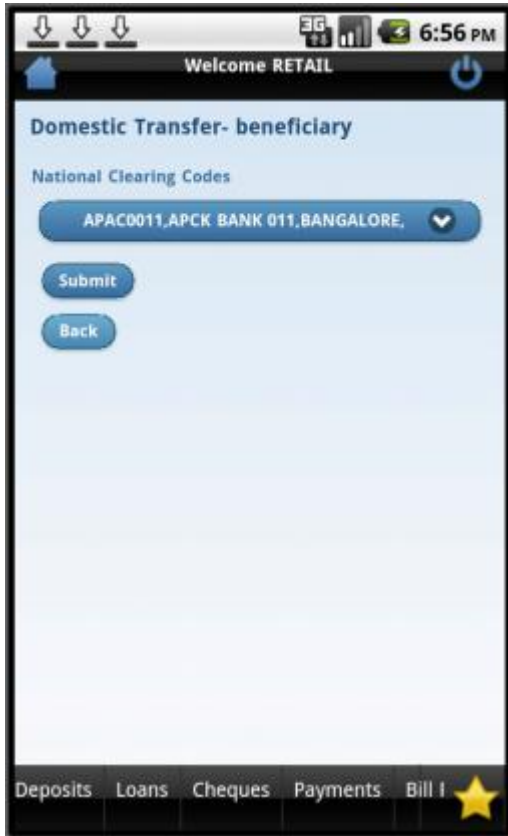


Field Description

| Field Name | Description |
|------------------------------------|---|
| Beneficiary Account Number | [Conditional, Alphanumeric, 35] Type the beneficiary account number. This field is displayed when Account type is selected as Pay Over Counter. |
| Beneficiary Address | [Conditional, Alphanumeric, 35] Type the beneficiary account number. This field is displayed when Account type is selected as Enter Account number. |
| Beneficiary City | [Conditional, Alphanumeric, 35] Type the beneficiary account number. This field is displayed when Account type is selected as Enter Account number. |
| Beneficiary Email | [Optional, Alphanumeric, 35] Type the beneficiary email id. |
| National Clearing Code Type | [Optional, Drop-Down] Select the national clearing code type from the drop-down list. |
| National Clearing Codes | [Optional, Search, Lookup] Click the Look Up icon to search the beneficiary bank/branch code. |
| Visibility | [Mandatory, Drop-Down] Select the Beneficiary Access level from the drop-down list. The options are : <ul style="list-style-type: none"> • Public • Private |

6. Click the **Look up** button for national clearing code, as shown below..

Beneficiary Maintenance



7. Select any code and click the Submit button. The system displays verification screen as shown below.

Beneficiary Maintenance - Verify



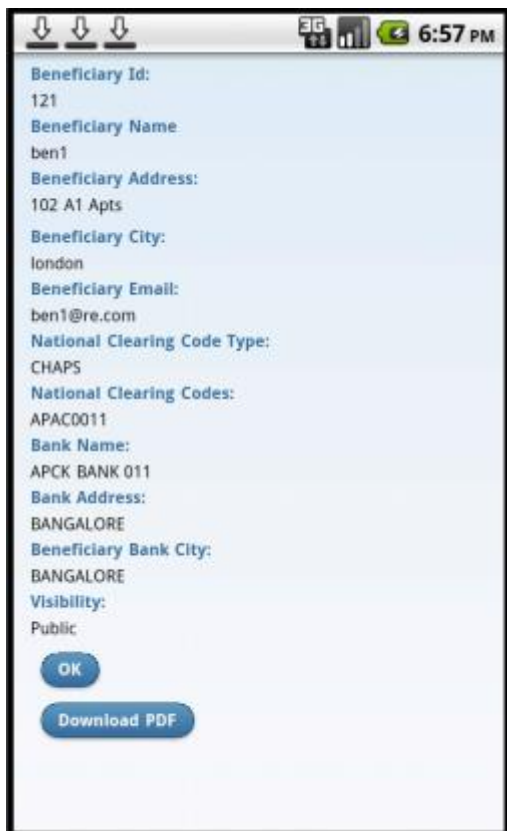
8. Click the **Confirm** button. The system displays confirmation message for beneficiary creation, as shown below.

OR

Click the **Change** button to return to the previous screen.

Beneficiary Maintenance - Confirmation





9. Click **OK** to return to the initial Beneficiary Maintenance screen.
OR

Click the **Download PDF** button to download the PDF containing beneficiary addition details.

14. Pay Bill

This menu enables you to pay the Utility Bills for the Registered Billers with the Bank.

To pay the bills

1. Log on to the Android browser based Mobile Banking.
2. Click the **Bill Payments** menu from the menu bar at the bottom. The system will display **Bill Payments** transactions as shown in below screen.



3. Click the **Pay Bill** tab. The system will display system displays **Pay Bills** screen.

Pay Bills

The screenshot shows a mobile application interface for paying bills. The screen displays a form titled "Pay Bills" with the following fields and values:

- Select Biller***: Reliance (NM2R) 004004593
- Bill Number***: (Empty)
- Bill Generation Date(dd-mm-yyyy)***: (Empty)
- Payment Amount***: (Empty)
- From Account***: 004000163 001222222555 Bank Futura, 2ndStreet E

A "Submit" button is located at the bottom of the form.

Field Description

| Field Name | Description |
|-----------------------------|--|
| Select Biller | [Mandatory, Dropdown] Select the Biller from the registered List of Billers from the drop down menu. |
| Bill Number | [Mandatory, Alphanumeric, 15] Input the Bill Number for which the Bill is to be paid. |
| Bill generation Date | [Mandatory, Alphanumeric,10, Pick list] Input the date in the specified date format or select the date from the date pick list. |

| Field Name | Description |
|-----------------------|--|
| Payment Amount | [Mandatory, Numeric] Input the amount of payment that is to be done against the Bill. |
| From Account | [Mandatory, Dropdown] Select the CASA account number from the drop down menu. |

- Click the **Submit** button. The system displays **Pay Bill Verify** screen.

Pay Bill Verify

The screenshot shows a mobile application interface for 'Pay Bill Verify'. The screen displays the following information:

- Customer Id:** 004004593
- Biller:** Reliance
- Bill Number:** 2233234
- Bill Generation Date:** 10-10-2012
- Payment Amount:** 100.00 USD
- Source Account:** 0012222222555 001

At the bottom of the form, there are two buttons: 'Change' and 'Confirm'. The bottom navigation bar includes 'Deposits', 'Loans', 'Cheques', 'Payments', and 'Bill I' with a yellow star icon.

- Click the **Confirm** button. The system displays **Pay Bill Confirm** screen.
OR
Click the **Change** button to return to the previous screen.

Pay Bill Confirm



6. Click the OK button to navigate to the initial **Pay Bills** screen.

15. Biller Information

This menu enables you to register biller to pay the Utility Bills through the bank and also allows to delete a already registered biller.

15.1. Register Biller

To register the biller

1. Log on to the Android browser based Mobile Banking.



2. Click the Transfers menu from the menu bar. The system will display Transfers transactions as shown in above screen.
3. Click the **Register Biller** tab. The system will display Register Biller screen, as shown below.

Register Biller



4. Click the **Add Biller** button. The system displays **Register Biller** screen, as shown below.

Register Biller

The screenshot displays a mobile application interface for registering a biller. At the top, the status bar shows 'Welcome SAAMAR' and the time '2:18 PM'. The main heading is 'Register Biller'. Below this, there are four required fields: 'Select Customer*', 'Select Biller*', 'Service Account Number*', and 'Biller Nick Name*'. The 'Select Customer*' dropdown is set to '004004324(NICK)' and the 'Select Biller*' dropdown is set to 'Reliance'. The 'Service Account Number*' and 'Biller Nick Name*' fields are currently empty. At the bottom of the form, there are two buttons: 'Submit' and 'Back'. The bottom navigation bar contains the following items: 'Payments', 'Bill Payments', 'Offers', 'Cards', and a yellow star icon.

Field Description

| Field Name | Description |
|-------------------------------|--|
| Select Customer | [Mandatory ,Dropdown] Select the Customer from the Dropdown. |
| Select Biller | [Mandatory ,Dropdown] Select the biller from the dropdown. |
| Service Account Number | [Mandatory, Alphanumeric, 15] Input the service account number available with the Biller for Bill payment |
| Biller Nick Name | [Mandatory, Alphanumeric, 15] Input the Nick Name of the Biller. |

5. Click the **Submit** button. The system displays **Register Biller – Verify** screen.
OR
Click the **Back** button to go to the previous screen.

Register Biller – Verify



6. Click the **Confirm** button. The system displays **Register Biller – Confirm** screen.
OR
Click the **Change** button to change the entered data.

Register Biller – Confirm



7. Click the **Close** button. The system displays Register Biller Confirm screen.

15.2. Delete Biller

To delete the biller

1. Log on to the Android browser based Mobile Banking.



2. Click the Transfers menu from the menu bar as encircled above. The system will display Transfers transactions as shown in above screen.
3. Click the **Register Biller** tab. The system will display **Register Biller** screen, as shown below.

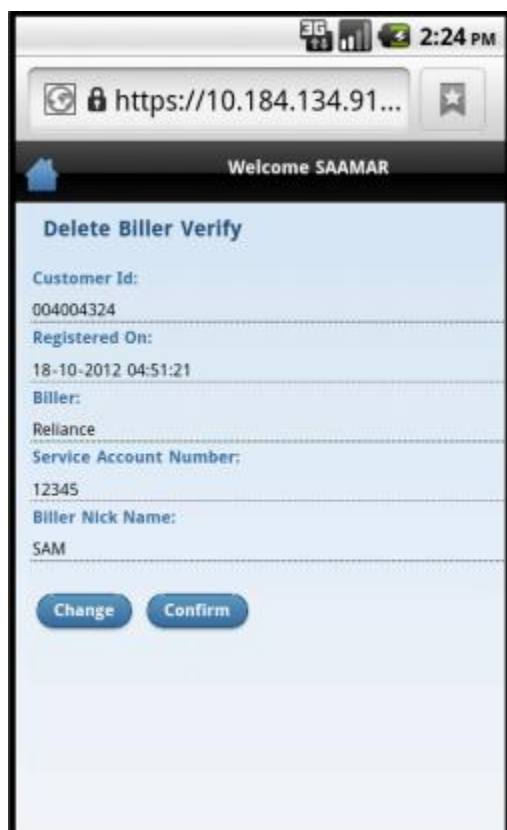
Delete Biller



Field Description

| Field Name | Description |
|-------------------------------|--|
| Select Customer | [Mandatory ,Dropdown] Select the Customer from the Dropdown. |
| Select Biller | [Mandatory ,Dropdown] Select the biller from the dropdown. |
| Service Account Number | [Mandatory, Alphanumeric, 15] Input the service account number available with the Biller for Bill payment |
| Biller Nick Name | [Mandatory, Alphanumeric, 15] Input the Nick Name of the Biller. |

Delete Biller – Verify



The screenshot shows a mobile application interface for verifying biller deletion. The status bar at the top indicates 2:24 PM. The browser address bar shows a local IP address. The page title is 'Delete Biller Verify'. The form contains the following fields:

| | |
|-------------------------|---------------------|
| Customer Id: | 004004324 |
| Registered On: | 18-10-2012 04:51:21 |
| Biller: | Reliance |
| Service Account Number: | 12345 |
| Biller Nick Name: | SAM |

At the bottom of the form, there are two buttons: 'Change' and 'Confirm'.

4. Click the **Confirm** button. The system displays **Delete Biller – Confirm** screen.

OR

Click the **Change** button to change the entered data.

Delete Biller – Confirm



5. Click the **Close** button. The system displays **Delete Biller Confirm** screen.

16. Loan Details

This allows you to view all the relevant details of the loan accounts.

To view the loan details

1. Log on to the Android browser based Mobile Banking. The system displays initial Account Overview screen as shown below.

Account Overview



2. Click the Loan account type as encircled in the above screen. The system displays all the loan accounts in **Account Summary** screen as shown below.

Account Summary (Loan)



3. Click any of the loan account to view its details, as shown in below screen.

Loan Details

3G 2:05 PM
https://10.184.134.91...
Welcome SAAMAR

Loan Details

Account*

SAMM

Submit

3G 2:06 PM
https://10.184.134.91...
Welcome SAAMAR

Loan Details

Account Details

Account
001CLP1121850001 001

Customer Id
001004359

Product Name
CL_PDC_TENOR_PRODUCT

Loan Details

Sanctioned Loan Amount
100,000.00 GBP

Interest Rate
10.00 %

Maturity Date
03-Jul-2013

Disbursed Loan Amount
100,000.00 GBP

Outstanding Loan Details

Principal Balance
0.00 GBP

Next Installment Date



Field Description

| Field Name | Description |
|------------------------|--|
| Account Details | |
| Account | [Display] This field displays the account numbers under a particular customer ID. |
| Customer Id | [Display] This field displays the customer ID's mapped to you. |
| Product Name | [Display] This field displays the loan product name. |

| Field Name | Description |
|---------------------------------|--|
| Loan Details | |
| Sanctioned Loan Amount | [Display] This field displays the sanctioned loan amount. |
| Interest Rate | [Display] This field displays the interest rate applicable to the loan account. |
| Maturity Date | [Display] This field displays the maturity date of the loan account. |
| Disbursed Loan Amount | [Display] This field displays the loan amount disbursed till date. |
| Outstanding Loan Details | |
| Principal Balance | [Display] This field displays the outstanding balance on the loan account as on date. |
| Next Installment Date | [Display] This field displays the due date of the next installment. |
| Next Installment Amount | [Display] This field displays the next installment amount. |
| Installment Arrears | [Display] This field displays the unpaid installment amount. |
| Loan Outstanding | [Display] This field displays the cumulated principal outstanding, penalty interest, fees/service charges and installment amount. |

- Click the **Back** button to go to the previous screen.

17. Islamic Financing

This allows you to view all the relevant details of the Islamic Financing accounts.

To view the Islamic Financing details

1. Log on to the Android browser based Mobile Banking. The system displays initial Account Overview screen as shown below.

Account Overview



2. Click the **Islamic Finance** account type as shown in the above screen. The system displays all the Islamic Financing loan accounts in **Account Summary** screen as shown below.

Account Summary (Islamic Finance)



3. Click any of the Islamic finance loan account to view its details, as shown in below screen.

Financing Account Details



3G 5:00 PM

Customer ID:
004000433

Account:
004IA21121080012 004

Product Name:

Financing Details:

Maturity Date:
17-Oct-2012

Amount Financed:
1000.000000

Finance Amount Disbursed:
1000.000000

Profit Rate:
0.00 %

Lease Type:
Financial Lease

Lease Payment Mode:
Arrears

Outstanding Financing Details:

Principal Balance:
0.000000

Next Installment Date:
17-Oct-2012

Next Installment Amount:
1000.000000

Installment Arrears:
0.000000

Outstanding Finance Amount:
1000.000000

3G 5:00 PM

Product Name:

Financing Details:

Maturity Date:
17-Oct-2012

Amount Financed:
1000.000000

Finance Amount Disbursed:
1000.000000

Profit Rate:
0.00 %

Lease Type:
Financial Lease

Lease Payment Mode:
Arrears

Outstanding Financing Details:

Principal Balance:
0.000000

Next Installment Date:
17-Oct-2012

Next Installment Amount:
1000.000000

Installment Arrears:
0.000000

Outstanding Finance Amount:
1000.000000

[Back](#)

Field Description

| Field Name | Description |
|---------------------------------|---|
| Account Details | |
| Customer Id | [Display] This field displays the customer id of the selected account. |
| Account | [Display] This field displays the account numbers under a particular customer ID. |
| Product Name | [Display] This field displays the financing product name. |
| Financing Details | |
| Maturity Date | [Display] This field displays the maturity date of the financing account. |
| Amount Financed | [Display] This field displays the financed amount. |
| Finance Amount Disbursed | [Display] This field displays the financing amount disbursed till date. |
| Profit Rate | [Display] This field displays the profit rate applicable to the financing account. |
| Lease Type | [Display] This field displays the type of the lease. This field will be displayed when the selected account is opened under IJARAH or TAWAROOQ product. |

| Field Name | Description |
|--------------------------------------|---|
| Lease Payment Mode | [Display] This field displays the type of payment mode opted This field will be displayed when the selected account is opened under IJARAH or TAWAROOQ product. |
| Outstanding Financing Details | |
| Principal Balance | [Display] This field displays the outstanding principle balance on the loan account as on date. |
| Next Installment Date | [Display] This field displays the due date of the next installment. |
| Next Installment Amount | [Display] This field displays the next installment amount. |
| Installment Arrears | [Display] This field displays the unpaid installment amount. |
| Outstanding Finance Amount | [Display] This field displays the outstanding finance amount to be paid. |

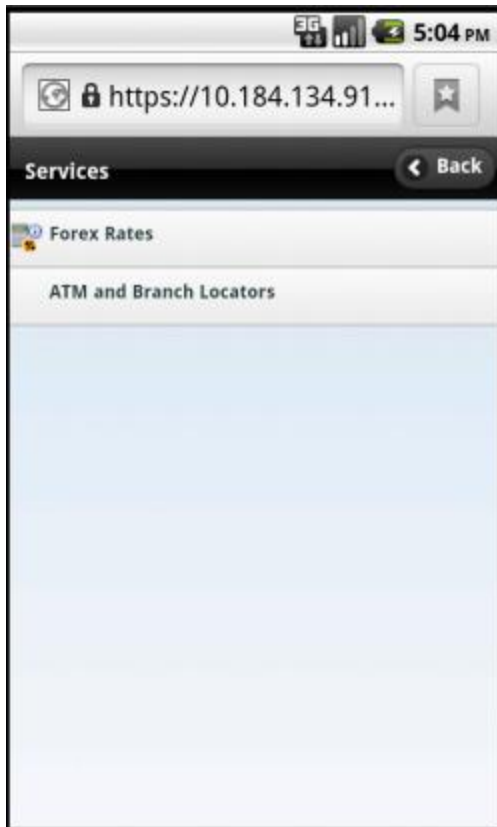
4. Click the **Back** button to go to the previous screen.

18. Forex Rate Inquiry

This menu allows you to view the foreign exchange rate.

To inquire Foreign Exchange Rates

1. Log on to the Android browser based Mobile Banking.



2. Click the Services menu in the menu bar as encircled in above screen. The system will display Services options as shown in above screen.
3. Click the **Forex Rates** tab from the above screen. The system displays **Forex Rates** screen.

Forex Rates

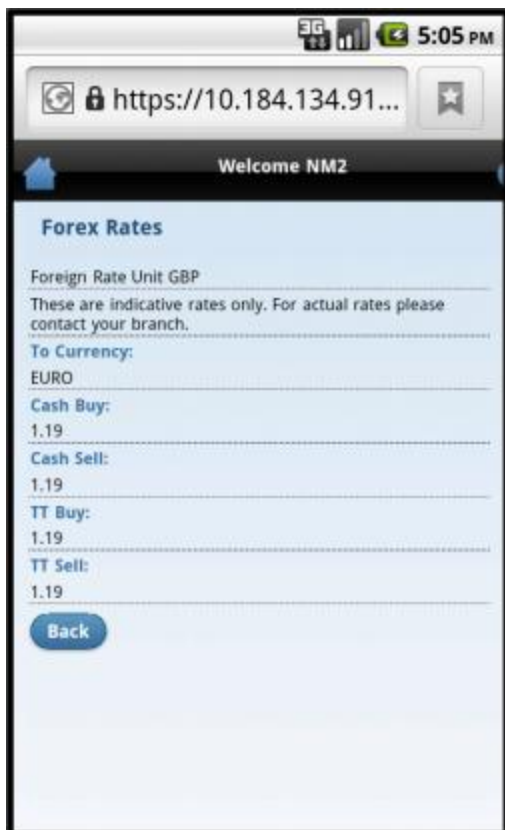


Field Description

| Field Name | Description |
|----------------------|--|
| From Currency | [Display] This field displays the from currency for exchange rate inquiry. |
| To Currency | [Mandatory, Dropdown] Select the to currency for which the rate is to be inquired from the dropdown list. |

- Click the Submit button. The system displays details of the exchange rates in the Forex Rates screen as shown below.

Forex Rates



Field Description

| Field Name | Description |
|--------------------------|--|
| Foreign Rate Unit | [Display] Displays the foreign rate unit currency. |
| To Currency | [Display] Displays the currency with which the Base Currency rates are displayed. |
| Cash Buy | [Display] Displays the Cash Buy rate for the currency. |
| Cash Sell | [Display] Displays the Cash rate sell for the currency. |
| TT buy | [Display] Displays the TT Buy rate for the currency. |
| TT sell | [Display] Displays the TT sell rate for the currency. |

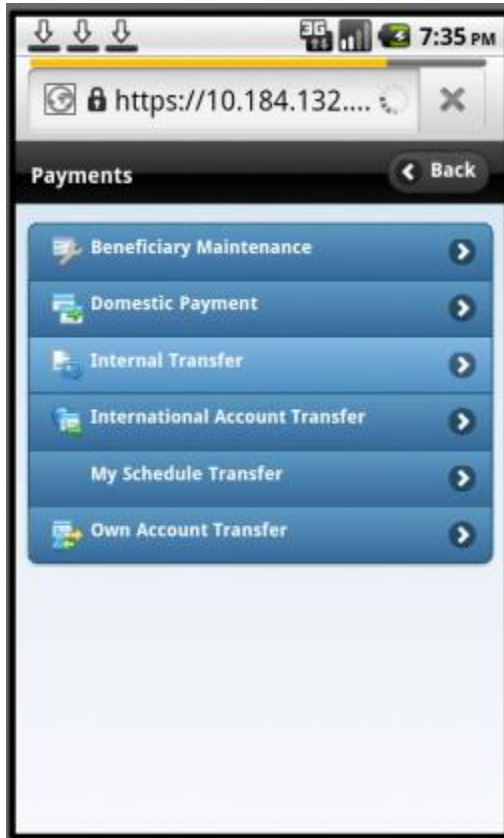
19. Own Account Transfer

This menu enables you to initiate an own account transfer. Own account transfer can be done between any accounts owned by the same user i.e. the accounts that are under the customer ids mapped to you.

To do the own account transfer

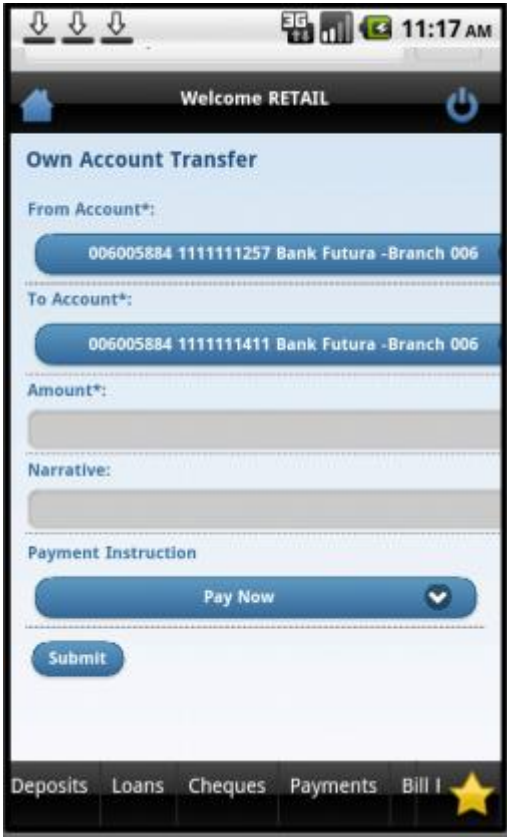
1. Log on to the Android browser based Mobile Banking.
2. Click the **Payments** menu in the menu bar at the bottom. The system displays payments transactions in **Payments** screen as shown below.

Payments



3. Click the **Own Account Transfer** transaction tab, as shown in above screen. The system displays **Own Account Transfer** screen as shown below.

Own Account Transfer



Field Description

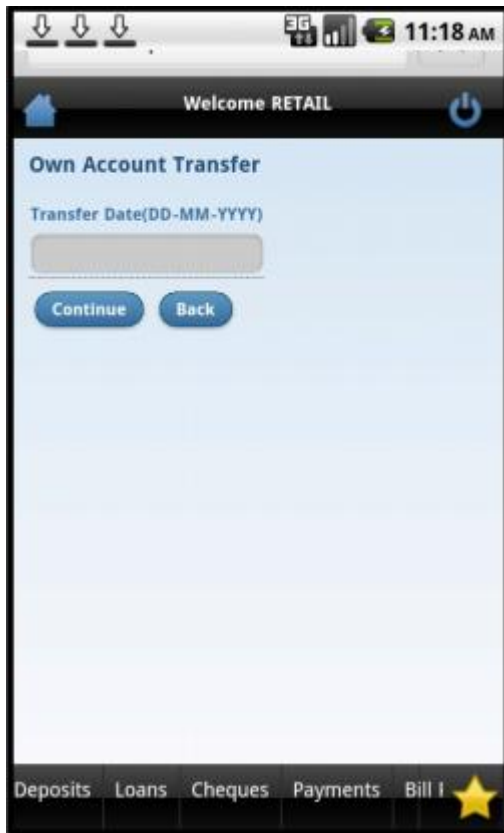
| Field Name | Description |
|--------------|--|
| From Account | [Mandatory, Dropdown] Select the source account The drop down menu gives the list of accounts. |
| To Account | [Mandatory, Dropdown] Select the destination account The drop down menu gives the list of accounts. |

| Field Name | Description |
|--|--|
| Amount | [Mandatory, Numeric, 15] Type the amount to be transferred in Destination account Currency |
| Narrative | [Optional, Alphanumeric, 80] Type the details of the payment |
| Payment Instruction | |
| Pay now | Select the Pay now option to process the funds transfer immediately. The transfer can be done in any of the three modes: Pay now , Pay later or Pay Periodically by Setting up Standing Instruction. |
| Pay later | Select the Pay later option to make the funds transfer on a future date. <div style="border: 1px solid black; padding: 5px; background-color: #e0f0ff;"> <p>Note: Pay later transactions are future dated transactions. Hence all the Pay later payments will be available under My Scheduled Payment. Refer My Schedule Payment section for further details.</p> </div> |
| Pay Periodically Setup Standing Instruction | Select the Pay Periodically option to make the periodic payments by specifying start date and end date. |
| First Execution Date | [Conditional ,Data Picker] Select the first day of standing instruction execution |
| Last Execution Date | [Data Picker, Conditional] Select the final day of standing instruction execution |

| Field Name | Description |
|--|---|
| Frequency (Payment Execution Frequency when Pay Periodically is selected) | Select the standing instruction execution frequency for the funds transfer from the pop over. The options are: <ul style="list-style-type: none">• Daily• Weekly• Fortnightly• Monthly• Bi-Monthly• Quarterly• Half -Yearly• Yearly |

4. Below is shown when Pay Later is clicked. The system asks for any future date at which payment is to be made.

Own Account Transfer – Pay Later



5. Enter the future date for the payment. The date format should be DD-MM-YYYY as mentioned.
6. Click the **Continue** button. The system displays **Own Account Transfer – Verify** screen.

Own Account Transfer – Verify



7. Click the **Confirm** button to initiate the transfer. The system displays **Own Account Transfer – Confirm** screen.
OR
Click the **Change** button to change the entered information.

Own Account Transfer – Confirm



8. Click the **OK** button. The system displays initial **Own Account Transfer** screen.
OR
Click the **Download PDF** button to download the PDF containing own account payment details.

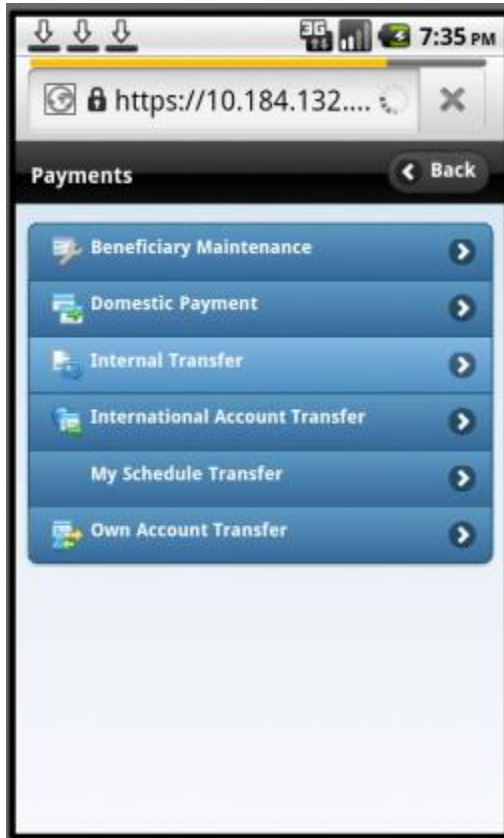
20. Internal Account Transfer

This menu enables you to initiate an internal transfer. Internal Transfer is transfer of amount within different accounts of the same bank.

To do the internal account transfer

1. Log on to the android browser based Mobile Banking.
2. Click the **Payments** menu in the menu bar as encircled above. The system displays payments transactions in **Payments** screen as shown below.

Payments



3. Click the **Internal Transfer** transaction tab, as shown in above screen. The system displays **Internal Transfer** screen as shown below.

Internal Transfer



Field Description

| Field Name | Description |
|-----------------------------|--|
| Transfer To | |
| Existing Beneficiary | [Optional, Pop over] Select Existing Template option button to select the existing Payment template for funds transfer |
| Make New Payment | [Optional, Pop over] Select Make New Payment option button to make a new funds transfer entry. The transfer can be done either by using Existing Payment beneficiary or Make New Payment . |

4. Click the **Continue** button. Below is shown for Make New Payment.

Internal Account Transfer

Internal Transfer

From Account*:
006005884 111111257 Bank Futura -Branch 006

To Account*:

Destination Branch*:
WB1(Bank Futura -Branch WB1)

Beneficiary Email:

Amount*:

Currency*:
EURO(EUR)

Narrative:

The screenshot shows a mobile application interface for an internal account transfer. The form is titled 'Internal Account Transfer' and contains the following fields and options:

- To Account*:** 1111111411
- Destination Branch*:** 006(Bank Futura -Branch 006)
- Beneficiary Email*:** BEN1@RE.COM
- Amount*:** 12000
- Currency*:** POUND STERLING(GBP)
- Narrative*:** INTERNAL TRANSFER
- Payment Instruction*:** Pay Now

At the bottom of the form, there are two buttons: 'Submit' and 'Back'.

Field Description

| Field Name | Description |
|---------------------------|---|
| From Account | [Mandatory, Dropdown] Select the account from the drop down menu. The drop down menu gives the list of accounts with the currency held in it and the current available balance in the account. |
| To Account | [Mandatory, Alphanumeric,35] Type the destination account. |
| Destination Branch | [Mandatory, Dropdown] Select the branch of the destination account. |
| Beneficiary Email | [Optional, Alphanumeric, 35] Type the beneficiary email id. |

| Field Name | Description |
|--|--|
| Amount | [Mandatory, Numeric , 13,2] Type the amount to be transferred and also select it's currency from the dropdown displayed below that field. |
| Currency | [Mandatory, Dropdown] Select the currency of transfer from the dropdown list. |
| Narrative | [Optional, Alphanumeric, 80] Type the details of the payment |
| Payment Instruction | |
| Pay now | Select the Pay now option to process the funds transfer immediately. The transfer can be done in any of the three modes: Pay now , Pay later or Pay Periodically by Setting up Standing Instruction. |
| Pay later | Select the Pay later option to make the funds transfer on a future date. <div style="border: 1px solid black; padding: 5px;">Note: Pay later transactions are future dated transactions. Hence all the Pay later payments will be available under My Scheduled Payment. Refer My Schedule Payment section for further details.</div> |
| Pay Periodically Setup Standing Instruction | Click the Pay Periodically button to make the periodic payments by specifying start date and end date. |
| First Execution Date | [Conditional ,Data Picker] Select the first day of standing instruction execution |
| Last Execution Date | [Data Picker, Conditional] Select the final day of standing instruction execution |

| Field Name | Description |
|--|---|
| Frequency (Payment Execution Frequency when Pay Periodically is selected) | Select the standing instruction execution frequency for the funds transfer from the pop over. The options are: <ul style="list-style-type: none">• Daily• Weekly• Fortnightly• Monthly• Bi-Monthly• Quarterly• Half -Yearly• Yearly |

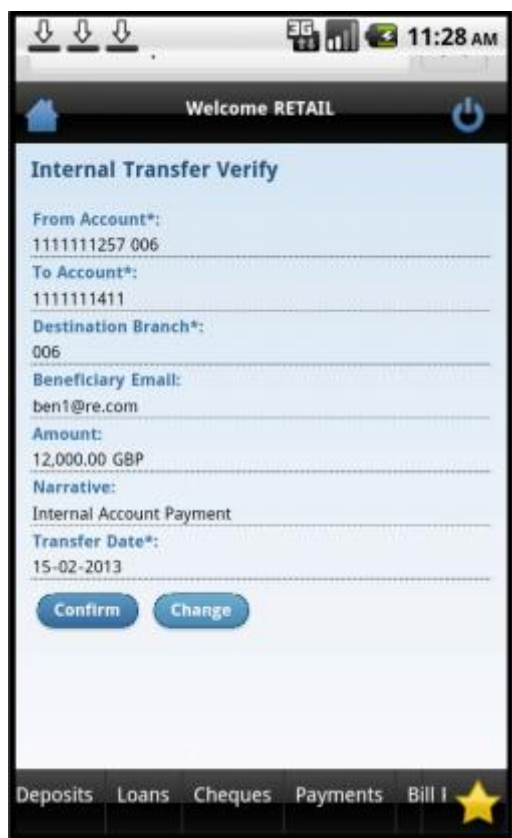
5. Click the **Submit** button. Below is shown when Pay Later is clicked. The system asks for any future date at which payment is to be made.

Internal Transfer – Pay Later



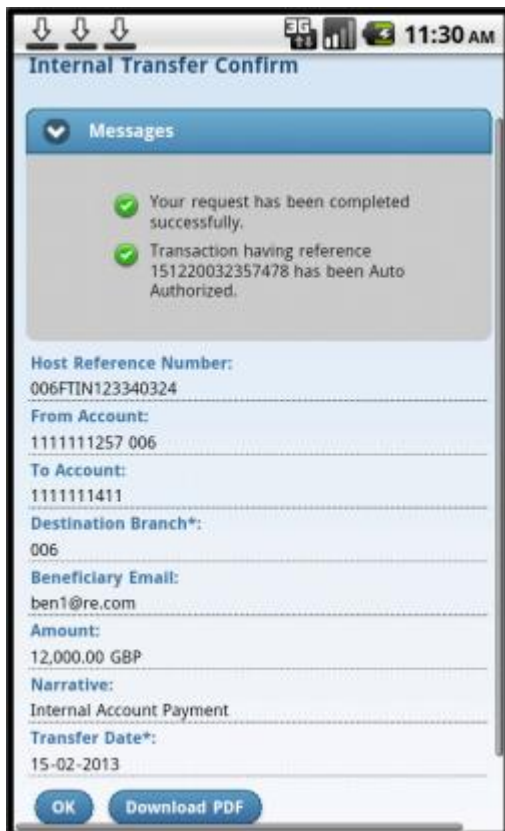
6. Enter the future date for the payment. The date format should be DD-MM-YYYY as mentioned.
7. Click the **Continue** button. The system displays **Domestic Payment – Verify** screen.

Internal Transfer – Verify



8. Click the **Confirm** button to initiate the transfer. The system displays **Internal Transfer – Confirm** screen.
OR
Click the **Change** button to change the entered data.

Internal Transfer – Confirm



9. Click the **OK** button. The system displays initial **Internal Account Transfer** screen.
OR
Click the **Download PDF** button to download the PDF regarding payment details.

21. Domestic Payment

This menu enables you to initiate Domestic account transfer. Domestic Transfer is transfer of amount within different accounts of the different bank.

To do the domestic account transfer

1. Navigate through the menus to **Payments > Domestic Payment**.

Domestic Payment



2. Select the **Domestic Payment** tab. The system displays **Domestic Payment** screen.



Field Description

| Field Name | Description |
|-----------------------------|--|
| Transfer To | |
| Existing Beneficiary | [Optional, Pop over] Select Existing Template option button to select the existing Payment template for funds transfer |
| Make New Payment | [Optional, Pop over] Select Make New Payment option button to make a new funds transfer entry. The transfer can be done either by using Existing Payment beneficiary or Make New Payment . |

3. Below is shown for Make New Payment.

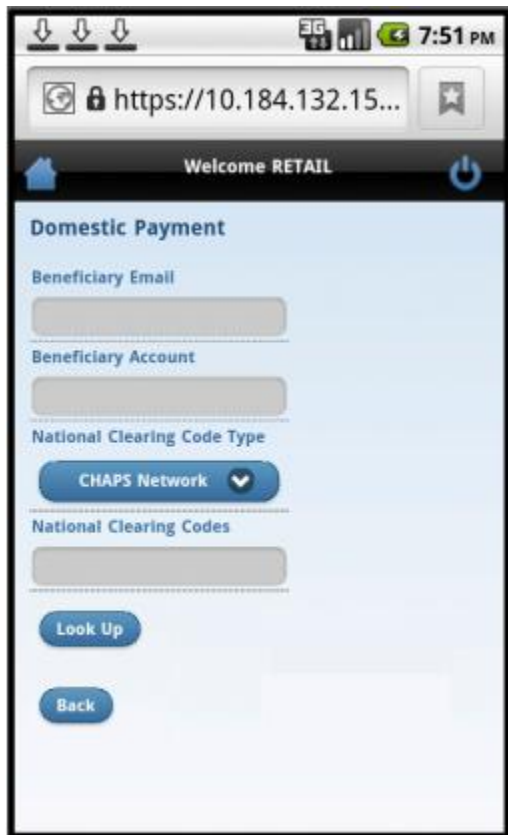
The screenshot shows a mobile application interface for a 'Domestic Payment' screen. At the top, there is a status bar with signal strength, battery, and time (7:51 PM). Below that is a browser address bar showing a URL starting with 'https://10.184.132.15...'. The main header of the application says 'Welcome RETAIL'. The title of the screen is 'Domestic Payment'. There are two main sections: 'Beneficiary Name' with a text input field containing 'ben1', and 'Fund Delivery Mode' with a dropdown menu currently showing 'Deposit to Account'. At the bottom of the form, there are three buttons: 'Continue', 'Back', and 'Deposit to Account'.

Field Description

| Field Name | Description |
|---------------------------|--|
| Beneficiary Name | [Mandatory, Alphanumeric, 35] Enter the beneficiary name. |
| Fund Delivery Mode | [Conditional, Drop down] Select the fund delivery mode. |

- Click the Continue button. The system displays below Domestic Payment screen.

Domestic Payment



Field Description

| Field Name | Description |
|------------------------------------|---|
| Beneficiary Email | [Optional, Alphanumeric, 35] Type the beneficiary email id. |
| Beneficiary Account | [Mandatory, Alphanumeric, 35] Type the beneficiary account number. |
| National Clearing Code Type | [Optional, pop over] Select the national clearing code type from the drop-down list. |

National Clearing Codes [Optional, Search, Lookup]

Click the Look Up button from the options pop up that comes after clicking the options button as encircled in above screen, to search the national clearing code.

- 5. Click the Look up button as shown in above screen.



- 6. Select the national clearing code and click the **Submit** button. The system displays below screen.

Field Description

| Field Name | Description |
|---------------------|---|
| From Account | [Mandatory, Pop over] Select the source account from which payment is to be made. |
| Amount | [Mandatory, Numeric, 15] Type the transfer amount. |
| Currency | [Mandatory, pop over] Select the transfer currency for the domestic payment from the pop over. |
| Narrative | [Optional, Alphanumeric, 15] Type the narrative for payment. |

**Payment
Instruction**

Pay now Select the **Pay now** option to process the funds transfer immediately.

The transfer can be done in any of the three modes: **Pay now**, **Pay later** or **Pay Periodically** by Setting up Standing Instruction.

Pay later Select the **Pay later** option to make the funds transfer on a future date.

Note: Pay later transactions are future dated transactions. Hence all the Pay later payments will be available under My Scheduled Payment. Refer My Schedule Payment section for further details.

**Pay Periodically
Setup Standing
Instruction** Click the Pay Periodically button to make the periodic payments by specifying start date and end date.

First Execution [Conditional ,Data Picker]

Date Select the first day of standing instruction execution

Last Execution [Data Picker, Conditional]

Date Select the final day of standing instruction execution

Frequency Select the standing instruction execution frequency for the funds transfer from the pop over.

**(Payment
Execution**

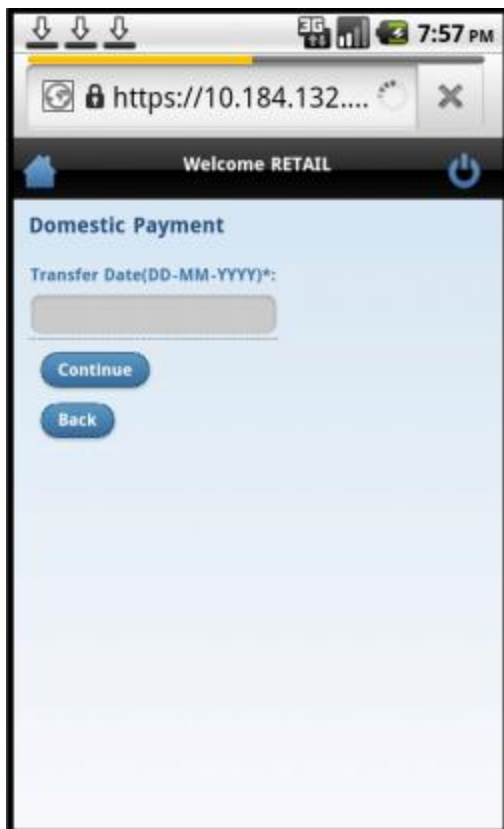
**Frequency when
Pay Periodically is
selected)**

The options are:

- Daily
- Weekly
- Fortnightly
- Monthly
- Bi-Monthly
- Quarterly
- Half -Yearly
- Yearly

- Below is shown when Pay Later is clicked. The system asks for any future date at which payment is to be made.

Domestic Payment – Pay Later



The screenshot shows a mobile application interface for "Domestic Payment". At the top, there is a status bar with signal strength, Wi-Fi, and battery icons, and the time "7:57 PM". Below the status bar is a browser address bar showing "https://10.184.132....". The main content area has a header "Welcome RETAIL" and a title "Domestic Payment". Below the title is a label "Transfer Date(DD-MM-YYYY)*:" followed by a text input field. At the bottom of the form are two buttons: "Continue" and "Back".

- Enter the future date for the payment. The date format should be DD-MM-YYYY as mentioned.
- Click the **Continue** button. The system displays Domestic Payment – Verify screen.

Domestic Payment - Verify

Domestic Payment Verify

From Account*:
1111111218 006

Beneficiary Details

Beneficiary Name*:
To Account*:
10000

Beneficiary Bank Details

National Clearing Code Type*:
CHAPS-CHAPS Network

National Clearing Code*:
APAC0011

Payment Details

Transfer Amount*:
12,000.00 GBP

Other Details

Narrative:
DOMESTIC PAYMENT

[Change](#) [Confirm](#)

Deposits Loans Cheques Payments Bill I ★

10. Click the **Confirm** button. The system displays **Domestic Payment – Confirm** screen.

OR

Click the **Change** button to navigate to the previous screen.

Domestic Payment – Confirm

Domestic Payment Confirm

Messages

Transaction having reference 188815446357587 has been Auto Authorized.

From Account*:
1111111218 006

Beneficiary Details

Beneficiary Name*:

To Account*:
10000

Beneficiary Bank Details

National Clearing Code Type*:
CHAPS-CHAPS Network

National Clearing Code*:
APAC0011

Payment Details

Transfer Amount*:
12,000.00 GBP

Other Details

Narrative:
DOMESTIC PAYMENT

OK **Download PDF**

11. Click the **OK** button to navigate to the initial Domestic Payment screen.
OR
Click the **Download PDF** button download the PDF about the payment details.

22. My Schedule Transfer

All the future dated transactions/payments can be viewed under My Schedule Payment option.

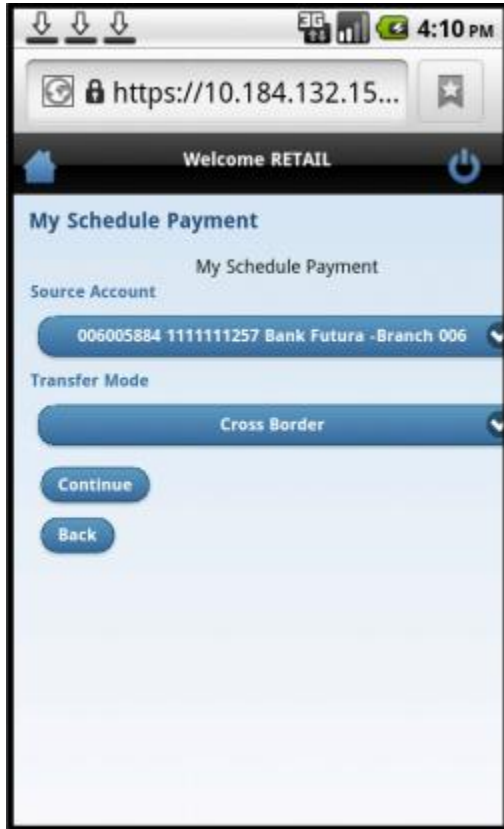
To view My Scheduled Payments

1. Log on to the android browser based Mobile Banking.



2. Navigate to **Payments > My Schedule Transfer** as shown in above screen. The system displays **My Schedule Payment** screen.

My Schedule Payment



3. Select the source account for which scheduled payments are to be viewed.
4. Select the mode of transfer mode as Cross Border, within bank or Within country.
5. Click the **Continue** button. The system returns to the **My Schedule Payment** screen.

My Schedule Payment



6. In above screen there are few transactions/scheduled payments are shown for Within bank transfer mode.
7. Click any of the transaction. The system displays its details as shown in below screen.



8. Click the **Submit** button. The system displays details of the selected pending Transfer/scheduled Payment as shown below.

My Schedule Payment

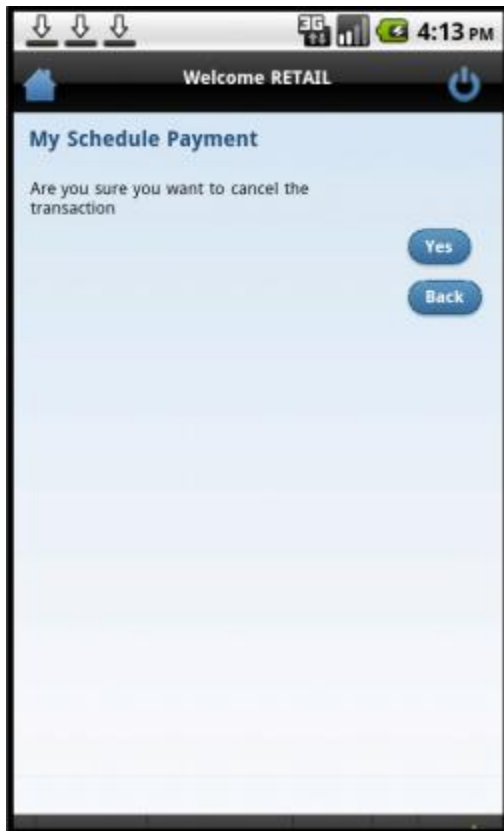


9. Click the **Cancel** button if you want to cancel this pending Transfer transaction. The system displays _____ below _____ screen.

OR

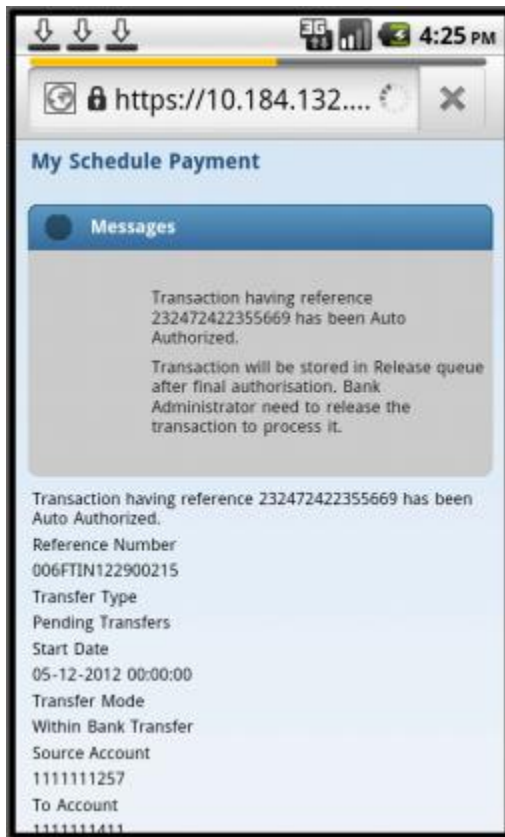
Click the **Back** button to navigate to the previous screen.

My Schedule Payment – Cancel Pending Transfer



10. Click the **Yes** button if you want to confirm the cancellation of this pending transfer. The system displays below confirmation screen for cancellation.
- OR
- Click the **Back** button to navigate to the previous screen.

My Schedule Payment – Cancel Pending Transfer – Confirmation





11. Click the **OK** button to navigate to the initial My Schedule Payment screen.

OR

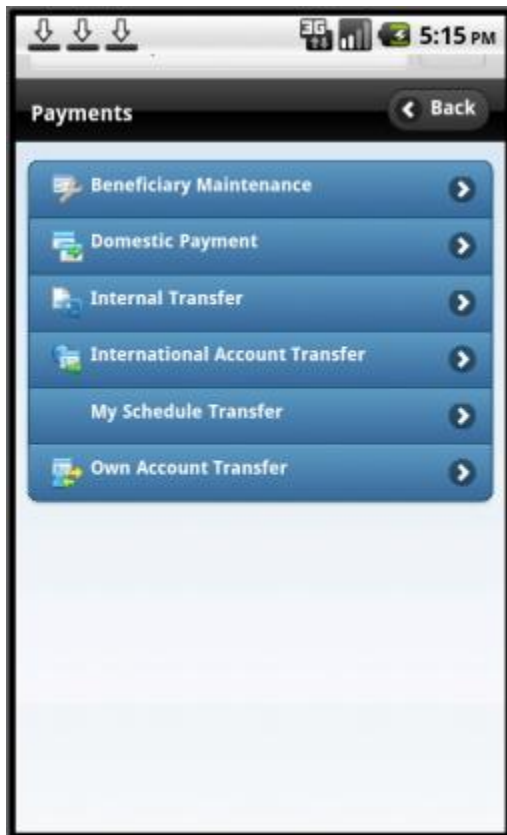
Click the **Download PDF** button to download the PDF containing the pending transfer cancellation details.

23. International Account Transfer

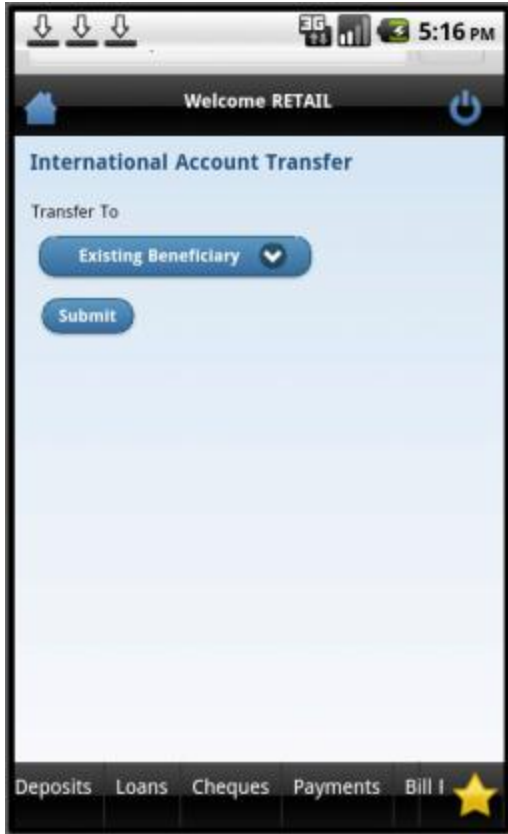
Using the **International Transfer** option, you can transfer funds globally, i.e., you can transfer funds to any account in any bank across the globe. Such transfer can be made either by using an existing template or as a new payment transaction. The payment can be processed immediately, or on a specific future date.

1. Navigate through the menus to **Transfers > International Account Transfer**.

International Account Transfer



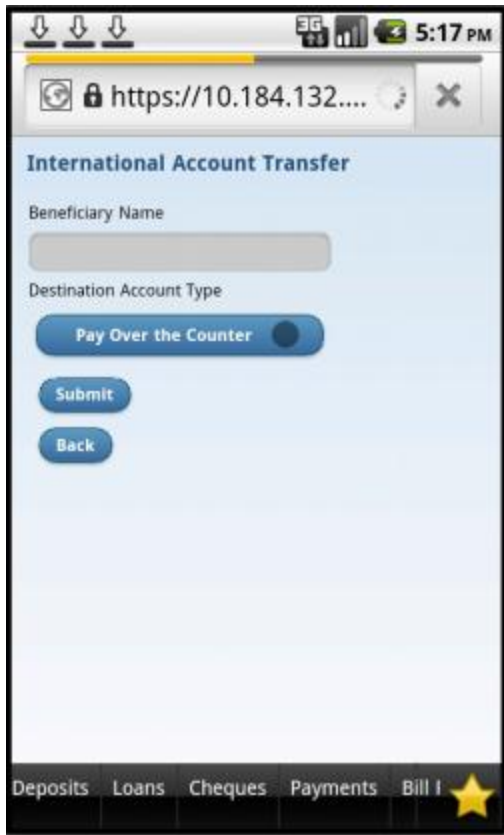
2. Select the **International Account Transfer** tab. The system displays **International Account Transfer** screen.



Field Description

| Field Name | Description |
|-----------------------------|--|
| Transfer To | |
| Existing Beneficiary | [Optional, Pop over] Select Existing Template option button to select the existing Payment template for funds transfer |
| Make New Payment | [Optional, Pop over] Select Make New Payment option button to make a new funds transfer entry. The transfer can be done either by using Existing Payment beneficiary or Make New Payment . |

3. Below is shown for Make New Payment.



Field Description

| Field Name | Description |
|---------------------------------|---|
| Beneficiary Name | [Mandatory, Alphanumeric, 35] Enter the beneficiary name. |
| Destination Account Type | [Conditional, Drop down] Select the destination account from the drop-down list. The options are as follows: <ul style="list-style-type: none"> • Enter Account No • Pay Over The Counter |

Note: Below screen is shown for Enter Account No.

4. Click the Submit button. The system displays below screen.

International Account Transfer

The screenshot shows a mobile banking application interface for an international account transfer. At the top, the status bar displays signal strength, 3G connectivity, and the time 5:18 PM. Below the status bar, a navigation bar says "Welcome RETAIL" with a home icon on the left and a power icon on the right. The main content area is titled "International Account Transfer" and contains the following sections:

- Beneficiary Details**
 - Beneficiary Address:
 - Beneficiary City:
 - Beneficiary Country: (dropdown menu)
 - Beneficiary Email:
- Beneficiary Bank Details**
 - Transfer Mode: (dropdown menu)

At the bottom right of the form area, there are two buttons: "Continue" and "Back". A bottom navigation bar contains the following items: "Deposits", "Loans", "Cheques", "Payments", "Bill I", and a yellow star icon.

Field Description

| Field Name | Description |
|--------------------------|--|
| Beneficiary | [Conditional, Alphanumeric, 34] |
| Account No | Type the beneficiary account number. This field is enabled when you select Enter Account No option from the Destination Account Type dropdown |
| Beneficiary Email | [Conditional, Alphanumeric, 40] Type the beneficiary email address. This field is enabled if you select the Make New Payment option |
| Transfer Mode | [Conditional, Pop over] Select the transfer mode. |

5. Click the **Continue** from the options pop over as shown below.

International Account Transfer – Swift Code





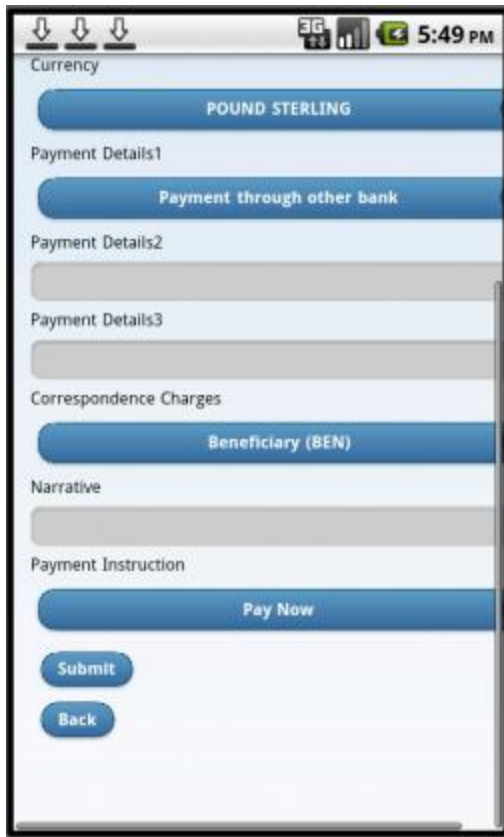
6. Select the Swift Code from the drop down.
7. Click the Continue button. The system displays below screen for International Transfer.

International Transfer

The screenshot shows a mobile banking application interface for an international transfer. At the top, the status bar displays signal strength, 3G network, and the time 5:21 PM. The app header says "Welcome RETAIL" with a home icon on the left and a power icon on the right. The main title is "International Account Transfer".

The form contains the following fields and options:

- Payment Details**
- From Account:** 006005884 111111257 Bank Futura -Branch 006
- Amount:** (Empty input field)
- Currency:** EURO
- Payment Details1:** Payment through other bank
- Payment Details2:** (Empty input field)
- Payment Details3:** (Empty input field)
- Correspondence Charges:** Beneficiary (BEN)



Field Description

| Field Name | Description |
|---------------------|---|
| From Account | [Mandatory, Drop down] Select the source account for the payment. |
| Amount | [Mandatory, Numeric, 15] Type the transfer amount. If a payment template is selected from the Payment Template drop-down list, this field displays the transfer amount of the selected payment template. |
| Currency | [Mandatory, pop over] Select the transfer currency for the international transfer from the drop-down list. |

| Field Name | Description |
|----------------------------|--|
| Correspondence | [Mandatory, Drop down] |
| Charges | Select the correspondence charges from the pop over list. |
| Payment Instruction | |
| Pay now | Select the Pay now option to process the funds transfer immediately. The transfer can be done in any of the two modes: Pay now , Pay later . |
| Pay later | Select the Pay later option to make the funds transfer on a future date. <div style="border: 1px solid black; padding: 5px; background-color: #e0f2f1;"> <p>Note: Pay later transactions are future dated transactions. Hence all the Pay later payments will be available under My Scheduled Payment. Refer My Schedule Payment section for further details.</p> </div> |

- Click the **Submit** button. Below is shown when Pay Later is clicked. The system asks for any future date at which payment is to be made.

International Account Transfer – Pay Later



9. Select any future date as pay later date
10. Click the **Submit** button. The system displays **International Account Transfer – Verify** screen.

International Account Transfer – Verify

International Account Transfer

Beneficiary Name
Ben1

SWIFT Code
ABNADEBK

Bank Name
ABN AMRO BANK

From Account
1111111218

Amount
1200

Transfer Date
15-02-2013

Confirm **Change**

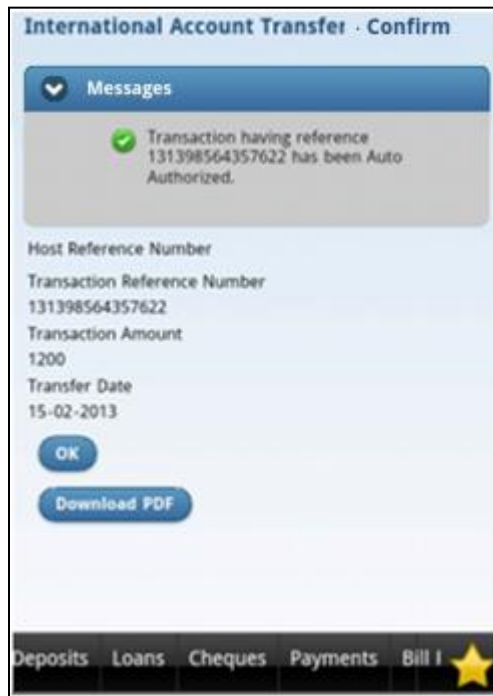
Deposits Loans Cheques Payments Bill I ★

11. Click the **Confirm** button to navigate to confirm the payment. The system displays Confirmation screen.

OR

Click the **Change** button to navigate to the previous screen.

International Account Transfer - Confirm



12. Click the **OK** button to navigate to the Initial International Account Transfer screen.
OR
Click the **Download PDF** button to download the PDF regarding payment details.

24. Open Term Deposit

This option allows you to open a new term deposit account with the Bank.

1. Navigate through menus, **Accounts > Open Term Deposit** to access Open Term Deposit transaction.

Open Term Deposit



2. Click the Open Term Deposit tab. The system displays below Open Term Deposit screen.

Open Term Deposit



Field Description

| Field Name | Description |
|-------------------------|---|
| Customer Details | |
| Holding Pattern | <p>[Mandatory, Drop down]</p> <p>Select the appropriate holding pattern.</p> <p>Default value for holding pattern will be “Single”.</p> <p>The option are as follows:</p> <ul style="list-style-type: none"> • Single: If this option is selected for the single term deposit account holder. • Joint: If this option is selected for the joint account holder. |

| Field Name | Description |
|---------------------------|--|
| Joint Customer Id1 | [Conditional, Alphanumeric, 20] Type the joint customer id1. <div style="border: 1px solid black; background-color: #e0f2f1; padding: 5px;">Note: This field is displayed only when holding pattern is selected as Joint.</div> |
| Joint Customer Id2 | [Conditional, Alphanumeric, 20] Type the joint customer id2. <div style="border: 1px solid black; background-color: #e0f2f1; padding: 5px;">Note: This field is displayed only when holding pattern is selected as Joint.</div> <div style="border: 1px solid black; background-color: #e0f2f1; padding: 5px; margin-top: 10px;">Note: Joint customer ID 2 cannot be same as customer id entered for first account holder.</div> |

3. Click the **Submit** button. The system displays below Open Term Deposit screen.

Open Term Deposit

The screenshot shows a mobile banking interface for opening a term deposit. At the top, there's a status bar with signal strength, 3G, and the time 4:56 PM. Below that is a browser address bar showing a local IP address. The main header says 'Welcome RETAIL'. The form title is 'Open Term Deposit' with a sub-header 'Deposit Details'. The form contains several mandatory fields marked with an asterisk: 'Deposit Product*' with a dropdown menu, 'Source Account*' with a dropdown menu showing '006005884 111111257 Bank Futura -Branch 006', 'Deposit Amount*' with a text input field, and 'MATURITY DATE (DD-MM-YYYY)*' with a date picker. There is also a 'Maturity Instructions*' dropdown menu with the option 'Close on Maturity (No Rollover)A'. At the bottom of the form are 'Submit' and 'Back' buttons. A footnote at the very bottom states '* Indicates Mandatory Fields'.

Field Description

| Field Name | Description |
|------------------------|--|
| Deposit Details | |
| Deposit Product | [Mandatory, Drop down] Select the deposit product for which term deposit is to be opened. |
| Source Account | [Mandatory, Drop down] Select the source account for the deposit from the pop over. Amount required to be deposited in the newly opened term deposit will be fetched from this account. |

| Field Name | Description |
|------------------------------|---|
| Deposit Amount | <p>[Mandatory, Numeric, 15]</p> <p>Type the amount to be deposited.</p> |
| Maturity Date | <p>[Mandatory, Input]</p> <p>Enter the maturity date of the term deposit in DD-MM-YYYY format.</p> <div style="border: 1px solid black; padding: 5px;"> <p>Note : Maturity date cannot be less than or equal to the current business date</p> <p>Maturity date cannot be less than the minimum period as specified by the bank for the selected product.</p> </div> |
| Maturity Instructions | <p>[Mandatory, Drop-Down]</p> <p>Select the maturity instruction for the deposit from the drop-down list.</p> <p>The options for Conventional Deposit Products are as follows:</p> <ul style="list-style-type: none"> • Close on Maturity (No Rollover) • Renew Principal and Interest • Renew principal and Payout the Interest • Renew Special Amount and Pay Out the remaining amount. <p>The options for Islamic Deposit Products are as follows</p> <ul style="list-style-type: none"> • Close on Maturity (No Rollover) • Renew Principal and Profit • Renew principal and Payout the Profit • Renew Special Amount and Pay Out the remaining amount <p>Default value is Close on Maturity.</p> |

4. Click the **Submit** button. The system displays below **Open Term Deposit** screen for entering payout details.

Open Term Deposit – Payout Details



Field Description

| Field Name | Description |
|---------------------------------|---|
| Account transfer options | <p data-bbox="581 369 867 394">[Conditional, drop down]</p> <p data-bbox="581 432 1279 506">Select the account to which the principal and interest are to be transferred from the drop-down list.</p> <p data-bbox="581 537 894 562">The options are as follows:</p> <ul data-bbox="607 590 1170 709" style="list-style-type: none"> <li data-bbox="607 590 1078 615">• Transfer to users mapped accounts <li data-bbox="607 636 1049 661">• Transfer to internal bank account <li data-bbox="607 682 1170 707">• Transfer through domestic clearing network <p data-bbox="581 747 1279 968">This field is not displayed if the Renew Principal and Interest option is selected from the Maturity Instruction drop-down list for Conventional Products and if the Renew Principal and Profit option is selected from the Maturity Instruction drop-down list for Islamic Product</p> <p data-bbox="581 999 1279 1071">Default value is Transfer through domestic clearing network.</p> |

5. Click the **Submit** button. The system displays **Open Term Deposit** screen.

Field Description

| Field Name | Description |
|-----------------------|---|
| Account Number | <p>[Mandatory, Dropdown]</p> <p>Select the account number from the drop down.</p> <p>This field is enabled if the following options are selected from the Account Transfer options drop-down list.</p> <ul style="list-style-type: none"> • Transfer to internal Bank account • Transfer through domestic clearing network |

6. Click the **Submit** button. The system displays **Open Term Deposit – Verify** screen.

Open Term Deposit – Verify

The screenshot displays a mobile application interface for verifying an Open Term Deposit. The interface is titled "Open Term Deposit" and includes a "Welcome RETAIL" header. The data is as follows:

| Field | Value |
|--------------------------|--------------------------|
| Holding Pattern: | Single |
| Deposit Product | Short Term Deposit Accoi |
| Account number: | 111111257-GBP-006-0 |
| Deposit Amount: | 12000 |
| maturitydate: | 10-05-2014 |
| Maturity Instructions: | Renew Principal and Pay |
| Account Transfer Option: | Transfer to users Mapped |

The screenshot shows a mobile application interface for opening a term deposit. The form contains the following fields and values:

- Holding Pattern: Single
- Deposit Product: Short Term Deposit Account
- Account number: 111111257-GBP-006-00
- Deposit Amount: 12000
- maturitydate: 10-05-2014
- Maturity Instructions: Renew Principal and Pay
- Account Transfer Option: Transfer to users Mapped
- Account number: 111111257-GBP-006-00

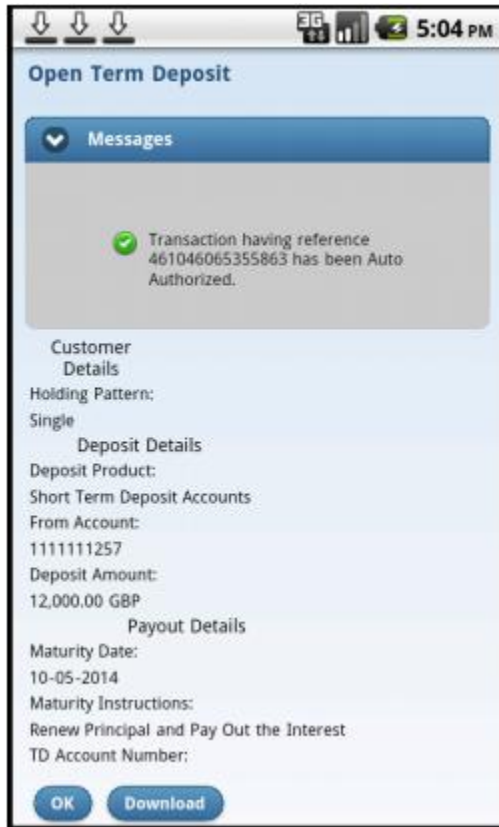
At the bottom of the form are two buttons: **Confirm** and **Back**. The bottom navigation bar includes: Notification, Accounts, Deposits, Loans, and a star icon.

7. Click the **Confirm** button. The system displays the **Open Term Deposit Confirmation** screen.

OR

Click the **Back** button to change the details.

Open Term Deposit - Confirm



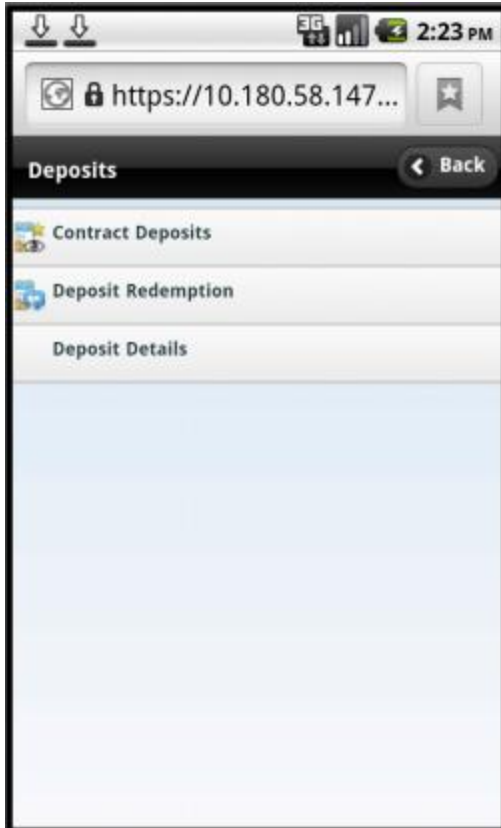
8. Click the **OK** button to navigate to the initial **Open Term Deposit** screen.
OR
Click the **Download** button download the PDF about the payment details.

25. Deposit Redemption

Redeem Term Deposit allows you to Redeem your term Deposit details either partially or fully through Android browser Based Mobile Banking.

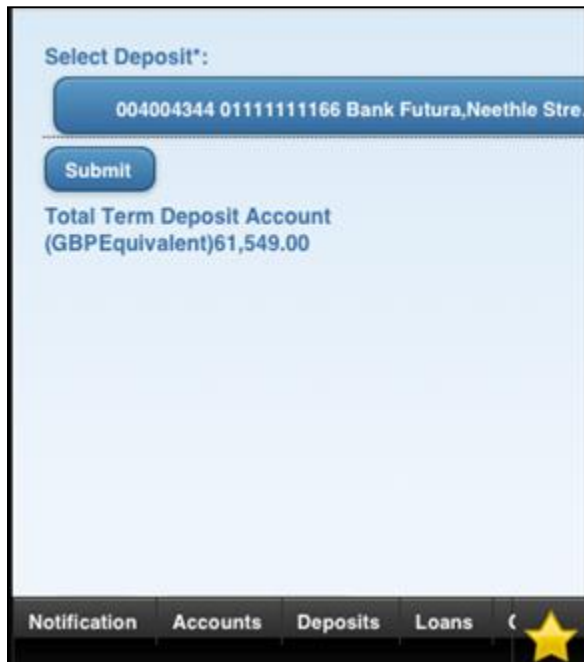
To redeem the term deposit

1. Log on to the Android browser based Mobile Banking.
2. Click the Deposits menu from the menu bar at the bottom. The system displays below screen.



3. Click the **Deposit Redemption** tab. The system displays **Deposit Redemption** screen.

Deposit Redemption



Field Description

| Field Name | Description |
|----------------|---|
| Select Deposit | [Mandatory, Dropdown] Select the Deposit from the dropdown list. |

- Click the **Submit** button. The system displays below **Deposit Redemption** screen.

Deposit Redemption

| | |
|------------------|--------------------|
| Deposit Details | |
| Deposit Account | 01111111166 004 |
| Deposit Product | Normal TD-TD01 |
| Account Details | |
| Deposit Amount | 1,000.00 GBP |
| Maturity Date | 17-12-2012 |
| Interest Rate | 10.00 % |
| Redemption | |
| Redemption Type* | Partial Redemption |
| Amount* | |

| | |
|---------------------------------------|--|
| Deposit Amount | 1,000.00 GBP |
| Maturity Date | 17-12-2012 |
| Interest Rate | 10.00 % |
| Redemption | |
| Redemption Type* | Partial Redemption |
| Amount* | |
| GBP | |
| Transfer To* | 004001664 00400166401 Bank Futura, Neethle Stre. |
| <input type="button" value="Redeem"/> | |
| <input type="button" value="Back"/> | |

Field Description

| Field Name | Description |
|------------------------|---|
| Deposit Details | |
| Deposit Account | |
| Deposit Product | [Display] This field displays the name of the Deposit Product. |
| Account Details | |
| Deposit Amount | [Display] This field displays the Amount of Deposit. |
| Maturity Date | [Display] This field displays the Maturity date of the deposit. |
| Interest Rate | [Display] This field displays the Interest rate of the deposit. |
| Redemption type | |
| Redemption type | [Mandatory, Dropdown] Select the Type of Redemption from the dropdown list. The options are <ul style="list-style-type: none"> • Partial • Full |
| Amount | [Display] This field displays the Amount of the deposit and its currency. |
| Transfer to | [Mandatory, Dropdown] Select the Account Number to which the amount shall be transferred from the given CASA account dropdown list. |

- Click the **Redeem** button. The system displays **Deposit Redemption Verify** screen.

OR

Click the **Back** button to go back to the previous screen to make any changes.

Deposit Redemption Verify

| | |
|-------------------------|--------------------|
| Deposit Details | |
| Deposit Account | 01111111166 004 |
| Deposit Product: | Normal TD-TD01 |
| Account Details | |
| Maturity Date: | 17-12-2012 |
| Deposit Amount: | 1,000.00 GBP |
| Interest Rate : | 10.00 % |
| Redemption | |
| Redemption Type: | Partial Redemption |
| Amount: | 120.00 GBP |
| Transfer To: | 00400166402 004 |

| | |
|--|---------------------------------------|
| Deposit Account | |
| 01111111166 004 | |
| Deposit Product: | |
| Normal TD-TD01 | |
| Account Details | |
| Maturity Date: | |
| 17-12-2012 | |
| Deposit Amount: | |
| 1,000.00 GBP | |
| Interest Rate : | |
| 10.00 % | |
| Redemption | |
| Redemption Type: | |
| Partial Redemption | |
| Amount: | |
| 120.00 GBP | |
| Transfer To: | |
| 00400166402 004 | |
| <input type="button" value="Confirm"/> | <input type="button" value="Change"/> |

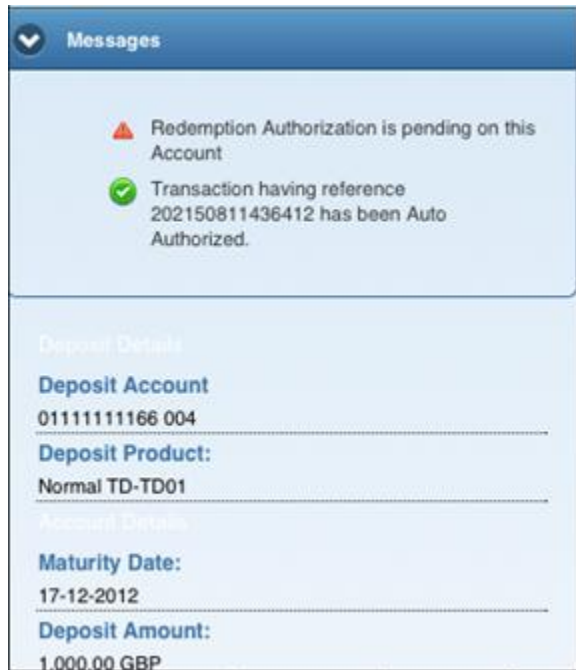
- Click the **Confirm** button to confirm the redemption. The system displays **Deposit Redemption –**

Confirm screen.

OR

Click the **Change** to go back to the previous screen.

Deposit Redemption Confirm



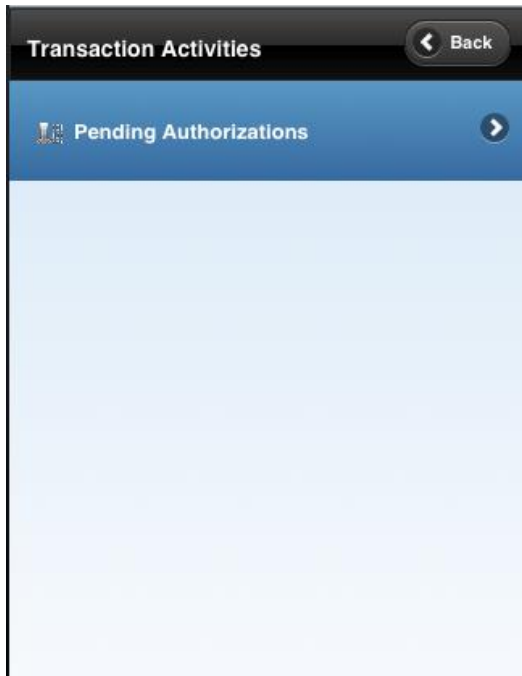
7. Click the **OK** button to return to the initial Deposit Redemption screen.

26. Pending Authorization

Transactions to authorize display all the transactions with their status as Pending, semi Authorized or Initiated.

To view the transactions for authorization

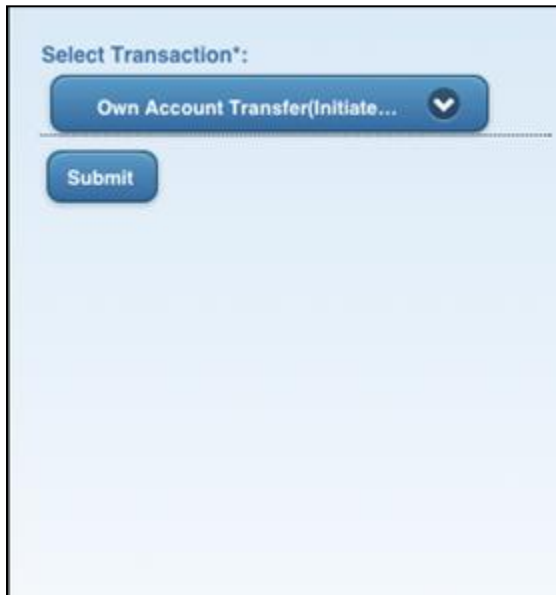
1. Log on to the Android browser based Mobile Banking.
2. Click the **Transactions Activities** menu in the menu bar at the bottom. The system displays transactions in **Transactions Activities** screen.



3. Click the Pending Authorizations tab as shown in above screen. The system displays transactions pending for authorization as shown in below **Authorization** screen.

Note: Authorization tab is only displayed for Corporate User not Retail. In case of Retail User, only Transaction Activities tab will be displayed under Transactions menu.

Authorization



Select Transaction*:
Own Account Transfer(Initiate... ▼
Submit

4. Select any transaction to be authorized or rejected. The system displays that transaction details (like initiated by user etc.) as shown in the below screen.

Authorizations



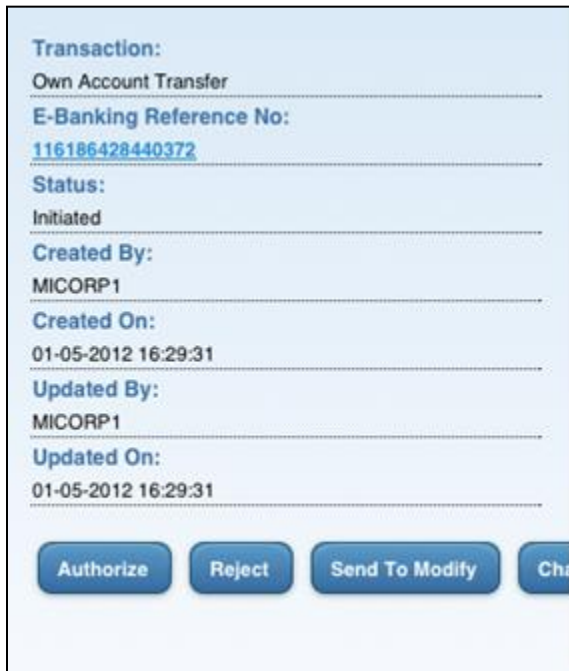
EBanking Reference No.:
Status: Initiated ▼
Initiator:
Search
Own Account Transfer
Change
Reference Number:
116186428440372
Created By:
MICORP1

5. Click the **View** button to view details and authorize that transaction. The system displays View

Pending

Authorization

screen.



The screenshot displays a 'Pending Authorization' screen with the following details:

- Transaction:** Own Account Transfer
- E-Banking Reference No:** 116186428440372
- Status:** Initiated
- Created By:** MICORP1
- Created On:** 01-05-2012 16:29:31
- Updated By:** MICORP1
- Updated On:** 01-05-2012 16:29:31

At the bottom of the screen, there are four buttons: **Authorize**, **Reject**, **Send To Modify**, and **Cha** (partially visible).

6. Click the **Send To Modify** button to send the transaction back for modification.

Screen.

OR

Click the **Reject** button to reject the transaction.

OR

Click the **Authorize** button to authorize that transaction. The system displays Verify Authorization screen.

Pending Transactions – Verify

| |
|--------------------------------|
| Authorization Action: |
| Authorize |
| Transaction: |
| Own Account Transfer |
| E-Banking Reference No: |
| 116186428440372 |
| Status: |
| Initiated |
| Created By: |
| MICORP1 |
| Created On: |
| 01-05-2012 16:29:31 |
| Updated By: |
| MICORP1 |
| Updated On: |
| 01-05-2012 16:29:31 |

7. Click the **Confirm** button. The system displays **Pending Transactions – Confirm** screen.
OR
Click the **Change** button to change the entered details.

Pending Transaction – Confirm

Messages

- ✔ Request has been authorized. Reference number 116186428440372.
- ⚠ Grace Period is available, the transaction will be authorized with the next value date 02-05-2012 as the value date is less than the authorization date.
- ⚠ Your request will be scheduled for 27/04/2012 as service window is over (GMT Asia/Calcutta).

Host Reference Number:
004FTIN121170023

Authorization Action:
Authorize

Transaction:
Own Account Transfer

E-Banking Reference No:

8. Click the **OK** button. The system will display initial Transactions screen.

27. Mailbox/Notifications

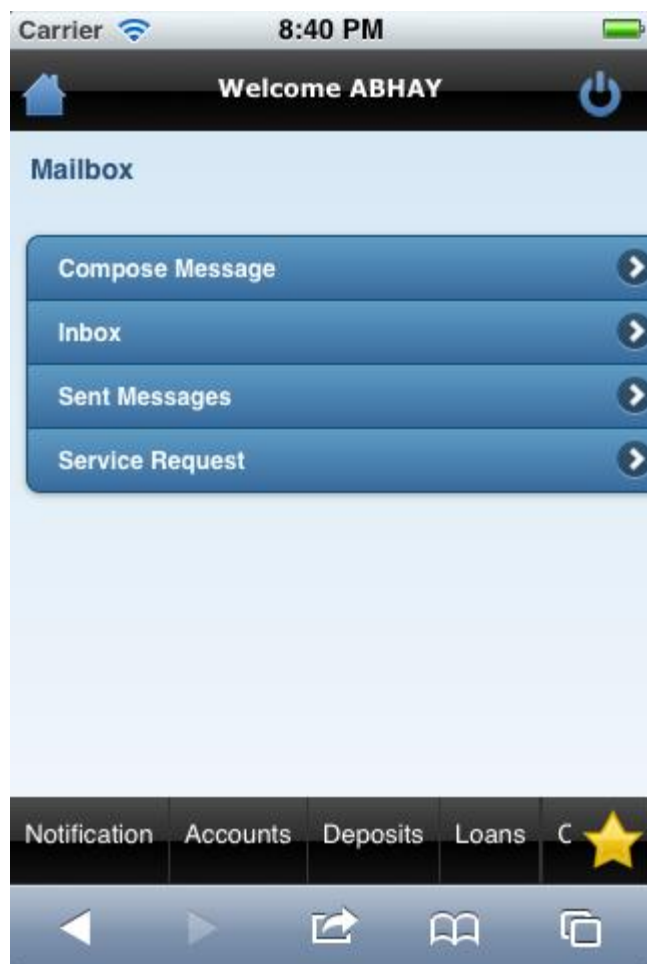
Mailbox allows you to submit a query through Mails to the bank through Mobile Banking. Once the Response has been posted by the Bank the customer is notified by the mail.

To access the Mailbox options

1. Log on to the Android browser based Mobile Banking.

27.1. Compose Message

2. Click **Notifications** option from the menu bar at the bottom as encircled above. The system displays **Mailbox** screen as shown below.



3. Click the **Compose** tab. The system displays below **Compose** screen.

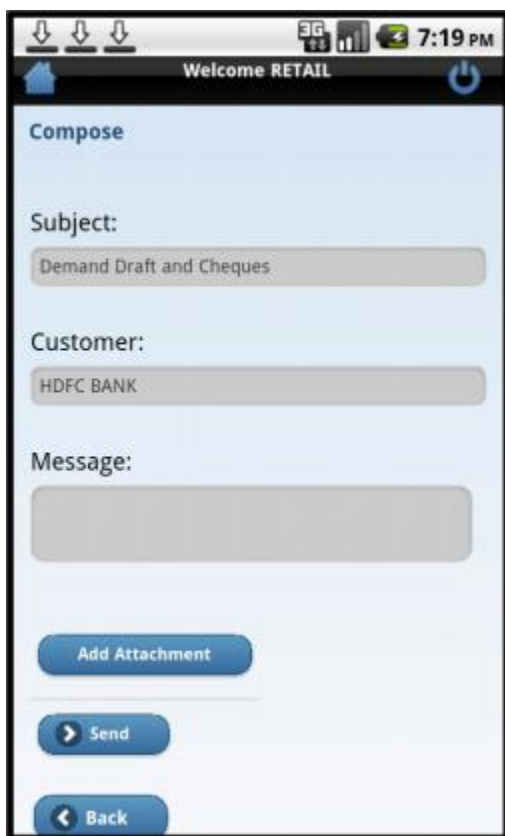
Compose



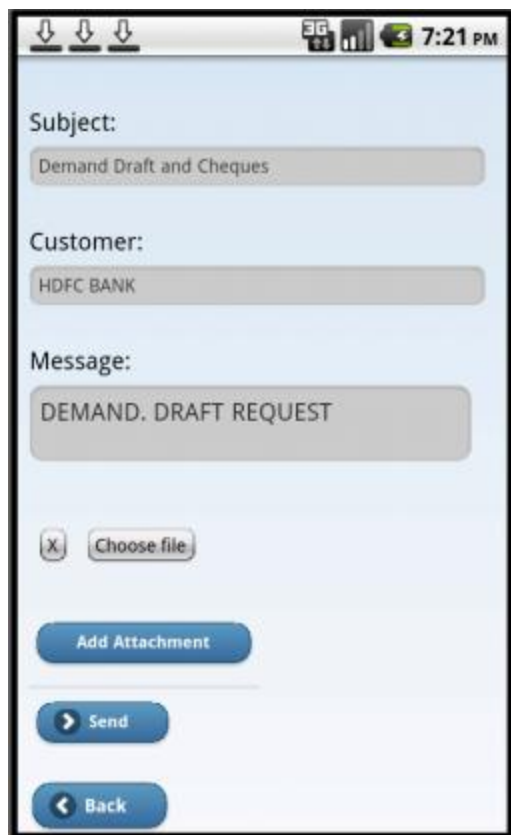
Field Description

| Field Name | Description |
|----------------|---|
| Select Subject | [Mandatory, Dropdown] Select the messages subject from the dropdown. |
| Customer | [Mandatory, Dropdown] Select the customer from the dropdown. |

- Click the **Next** button. The system shown below screen with the options to be performed.

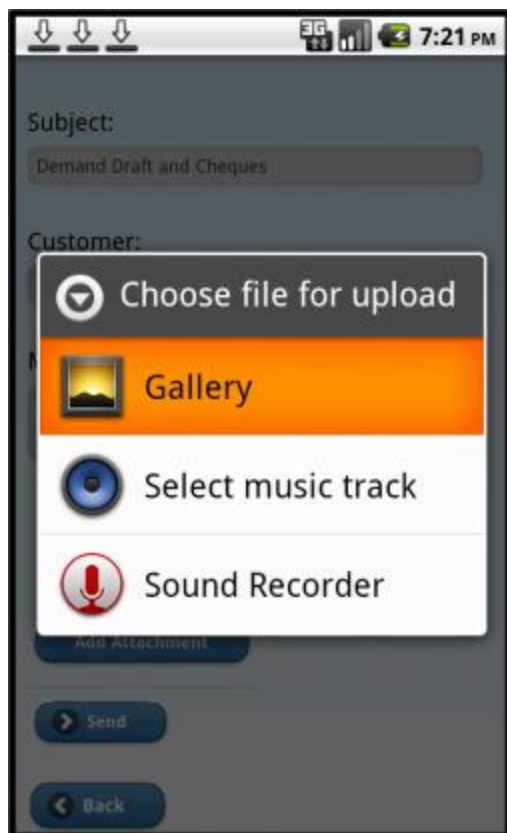



The screenshot displays a mobile application interface for composing a message. The status bar at the top shows signal strength, 3G network, and the time 7:19 PM. The app header reads 'Welcome RETAIL'. The main content area is titled 'Compose' and contains three input fields: 'Subject' with the text 'Demand Draft and Cheques', 'Customer' with 'HDFC BANK', and 'Message' which is currently empty. Below these fields are three buttons: 'Add Attachment', 'Send', and 'Back'.

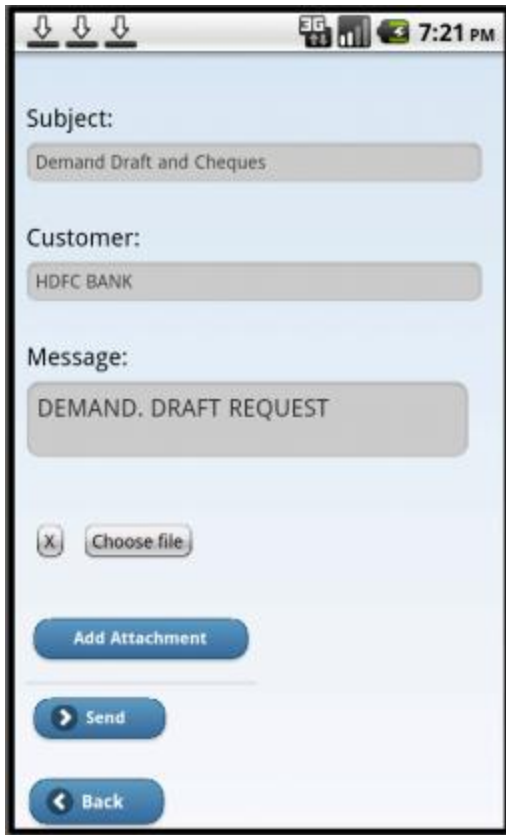


5. Click the **Add Attachment** button. The system shows below screen for selecting the file/image to be attached.

Note: Maximum number of images than can be attached is 5. Size of any image should not be greater than 1 MB & Overall size of all the attachments should not exceed 2 MB. Images with image type as .PNG can only be attached.



6. You can select images from Gallery or any other location. The system displays Images to pick up any image for attachment as shown in below screen.
7. Navigate to any image to be attached.
8. Click the  Remove button to remove the attached image.
OR
Click the Done button. The system returns to below screen.



9. Click the **Send** button. The system shows screen for confirmation of message sent.



10. Click the **Back** button to navigate to the initial Mailbox screen.

27.2. Interactions



1. Click the **Interactions** option from the initial screen as shown above. The system will display Interactions screen as below, showing all the interactions/messages.



2. Click on any message to view that message. The system displays that message/interaction in the Mailbox screen as shown below.



3. Click More to view message details as shown below.

Sent By: SMITH CORP
 Date: 26-04-2012 17:47:55
 To: Accounts Department
 Expires: 26-09-2012 00:00:00
 Subject: Reply from Accounts Department

received

In response to

| | |
|----------|--------------------------------|
| Sent By: | SMITH CORP |
| Date: | 26-04-2012 17:44:29 |
| To: | Accounts Department |
| Expires: | 26-09-2012 00:00:00 |
| Subject: | Reply from Accounts Department |

Accounts Dept message received.

In response to

| | |
|------|--|
| Sent | |
|------|--|

| | |
|----------|--------------------------------|
| To: | Accounts Department |
| Expires: | 19-07-2012 00:00:00 |
| Subject: | Reply from Accounts Department |

What is the use of credit card?

In response to

| | |
|----------|--------------------------------|
| Sent By: | Accounts Department |
| Date: | 19-04-2012 17:47:21 |
| To: | 004004344 |
| Expires: | 19-07-2012 17:47:21 |
| Subject: | Reply from Accounts Department |

hi sir, our bank offers u credit card ABCXXX




4. Click the Reply button in order to reply to the current message.

OR

Click the Back button to navigate to the previous screen.

27.3. Bulletins



1. Select the Bulletins option from the initial Notifications screen, as shown above. The system displays Bulletins screen.

Bulletins



2. Click the any bulletin to view that bulletin message. The system displays detailed bulletin message in below screen.



27.4. Alerts/Tasks



1. Select the Alerts option from the initial Notifications screen, as shown above. The system displays Alerts screen.

Alerts



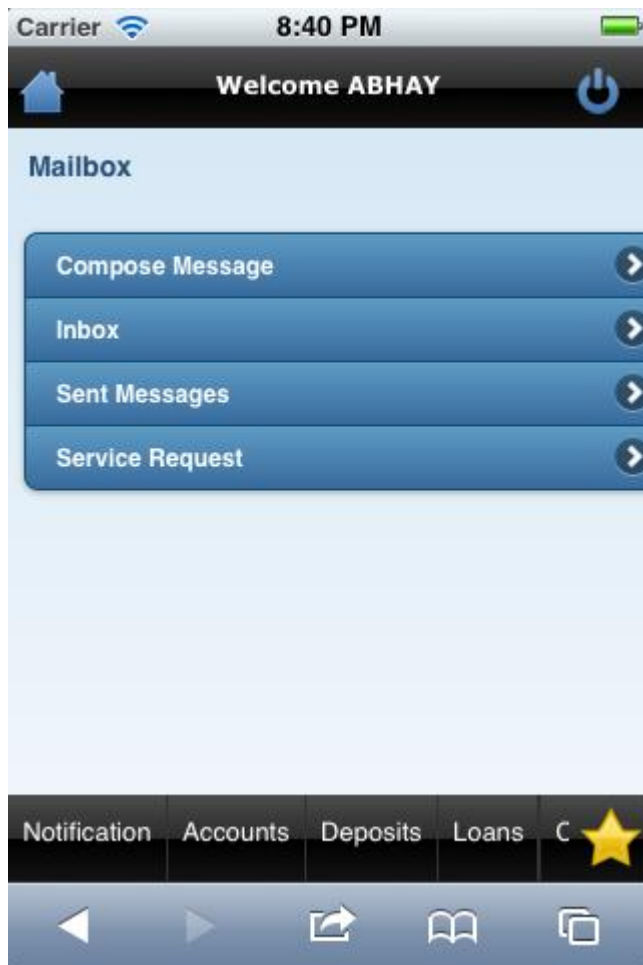
2. Click the any Alerts to view it. The system displays that alert as shown in below screen.



3. Similarly you can view Tasks for your user.

27.5. Sent Messages

Sent Messages



1. Click the **Send Messages** option. The system displays below sent messages screen.

Sent Messages



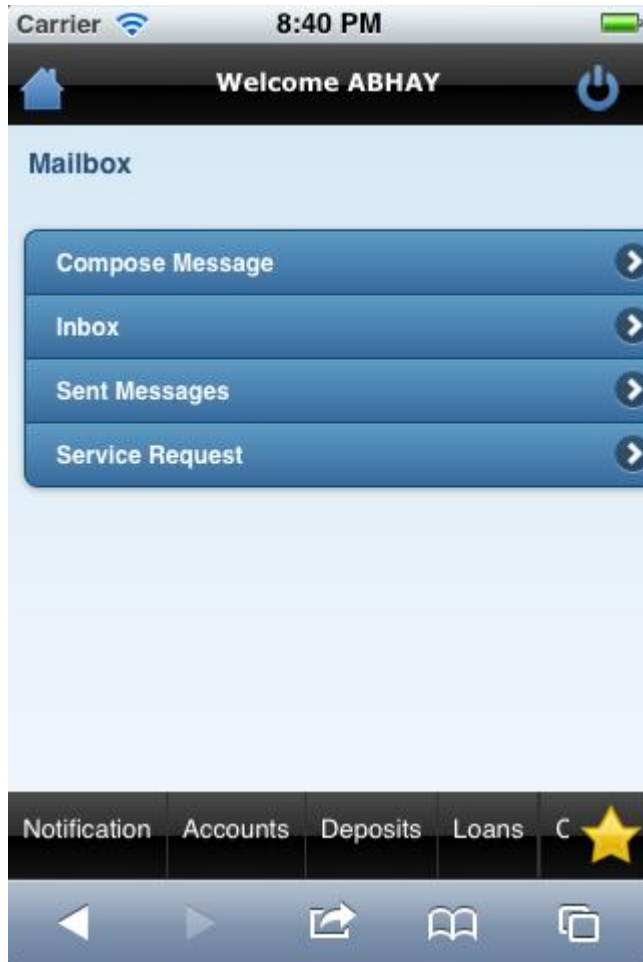
2. Click the on the message. The system displays below sent messages details screen.

Sent Messages



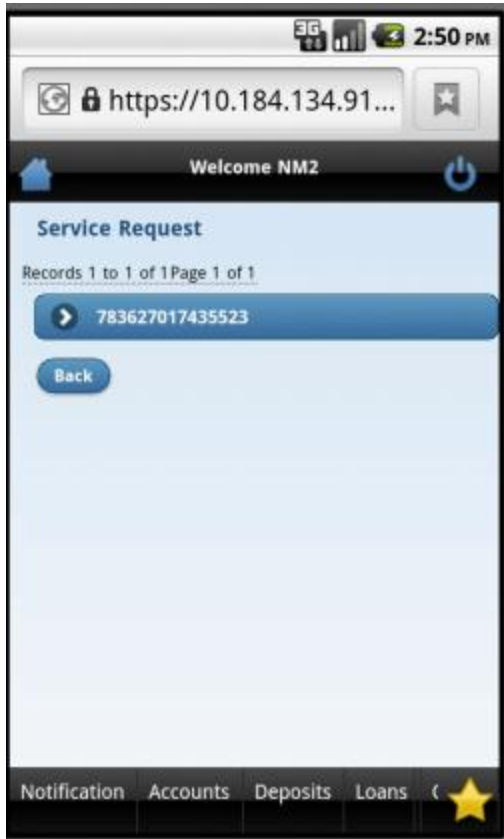
27.6. Service Request

Service Request



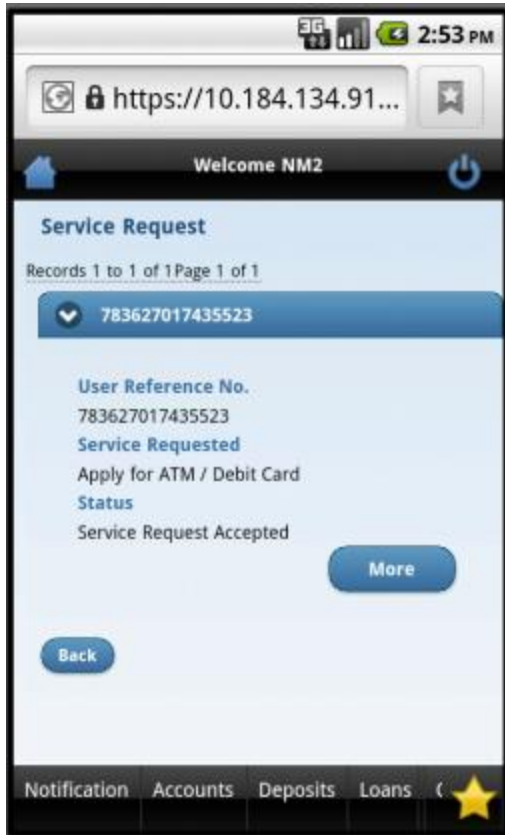
1. Click the **Service Request** option. The system displays below Service Request screen.

Service Request



2. Click the **Service Request** option. The system displays below View Service Request screen.

View Service Request



28. Reminders

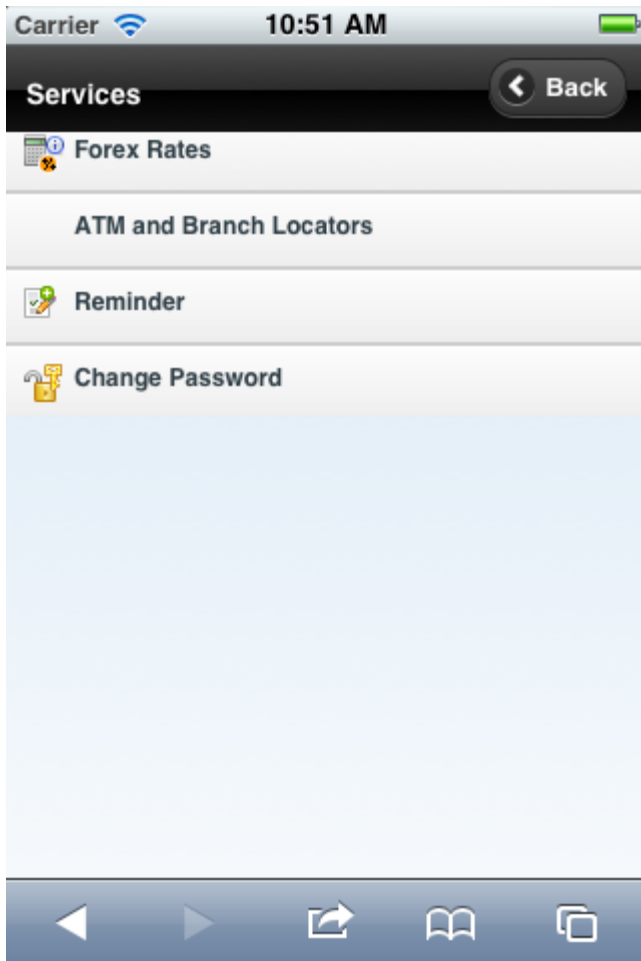
The Reminder functionality enables business users to register for reminders. Once a reminder is registered the user can view the reminder under the Reminder schedule. The reminder schedule will display all registered reminders i.e. reminders that are due on the current date and also reminders that are due in the future. Once the reminder is due, it appears under the, 'Reminders for Today' screen section of the Reminder schedule. The system will enable the user to take action on the reminder.

To access the Reminder options

1. Log on to the Android browser based Mobile Banking.

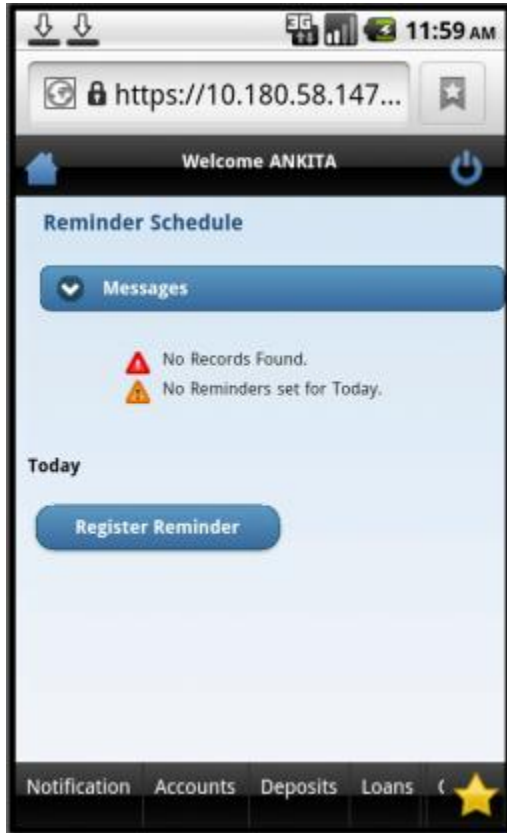
28.1. Register Reminder

2. Click **Services** option from the menu bar at the bottom. The system displays below screen.



3. Click the **Reminders** tab. The system displays below reminders schedule screen.

Reminders Schedule



4. Click the **Register Reminder** button. The system displays below **Register Reminder** screen.

Reminders

The image displays two screenshots of a mobile application interface for 'Reminders Registration'. The left screenshot shows the registration form with fields for Subject, Description, Frequency (set to Daily), and Start Date. The right screenshot shows the same form with the Submit and Back buttons visible at the bottom.

Field Description

| Field Name | Description |
|--------------------|--|
| Subject | [Mandatory, Alphanumeric] Type the reminder subject. |
| Description | [Optional, Alphanumeric] Type the description for reminder. |
| Frequency | [Mandatory, Dropdown] Select the frequency from the dropdown. |

| Field Name | Description |
|-------------------|---|
| Start Date | [Mandatory, Date Picker] Select the start date from the date picker. |
| End Date | [Mandatory, Date Picker] Select the end date from the date picker. |

- Click the **Submit** button. The system shown **Reminders Registration – Verify** screen as shown below.

Reminders Registration – Verify

The image displays two screenshots of a mobile application interface for 'Reminders Registration - Verify'. The left screenshot shows the full form with the following fields: Subject (meeting), Description (Test), Frequency (Daily), Start Date (17-10-2012), and End Date (10-10-2013). The right screenshot is a zoomed-in view of the bottom half of the form, showing the Confirm and Cancel buttons.

- Click the **Confirm** button. The system displays **Reminders Registration Confirm** screen as shown below.
OR
Click the **Cancel** button to cancel the reminder registration.

Reminders Registration Confirm



7. Click the **OK** button to navigate to the initial Reminders Schedule screen.

28.2. View Reminder

1. Click the Today/Week/Month tab in the initial Reminders screen as shown below, in order to view the already registered reminders for the respective reminder. Below is shown for Week tab.



2. Click any of the reminders. The system displays the operations that can be performed as shown below.
3. Click the Modify/Delete button in order to modify or delete that reminder.
4. Click the View button. The system displays that reminder as shown in below screen.

29. Credit Card Details

This menu enables you to View the details of the Credit Card.

To view the credit card details

1. Log on to the Android browser based Mobile Banking. The system displays initial Accounts Overview screen.
2. Click the **Cards** menu from the menu bar at the bottom. The system displays cards screen as shown in below.

Accounts Summary



- 3. Click the **Credit Card Details** tab. The system displays **Credit Card Details** screen.

Credit Card Details

| | |
|--------------------------|------------------|
| Card Number: | 5200123420106751 |
| Product Name: | GOLD REWARDS |
| Expiry Date: | 23-Jan-2012 |
| Reward Points Available: | 1267 |
| Total Credit Limit: | 90,000.00 INR |
| Available Credit Limit: | 70,000.00 INR |
| Total Cash Limit: | 40,000.00 INR |
| Available Cash Limit: | 40,000.00 INR |
| Total Unbilled Amount: | 15,000.00 INR |
| Last Payment Date: | |

| | |
|------------------------|---------------|
| 70,000.00 INR | |
| Total Cash Limit: | 40,000.00 INR |
| Available Cash Limit: | 40,000.00 INR |
| Total Unbilled Amount: | 15,000.00 INR |
| Last Payment Date: | 20-Mar-2010 |
| Last Payment Amount: | 23,000.00 INR |
| Statement Date: | 02-Mar-2010 |
| Total Billed Amount: | 5,000.00 INR |
| Payment Due Date: | 20-Feb-2010 |
| Minimum Amount Due: | 200.00 INR |
| Back | |

Field Description

| Field Name | Description |
|--------------------------------|--|
| Card Number | [Display] This field displays the credit card number for which the details are displayed. |
| Product Name | [Display] This field displays the product name of the credit card. |
| Expiry Date | [Display] This field displays the expiry date of the credit card. |
| Reward points available | [Display] This field displays the reward points for the credit card. |
| Total Credit limit | [Display] This field displays the total credit limit available to you. |
| Available Credit Limit | [Display] This field displays the credit limit available to you. |
| Total Cash Limit | [Display] This field displays the total cash limit available to you. |
| Available Cash Limit | [Display] This field displays the available cash limit available to you. |
| Total unbilled Amount | [Display] This field displays the total unbilled amount. |
| Last payment date | [Display] This field displays the date of the last payment done. |
| Last payment amount | [Display] This field displays the amount of the last payment done. |

| Field Name | Description |
|----------------------------|---|
| Payment Due Details | |
| Statement date | [Display] This field displays the statement date of the credit card. |
| Total Billed Amount | [Display] This field displays the total amount billed. |
| Payment Due Date | [Display] This field displays the due date for the payment. |
| Minimum Amount Due | [Display] This field displays the minimum amount due for the current bill. |

- 4. Click the **Back** button, to go back to the previous screen.

30. Credit Card Statement

This menu enables you to View the Statement of the Credit Card.

To view the credit card statement

1. Log on to the Android browser based Mobile Banking.
2. Click the **Cards** menu from the menu bar at the bottom. The system displays cards screen as shown in below.

Accounts Summary



3. Click the **Credit Card Statement** tab. The system displays **Credit Card Statement** screen.

Credit Card Statement

The screenshot displays a mobile application interface for viewing a credit card statement. The screen shows a form with the following fields and values:

- Card Number*:** 5200123420106751
- Month*:** January
- Year*:** 2012

A **Submit** button is located below the form fields. The interface includes a status bar at the top with signal strength, battery, and time (3:54 PM), and a navigation bar at the bottom with options: Payments, Bill Payments, Offers, and Cards.

Field Description

| Field Name | Description |
|--------------------|---|
| Card Number | [Mandatory, Drop-Down] Select card number from the drop down list for which statement is to be viewed. |
| Month | [Mandatory, Drop-Down] Select month from the drop down list for which statement is required. |
| Year | [Mandatory, Drop-Down] Select year from the drop down list for which statement is required. |

4. Click the **Submit** button. The system displays the credit card statement in the **Credit**

Card Statement screen.



5. Click any of the transaction number tab, to view its transaction details, as shown in below screen.

Credit Card Statement

Year:
2012

Back

Records 1 to 2 of 4

Page 1 of 2

12133657

| |
|-------------------------|
| Reference Number |
| 12133657 |
| Transaction Date |
| 05-04-2010 |
| Description |
| Airtell Refill |
| Credit |
| 500.00 INR |

31. Credit Card Payment

This menu enables you to pay out the credit card balances.

To do the credit card payment

1. Log on to the android browser based Mobile Banking.
2. Click the **Cards** menu in the menu bar as encircled above. The system displays cards related transactions in **Cards** screen as shown below.

Cards



3. Click the **Credit Card Payment** tab. The system displays below Credit card Payment screen.

Credit Card Payment



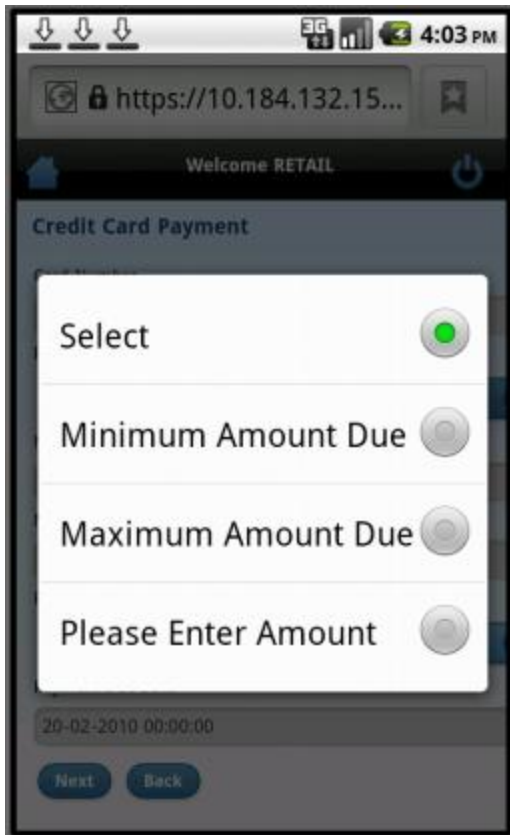
Field Description

| Field Name | Description |
|---------------------------|--|
| Select Card | [Mandatory, Pop Over] Select the option as Select Card OR New Card. |
| Credit Card Number | [Mandatory, Pop Over] Select the credit card number from the pop over, for which payment is to be made. <div style="border: 1px solid black; padding: 5px; background-color: #e0f0ff;"> <p>Note: If credit card is not registered, then you can enter credit card number here. If you select any credit card from the dropdown then you need not enter card number in this field.</p> </div> |

4. Click the **Next** button. The system displays below screen for Step2 - **Credit Card Payment**.

Credit Card Payment – Step2

The screenshot displays a mobile application interface for a credit card payment process. At the top, there is a status bar with signal strength, 3G network, and a battery icon, along with the time 4:02 PM. Below the status bar is a browser address bar showing the URL https://10.184.132.15... and a home button. The main header area contains a home icon, the text "Welcome RETAIL", and a power icon. The title of the screen is "Credit Card Payment". The form consists of several fields: "Card Number" with the value 5200123420106751; "From Account*" with the value 006005884 1111111257 Bank Futura -Branch 006; "Maximum Amount Due" with the value 5000.000000; "Minimum Amount Due" with the value 200.000000; "Payment Instruction" with a "Select" button; and "Payment Due Date" with the value 20-02-2010 00:00:00. At the bottom of the form, there are two buttons: "Next" and "Back".



Field Description

| Field Name | Description |
|----------------------------|--|
| Credit Card Number | [Display] This field displays the selected credit card number for which payment is to be made. |
| From Account | [Mandatory, Pop Over] Select the from account from the drop down. This account will be used as source account for credit card payment. |
| Payment Instruction | [Mandatory, Dropdown] Select payment instruction as Transfer Maximum amount due OR minimum due amount OR you can also enter any amount. |

| Field Name | Description |
|------------|-------------|
|------------|-------------|

Payment Due Date [Display]

This field displays the payment due date.

- Click the **Next** button. The system display **Credit Card Payment** screen.



- Click the **Submit** button. The system displays **Card Payment - Verify** screen.

Card Payment – Verify



7. Click the **Confirm** button. The system displays **Card Payment – Confirm** screen.

Credit Card Payment – Confirm



8. Click the **OK** button to navigate to the initial Credit Card Payment screen.
OR
Click the **Download PDF** button to download the PDF containing credit card payment details.

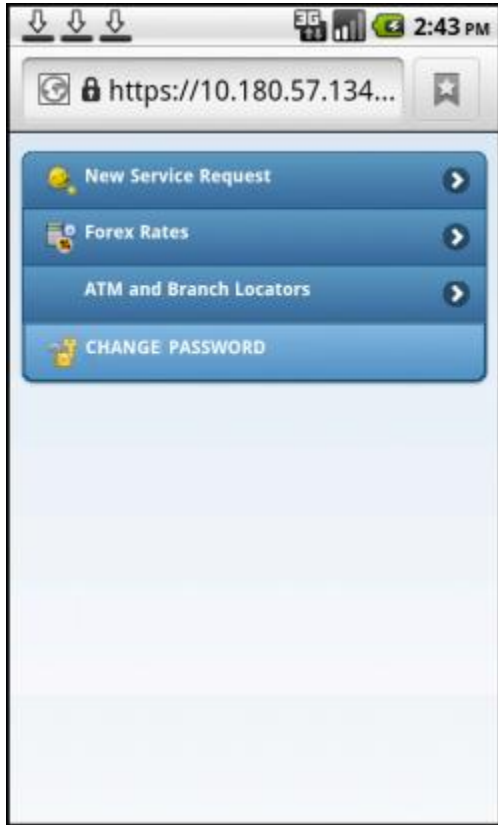
32. Change Password

This menu enables you to change his login or transaction password.

To change the password

1. Log on to the Android browser based Mobile Banking.
2. Click the **Services** menu from the menu bar at the bottom. The system displays transactions under services menu, as shown in above screen.

Services



3. Click the **Change Password** tab. The system displays **Change Password** screen as shown below.

Change Password

Change Password

User Id:
PUNEETRET

Password Type*:
Login Password

Submit

ments Bill Payments Offers Cards Servic ★

Field Description

| Field Name | Description |
|---------------|---|
| User ID | [Display] This field displays your User Id. |
| Password type | [Mandatory, Dropdown] Select the Login or Transaction password which is to be changed. |

4. Click the **Submit** button. The system displays the **Change Password** screen.

Change Password

Change Password

User Id:
PUNEETRET

Password Type:
Login Password

Existing Password*:

New Password*:

Confirm New Password*:

Policy to be followed for password

- Should be minimum 8 characters.
- Should be maximum 20 characters.
- Can contain lowercase alphabets.
- Can contain uppercase alphabets.
- Can contain numeric characters.
- Must contain one of the following as first character :
 - Lowercase alphabets
 - Uppercase alphabets
 - Numeric characters
- Must contain one of the following as last character :
 - Lowercase alphabets

New Password*:

Confirm New Password*:

Policy to be followed for password

- Should be minimum 8 characters.
- Should be maximum 20 characters.
- Can contain lowercase alphabets.
- Can contain uppercase alphabets.
- Can contain numeric characters.
- Must contain one of the following as first character :
 - Lowercase alphabets
 - Uppercase alphabets
 - Numeric characters
- Must contain one of the following as last character :
 - Lowercase alphabets
 - Uppercase alphabets
 - Numeric characters
- Can contain 5 successive characters.
- Can contain 5 repetitions.

Field Description

| Field Name | Description |
|-----------------------------|---|
| User ID | [Display] This field displays your User Id. |
| Password type | [Display] This field displays password type selected in the previous screen. |
| Existing Password | [Mandatory] Type your existing Password. |
| New Password | [Mandatory] Type your New Password. <div style="border: 1px solid black; padding: 5px; margin-top: 10px;">Note: This new password should be as per Password Policy (displayed below the text fields in the above screen) set by the bank.</div> |
| Confirm New Password | [Mandatory] Retype the new password for confirmation. |

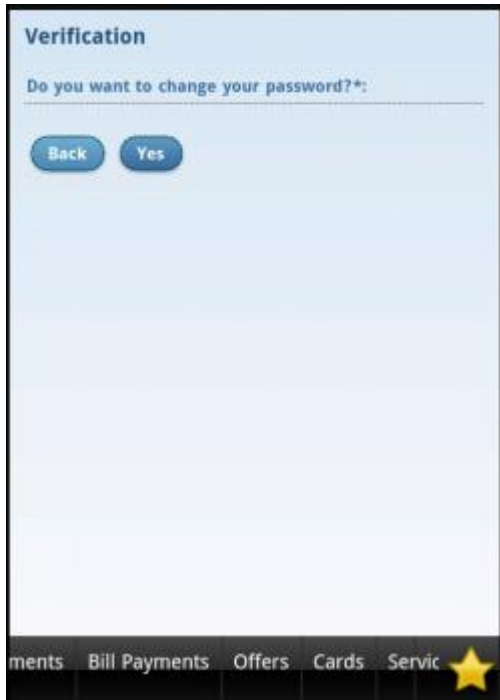
5. Click the **Back** button to go to the previous screen.

OR

Click the **Change** button to go to the verification screen. The system displays

Verification – Change Password screen

Verification – Change Password

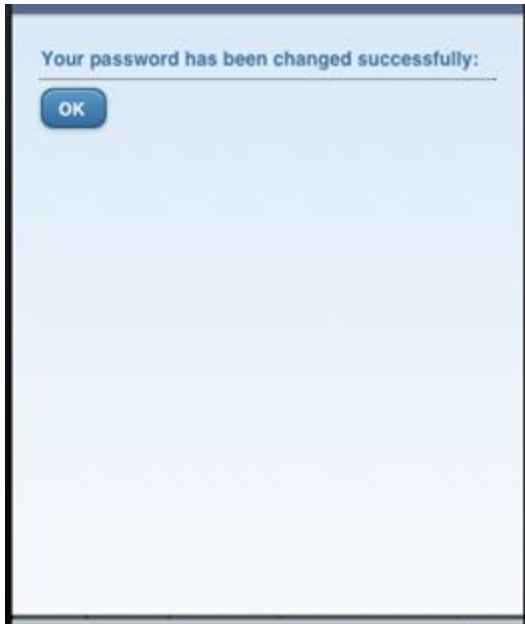


6. Click the **Back** button to change the input.

OR

Click the **Yes** button to go to the confirmation screen. The system displays **Confirmation – Change Password** screen.

Confirmation – Change Password



7. Click the **OK** button. The system displays initial **Change Password** screen.

33. Deposit Details

This option is provided to enable you to view the details of Term Deposit Accounts. Term Deposit Details displays the list of all Term Deposit accounts with details, under all the customer id's linked to your login user id.

To view the TD Details

1. Log on to the Android browser based Mobile Banking. The system displays initial Accounts Overview screen.
2. Click the Term Deposits account types tab. The system displays all the term deposits in the deposit details screen as shown below.

Deposit Details



3. Click any of the term deposit accounts. The system will display its details in **Deposit Details** screen as shown below.

Deposit Details



Field Description

| Field Name | Description |
|------------------------|--|
| Account Details | |
| Customer Id | [Display] This field displays the Customer ID linked to your user. |
| Deposit Account | [Display] This field displays the term deposit account registered for Mobile banking under the customer ID. |
| Product Name | [Display] This field displays the Name of the product linked to the term deposit. |

| Field Name | Description |
|-----------------------------|---|
| Current Balance | [Display] This field displays the Current available balance of the term deposit with currency. |
| Deposits Details | |
| Deposit Date | [Display] This field displays the Date on which the deposit was made. |
| Maturity Date | [Display] This field displays the Date on which the deposit is getting matured. |
| Interest Rate | [Display] This field displays the interest rate percentage on the term deposit. |
| Maturity instruction | |
| Rollover instruction | [Display] This field displays the rollover instructions given for the deposit. |
| Payout Details | |
| Payout type | [Display] This field displays the payout type instruction given for the deposit. |
| Percentage | [Display] This field displays the percentage of amount for the stated payout instruction. |

4. Click the **Back** button to go to the previous screen.

34. Contract Deposits

This option is provided to enable you to view the details of contract Term Deposit Accounts. Term Deposit Details displays the list of all the contract Term Deposit accounts with details, under all the customer id's linked to your login user id.

To view the contract TD details

1. Log on to the Android browser based Mobile Banking. The system displays initial Accounts Overview screen as shown below.

[Accounts Overview](#)



2. Click the Contract TD tab. The system displays all the Contract Deposits in the Accounts Summary screen as shown below.

Deposit Details



3. Click any of the term deposit accounts. The system will display its details in **Deposit Details** screen as shown below.

Contract Deposit Details



Field Description

| Field Name | Description |
|-------------------------------|--|
| User Reference Details | |
| Customer Id | [Display] This field displays the Customer ID linked to your user. |
| Contract Deposit | [Display] This field displays the contract deposit account. |
| Product Name | [Display] This field displays the name of the product linked to the term deposit. |
| Current Balance | [Display] This field displays the current available balance of the Contract term deposit with currency. |
| Deposits Details | |
| Deposit Date | [Display] This field displays the date on which the deposit was made. |
| Maturity Date | [Display] This field displays the date on which the deposit is getting matured. |
| Interest Rate | [Display] This field displays the interest rate applicable. |

| Field Name | Description |
|---------------------------------------|---|
| Interest accrued till date | [Display] This field displays the interest accrued till date. |
| Interest Instruction | |
| Instructions | [Display] This field displays the interest instruction for the contract deposit. |
| Account | [Display] This field displays the Account for the interest deposit. |
| Maturity Instructions | |
| Rollover Instruction | [Display] This field displays the Rollover instruction. |
| Account | [Display] This field displays the account for the rollover instruction. |

Note: Interest and Maturity Instructions are also displayed at the end of the above screen.

2. Click the **Back** button to go to the previous screen.

35. Force Change Password

This option forces you to mandatorily change your password. Force Change Password screen comes in following scenarios.

- If you are login for the first time.
- If you have reset your password.
- If your password has expired.

To perform the forced change password

1. Log onto the Android browser based mobile banking in the case of above scenarios. The system forces to change the password by displaying **Change Password** screen.

Change Password



Field Description

| Field Name | Description |
|-------------------|--|
| User ID | [Display] This field displays your user id. |
| Existing Password | [Mandatory] Type your existing password. |
| New Password | [Mandatory] Type the new password. |

Note: This new password should be as per Password Policy (displayed below the text fields in the above screen) set by the bank.

| Field Name | Description |
|----------------------|---|
| Confirm New Password | [Mandatory] |
| Password | Retype the new password for confirmation. |

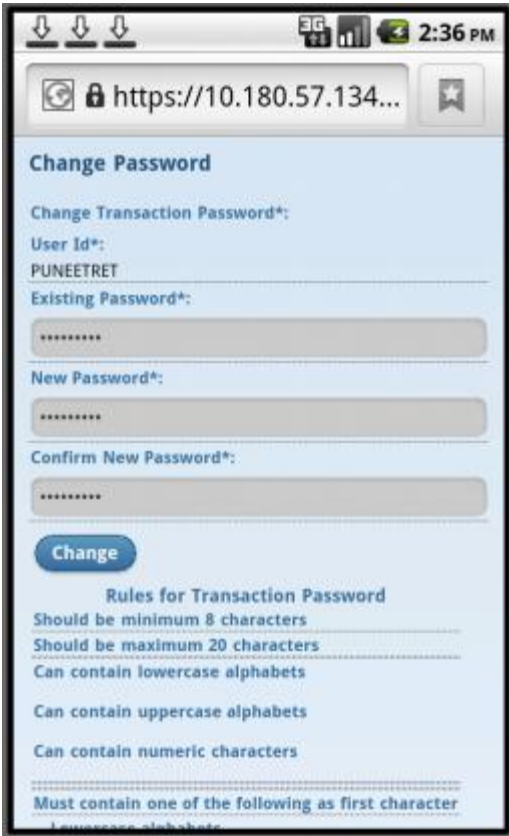
- 2. Click the **Change** button. The system displays the confirmation message for the login password change as shown in below screen.

Change Password



- 3. Click the **OK** button. The system displays change password screen for transaction password change as shown below.

Change Password – Transaction Password Change



Field Description

| Field Name | Description |
|-------------------|--|
| User ID | [Display] This field displays your user id. |
| Existing Password | [Mandatory] Type your existing password. |
| New Password | [Mandatory] Type the new password. |

Note: This new password should be as per Password Policy (displayed below the text fields in the above screen) set by the bank.

| Field Name | Description |
|----------------------|--|
| Confirm New Password | [Mandatory] Retype the new password for confirmation. |

- 4. Click the **Change** button. The system displays the Confirmation message for **Transaction Password change** as shown in below screen.



- 5. Click the **OK** button. The system logs off the current session. You have to login again with the new password, as shown in below screen.

Force Change Password



Note: If the user has been provided access to multiple channels under the main group through channel grouping then the changed/new password will be applied to all the channels of the group. The system will display disclaimer as “The new password will be applicable for channels of group also”.

36. Buy Funds

This option allows you to buy the mutual funds.

The fund is open for purchase if:

- The fund is in the Initial Public Offering (IPO) stage
- The fund is allowed for subscriptions in the given period.

This information is available as part of fund rules definition.

An investor can select for subscription of a fund.

- One Time Single Fund Purchase

To buy mutual fund

1. Log on to the Android browser based mobile banking. The system displays initial Account Overview screen.
2. Click the **Mutual Funds** menu in the menu bar. The system displays mutual funds related transactions in **Mutual Funds** screen as shown below.



3. Click the **Buy Funds** transaction tab as shown above. The system displays **Buy Funds** screen as shown below.

Buy Funds



Buy Funds

Unit Holder*:
000000000293 (NUHT011NUHT011NUHT011)

Fund AMC*:
AG AMC

Submit

Field Description

| Field Name | Description |
|--------------------|---|
| Unit Holder | [Mandatory, Drop-Down] Select the unit holder from the drop-down list. |
| Fund AMC | [Mandatory, Drop-Down] Select the fund AMC from the drop-down list. |

4. Click the **Submit** button. The system displays **Buy Funds** screen.

Buy Funds

Buy Funds  

Unit Holder:
00000000293 (NUHT011NUHT011NUHT011)

Fund AMC:
AMCST

Fund Name
K1

Min. Amount
1.00 ZAR

Minimum Units
1.00

[Fund Details](#)

[Back](#)

Filed Description

| Field Name | Description |
|----------------------|--|
| Unit Holder | [Display] This field displays the unit holder. |
| Fund AMC | [Display] This field displays the name of the fund AMC. |
| Fund Name | [Display] This field displays the fund name. |
| Min. Amount | [Display] This field displays the minimum amount to be invested in a fund. |
| Minimum Units | [Display] This field displays the minimum units of the mutual fund that can be purchased. |

- Click the **Fund Details** button. The system displays **Buy Funds detail** screen.

OR

Click the **Back** button. The system displays the buy funds initial screen.

Buy Funds

Buy Funds 28-04-2012 19:07:25

Unit Holder:
000000000293 (NUHT011NUHT011NUHT011)

Fund AMC:
AMCST

Fund Name:
K1

Minimum Amount:
1.00 ZAR

Minimum Units:
1.00

Investment Type*:
Amount

Dividend Re-investment*:
Yes

Use of this service implies that you have read and accepted Terms and Conditions available at bank's website.

Place Order

Back

Field Description

| Field Name | Description |
|-----------------|---|
| Place order | |
| Investment type | [Mandatory, Alphanumeric,15] Select whether the investment is to be made in terms of amount or mutual fund units. Type the investment amount/units as per the selection done. |

| Field Name | Description |
|-------------------------------|---|
| Amount OR units | Mandatory, Alphanumeric,15] Type the investment amount/units as per the selection done. |
| Dividend Re-Investment | [Mandatory, Drop-Down] Select Yes from the drop down list if the dividends amounts are to be reinvested in the mutual fund, otherwise select No. |

6. Click the **Place Order** button. The system displays **Buy Funds - Verify** screen.
OR
Click the **Back** button to navigate to the previous screen.

Buy Funds – Verify



The screenshot shows a mobile application interface for 'Buy Funds-Verify'. At the top, there are two icons: a headset and a speech bubble. Below the title, the text 'Transaction Details' is displayed. The form contains the following fields:

- Unit Holder:** 000000000293 (NUHT011NUHT011NUHT011)
- Fund AMC:** AMCST
- Fund Name:** K1
- Amount:** 1,200.00 ZAR
- Dividend Re-investment:** Yes

At the bottom of the form, there are two buttons: 'Confirm' and 'Change'.

7. Click the **Confirm** button. The system displays **Buy Funds - Confirm** screen.
OR
Click the **Change** button to edit the entered details.

Buy Funds – Confirm



8. Click the OK button. The system displays Buy Mutual Fund screen.

37. Redeem Funds

This option allows you to redeem mutual fund holdings. You may select to redeem full/part of the investment made in mutual fund by this option. The fund should be open for redemption.

A fund is open for redemption if:

- The fund is allowed for redemption in the given period. This information is available as part of fund prospectus.
- The fund is not in book closure.

The redemption process comprises of the following stages:

- Indicating the fund unit holder and the fund to be redeemed.
- Specifying redemption details including product, redemption type, transaction currency and payout mode.
- Verifying the details where user can confirm the information specified.

To redeem mutual fund

1. Log on to the Android browser based mobile banking. The system displays initial Account Overview.

Redeem Funds

2. Click the **Mutual Funds** menu in the menu bar. The system displays mutual funds related transactions in **Mutual Funds** screen as shown below.



3. Click the **Redeem Funds** transaction tab as shown above. The system displays **Redeem Funds** screen as shown below.

Redeem Funds



Field Description

| Field Name | Description |
|-------------|---|
| Unit Holder | [Mandatory, Drop-Down] Select the unit holder from the drop-down list. |

4. Click the **View Holdings** button. The system displays **Redeem Funds** screen.

Redeem Funds



Field Description

| Field Name | Description |
|--------------------|--|
| Unit Holder | [Display] This field displays the name of the units holder. |
| Fund Name | [Display] This field displays the fund name. |
| Units Held | [Display] This field displays the number of units held. |
| Amount | [Display] This field displays the market value of the investment as per the current date. |

- Click the **Place Order** button. The system displays **Redeem Funds** screen as shown below.
OR
Click the **Back** button to return to the previous screen.

Redeem Funds

The screenshot shows a web form titled "Redeem Funds" with the following fields and values:

- Unit Holder:** 000000000293 (NUHT011NUHT011NUHT011)
- Fund Name:** A2A3DT
- Amount:** ZAR 2,320,266.80
- Units Held:** 232026.68
- Redemption Type*:** Amount (selected in a dropdown menu)

Below the fields are three buttons: "Place Order", "Back", and a partially visible "Cancel" button.

Field Description

| Field Name | Description |
|--------------------|---|
| Unit Holder | [Display] This field displays the name of the unit holder. |
| Fund Name | [Display] This field displays the name of the fund held by the unit holder.. |
| Amount | [Display] This field displays the sellable units of the mutual fund. |
| Units Held | [Display] This field displays the sellable units of the mutual fund. |

| Field Name | Description |
|-----------------------|--|
| Redeem Type | [Mandatory, Drop-Down] Select whether the investment is to be made in terms of amount or mutual fund units. |
| Amount Or Unit | [Mandatory, Numeric,15] Enter the amount or units to be redeemed respectively |

6. Click the **Place Order** button. The system displays **Redeem Funds - Verify** screen.

OR

Click the **Back** button to navigate to the previous screen.

Redeem Funds – Verify



The screenshot shows a mobile application interface for 'Redeem Funds-Verify'. At the top, there are two icons: a headset and a speech bubble. Below the title, the text 'Transaction Details' is displayed. The form contains three fields: 'Unit Holder:' with the value '00000000293 (NUHT011NUHT011NUHT011)', 'Fund Name:' with the value 'A2A3DT', and 'Redeem Amount:' with the value '1,200.00'. At the bottom of the form, there are two buttons: 'Confirm' and 'Change'.

7. Click the **Confirm** button. The system displays **Redeem Funds Confirmation** screen.

OR

Click the **Change** button to edit the entered details.

Redeem Funds Confirmation



8. Click the **OK** button. The system displays initial **Redeem Funds** screen.

38. Portfolio

This option allows you to view the details of all the mutual fund holdings.

To view the portfolio

1. Log on to the Android browser based mobile banking.
2. Click the **Mutual Funds** menu in the menu bar. The system displays mutual funds related transactions in **Mutual Funds** screen as shown below.



3. Click the **Portfolio** transaction tab as shown above. The system displays **Portfolio** screen as shown below.

Portfolio



The screenshot shows a web interface for a 'Portfolio' screen. At the top, the title 'Portfolio' is displayed. Below it, the label 'Unit Holder*' is followed by a dropdown menu. The dropdown menu is currently open, showing the selected value '00000000293 (NUHT011NUHT011NUHT011)' and a downward-pointing arrow. Below the dropdown menu is a button labeled 'View Holdings'.

Field Description

| Field Name | Description |
|-------------|---|
| Unit Holder | [Mandatory, Drop-Down] Select the unit holder from the drop-down list. |

4. Click the **View Holdings** button. The system displays **Portfolio** screen.

Portfolio

| |
|---|
| Portfolio |
| Unit Holder: 00000000293 (NUHT011NUHT011NUHT011) |
| Fund Name A2A3DT |
| Fund Type Growth Fund |
| Fund Currency ZAR |
| Units Held 232026.68 |
| Amount in Fund Currency 2,320,266.80 |
| Back |

Field Description

| Field Name | Description |
|-----------------------------|--|
| Portfolio Details | |
| Unit Holder | [Display] This field displays the name of the units holder. |
| Holding Fund Details | |
| Fund Name | [Display] This field displays the fund name. |
| Fund Type | [Display] This field displays the fund type. |
| Fund Currency | [Display] This field displays the fund currency. |

| Field Name | Description |
|------------------------------------|---|
| Units Held | [Display] This field displays the number of units held. |
| Amount in Fund Currency | [Display] This field displays the amount in fund currency. |

5. Click the **Back** button to navigate to the previous screen.

39. Switch Funds

This option allows you to switch investment in one mutual fund to another type of mutual fund using mobile banking. You can switch only a part or the entire investment made in the selected fund.

A fund is open for switch if

- Fund is allowed for switch in the given period. Current date is between switch start date and switch close date. This information is available as part of Fund Rule definition.
- Fund is not in book closure

To switch mutual fund

1. Log on to the Android browser based mobile banking. The system displays initial Account Overview screen.
2. Click the **Mutual Funds** menu in the menu bar. The system displays mutual funds related transactions in **Mutual Funds** screen as shown below.



3. Click the **Switch Funds** transaction tab as shown above. The system displays **Switch Funds** screen as shown below.

Switch Funds



Switch Funds

Unit Holder*:
00000000293 (NUHT011NUHT011NUHT011)

View Holdings

Field Description

| Field Name | Description |
|-------------|---|
| Unit Holder | [Mandatory, Drop-Down] Select the unit holder from the drop-down list. |

4. Click the **View Holdings** button. The system displays **Switch Funds** screen.

Switch Funds

Switch Funds  

Unit Holder:
000000000293 (NUHT011NUHT011NUHT011)

Fund Name
A2A3DT

Units Held
232026.68

Amount
2,320,266.80 ZAR

Field Description

| Field Name | Description |
|--------------------|--|
| Unit Holder | [Display] This field displays the name of the units holder. |
| Fund Name | [Display] This field displays the fund name. |
| Units Held | [Display] This field displays the number of units held. |
| Amount | [Display] This field displays the market value of the investment as per the current date. |

- Click the **Place Order** button. The system displays **Switch Funds** screen.
OR
Click the **Back** button. The system displays the previous screen.

Switch Funds

Switch Funds

Switch From

Unit Holder:
000000000264 (NUH0035NUH0035NUH0035)

Fund Name:
IPO123

Amount:
97,500.00 ZAR

Units:
9750.00

Switch Type*:
Amount

Fund Name*:
NFUND4

Place Order

Back

Filed Description

| Field Name | Description |
|--------------------|---|
| Unit Holder | [Display] This field displays the name of the unit's holder. |
| Fund Name | [Display] This field displays the fund name. |
| Amount | [Display] This field displays the market value of the investment as per the current date in terms of amount. |
| Units | [Display] This field displays the market value of the investment as per the current date in terms of units. |
| Place order | |

| Field Name | Description |
|-----------------------|--|
| Switch type | [Mandatory, Drop-Down] Select whether the switch is to be made in terms of amount or mutual fund units. Type the amount in the field. |
| Amount or unit | [Mandatory, Alphanumeric, 15] Type the amount or units to be switched as per the selection done in the previous field. |
| Switch To | |
| Fund Name | [Mandatory, Drop-Down] Select the fund name to which mutual funds are to be switched. |

6. Click the **Place Order** button. The system displays **Switch Funds - Verify** screen.
OR
Click the **Back** button to navigate to the previous screen.

Switch Funds – Verify



Switch Funds-Verify

Transaction Details

Unit Holder:
000000000264 (NUH0035NUH0035NUH0035)

Fund Name:
IPO123

Switch To:Fund Name:
NFUND4

Amount:
1,200.00 ZAR

Confirm

Change

7. Click the **Confirm** button. The system displays **Switch Funds - Confirm** screen.
OR
Click the **Change** button to edit the entered details.

Switch Funds – Confirm



8. Click the **OK** button to navigate to the initial Switch Funds screen.

40. Order Status

You may place several purchase orders across various AMCs. An order goes through various stages of transfer i.e. placement, processing, allotment, authorization etc. This option displays the status details of the placed order.

To view the order status

1. Log on to the Android browser based mobile banking.
2. Click the **Mutual Funds** menu in the menu bar. The system displays mutual funds related transactions in **Mutual Funds** screen as shown below.



3. Click the **Order Status** transaction tab as shown above. The system displays **Order Status** screen as shown below.

Order Status

Field Description

| Field Name | Description |
|-----------------------------|---|
| Unit Holder | [Mandatory, Drop-Down] Select the unit holder from the drop-down list. |
| Transaction Ref. No. | [Mandatory, Alphanumeric, 15] Type the valid transaction reference number for which you wish to view order status. |
| Status | [Mandatory, Drop-Down] Select the status of the order from the drop down list. |

4. Click the **Submit** button. The system displays **Order Status** screen.

Order Status

Order Status  

Request received on:
12-05-2012 17:56:00

Transaction Details

Unit Holder:
000000000293 (NUHT011NUHT011NUHT011)

Fund Id:
NFUND1

Transaction Mode:
A

Transaction Type:
Switch

Transaction Amount:
50.00 USD

Payment Details

Payment Type:

Payment Mode:
PAYMENT

Transfer Branch:

Transfer Account:

Fund Id:
NFUND1

Transaction Mode:
A

Transaction Type:
Switch

Transaction Amount:
50.00 USD

Payment Details

Payment Type:

Payment Mode:
Missing data map entry for app A1, data name
PAYMENT_MODE_DESCRIPTION, data value null, lang
eng, device 42

Transfer Branch:

Transfer Account:

Payment Amount:
0.00

Drawee Bank:

Field Description

| Field Name | Description |
|-----------------------------|---|
| Request received on: | [Display] This field displays the date and time on which the request received. |
| Transaction Details | |
| Unit Holder | [Display] This field displays the name of the unit holder. |
| Fund Id | [Display] This field displays the fund id. |
| Transaction Mode | [Display] This field displays the transaction mode. |
| Transaction Type | [Display] This field displays the transaction type. |
| Transaction Amount | [Display] This field displays the transaction amount. |
| Payment Details | |
| Payment Type | [Display] This field displays the type of payment. |
| Payment Mode | [Display] This field displays the payment mode. |
| Transfer Branch | [Display] This field displays the bank branch. |

| Field Name | Description |
|-------------------------|--|
| Transfer Account | [Display] This field displays the account number used for transfer. |
| Payment Amount | [Display] This field displays the amount of payment. |
| Drawee Bank | [Display] This field displays the drawee bank. |

5. Click the **OK** button to navigate to the initial order status screen.

41. Transaction Password Behavior

Transaction password is added security measure in mobile banking required for safer execution of any transaction. When transaction password is configured for any transaction, then while accessing that transaction, after clicking Confirm button on the verification screen, the system asks for transaction password.

Following two kind of the transaction password can be configured for Mobile Banking as per requirement:

- Random Transaction Password
- Transaction password

To perform the transaction for which transaction password is configured

1. Log on to the Android browser based Mobile Banking.
2. Access any transaction for which transaction password is configured. (Below shown is for **Pay Bills** transaction).
3. Log on to the Android browser based Mobile Banking.
4. Click the **Bill Payments** menu from the menu bar at the bottom. The system will display **Bill Payments** transactions as shown in below screen.



5. Click the **Pay Bill** tab. The system will display system displays **Pay Bills** screen.

Pay Bills

Field Description

| Field Name | Description |
|-----------------------------|--|
| Select Biller | [Mandatory, Dropdown] Select the Biller from the registered List of Billers from the drop down menu. |
| Bill Number | [Mandatory, Alphanumeric, 15] Input the Bill Number for which the Bill is to be paid. |
| Bill generation Date | [Mandatory, Alphanumeric,10, Pick list] Input the date in the specified date format or select the date from the date pick list. |
| Payment Amount | [Mandatory, Numeric] Input the amount of payment that is to be done against the Bill. |

| Field Name | Description |
|---------------------|--|
| From Account | [Mandatory, Dropdown] Select the CASA account number from the drop down menu. |

- Click the **Submit** button. The system displays **Pay Bill Verify** screen.

Pay Bill Verify

The screenshot shows a 'Pay Bill Verify' screen with the following fields and values:

- Customer Id**: 004004344
- Biller**: Reliance
- Bill Number**: 121
- Bill Generation Date**: 20-04-2012
- Payment Amount**: 1,200.00 GBP
- Source Account**: 00400166401 004

At the bottom of the screen, there are two buttons: **Change** and **Confirm**.

- Click the **Confirm** button to pay the bill. The system displays **Transaction Initiation Authorization** screen. It displays transaction reference number and asks to enter transaction password.
Or
Click the **Change** button to return to the previous screen.

Transaction Initiation Authorization



Transaction Initiation Authorisation 17:39:38

Transaction Reference Number:
1895

Transaction Pin *:

Submit

8. Enter valid transaction password for your user.

Note: You cannot proceed without entering transaction password

9. Click the **Submit** button. The system displays **Pay Bills Confirm** screen.

Pay Bill Confirm



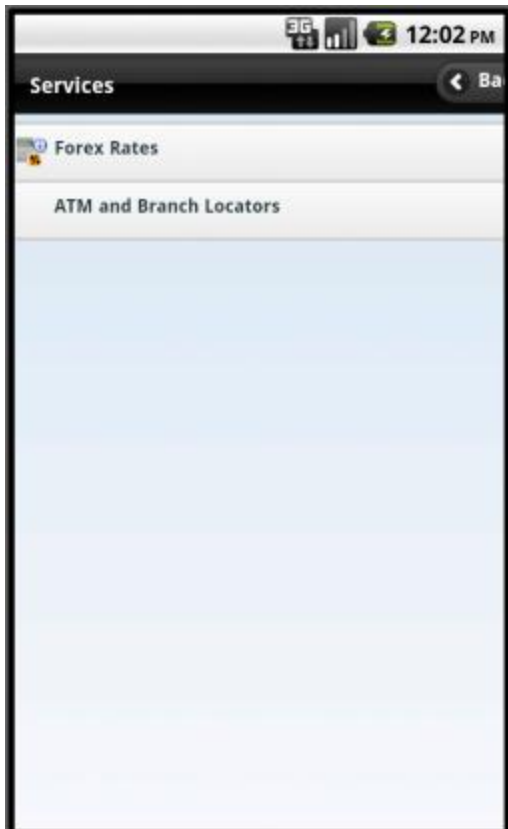
10. Click the **OK** button to navigate to the initial Pay Bills screen.

42. ATM Branch Locator

This transaction allows you to view the address and the location of ATM/ branch location.

To view the location and address of the ATM and branch

1. Log on to the Android browser based Mobile Banking.



2. Click the **Services** menu from the menu bar as encircled above. The system displays transactions under services menu, as shown in above screen.
3. Click the **ATM Branch Locator tab**. The system displays **ATM/Branch Locator** screen as shown below.

ATM/ Branch Locator

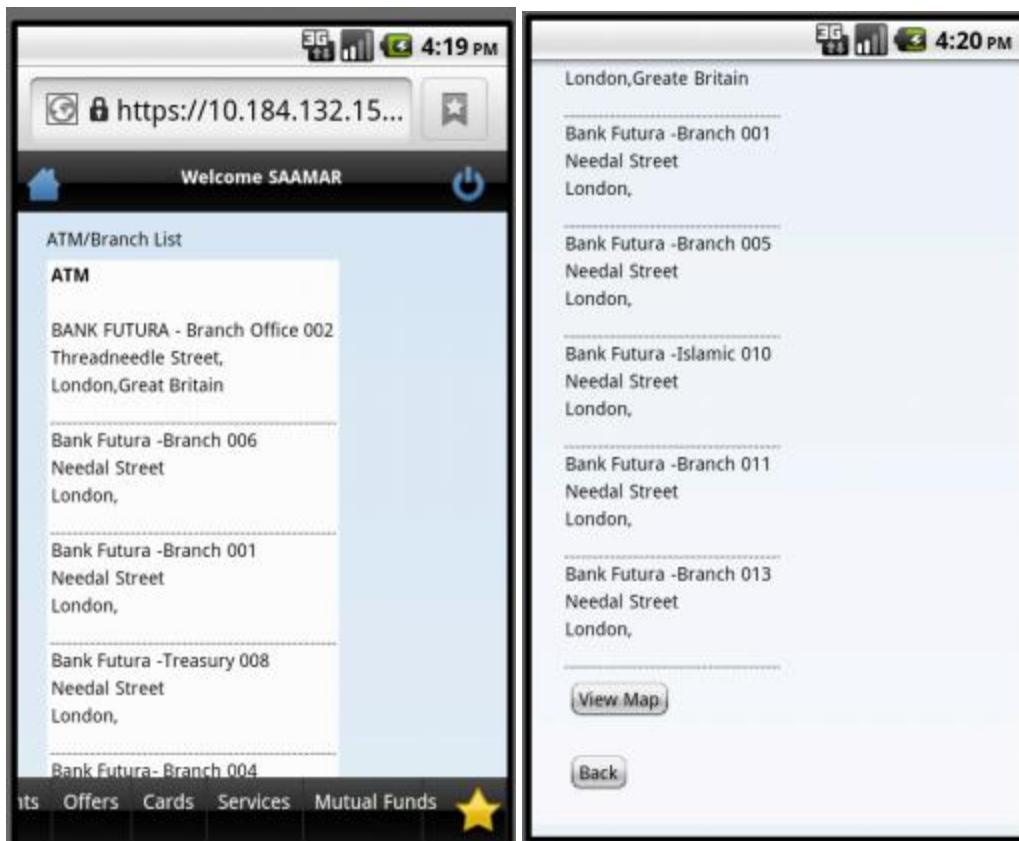


Filed Description

| Field Name | Description |
|----------------|--|
| Enter location | [Mandatory, Alphanumeric] Type the location to view the address and location of the branch /ATM |

4. Click the **Search** button in above screen. The system displays the ATM Branch location address.

ATM/ Branch Locator List



5. Click View Map button/icon in above screen. The system opens the Map screen showing the ATM/Branches locations for the entered location.

43. Offers

Location Based Offers:

Business user will be able to receive the offers from the bank based on their physical location. Business user while on move will be able to get the offers available in the specific geo location.

The system will be able to identify the user's geo location using the GPS option available in the user's mobile phone. Location will be maintained in terms of latitude and longitude. Based on the location identified, the offers available in the area will be identified and displayed to the user.

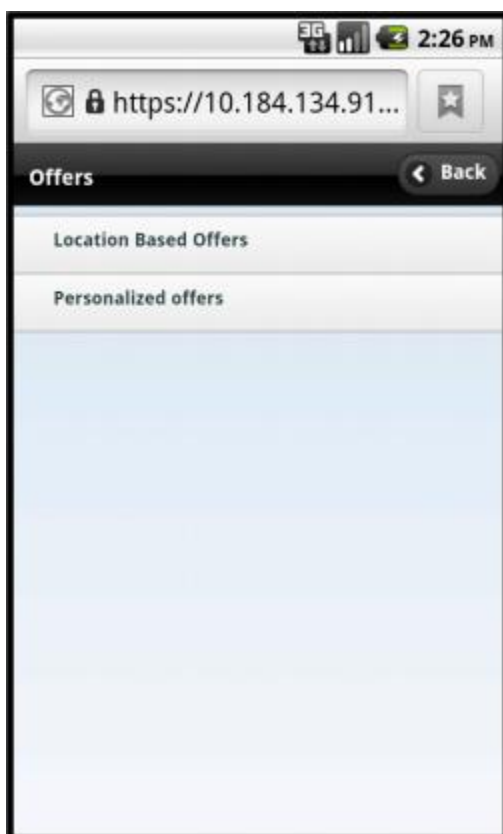
The offers received can have hyperlinks to display more data. On clicking on an offer that has more details, a separate screen external to the user's login window / application will be opened to display the details.

Personalized / Targeted Offers:

Targeted offers or advertisements relevant to the user will be displayed in Personalized Offers section. These offers will be based on the user's details and activity.

To access the Offers options

1. Log on to the Android browser based Mobile Banking.
2. Navigate to Offers menu in menu bar at the bottom.
3. On clicking **Offers** option from the menu bar, the system displays Offers as Location based & Personalized offers, as shown below.

Offers

4. Click any of the Offer type in order to view it. You can view offers based on your location by clicking Location Based Offers icon. It will show offers with respect to your location.
5. You can also view personalized offers, displayed after clicking Personalized Offers icon.


44. Live Help/Call

Using this option, you can request for a call by the Oracle ATG agents for online assistance. This feature provides the options to the business users for interactions with bank officials / call centre executives.

1. Below is shown for Account Overview transaction. This option will be available for various transactions.

Buy Funds



2. Click the  button/icon in above screen. It will open a new screen showing the option to call, as shown in below screen.

Live Help



3. Select the Country
4. Enter your number. Click the Talk By Phone button. You will receive a call.



Oracle FLEXCUBE Direct Banking

Android Browser Based Mobile Banking User Manual

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