

Oracle FLEXCUBE Direct Banking

**Retail Bulk Payments Administration and
Maintenance User Manual
Release 12.0.3.0.0**

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Retail Bulk Payments Administration and Maintenance User Manual

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Oracle Financial Services Software Limited

Oracle Park

Off Western Express Highway

Goregaon (East)

Mumbai, Maharashtra 400 063

India

Worldwide Inquiries:

Phone: +91 22 6718 3000

Fax: +91 22 6718 3001

www.oracle.com/financialservices/

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1. Preface

1.1 Intended Audience

This document is intended for the following audience:

- Customers
- Partners

1.2 Documentation Accessibility

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

1.3 Access to OFSS Support

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

1.4 Structure

This manual is organized into the following categories:

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

Transaction Host Integration Matrix provides information on host integration requirements for the transactions covered in the User Manual.

Introduction provides brief information on the overall functionality covered in the User Manual.

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

1.5 Related Information Sources

For more information on Oracle FLEXCUBE Direct Banking Release 12.0.3.0.0, refer to the following documents:

- Oracle FLEXCUBE Direct Banking Licensing Guide
- Oracle FLEXCUBE Direct Banking Installation Manuals

2. 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. |

| Transaction Name | FLEXCUBE UBS | Third Party Host System |
|-------------------------------|---------------------|--------------------------------|
| Bulk Data Dictionary | NH | NH |
| Bulk Enrichment Definition | NH | NH |
| Bulk Template Definition | NH | NH |
| Bulk File Template Definition | NH | NH |
| File Control Definition | NH | NH |
| Bulk Registration | NH | NH |
| User BTID Map | NH | NH |
| Bulk File View | ✗ | ★ |
| Bulk File Upload | ✓ | ★ |
| Update File status | ✓ | ★ |

3. Introduction

The **Bulk Management** allows you to upload files which contain multiple transactions. The **Bulk** module facilitates processing of multiple transactions through a single bulk file such as *Fund Transfer* etc. It is a faster way of processing transactions than entering single screen transactions. The *Bulk* module can be used to process the financial and non financial transactions.

The following are the examples of financial transaction that can be covered through bulk management:

- Fund Transfers
- Vendor Payments

The transactions in the form of files will be uploaded through the internet banking. The different types of transactions will be uploaded in a file but it should be either financial or non financial transactions. You will define the file structure using the various menus like Bulk Template Definition, Bulk File Template Definition, Bulk Enrichment Definition. You can restrict access to a file type to specific customers and within a customer to specific users. A File Type is defined as a File Template in the system. The File Template comprises of different Bulk Templates (Record Templates). The Bulk Template will be constructed using Data Elements & Data Enrichment Definitions.

4. Bulk Data Dictionary

The **Bulk Data Dictionary** transaction defines the smallest element in the uploaded file. This element can be Account Number, Branch Code, Bank Code or some other information which you want to be a part of the uploaded file. Using this option existing data dictionary element can also be viewed and/or modified.

To create a Bulk Data Dictionary:

1. Log on to the Internet Banking application.
2. Navigate through the menus to **Bulk Management > Bulk Data Dictionary**. The system displays the **Bulk Data Dictionary** screen.

Bulk Data Dictionary

To create a New Data Element:

3. Click **Create New Data Element** to create a new data element. The system displays the **Add Data Dictionary** screen.

Add Data Dictionary

Field Description

| Field Name | Description |
|---------------------|--|
| Data Element | [Mandatory, Alphanumeric, 50] Type the data element name. |
| Description | [Mandatory, Alphanumeric, 75] Type the brief description of the data element. |

Note: Special Character Space is allowed.

| Field Name | Description |
|---------------------|---|
| Field Type | [Mandatory, Drop-down] Type the data type of data element. |
| Min Length | [Mandatory, Numeric, 8] Type the minimum length of value that data element should hold. |
| Max Length | [Mandatory, Numeric, 8] Type the maximum length of value that data element should hold. |
| Field Format | [Optional, Alphanumeric, 100] Type the value format that data element should hold e.g. MM/DD/YYYY. |
| Comments | [Optional, Alphanumeric, 100] Type the extra information about the data the element. |

- Click **Create Data Element**, the system displays the **Add Data Dictionary Confirm** screen.

Add Data Dictionary

To modify the existing data element:

- Click the alphabet to view the data elements starting with the clicked alphabet on the **Data Dictionary** screen.
OR
Click **Search** on the **Bulk Data Dictionary** screen. The system displays all the data elements.

Bulk Data Dictionary

Bulk Data Dictionary 18-08-2014 11:15:47

Search By: Description:

ABCDEFGHIJKLMNOPQRSTUVWXYZ
 Enter values in the text boxes to search or click on any letter to view the details.
 To view all templates, click Search with empty textboxes.

[Create New Data Element](#) [Search](#)

| Name ▲ | Description | Type | Min Length | Max Length |
|-----------------------------------|---|------------------------|------------|------------|
| B0001BODYTEMPLATESEQUENCEVALID | S N VALIDATION | Numeric | 0 | 6 |
| B0001CONTROLTORECORD | B0001 CONTROL TO REC | Numeric | 0 | 5 |
| B0001TEMPLATEBODYAMOUNT | B0001 TEMPLATE Amount | Amount | 1 | 13 |
| B0001TEMPLATEBODYCHARGECODE | B0001 TEMPLATE Remit: Charge Distinct Code | Numeric | 1 | 1 |
| B0001TEMPLATEBODYCORPID | B0001 TEMPLATE Corporate ID | Pattern | 1 | 11 |
| B0001TEMPLATEBODYCORPNAME | B0001 TEMPLATE Corporate Name | Chinese Text Validator | 1 | 80 |
| B0001TEMPLATEBODYCORPTELNO | B0001 TEMPLATE Corporate Tel and Zip Code | Numeric | 1 | 10 |
| B0001TEMPLATEBODYCRACCOUNTNO | B0001 TEMPLATE Credit Account | Pattern | 1 | 14 |
| B0001TEMPLATEBODYDATEFORMAT | B0001 TEMPLATE Body Date Format desc | Date | 0 | 8 |
| B0001TEMPLATEBODYDEBITACCT | B0001 TEMPLATE Debit A/C | Pattern | 1 | 14 |
| B0001TEMPLATEBODYDEBITBRANCH | B0001 TEMPLATE BODY DEBIT BRANCH | Free Text | 0 | 20 |
| B0001TEMPLATEBODYDESTBANKCODE | B0001 TEMPLATE The destination banks bank code | Pattern | 1 | 3 |
| B0001TEMPLATEBODYDESTBRANCHCODE | B0001 TEMPLATE Bank Branch Code | Pattern | 1 | 4 |
| B0001TEMPLATEBODYDRBRANCH | B0001 TEMPLATE Body Debit Branch | Alphabets | 0 | 10 |
| B0001TEMPLATEBODYFORMATEFFDATE | B0001 TEMPLATE Body Format Eff Date | Alphabets | 0 | 10 |
| B0001TEMPLATEBODYMAXINSTRUMENTAMT | Virtual filed B0001TEMPLATE Body Max Instrument Amount | Amount | 0 | 20 |
| B0001TEMPLATEBODYMAXTRANSDATE | B0001TEMPLATE Body Max Transaction Date | Date | 0 | 10 |
| B0001TEMPLATEBODYMEMO | B0001 TEMPLATE Memo | Chinese Text Validator | 0 | 80 |
| B0001TEMPLATEBODYMININSTRUMENTAMT | Virtual field B0001TEMPLATE Body Min Amount | Amount | 0 | 20 |
| B0001TEMPLATEBODYPAYEEID | B0001 TEMPLATE The beneficiary id | Pattern | 0 | 11 |
| B0001TEMPLATEBODYPAYEENAME | B0001 TEMPLATE Payee Name | Chinese Text Validator | 1 | 80 |
| B0001TEMPLATEBODYREFNO | B0001TEMPLATE Body Ref no | Numeric | 0 | 10 |
| B0001TEMPLATEBODYREJECTREASON | B0001 Body Reject Reason | Free Text | 0 | 40 |
| B0001TEMPLATEBODYREMITTANCETYPE | B0001 TEMPLATE Remittance Type | Numeric | 0 | 2 |
| B0001TEMPLATEBODYRES1 | B0001 TEMPLATE Reserved | Pattern | 0 | 3 |
| B0001TEMPLATEBODYRES2 | B0001 TEMPLATE Reserved | Pattern | 0 | 10 |
| B0001TEMPLATEBODYRES3 | B0001 TEMPLATE Reserved | Pattern | 0 | 2 |
| B0001TEMPLATEBODYSTATUSCODE | B0001 TEMPLATE Status Code | Pattern | 0 | 4 |
| B0001TEMPLATEBODYSUMMARY | B0001 TEMPLATE Summary | Numeric | 1 | 1 |
| B0001TEMPLATEBODYTOTINSTRUMENTAMT | Virtual filed B0001TEMPLATE Body Total Instrument Amount | Amount | 0 | 20 |
| B0001TEMPLATEBODYTOTRECORDS | B0001TEMPLATE Body Total Records | Numeric | 0 | 5 |
| B0001TEMPLATEBODYTRANSFERSRNO | B0001 TEMPLATE A progressive number to uniquely identify a record | Positive Numerics | 1 | 6 |

- Click on the name of the data element that you wish to modify. The system displays the **Modify Data Dictionary** screen.

Modify Data Dictionary

Modify Data Dictionary 18-08-2014 11:42:42

Modify Data Element

Data Element *: B0001BODYTEMPLATESEQUENCEVALID Name of Data Element

Description *: S N VALIDATION Brief description about data element

Field Type *: Numeric Data Type of data element

Min Length *: 0 Minimum Length of data element

Max Length *: 6 Maximum Length of data element

Field Format: Format for the field.

Comments: Any extra information about the Element

* Mandatory Fields

[Modify Data Element](#) [Close Window](#)

- Enter the required changes.
- Click **Modify Data Element**. The system displays the **Modify Data Dictionary** screen.

Note: For the field description, please refer to create new data element table.

Modify Data Dictionary

The screenshot shows a window titled "Modify Data Dictionary" with a timestamp "18-08-2014 11:44:03" in the top right corner. Below the title bar is a section labeled "Modify Details" containing the following information:

- Data Element: B0001BODYTEMPLATESEQUENCEVALID
- Description: S N VALIDATION
- Type: Numeric
- Min Length: 0
- Max Length: 6
- Field Format:

A "Close Window" button is located in the bottom right corner of the window.

9. Click **Close Window** to close the window.

5. Bulk Enrichment Definition

Using this option defines the bulk enrichment details to be fetched according to the field value. You can define the queries to fetch the additional data based on data given in this field.

For Example: A user can define a query to fetch the Account Holder Name if the account number is the field. The Data Enrichments will be used at the time of creating templates to fetch the additional information on the data field supplied in the file. The enrichment helps the application to get derived values or do the enrichment validation.

To create Bulk Enrichment Definition:

1. Logon to the Internet Banking application.
2. Navigate through the menus to **Bulk Management > Bulk Enrichment Definition**. The system displays the **Bulk Enrichment Definition** screen.

Bulk Enrichment Definition

Field Description

| Field Name | Description |
|------------|--|
| Name | [Optional, Alphanumeric, 50] Type the full/partial name of the bulk enrichment. |

3. Click **Create Enrichment**. The system displays the **Add Enrichment** screen.

Add Enrichment

Field Description

| Field Name | Description |
|-------------------------|---|
| Add Details | |
| Name | [Mandatory, Alphanumeric, 50] Type the name of the enrichment. |
| Type | [Mandatory, Drop-Down] Select the Enrichment Type from the drop-down list. The options are: <ul style="list-style-type: none"> • Query Based • Java Based |
| Parameter Number | [Mandatory, Numeric, 8] Type the parameter number. |
| Parameter Field | [Mandatory, Alphanumeric, 100] Type the data elements containing the parameter value. The multiple parameter fields can be separated by # character. |
| Search | [Optional, Input,200] Enter the data element. |
| Java Class | [Conditional, Pick List] Select the java class from the pick list. It is the name of the Java class containing the Enrichment Code. No special characters other than Period (.) and Underscore (_) are allowed. This field is enabled only if Java Based is selected in the Type drop-down list. |
| Query | [Conditional, Pick List] Select the query class from the pick list. It is the name of the query class containing the enrichment code. This field is enabled only if the query based is selected in the Type drop-down list. |

4. Enter the name, description and parameter related details of the enrichment.
5. Click **Create Enrichment**. The system displays the **Add Enrichment** screen with the added enrichment.
OR
Click **Reset Enrichment** to clear the screen.

Add Enrichment

Add Enrichment
18-08-2014 11:50:12 GMT +0530

Add Details

Name: DATAENRICH
 Type: J
 Parameter Number: 1
 Parameter Field: A0001BULKCONTROLDATEVALIDATOR
 Java Class:

Create Another Enrichment Close Window

6. Click **Create Another Enrichment** to create a new enrichment.
OR
Click **Close Window** to close the window.
7. Click **Search** on the bulk enrichment definition. The system displays the **Bulk Enrichment Definition** screen.

Bulk Enrichment Definition

Bulk Enrichment Definition
18-08-2014 11:51:44 GMT +0530

Search By

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z
 Enter values in the text boxes to search or click on any letter to view the details.

Create Enrichment Search

| Name ▲ | Type | Parameter Number | Parameter Field | Copy Enrichment |
|--|------------|------------------|---|-----------------|
| MIXEDPAYENBODYAMTCURRENCY | Java Based | 1 | MIXEDPAYHEADERAMTCUR RENCY | Copy |
| MIXEDPAYENBODYBENEACCOUNTNO | Java Based | 1 | MIXEDPAYBODYBENEDET AILS | Copy |
| MIXEDPAYENBODYBENAMTCURRENCY | Java Based | 3 | REFIDENTITY#MIXEDP AYBODYBENEACCOUN TNO#MIXEDPAYBODY RENTAMTCURR | Copy |
| MIXEDPAYENBODYBENEBANKADDRESS | Java Based | 1 | MIXEDPAYBODYBENEBAN KDETAILS | Copy |
| MIXEDPAYENBODYBENEBANKBRANCH | Java Based | 1 | MIXEDPAYBODYBENEDET AILS | Copy |
| MIXEDPAYENBODYBENEBANKCITY | Java Based | 1 | MIXEDPAYBODYBENEBAN KDETAILS | Copy |
| MIXEDPAYENBODYBENEBANKCOUNTRYCODE | Java Based | 1 | MIXEDPAYBODYBENEBAN KDETAILS | Copy |
| MIXEDPAYENBODYBENEBANKDETAILS | Java Based | 6 | MIXEDPAYBODYBENE DETAILS#MIXEDPAYB ODYTRANSFERMODE# | Copy |
| MIXEDPAYENBODYBENEBANKDETAILS_DOMESTIC | Java Based | 3 | MIXEDPAYBODYNATIO NALCLRCODETYPE#M IXEDPAYBODYNATION | Copy |
| MIXEDPAYENBODYBENEBANKNAME | Java Based | 1 | MIXEDPAYBODYBENEBAN KDETAILS | Copy |
| MIXEDPAYENBODYBENEBICCODE | Java Based | 1 | MIXEDPAYBODYBENEBAN KDETAILS | Copy |

Field Description

| Field Name | Description |
|---------------------------|--|
| Name | [Display] This field displays the name of the enrichment. |
| Type | [Display] This field displays the type of the enrichment. |
| Domestic Parameter | [Display] This field displays the parameter number. |
| Parameter Field | [Display] This field displays the data elements containing the parameter value. |
| Copy Enrichment | [Display] This field displays the copy link. |

8. Click **Copy** link to copy the enrichment.
OR
Click **Name** link. The system displays the **Modify Enrichment** screen.

Modify Enrichment
Field Description

| Field Name | Description |
|-------------|--|
| Name | [Display] This field displays the Name of the enrichment. |
| Type | [Mandatory, Dropdown] Select the type of the enrichment from the dropdown list. |

| Field Name | Description |
|-------------------------|--|
| Parameter Number | [Mandatory, Drop-Down] Select the enrichment type from the drop-down list. The options are: <ul style="list-style-type: none"> • Query Based • Java Based |
| Parameter Field | [Input, Alphanumeric,100] Type the parameter number. <hr/> Note: Special character # is allowed. <hr/> |
| Java Class | [Conditional, Pick List] Select the java class from the pick list. It is the name of the java class containing the enrichment code. No special characters other than period (.) and underscore (_) are allowed. This field is enabled if the java based enrichment is selected to modify. |
| Query | [Conditional, Pick List] Select the query class from the pick list. It is the name of the query class containing the enrichment code. This field is enabled if the Query Based Enrichment is selected to modify. |

9. Click **Modify Enrichment**. The system displays the **Modify Enrichment Confirm** Screen.

Modify Enrichment

Modify Enrichment 18-08-2014 11:55:17 GMT +0530

Modify Details

Name: MIXEDPAYENBODYAMTCURRENCY
Type: Q
Parameter Number: 1
Parameter Field: MIXEDPAYHEADERAMTCURRENCY
Query:

Close Window

10. Click **Close Window** to close the **Modify Enrichment** screen.
11. Click the copy link on the bulk enrichment definition screen. The system displays the **Add Message Template** screen.

Copy Enrichment

Field Description

| Field Name | Description |
|----------------------------|---|
| Old Enrichment Name | [Display] This field displays the existing name of the enrichment. |
| New Enrichment Name | [Optional, Alphanumeric] Select the type of the enrichment from the dropdown list. |

12. Enter the new enrichment name to copy the exiting enrichment.
13. Click **Ok**. The system displays the **Confirmation** screen.
OR
Click **Close Window** to cancel the transaction and close the window.

Copy Enrichment Confirm

14. Click **Ok** to close the **Copy Enrichment** screen.

6. Bulk Template Definition

The Bulk Template Definition is a built using the Data Dictionary elements defined in the Data Dictionary Maintenance. The template represents a single transaction record in the uploaded file which could be repeated finite amount of time in the uploaded file. Using this option you can search the existing bulk templates by specifying a field value or by clicking the corresponding letter link on the screen. You can also create the Basic File Template which defines the structure of any Bulk Upload and attach Sub Templates created in the Bulk Template transaction to the Bulk File Template. The modify or copy of the template is also possible using this option.

The screen accepts information like number of fields in the template, the prefix and the postfix information which is used to parse the uploaded file.

To create a New Bulk Template:

1. Logon to the internet banking application.
2. Navigate through the menus to **Bulk Management > Bulk Template Definition**. The system displays the **Bulk Template Definition** screen.

Bulk Template Definition

3. Click on any of the alphabets displayed as hyperlink or click on the **Search** button to view the already existing template definitions.
4. Click **Create New Message Template**. The system displays the **Add Message Template** screen.

Add Message Template

Field Properties

Custom Validator This is the Validator for template ,for Individual filed the custom validators are entered later

Postfix If option Others is selected ,enter the required postfix

Field Description

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

Step 1- Basic Template Details

| | |
|-----------------------------|---|
| ID Template | [Mandatory, Alphanumeric, 25] Type the unique bulk template ID. |
| Template Description | [Mandatory, Alphanumeric, 50] Type the brief description of the bulk template. |
| Custom Validator | [Optional ,Pick list] Type the Java class name that will be used as custom validator. OR Select the custom validator from the pick list. |
| Separator String | [Optional ,Alphanumeric,8] Type the separator string. For Example, Comma, Space etc. |
| No. of Fields | [Mandatory, Drop Down]. Select the no of data elements that will be a part of the template from the drop-down list. |
| Prefix | [Optional, Alphanumeric,10] Type a prefix character that will be used to identify the start of record. |
| Postfix | [Mandatory, Drop-Down, Alphanumeric] Type a postfix character that will be used to identify the end of record. |
| Terminator | [Optional, Alphanumeric,25] Type a terminator character that will be used to indicate end of bulk template. |
| Adjustment | [Optional, Numeric,15] Type a number to go one position ahead or behind. |

| Field Name | Description |
|----------------------|--|
| Business Type | <p>[Optional, Drop-down]</p> <p>Select the business type from drop-down list.</p> <p>The option are as follows:</p> <p>A – Advice</p> <p>C – Control and Trailer</p> <p>F – Consol</p> <p>M – Mixed</p> <p>Z – No Processing</p> <p>T –Instruction and Response</p> <p>H – Header</p> |
| Type Template | <p>[Optional, Drop-down]</p> <p>Select one of the following from the dropdown list. The options are:</p> <ul style="list-style-type: none"> • Normal – Ordinary template. • Placeholder – To be used in conjunction with bulk enrichment definition. |
| isFinRequest | For future use. |

5. Enter the relevant details.
6. Click **Next**. The system displays the **Add Sub Template Details** screen.

Add Sub Template Details

Add Sub Template Details
18-08-2014 12:02:44

Step 2: Sub Template Details

```

DELETE[DELETE] [DELETE]
A[ ] [Alphabets]
A0001AMOUNT[The amount to be credited ] [Amount]
A0001BULKCONTROLDATEVALIDATOR[BULK FILE CONTROL VALIDATOR] [Date]
A0001CHECKSUMFUNCTION[The value can be Y or blank] [Alphabets]
A0001CONTROLTOTALRECORD[A0001CONTROLTOTALRECORD] [Numeric]
A0001CONTROLTOTAMT[A0001CONTROLTOTAMT] [Amount]
A0001CRACCOUNT[The credit account number to which the amount is to be credited ] [Pattern]
A0001CREDITTYPECODE[This code specifies the type of transaction] [Pattern]
A0001TEMPLATEBODYDATEFORMAT[A0001TEMPLATEBODYDATEFORMAT] [Date]
A0001TEMPLATEBODYDEBITACCOUNT[ENRICHED DEBITACCOUNT] [Pattern]
A0001TEMPLATEBODYDELCORPID[A0001TEMPLATEBODYDELCORPID] [Pattern]
A0001TEMPLATEBODYDRACCOUNT[A0001TEMPLATE Body Debit Account] [Pattern]
A0001TEMPLATEBODYDRBRANCH[A0001TEMPLATE Body Debit Branch] [Alphabets]
A0001TEMPLATEBODYFORMATEFFDATE[A0001TEMPLATEBODYFORMATEFFDATE] [Date]
A0001TEMPLATEBODYMAXINSTRUMENTAMT[A0001TEMPLATEBODYMAXINSTRUMENTAMT] [Amount]
A0001TEMPLATEBODYMAXTRANDATE[A0001TEMPLATEBODYMAXTRANDATE] [Date]
A0001TEMPLATEBODYMININSTRUMENTAMT[Virtual field A0001TEMPLATE Body Min Amount] [Amount]
A0001TEMPLATEBODYREFNO[A0001TEMPLATE Body Ref no] [Numeric]
A0001TEMPLATEBODYREJECTREASON[A0001 Body Reject Reason] [Free Text]
A0001TEMPLATEBODYTOTINSTRUMENTAMT[A0001TEMPLATEBODYTOTINSTRUMENTAMT] [Amount]
A0001TEMPLATEBODYTOTRECORDS[A0001TEMPLATEBODYTOTRECORDS] [Numeric]
A0001TEMPLATEBODYTXNSTATUS[A0001 Body Response Txn Status] [Alphabets]
A0001TEMPLATEBODYTXNTYPE[A0001 Body Transaction Type] [Alphabets]
A0001TEMPLATEBODYVALIDATEEFFDATE[A0001TEMPLATEBODYVALIDATEEFFDATE] [Alphabets]
A0001TEMPLATEBODYVALSCREEN[A0001TEMPLATE body Validate Screen] [Numeric]
A0001TEMPLATECONSOLDRACCOUNT[A0001TEMPLATE Consol Debit Account] [Pattern]
A0001TEMPLATECONSOLDRBRANCH[A0001TEMPLATE Consol Debit Branch] [Alphabets]
A0001TEMPLATECONSOLMAXAMT[A0001TEMPLATECONSOLMAXAMT] [Numeric]
A0001TEMPLATECONSOLMAXTRANDATE[A0001TEMPLATECONSOLMAXTRANDATE] [Date]
                
```

List of Field Types from which Field Name, Data Type, Min Length, Max Length will be entered in the first empty space in the form below.

| ID Template: 0021 | Sub Template Name * | Reference Field | Data Type | Min Length | Max Length | Format | Allowed Characters | Request | Validate | Mandatory | Divider |
|-------------------|---------------------|-----------------|-----------|------------|------------|--------|--------------------|-------------------------------------|-------------------------------------|-------------------------------------|---------|
| 1 | | | | | | | | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Select |

* Mandatory Fields

Field Properties

Field Name: Names of Field included in template.

Reference Field: Reference field for the used field.

Data Type: This is Data Type of the Field.

Min Length: Minimum Length of the Field.

Max Length: Maximum Length of the Field.

Format: Format for the field.

Request: Is the field request necessary.

Validate: Is validation required on field.

Mandatory: Is Field mandatory.

Clear: Clears the value in the row.

Field Description

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

Step 2- Sub Template Details

ID Template

| | |
|--------------------------|---|
| Sub Template Name | [Display] This field displays the sub template name. |
|--------------------------|---|

| | |
|------------------------|-----------------|
| Reference Field | For future use. |
|------------------------|-----------------|

| | |
|------------------|--|
| Data Type | [Display] This field displays the data type of the field. |
|------------------|--|

| | |
|-------------------|---|
| Min Length | [Display] This field displays the minimum length of the field. |
|-------------------|---|

| Field Name | Description |
|---------------------------|--|
| Max Length | [Display] This field displays the minimum length of the field. |
| Format | [Input] This field displays the value format that field e.g. MM/DD/YYYY. |
| Allowed Characters | [Display] This field displays the character that is allowed and should be present in the uploaded file. |
| Request | [Optional, Check box] Select the Request Check box if the field request is necessary. |
| Validate | [Optional, Check box] Select the Validate Check the box if the field validation is required. |
| Mandatory | [Optional, Check box] Select the Mandatory Check the box if the field is mandatory. |
| Divider | For future use. |

7. Select the sub-template and click **Insert**.
8. Enter the other relevant fields and click **Next**, the system displays the following screen.

Add Sub Template Details

Add Sub Template Details

Step3 :More Sub Template Details-ID Template : ABC

ID Template : ABC

| S No. | Sub Template Name | Custom Validator | Error Code | Free Text | Fixlengthflag * | Justification | Fill Char | Delimiter | Prefix Length | Postfix Length | Type |
|-------|---------------------------|----------------------|------------|----------------------|-----------------|---------------|----------------------|----------------------|----------------------|----------------------|------|
| 1 | A0001TEMPLATECONSOLMINAMT | <input type="text"/> | Validators | <input type="text"/> | Select | Select | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | Sel |

Field Properties

Field Name Names of Field included in template.

Enumeration Enumeration Value for the Field

Default Value Default value of the Field.

Custom Validator Name of the Custom Validator.

Field Description

| Field Name | Description |
|-------------------------|---|
| Custom Validator | [Optional ,Pick list] Type the java class name to be used as custom validator. Click Validators link and select one of the java classes from the list. |
| Error Code | [Optional, Alphanumeric, 20] If required, provide application message ID for custom error message. |
| Free Text | [Optional, Input,250] Enter parameter for custom validator. |
| Fix Length Flag | [Mandatory, Drop-down] Select one of the following: <ul style="list-style-type: none"> • Fixed – Fixed length field • Variable – Variable length field |
| Justification | [Mandatory, Drop-down] Select one of the following: <ul style="list-style-type: none"> • Left – Left justified field value • Right – Right justified field value |
| Fill Char | [Optional, Alphanumeric, One] Enter the fill character used to fill up the blank spaces if needed. |
| Delimiter | [Optional, Input,20] Enter the character used for delimiting the field value. This is applicable only when the file is of variable type. |
| Prefix Length | [Optional,Numeric,3] Enter the length of prefix. |
| Postfix Length | [Optional,Numeric,3] Enter the length of postfix. |
| Type Field | [Mandatory, Dropdown] Select the type of the field. |

Note: You can specify whether the field is a simple stand alone field or a group field.

| Field Name | Description |
|-----------------------|---|
| Z-Field | [Optional, Dropdown] Select the value. <hr/> Note: You can specify whether the field will be defined in the bulk file being uploaded or whether it will be enriched. <hr/> |
| Is Param Field | [Optional, Check box] Select the Parameter field check box if it is used as a parameter field. |
| Is Placeholder | [Optional, Check box] Select the Is placeholder check box if it is got from the enrichment. |
| Enrichment | [Optional, Dropdown] It is application to get derived values or do the enrichment validation while parsing data. Select any of the enrichment. |
| Is Aggregate | [Optional, Check box] Select the Is Aggregate check box if the data element value is to be aggregated. |
| MinOcc | [Optional, Numeric, 3] Enter the minimum number of occurrence. |
| MaxOcc | [Optional, Numeric, 3] Enter the maximum number of occurrence. |
| Fin Field | [Optional, Check box] Select the Map Fin Field check box, you will get the list of financial fields. Select any of the fin field to map the data element to it. If Advices are to be prepared for this template please map ADVICETOKEN1 to ADVICETOKEN100. If there is no <i>Annexure</i> template (example RBI) and data needs to be taken from the Transaction/Mixed Template then the FinField (NOANNEXUREDATA) should be mapped to any subTemplateName. The data present under that subTemplateName is not considered for this finfield. |

9. Enter the required fields and click **Next**. The system displays the **Verify Template** screen.

Template Verify

10. Verify the details and click the **Finish** button, the system displays the **Complete Add Template** screen.
 OR
 Click **Back** to return to the previous screen.
 OR
 Click **Close Window** to close the transaction.

Add Template Complete

11. Click **Create Another** to return to the **Add Template** definition screen.
 OR
 Click **Close Window** to close the transaction.

To Modify The Existing Template Definition:

12. Click on the alphabet to view the **Bulk Template Definition** starting with the clicked alphabet on the **Template Definition** page.

Bulk Template Definition

Bulk Data Dictionary 18-08-2014 11:15:47

Search By: Description:

ABCDEFGHIJKLMNOPQRSTUVWXYZ
 Enter values in the text boxes to search or click on any letter to view the details.
 To view all templates, click Search with empty textboxes.

[Create New Data Element](#) [Search](#)

| Name ▲ | Description | Type | Min Length | Max Length |
|-----------------------------------|---|------------------------|------------|------------|
| B0001BODYTEMPLATESEQUENCEVALID | S/N VALIDATION | Numeric | 0 | 6 |
| B0001CONTROLTORECORD | B0001 CONTROL TO REC | Numeric | 0 | 5 |
| B0001TEMPLATEBODYAMOUNT | B0001 TEMPLATE Amount | Amount | 1 | 13 |
| B0001TEMPLATEBODYCHARGECODE | B0001 TEMPLATE Remit: Charge Distinct Code | Numeric | 1 | 1 |
| B0001TEMPLATEBODYCORPID | B0001 TEMPLATE Corporate ID | Pattern | 1 | 11 |
| B0001TEMPLATEBODYCORPNAME | B0001 TEMPLATE Corporate Name | Chinese Text Validator | 1 | 80 |
| B0001TEMPLATEBODYCORPTELNO | B0001 TEMPLATE Corporate Tel and Zip Code | Numeric | 1 | 10 |
| B0001TEMPLATEBODYCRAccountNO | B0001 TEMPLATE Credit Account | Pattern | 1 | 14 |
| B0001TEMPLATEBODYDATEFORMAT | B0001 TEMPLATE Body Date Format desc | Date | 0 | 8 |
| B0001TEMPLATEBODYDEBITACCT | B0001 TEMPLATE Debit A/C | Pattern | 1 | 14 |
| B0001TEMPLATEBODYDEBITBRANCH | B0001 TEMPLATE BODY DEBIT BRANCH | Free Text | 0 | 20 |
| B0001TEMPLATEBODYDESBANKCODE | B0001 TEMPLATE The destination banks bank code | Pattern | 1 | 3 |
| B0001TEMPLATEBODYDESBRANCHCODE | B0001 TEMPLATE Bank Branch Code | Pattern | 1 | 4 |
| B0001TEMPLATEBODYDRBRANCH | B0001 TEMPLATE Body Debit Branch | Alphabets | 0 | 10 |
| B0001TEMPLATEBODYFORMATEFFDATE | B0001 TEMPLATE Body Format Eff Date | Alphabets | 0 | 10 |
| B0001TEMPLATEBODYMAXINSTRUMENTAMT | Virtual filed B0001TEMPLATE Body Max Instrument Amount | Amount | 0 | 20 |
| B0001TEMPLATEBODYMAXTRANSDATE | B0001TEMPLATE Body Max Transaction Date | Date | 0 | 10 |
| B0001TEMPLATEBODYMEMO | B0001 TEMPLATE Memo | Chinese Text Validator | 0 | 80 |
| B0001TEMPLATEBODYMININSTRUMENTAMT | Virtual field B0001TEMPLATE Body Min Amount | Amount | 0 | 20 |
| B0001TEMPLATEBODYPAYEEID | B0001 TEMPLATE The beneficiary id | Pattern | 0 | 11 |
| B0001TEMPLATEBODYPAYEENAME | B0001 TEMPLATE Payee Name | Chinese Text Validator | 1 | 80 |
| B0001TEMPLATEBODYREFNO | B0001 TEMPLATE Body Ref no | Numeric | 0 | 10 |
| B0001TEMPLATEBODYREJECTREASON | B0001 Body Reject Reason | Free Text | 0 | 40 |
| B0001TEMPLATEBODYREMITTANCETYPE | B0001 TEMPLATE Remittance Type | Numeric | 0 | 2 |
| B0001TEMPLATEBODYRES1 | B0001 TEMPLATE Reserved | Pattern | 0 | 3 |
| B0001TEMPLATEBODYRES2 | B0001 TEMPLATE Reserved | Pattern | 0 | 10 |
| B0001TEMPLATEBODYRES3 | B0001 TEMPLATE Reserved | Pattern | 0 | 2 |
| B0001TEMPLATEBODYSTATUSCODE | B0001 TEMPLATE Status Code | Pattern | 0 | 4 |
| B0001TEMPLATEBODYSUMMARY | B0001 TEMPLATE Summary | Numeric | 1 | 1 |
| B0001TEMPLATEBODYTOTINSTRUMENTAMT | Virtual filed B0001TEMPLATE Body Total Instrument Amount | Amount | 0 | 20 |
| B0001TEMPLATEBODYTORECORDS | B0001TEMPLATE Body Total Records | Numeric | 0 | 5 |
| B0001TEMPLATEBODYTRANSFERSRNO | B0001 TEMPLATE A progressive number to uniquely identify a record | Positive Numerics | 1 | 6 |

13. Click on the name of the bulk template definition that you wish to modify.

Template Definition

Template Definition 18-08-2014 12:29:25

ID Template: MIXEDPAYBODY_ADV
 Template Description: Mixed Payment Body for Payment Advices
 Custom Validator: [MissingsHendoff\(Financial\)](#)
 Type Template: Footer

[Back](#) [Modify Template](#)

| Sr No | Sub Template Name | Reference Name | Type | Mandatory | Validate | Data Type | Min Length | Max Length | Error Code |
|-------|----------------------|----------------|---|-----------|----------|-----------|------------|------------|------------|
| 1 | MIXEDPAYBODYTXNZFLAG | | You can expect a response in 2 business days. | No | No | A | 1 | 1 | |
| 2 | MIXEDPAYBODYTXOID | | Request | Yes | Yes | S | 0 | 3 | 8100026 |
| 3 | MIXEDPAYBODYINVOICE1 | | Request | No | No | | | | 8100026 |
| 4 | MIXEDPAYBODYINVOICE2 | | Request | No | No | | | | 8100026 |
| 5 | MIXEDPAYBODYINVOICE3 | | Request | No | No | | | | 8100026 |
| 6 | MIXEDPAYBODYINVOICE4 | | Request | No | No | | | | 8100026 |
| 7 | MIXEDPAYBODYINVOICE5 | | Request | No | No | | | | 8100026 |
| 8 | MIXEDPAYBODYINVOICE6 | | Request | No | No | | | | 8100026 |
| 9 | MIXEDPAYBODYINVOICE7 | | Request | No | No | | | | 8100026 |
| 10 | MIXEDPAYBODYINVOICE8 | | Request | No | No | | | | 8100026 |

14. Click **Modify Template**, the system displays the **Modify Template Definition** screen which is same as **Template Definition** screen.

Modify Message Template

Modify Message Template
18-08-2014 12:32:08

Step 1: Basic Template Details

ID Template: MIXEDPAYBODY_ADV

Custom Validator:

Separator String:

Prefix:

Terminator:

Business Type:

Type Template:

Template Description:

Postfix *:

Adjustment:

No. of Fields:

* Mandatory Fields

Field Properties

Custom Validator This is the Validator for template .for Individual filed the custom validators are entered later

Postfix: If option Others is selected ,enter the required postfix

No. of Fields To increase or reduce no of fields,select required no from the dropdown and select Delete in case of reducing no of fields in the next screen

15. Make the required changes and click **Next**.

Note: For the description of the fields, please refer to the create bulk template definition.

OR

Click **Close Window** to close the transaction.

Modify Template

Modify Template
18-08-2014 12:38:50

Step2 : Sub Template Details

DELETE[DELETE] [DELETE]
 A[b] [Alphabets]
 A0001AMOUNT[The amount to be credited] [Amount]
 A0001BULKCONTROLDATEVALIDATOR[BULK FILE CONTROL VALIDATOR] [Date]
 A0001CHECKSUMFUNCTION[The value can be Y or blank] [Alphabets]
 A0001CONTROLTOTALRECORD[A0001CONTROLTOTALRECORD] [Numeric]
 A0001CONTROLTOTAMT[A0001CONTROLTOTAMT] [Amount]
 A0001CRACCCOUNT[The credit account number to which the amount is to be credited] [Pattern]
 A0001CREDITTYPECODE[This code specifies the type of transaction] [Pattern]
 A0001TEMPLATEBODYDATEFORMAT[A0001TEMPLATEBODYDATEFORMAT] [Date]
 A0001TEMPLATEBODYDEBITACCOUNT[ENRICHED DEBITACCOUNT] [Pattern]
 A0001TEMPLATEBODYDELCORPID[A0001TEMPLATEBODYDELCORPID] [Pattern]
 A0001TEMPLATEBODYDRACCCOUNT[A0001TEMPLATE Body Debit Account] [Pattern]
 A0001TEMPLATEBODYDRBRANCH[A0001TEMPLATE Body Debit Branch] [Alphabets]
 A0001TEMPLATEBODYFORMATEFFDATE[A0001TEMPLATEBODYFORMATEFFDATE] [Date]
 A0001TEMPLATEBODYMAXINSTRUMENTAMT[A0001TEMPLATEBODYMAXINSTRUMENTAMT] [Amount]
 A0001TEMPLATEBODYMAXTRANDATE[A0001TEMPLATEBODYMAXTRANDATE] [Date]
 A0001TEMPLATEBODYMININSTRUMENTAMT[Virtual field A0001TEMPLATE Body Min Amount] [Amount]
 A0001TEMPLATEBODYREFNO[A0001TEMPLATE Body Ref no] [Numeric]
 A0001TEMPLATEBODYREJECTREASON[A0001 Body Reject Reason] [Free Text]
 A0001TEMPLATEBODYTOTINSTRUMENTAMT[A0001TEMPLATEBODYTOTINSTRUMENTAMT] [Amount]
 A0001TEMPLATEBODYTOTRECORDS[A0001TEMPLATEBODYTOTRECORDS] [Numeric]
 A0001TEMPLATEBODYTXSTATUS[A0001 Body Response Tx Status] [Alphabets]
 A0001TEMPLATEBODYTXNTYPE[A0001 Body Transaction Type] [Alphabets]
 A0001TEMPLATEBODYVALIDATEEFFDATE[A0001TEMPLATEBODYVALIDATEEFFDATE] [Alphabets]
 A0001TEMPLATEBODYVALSCREEN[A0001TEMPLATE Body Validate Screen] [Numeric]
 A0001TEMPLATEECONSOLDRACCCOUNT[A0001TEMPLATE Consol Debit Account] [Pattern]
 A0001TEMPLATEECONSOLDRBRANCH[A0001TEMPLATE Consol Debit Branch] [Alphabets]
 A0001TEMPLATEECONSOLMAXAMT[A0001TEMPLATEECONSOLMAXAMT] [Numeric]
 A0001TEMPLATEECONSOLMAXTRANDATE[A0001TEMPLATEECONSOLMAXTRANDATE] [Date]

List of Field types from which Field Name, Data Type, Min Length,Max Length will be entered in the first empty space in the form below.

ID Template: MIXEDPAYBODY_ADV

| Sub Template Name * | Reference Field | Data Type | Min Length | Max Length | Format | Allowed Characters | Request | Validate | Mandatory | Divider |
|----------------------|-----------------|-----------|------------|------------|--------|--------------------|-------------------------------------|-------------------------------------|-------------------------------------|---|
| 1 [MIXEDPAYBODYTX] | | A | 1 | 1 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Select <input type="button" value="Clear"/> |
| 2 [MIXEDPAYBODYTX] | | S | 0 | 3 | | | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Select <input type="button" value="Clear"/> |
| 3 [MIXEDPAYBODYINV] | | | | | | | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Select <input type="button" value="Clear"/> |
| 4 [MIXEDPAYBODYINV] | | | | | | | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Select <input type="button" value="Clear"/> |
| 5 [MIXEDPAYBODYINV] | | | | | | | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Select <input type="button" value="Clear"/> |
| 6 [MIXEDPAYBODYINV] | | | | | | | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Select <input type="button" value="Clear"/> |
| 7 [MIXEDPAYBODYINV] | | | | | | | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Select <input type="button" value="Clear"/> |
| 8 [MIXEDPAYBODYINV] | | | | | | | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Select <input type="button" value="Clear"/> |
| 9 [MIXEDPAYBODYINV] | | | | | | | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Select <input type="button" value="Clear"/> |
| 10 [MIXEDPAYBODYINV] | | | | | | | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Select <input type="button" value="Clear"/> |

* Mandatory Fields

Field Properties

Sub Template Name Names of Field included in template.

Reference Field Reference field for the used field.

Data Type This is Data Type of the Field.

Min Length Minimum Length of the Field.

Max Length Maximum Length of the Field.

Format Format for the field.

Request Is the field request necessary.

Validate Is validation required on field.

Mandatory Is Field mandatory.

Clear Clears the value in the row.

16. Make the necessary modifications and click the **Next**.

Note: For the description of the fields, please refer to the create bulk template definition.

- OR
- Click **Back** to return to the previous screen.
- OR
- Click **Close** to close the screen.

Modify Template

Modify Template 18-08-2014 14:14:12

Step3: More Sub Template Details - ID Template : MIXEDPAYBODY_ADV

ID Template : MIXEDPAYBODY_ADV

| Sub Template No. | Sub Template Name | Custom Validator | Error Code | Free Text | Fixlengthflag | Justification | Fill Char | Delimiter | Prefix Length | Postfix Length | Type Field | Z-Field | Is Param Field | Is placeholder | Enrichment | Is Aggregate | Min Occ | Max Occ | Fin Field | |
|------------------|----------------------|------------------|------------|-----------|---------------|---------------|-----------|-----------|---------------|----------------|------------|-------------|-------------------------------------|-------------------------------------|------------------------|--------------------------|---------|---------|-------------|--------------|
| 1 | MIXEDPAYBODYTXNZFLAG | | Validation | | Variable | Left | . | | 0 | 0 | Field | Decide Flag | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | MIXEDPAYENBODYTXNZFLAG | <input type="checkbox"/> | 1 | 1 | EMPTY | Map FinField |
| 2 | MIXEDPAYBODYTXND | | Validation | \$100020 | Variable | Left | . | | 0 | 0 | Field | Z-Flag | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Select | <input type="checkbox"/> | 1 | 1 | EMPTY | Map FinField |
| 3 | MIXEDPAYBODYINVOICE1 | | Validation | \$100020 | Variable | Left | . | | 0 | 0 | Field | None | <input type="checkbox"/> | <input type="checkbox"/> | Select | <input type="checkbox"/> | 1 | 1 | ADVICEDATA1 | Map FinField |
| 4 | MIXEDPAYBODYINVOICE2 | | Validation | \$100020 | Variable | Left | . | | 0 | 0 | Field | None | <input type="checkbox"/> | <input type="checkbox"/> | Select | <input type="checkbox"/> | 1 | 1 | ADVICEDATA2 | Map FinField |
| 5 | MIXEDPAYBODYINVOICE3 | | Validation | \$100020 | Variable | Left | . | | 0 | 0 | Field | None | <input type="checkbox"/> | <input type="checkbox"/> | Select | <input type="checkbox"/> | 1 | 1 | ADVICEDATA3 | Map FinField |
| 6 | MIXEDPAYBODYINVOICE4 | | Validation | \$100020 | Variable | Left | . | | 0 | 0 | Field | None | <input type="checkbox"/> | <input type="checkbox"/> | Select | <input type="checkbox"/> | 1 | 1 | ADVICEDATA4 | Map FinField |
| 7 | MIXEDPAYBODYINVOICE5 | | Validation | \$100020 | Variable | Left | . | | 0 | 0 | Field | None | <input type="checkbox"/> | <input type="checkbox"/> | Select | <input type="checkbox"/> | 1 | 1 | ADVICEDATA5 | Map FinField |
| 8 | MIXEDPAYBODYINVOICE6 | | Validation | \$100020 | Variable | Left | . | | 0 | 0 | Field | None | <input type="checkbox"/> | <input type="checkbox"/> | Select | <input type="checkbox"/> | 1 | 1 | ADVICEDATA6 | Map FinField |
| 9 | MIXEDPAYBODYINVOICE7 | | Validation | \$100020 | Variable | Left | . | | 0 | 0 | Field | None | <input type="checkbox"/> | <input type="checkbox"/> | Select | <input type="checkbox"/> | 1 | 1 | ADVICEDATA7 | Map FinField |
| 10 | MIXEDPAYBODYINVOICE8 | | Validation | \$100020 | Variable | Left | . | | 0 | 0 | Field | None | <input type="checkbox"/> | <input type="checkbox"/> | Select | <input type="checkbox"/> | 1 | 1 | ADVICEDATA8 | Map FinField |

Close Window Back Next

Field Properties

Field Name: Names of Field included in template.
 Enumeration: Enumeration Value for the Field
 Default Value: Default value of the Field
 Custom Validator: Name of the Custom Validator.

17. Make the necessary modifications and click **Next**.

Note: For the description of the fields, please refer to the create bulk template definition.

Verify Template

Template-Verify 18-08-2014 14:28:27

Step4: Verify Details

ID Template : MIXEDPAYBODY_ADV

Transaction Description: Mixed Payment Body for Payment Advices Description for the Transaction.

Custom Validator: Name of the Custom Validator.

Template Type: F Template Type.

Business Type: A The Business Type of the template.

No. Of Sub Templates: 10 No. of fields for the Template. Not mandatory when request type is complex.

| Sub Template Name | Fixlengthflag | Max Length | Custom Validator | Error Code | Justification | Fill Char | Delimiter | Prefix Length | Postfix Length | Type Field | Z-Field | Is Param Field | Is placeholder | Enrichment | Is Aggregate | Min Occ | Max Occ | Fin Field |
|-------------------|----------------------|------------|------------------|------------|---------------|-----------|-----------|---------------|----------------|------------|---------|----------------|----------------|------------------------|--------------|---------|---------|-------------|
| 1 | MIXEDPAYBODYTXNZFLAG | V | | | L | . | | 0 | 0 | F | D | Y | Y | MIXEDPAYENBODYTXNZFLAG | N | 1 | 1 | EMPTY |
| 2 | MIXEDPAYBODYTXND | V | | \$100020 | L | . | | 0 | 0 | F | Z | Y | Y | | N | 1 | 1 | EMPTY |
| 3 | MIXEDPAYBODYINVOICE1 | V | | \$100020 | L | . | | 0 | 0 | F | N | N | N | | N | 1 | 1 | ADVICEDATA1 |
| 4 | MIXEDPAYBODYINVOICE2 | V | | \$100020 | L | . | | 0 | 0 | F | N | N | N | | N | 1 | 1 | ADVICEDATA2 |
| 5 | MIXEDPAYBODYINVOICE3 | V | | \$100020 | L | . | | 0 | 0 | F | N | N | N | | N | 1 | 1 | ADVICEDATA3 |
| 6 | MIXEDPAYBODYINVOICE4 | V | | \$100020 | L | . | | 0 | 0 | F | N | N | N | | N | 1 | 1 | ADVICEDATA4 |
| 7 | MIXEDPAYBODYINVOICE5 | V | | \$100020 | L | . | | 0 | 0 | F | N | N | N | | N | 1 | 1 | ADVICEDATA5 |
| 8 | MIXEDPAYBODYINVOICE6 | V | | \$100020 | L | . | | 0 | 0 | F | N | N | N | | N | 1 | 1 | ADVICEDATA6 |
| 9 | MIXEDPAYBODYINVOICE7 | V | | \$100020 | L | . | | 0 | 0 | F | N | N | N | | N | 1 | 1 | ADVICEDATA7 |
| 10 | MIXEDPAYBODYINVOICE8 | V | | \$100020 | L | . | | 0 | 0 | F | N | N | N | | N | 1 | 1 | ADVICEDATA8 |

Close Window Back Finish

Details

Sub Template Name: This is the name of Field.
 Reference Field: Reference field for the used field.
 Field Description: Brief Description of Field
 Field Format: Format for the field.
 Request: Is the field request necessary.
 Validate: Is validation required on field.
 Mandatory: Is Field mandatory.
 Custom Validator: Name of the Custom Validator.

18. Verify the details and click **Finish** button.
 OR
 Click **Back** to return to the previous screen.
 OR
 Click **Close Window** to close the screen.

Template Details

Template Details
18-08-2014 14:32:03

Modify Details

| | | |
|--------------------------------|--|---|
| ID Template : MIXEDPAYBODY_ADV | Mixed Payment Body for Payment Advices | Description for the Transaction. |
| Transaction Description: | | Name of the Custom Validator. |
| Custom Validator: | | Template Type |
| Template Type: | F | The Business Type of the template. |
| Business Type: | A | No. of fields for the Template. Not mandatory when request type is complex. |
| No. Of Sub Templates: | 10 | |

| Sub Template Name | Fixlengthflag | Max Length | Custom Validator | Free Text | Error Code | Justification | Fill Char | Delimiter | Prefix Length | Postfix Length | Type | Z-Field | Is Param Field | Is placeholder | Enrichment | Is Aggregate | Min Occ | Max Occ | Fin Field |
|-------------------------|---------------|------------|------------------|-----------|------------|---------------|-----------|-----------|---------------|----------------|------|---------|----------------|----------------|------------------------|--------------|---------|---------|-------------|
| 1 MIXEDPAYBODYTXNZFLAG | V | 1 | | | | L | . | | 0 | 0 | F | D | Y | Y | MIXEDPAYENBODYTXNZFLAG | N | 1 | 1 | EMPTY |
| 2 MIXEDPAYBODYTXNID | V | 3 | | | 8100026 | L | . | | 0 | 0 | F | Z | Y | Y | | N | 1 | 1 | EMPTY |
| 3 MIXEDPAYBODYINVOICE1 | V | | | | 8100026 | L | . | | 0 | 0 | F | N | N | N | | N | 1 | 1 | ADVICEDATA1 |
| 4 MIXEDPAYBODYINVOICE2 | V | | | | 8100026 | L | . | | 0 | 0 | F | N | N | N | | N | 1 | 1 | ADVICEDATA2 |
| 5 MIXEDPAYBODYINVOICE3 | V | | | | 8100026 | L | . | | 0 | 0 | F | N | N | N | | N | 1 | 1 | ADVICEDATA3 |
| 6 MIXEDPAYBODYINVOICE4 | V | | | | 8100026 | L | . | | 0 | 0 | F | N | N | N | | N | 1 | 1 | ADVICEDATA4 |
| 7 MIXEDPAYBODYINVOICE5 | V | | | | 8100026 | L | . | | 0 | 0 | F | N | N | N | | N | 1 | 1 | ADVICEDATA5 |
| 8 MIXEDPAYBODYINVOICE6 | V | | | | 8100026 | L | . | | 0 | 0 | F | N | N | N | | N | 1 | 1 | ADVICEDATA6 |
| 9 MIXEDPAYBODYINVOICE7 | V | | | | 8100026 | L | . | | 0 | 0 | F | N | N | N | | N | 1 | 1 | ADVICEDATA7 |
| 10 MIXEDPAYBODYINVOICE8 | V | | | | 8100026 | L | . | | 0 | 0 | F | N | N | N | | N | 1 | 1 | ADVICEDATA8 |

Details

Sub Template Name This is the name of Field.

Reference Field Reference field for the used field.

Field Description Brief Description of Field

Field Format Format for the field.

Request Is the field request necessary.

Validate Is validation required on field.

Mandatory Is Field mandatory.

Custom Validator Name of the Custom Validator.

[Close Window](#)

19. Click **Close Window** to close the screen.

To copy Bulk Template:

Typically this is done to introduce a template or use an existing template with minor modifications.

20. To copy a particular bulk template, click on the alphabet with which it starts.

Bulk Template Definition

Bulk Data Dictionary
18-08-2014 11:15:47

Search By
Name:
Description:

ABCDEFGHIJKLMNOPQRSTUVWXYZ

Enter values in the text boxes to search or click on any letter to view the details.

To view all templates, click Search with empty textboxes.

Create New Data Element Search

| Name ▲ | Description | Type | Min Length | Max Length |
|-----------------------------------|---|------------------------|------------|------------|
| B0001BODYTEMPLATESEQUENCEVALID | S/N VALIDATION | Numeric | 0 | 0 |
| B0001CONTROLTOTRECORD | B0001CONTROLTOTREC | Numeric | 0 | 5 |
| B0001TEMPLATEBODYAMOUNT | B0001 TEMPLATE Amount | Amount | 1 | 13 |
| B0001TEMPLATEBODYCHARGECODE | B0001 TEMPLATE Remit: Charge Distinct Code | Numeric | 1 | 1 |
| B0001TEMPLATEBODYCORPID | B0001 TEMPLATE Corporate ID | Pattern | 1 | 11 |
| B0001TEMPLATEBODYCORPNAME | B0001 TEMPLATE Corporate Name | Chinese Text Validator | 1 | 80 |
| B0001TEMPLATEBODYCORPTELNO | B0001 TEMPLATE Corporate Tel and Zip Code | Numeric | 1 | 10 |
| B0001TEMPLATEBODYCRACCOUNTNO | B0001 TEMPLATE Credit Account | Pattern | 1 | 14 |
| B0001TEMPLATEBODYDATEFORMAT | B0001TEMPLATE Body Date Format desc | Date | 0 | 8 |
| B0001TEMPLATEBODYDEBITACCT | B0001 TEMPLATE Debit A/C | Pattern | 1 | 14 |
| B0001TEMPLATEBODYDEBITBRANCH | B0001TEMPLATEBODYDEBITBRANCH | Free Text | 0 | 20 |
| B0001TEMPLATEBODYDESBANKCODE | B0001 TEMPLATE The destination banks bank code | Pattern | 1 | 3 |
| B0001TEMPLATEBODYDESBRANCHCODE | B0001 TEMPLATE Bank Branch Code | Pattern | 1 | 4 |
| B0001TEMPLATEBODYDRBRANCH | B0001TEMPLATE Body Debit Branch | Alphabets | 0 | 10 |
| B0001TEMPLATEBODYFORMATEFFDATE | B0001TEMPLATE Body Format Eff Date | Alphabets | 0 | 10 |
| B0001TEMPLATEBODYMAXINSTRUMENTAMT | Virtual field B0001TEMPLATE Body Max Instrument Amount | Amount | 0 | 20 |
| B0001TEMPLATEBODYMAXTRANSDATE | B0001TEMPLATE Body Max Transaction Date | Date | 0 | 10 |
| B0001TEMPLATEBODYMEMO | B0001 TEMPLATE Memo | Chinese Text Validator | 0 | 80 |
| B0001TEMPLATEBODYMININSTRUMENTAMT | Virtual field B0001TEMPLATE Body Min Amount | Amount | 0 | 20 |
| B0001TEMPLATEBODYPAYEEID | B0001 TEMPLATE The beneficiary id | Pattern | 0 | 11 |
| B0001TEMPLATEBODYPAYEENAME | B0001 TEMPLATE Payee Name | Chinese Text Validator | 1 | 80 |
| B0001TEMPLATEBODYREFNO | B0001TEMPLATE Body Ref no | Numeric | 0 | 10 |
| B0001TEMPLATEBODYREJECTREASON | B0001 Body Reject Reason | Free Text | 0 | 40 |
| B0001TEMPLATEBODYREMITTANCETYPE | B0001 TEMPLATE Remittance Type | Numeric | 0 | 2 |
| B0001TEMPLATEBODYRES1 | B0001 TEMPLATE Reserved | Pattern | 0 | 3 |
| B0001TEMPLATEBODYRES2 | B0001 TEMPLATE Reserved | Pattern | 0 | 10 |
| B0001TEMPLATEBODYRES3 | B0001 TEMPLATE Reserved | Pattern | 0 | 2 |
| B0001TEMPLATEBODYSTATUSCODE | B0001 TEMPLATE Status Code | Pattern | 0 | 4 |
| B0001TEMPLATEBODYSUMMARY | B0001 TEMPLATE Summary | Numeric | 1 | 1 |
| B0001TEMPLATEBODYTOTINSTRUMENTAMT | Virtual field B0001TEMPLATE Body Total Instrument Amount | Amount | 0 | 20 |
| B0001TEMPLATEBODYTOTRECORDS | B0001TEMPLATE Body Total Records | Numeric | 0 | 5 |
| B0001TEMPLATEBODYTRANSFERSRNO | B0001 TEMPLATE A progressive number to uniquely identify a record | Positive Numerics | 1 | 0 |

21. Click **Copy** to copy the bulk template. Enter the new template name and click **Ok**. The new copied template is also seen in the list of **Bulk Template Definition** screen.
22. Click **Delete** to delete the bulk template.

7. Bulk File Template Definition

Using this transaction you can create or modify the bulk template. This option allows you to search the bulk template alphabetically or by specifying the field value as alphabetical search will view all template file initiating with that alphabet.

To create New Bulk File Template:

1. Log on to the **Internet Banking** application.
2. Navigate through the menus to **Bulk Management > Bulk File template Definition** .The system displays the **Bulk File Template Definition** screen.
3. Click **Create New Bulk Template** to create a new message template. The system displays the **Add Message Template** screen.

Add Bulk Base Template

Field Description

| Field Name | Description |
|--------------------------------|--|
| Base Template ID | [Mandatory, Alphanumeric, 40] Type the base template ID. |
| Number of Sub Templates | [Mandatory, Alphanumeric, Two] Type the number of base templates. |

4. Enter the **Base Template ID** and the number of sub templates.
5. Click **Next**. The system displays the **Add Sub Template Details** screen.
OR
Click **Close Window** to close the transaction.

Add Sub Template Details

Field Description

| Field Name | Description |
|----------------------|--|
| Template ID | [Mandatory, Drop-Down] Select the template ID from the drop-down list. You can view the selected data in the bulk data file. |
| Template Type | [Mandatory, Drop-Down] Select the template type from the drop-down list. The options are as follows: Mixed: This type of template contains more than one type of transaction such as Cheque, DD etc. Record: This type of template contains only cheque type transaction. Section: This type of template contains collection of records with instructions and its corresponding details. To repeat a particular pattern, the section template is used. |
| Min Occ | [Mandatory, Numeric,3] Type the Minimum Occurrence of the records that should be present in the bulk data file to be uploaded. |
| Max Occ | [Mandatory, Numeric,3] Type the Maximum Occurrence of the records that should be present in the bulk data file to be uploaded. |
| Keep Prefix | [Optional , Checkbox] Select the Keep Prefix check box to give the prefix for the bulk template. |
| Keep Postfix | [Optional ,Checkbox] Select the Keep Postfix check box to give the postfix for the bulk template. |
| Seq. No. | [Mandatory, Numeric,5] Type the sequence number of the Template ID in the bulk data file. |
| Parent ID | [Display] This field displays the parent ID of the template. The parent template ID is same as the template ID. Once the base template ID is defined, the parent ID field automatically gets populated. |
| Child Count | [Conditional, Numeric,3] Type the child count number for the section template. This field is enabled if the Section option is selected from the Template Type from the drop-down list. |

| Field Name | Description |
|------------------------------------|--|
| Bulk Transaction Identifier | [Optional, Input] Enter the bulk transaction identifier associated with the file. |

- Click **Next**. The system displays the **Add Bulk Template Details Verify** screen.
OR
Click **Close Window** to close the transaction.

Add Bulk Template Details

The screenshot shows the 'Add Bulk Template Details' screen. At the top, it says 'Add Bulk Template Details.' and '18-08-2014 16:44:17 GMT +0530'. Below this, there are two steps:

Step1 - Basic Template Details

Base Template ID*: 0012 Number of Sub Templates*: 2

* Mandatory Fields

Step2 - Sub Template Details

| Template ID | Template Type | Min Occ | Max Occ | Keep Prefix | Keep Postfix | Seq No. | Parent Id | Child Count | Bulk Transaction Identifier |
|-------------|---------------|---------|---------|-------------|--------------|---------|-----------|-------------|-----------------------------|
| 0021 | M | 1 | 5 | N | N | 1 | 0012 | 0 | |
| 0021 | M | 1 | 5 | N | N | 2 | 0012 | 0 | |

Buttons: Back, Close Window, Finish

- Click **Back** to go back to the previous screen.
OR
Click **Close Window** to close the transaction.
OR
Click **Finish**. The system displays the **Add Bulk Template Details** confirmation screen.

Add Bulk Template Details

The screenshot shows the 'Add Bulk Template Details' screen. At the top, it says 'Add Bulk Template Details.' and '18-08-2014 16:46:12 GMT +0530'. Below this, there are two steps:

Step1 - Basic Template Details

Base Template ID*: 0021 Number of Sub Templates*: 1

* Mandatory Fields

Step2 - Sub Template Details

| Template ID | Template Type | Min Occ | Max Occ | Keep Prefix | Keep Postfix | Seq No. | Parent Id | Child Count | Bulk Transaction Identifier |
|-------------|---------------|---------|---------|-------------|--------------|---------|-----------|-------------|-----------------------------|
| 0021 | M | 1 | 5 | N | N | 1 | 0021 | 0 | |

Buttons: Close Window

- Click **Close Window** to close the transaction.

To Search and Modify the Existing Bulk File Template:

Bulk File Template Definition

The screenshot shows the 'Bulk File Template Definition' screen. At the top, it says 'Bulk File Template Definition' and '18-08-2014 16:50:06 GMT +0530'. Below this, there is a search section:

Message Template Search By

ID Request:

A B C D E E G H I J K L M N O P Q R S S I U V W X Y Z

Enter values in the text boxes to search or click on any letter to view the details.

Buttons: Create New Bulk File Templ, Search

- Click the alphabets for the Alphabetical search Or the **Search** button. The system displays the **Bulk File Template Definition** screen with the search result.

Bulk File Template Definition

Bulk File Template Definition 18-08-2014 16:52:02 GMT +0530

Message Template Search By

ID Request:

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Enter values in the text boxes to search or click on any letter to view the details.

[Create New Bulk File Templ](#) [Search](#)

ID Request

- 0021
- 12
- 123
- BULK.FILE.SDMC.TEMPLATE.CSV
- BULK.FILE.SDMC.TEMPLATE.CSV.HANDOFF
- BULK.FILE.SDMC.TEMPLATE.CSV.RESPONSE
- BULK.FILE.SDMC.TEMPLATE.XML
- BULK.FILE.SDMC.TEMPLATE.XML.HANDOFF
- BULK.FILE.SDMC.TEMPLATE.XML.RESPONSE
- BULK.FILE.TEMPLATE.CSV
- BULK.FILE.TEMPLATE.CSV.HANDOFF
- BULK.FILE.TEMPLATE.CSV.RESPONSE
- BULK.FILE.TEMPLATE.XML
- BULK.FILE.TEMPLATE.XML.HANDOFF
- BULK.FILE.TEMPLATE.XML.RESPONSE
- VIRTUAL.ACCOUNT.TEMPLATE.CSV
- VIRTUAL.ACCOUNT.TEMPLATE.XML

- Click the ID request link to modify the ID details. The system displays the **Add Sub Template Details** screen.

Add Sub Template Details

Add Sub Template Details 18-08-2014 16:53:03 GMT +0530

Step 1 : Basic Template Details

Base Template ID*: 0021 Number of Sub Templates*: 1

* Mandatory Fields [Close Window](#) [Next](#)

Step 2 : Sub Template Details

| Template ID* | Template Type* | Min Occ | Max Occ | Keep Prefix | Keep Postfix | Seq No. | Parent Id | Child Count | Bulk Transaction Identifier |
|--------------|----------------|---------|---------|--------------------------|--------------------------|---------|-----------|-------------|---|
| 0021 | Mixed | 1 | 5 | <input type="checkbox"/> | <input type="checkbox"/> | 1 | 0021 | 0 | <input type="text"/> Edit |

- Click **Edit** link to modify a particular template ID.

Add Sub Template Details

Add Sub Template Details 18-08-2014 16:54:54 GMT +0530

Step 1 : Basic Template Details

Base Template ID*: 0021 Number of Sub Templates*: 1

* Mandatory Fields [Close Window](#) [Next](#)

Step 2 : Sub Template Details

| Template ID* | Template Type* | Min Occ | Max Occ | Keep Prefix | Keep Postfix | Seq No. | Parent Id | Child Count | Bulk Transaction Identifier |
|--------------|----------------|---------|---------|-------------------------------------|-------------------------------------|---------|-----------|-------------|---|
| 0021 | Mixed | 1 | 5 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 1 | 0021 | 0 | <input type="text"/> Edit |

- Enter the required change.
- Click **Next**. The system displays the **Add Sub Template Details** verification screen.

Add Sub Template Details

Add Bulk Template Details. 18-08-2014 16:56:10 GMT +0530

Step1 : Basic Template Details

Base Template ID*: 0021 Number of Sub Templates*: 1

* Mandatory Fields [Back](#) [Close Window](#) [Finish](#)

Step2 : Sub Template Details

| Template ID | Template Type | Min Occ | Max Occ | Keep Prefix | Keep Postfix | Seq No. | Parent Id | Child Count | Bulk Transaction Identifier |
|-------------|---------------|---------|---------|-------------|--------------|---------|-----------|-------------|-----------------------------|
| 0021 | M | 1 | 5 | N | N | 1 | 0021 | 0 | |

- 14. Click **Back** to go to the previous screen.
- OR
- Click **Close Window** to close the transaction.
- OR
- Click **Finish** after verifying the details. The system displays the **Add Bulk Template Details** confirmation screen.

Add Bulk Template Details

Add Bulk Template Details. 18-08-2014 16:57:20 GMT +0530

Step1 : Basic Template Details

Base Template ID*: 0021 Number of Sub Templates*: 1

* Mandatory Fields [Close Window](#)

Step2 : Sub Template Details

| Template ID | Template Type | Min Occ | Max Occ | Keep Prefix | Keep Postfix | Seq No. | Parent Id | Child Count | Bulk Transaction Identifier |
|-------------|---------------|---------|---------|-------------|--------------|---------|-----------|-------------|-----------------------------|
| 0021 | M | 1 | 5 | N | N | 1 | 0021 | 0 | |

- 15. Click **Close window** to close the transaction.

8. File Control Definition

Using File Control Definition option, an administrator can assign country specific mappings for bulk file template definition. It also allows specifying additional constraints to the file template definition.

To create the file control definition

1. Log on to the **Internet Banking** application.
2. Navigate through the menus to **Bulk Management > File Control Definition**. The system displays the **File Control Definition** screen.
3. Select **Bulk File Template ID**.

File Control Definition

File Control Definition 18-08-2014 17:05:23 GMT +0530

Bulk File Template ID: BULK_FILE_TEMPLATE_CSV

Entities Allowed: FLEXCUBE DIRECT BANKING 12 B1
Third Party Entity

Financial:

Transaction Type: Bulk International Transfer
Bulk Domestic Transfer
Bulk Internal Transfer
Bulk Mixed Payments
Bulk Credit Card Payments
Bulk Virtual Account
Bulk Instrument Payments

* Mandatory Fields Submit

Please select from the following to modify or delete the file control definition

| Bulk File Template ID | Entities Allowed |
|--|--|
| <input type="radio"/> DOMESTIC_FILETEMPLATE | Third Party Entity |
| <input type="radio"/> INTERNATIONAL_FILETEMPLATE | FLEXCUBE DIRECT BANKING 12 B1-Third Party Entity |
| <input type="radio"/> INTERNAL_FILETEMPLATE | FLEXCUBE DIRECT BANKING 12 B1-Third Party Entity |
| <input type="radio"/> BULK_FILE_TEMPLATE_CSV | FLEXCUBE DIRECT BANKING 12 B1-Third Party Entity |
| <input type="radio"/> BULK_FILE_SDMC_TEMPLATE_XML | FLEXCUBE DIRECT BANKING 12 B1-Third Party Entity |
| <input type="radio"/> BULK_FILE_SDMC_TEMPLATE_CSV | FLEXCUBE DIRECT BANKING 12 B1-Third Party Entity |
| <input type="radio"/> BULK_FILE_TEMPLATE_XML | FLEXCUBE DIRECT BANKING 12 B1-Third Party Entity |
| <input type="radio"/> VIRTUAL_ACCOUNT_TEMPLATE_CSV | FLEXCUBE DIRECT BANKING 12 B1-Third Party Entity |
| <input type="radio"/> VIRTUAL_ACCOUNT_TEMPLATE_XML | FLEXCUBE DIRECT BANKING 12 B1-Third Party Entity |

Reset

Field Description

| Field Name | Description |
|------------------------------|---|
| Bulk File Template ID | [Mandatory, Drop-Down] Select the bulk file template ID from the drop-down list. |
| Entities Allowed | [Mandatory, Check Box] Select the appropriate check box for the country registered under multi entity setup. |
| Financial | [Optional, Check Box] Select the Financial check box to indicate that file template can be used as financial upload. |
| Transaction Type | [Mandatory, Drop-Down] Select the transaction type to which the file template caters. |

| Field Name | Description |
|------------------------------|---|
| Bulk File Template Id | [Display] This column displays the Bulk File Template Id. Click the Bulk file Template Id radio button to select a Bulk File Template Id. |
| Entities Allowed | [Display] This column displays the Entities Allowed. |

- Click **Submit**. The system displays the **File Control Definition-Verify** screen.

File Control Definition-Verify

- Click **Confirm** to complete the File Control Definition and go to the **File Control Definition-Confirm** screen with the status message.
OR
Click **Back** to go back to **File Control Definition** screen.

File Control Definition-Confirm

- Click **Ok**. The system displays the **File Control Definition** screen.

To Modify or Delete File Control Definition:

- Select **Bulk File Template ID** in the **File Control Definition**.

File Control Definition

| Bulk File Template ID | Entities Allowed |
|--|---|
| <input checked="" type="radio"/> BULK_FILE_SDMC_TEMPLATE_CSV | FLEXCUBE DIRECT BANKING 12 B1-Third Party Entity-ENTITY 2 |
| <input type="radio"/> BULK_FILE_TEMPLATE_CSV | FLEXCUBE DIRECT BANKING 12 B1-Third Party Entity-ENTITY 2 |
| <input type="radio"/> BULK_FILE_SDMC_TEMPLATE_XML | FLEXCUBE DIRECT BANKING 12 B1-Third Party Entity-ENTITY 2 |
| <input type="radio"/> BULK_FILE_TEMPLATE_XML | FLEXCUBE DIRECT BANKING 12 B1-Third Party Entity-ENTITY 2 |

2. Click **Modify**. The system will display the **Verify** screen.

File Control Definition Verify

3. Click **Confirm**. The system will display the **Confirm** screen.

File Control Definition Confirm

4. Click **OK**.

9. Bulk Registration

This option allows you to register for bulk file upload. Using this option you can access the Bulk file templates to view and assign. You can also view the list of bulk registration created on earlier occasions.

To create a bulk registration

1. Logon to the **Internet Banking** application.
2. Navigate through the menus to **Bulk Management > Bulk Registration**. The system displays the **Bulk Registration** screen.

Bulk Registration

The screenshot shows the 'Bulk Registration' screen with the following search criteria:

- Entity: FLEXCUBE DIRECT BANKING 12 B1 (selected in a dropdown menu)
- Customer Id: (empty text input field)
- A 'Search' button is located at the bottom right.

Field Description

| Field Name | Description |
|-------------|--|
| Entity | [Mandatory, Drop-Down] Select the entity from the drop-down list. |
| Customer Id | [Mandatory, Input, 20] Type the customer ID. |

3. Click **Search**. The system displays the **Bulk Registration** screen with the search criteria.

Bulk Registration

The screenshot shows the 'Bulk Registration' screen after a search. It displays a table with the following columns: 'Customer Id' and 'Customer Description'. The table contains 20 rows of data. A 'Search' button is visible at the top right, and a 'Next' button is at the bottom right.

| Customer Id | Customer Description |
|-------------|-----------------------|
| 00008444 | MRD1 |
| 00008111 | 00008111 |
| 001003209 | Capital One |
| 00008377 | DAVID BOON |
| 00008211 | SL_CUST_001 |
| 00008228 | ABN AMRO BANK |
| 001003047 | Dustin |
| 00008524 | STEST1 |
| 00100094 | WILLIAMS |
| 10410879 | SHAILRKADAM |
| 10410917 | SJAWKE CORP |
| 10410946 | Shradha |
| 10410947 | PRADNYA PANCHAL |
| 11710980 | FCIS3 |
| 10411105 | dryanesh corp2 |
| 00008198 | PI CUST1 |
| 10411371 | SAURABH CORP1 |
| 10410927 | RD |
| 10410928 | RSD |
| FM100001 | TRANSACTION_RESTRICT1 |

Field Description

| Column Name | Description |
|----------------------|--|
| Customer Id | [Display] This column displays the customer ID. |
| Customer Description | [Display] This column displays the customer name. |

- Click the radio button adjacent to the customer ID column to view the registration details
- Click **Next**. The system displays the **Bulk Registration** screen with the details.

Bulk Registration

| Bulk Identifier | Bulk Description | Date of Creation | |
|-----------------|------------------|---------------------|------|
| EDSDPDD5 | FDGG | 25-04-2014 14:53:25 | Edit |
| TEST1 | ABC | 07-03-2014 10:53:57 | Edit |
| TEST2 | ABC | 07-03-2014 10:56:34 | Edit |
| TEST3 | ABC | 07-03-2014 10:56:35 | Edit |
| TEST77 | TEST | 25-04-2014 05:40:16 | Edit |

- Click **New Bulk Registration**. The system displays the **New Bulk Registration** screen.
OR
Click **Cancel** to navigate to the previous screen
OR
Click **Edit** link to make changes in the bulk registration
OR
Click **Bulk Identifier** link to view the details of the bulk registration.

New Bulk Registration

Field Description

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

Selected Customer

| | |
|---------------|--|
| Entity | [Display] This field displays the name of the Entity. |
|---------------|--|

General

| | |
|------------------------|---|
| Bulk Identifier | [Mandatory, Alphanumeric, 10] Type the bulk type code for the selected customer ID |
|------------------------|---|

| | |
|-------------------------|--|
| Bulk Description | [Mandatory, Alphanumeric, 50] Type the bulk type description for the selected customer ID |
|-------------------------|--|

| Field Name | Description |
|--|--|
| Payment Type | <p>[Optional, Drop-Down]</p> <p>Select the payment type from the drop-down list.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Single Debit Single Credit • Single Debit Multiple Credit • Multiple Debit Single Credit <p>It is an accounting entry type at the host system.</p> |
| Transaction Type | <p>[Optional, Drop-Down]</p> <p>Select the transaction type from the drop-down list.</p> <p>The values are:</p> <ul style="list-style-type: none"> • Internal Transfer • Domestic Transfer • International Transfer • Mixed Payments • Credit Card Payments • Virtual Accounts |
| Authorization Limit and Authorization | |
| Authorization | <p>[Optional, Drop-Down]</p> <p>Select the authorization criteria from the drop-down list.</p> <p>The options are:</p> <ul style="list-style-type: none"> • File • Record |
| S2S Functionality | S2S functionality will be available only for corporate user. |
| Bulk Tech Info | |
| Processor | <p>[Optional, Drop-Down]</p> <p>Select the processor from the drop-down list.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Beneficiary Processor • Default Processor |
| Preprocessor | <p>[Optional, Drop-Down]</p> <p>Select the preprocessor from the drop-down list.</p> |

| Field Name | Description |
|----------------------------------|---|
| Bulk File Template | [Optional, Drop-Down] Select the bulk file template from the drop-down list. |
| Decrypt Processor | [Optional, Dropdown] Select the type of Encryption from the dropdown. The Options are: <ul style="list-style-type: none"> • Both checksum and Encryption • Checksum encryption • Encryption only • Both checksum and Encryption • No checksum and No Encryption • Password Based Encryption |
| Action Required | [Optional, Checkbox] This flag indicates whether the corporate upload file consist of advice portion] |
| Email Advice Info | |
| Email Advice | [Optional, Check box] This field allows bank user to enable / disable Email Advice for the BTID. |
| Email Advice Format | [Conditional, Radio Button] This field helps bank admin to set the Email advice format. This field will be enabled only if 'Email Advice flag is checked.' The values are: <ul style="list-style-type: none"> • Default Custom |
| Custom Format Template ID | [Mandatory, Inputbox,30] Enter the Custom Email Advice Template ID. This field is mandatory if 'Custom Email Advice' is selected. |

Step information Details

| | |
|-------------------------|--|
| Step Information | <p>[Optional, Check box, Input box for mobile number and email ID]</p> <p>Select the Description check box if an alert is to be generated at any step and the mobile number and email ID to which the alert is to be sent.</p> <p>The values are:</p> <ul style="list-style-type: none"> • Received • Decrypt • Pre process (Validate and enrich) • Authorization • Processing (Transaction Processing) • Response Generation • Completed |
| Mobile Number | <p>[Optional, Numeric,12]</p> <p>Type the Mobile Number</p> |
| Email | <p>[Optional, Alphanumeric,100]</p> <p>Type the Email Id of the Customer</p> |

7. Click **Next**. The system displays the **Bulk Registration - Verify** screen.
 OR
 Click **Cancel** to navigate to the previous screen.

Bulk Registration - Verify

Bulk Registration-Verify 24-03-2014 16:10:44 GMT +0530

Entity: FLEXCUBE DIRECT BANKING 12 B1
Customer Id: 10411271
Customer Description: Mustu Industries

Reference Entities
Entity: No Reference Entity Mapped.

General
Bulk Identifier: _____ Bulk Description: _____
Payment Type: Single Debit Multiple Credit Transaction Type: Bulk Credit Card Payments

Authorization Limit And Authorization
Authorization: File

S2S Functionality
S2S Required: No S2S Mode: _____

Bulk Tech Info
Processor: Default Processor
Pre Processor: Default Pre Processor
Bulk File Template: BULK_FILE_SDMM_TEMPLATE_CSV
Decrypt Processor: No Encryption No Check Sum
Advice Required:


Email Advice
Email Advice Required:

Step Information (Details)

| Description: | Mobile No.: | Email: |
|-----------------------------------|-------------|--------|
| Received | | |
| Pre Process Validate and Enrich | | |
| Authorization | | |
| Processing Transaction Processing | | |
| Response Generation | | |
| Completed | | |

- 8. Click **Confirm**. The system displays the **Bulk Registration - Confirm** screen with the status message.
OR
Click **Cancel** to navigate to the previous screen.

Bulk Registration - Confirm


 BTD has been successfully registered.
 Transaction submitted for Bulk Registration having reference 136584759603171 has been set to status Auto Authorized.
 Transaction with reference number 136584759603171 is in Accepted state.

Bulk Registration-Confirm 25-04-2014 14:53:25 GMT +0530

Entity: FLEXCUBE DIRECT BANKING 12 B1
 Customer Id: 00008444
 Customer Description: W021

Reference Entities

Entity: Third Party Entity

General

Bulk Identifier: 8545545
 Bulk Description: 85pp
 Payment Type: Single Debit Multiple Credit
 Transaction Type: Bulk Credit Card Payments

Authorization Limit And Authorization

Authorization: File

Bulk Tech Info

Processor: Default Processor
 Pre Processor: Default Pre Processor
 Bulk File Template: BULK_FILE_SDHC_TEMPLATE_CSV
 Decrypt Processor: Bulk Check Sum And Encryption
 Advice Required:

Email Advice

Email Advice Required:

SDS Functionality

SDS Required: No SDS Mode:

Step Information (Details)

| Description | Mobile No. | Email |
|-----------------------------------|------------|-------|
| Received | | |
| Decrypt | | |
| Pre Process Validate and Encrypt | | |
| Authorization | | |
| Processing Transaction Processing | | |
| Completed | | |

[Register a new Bulk ID](#)

9. Click **Register a New Bulk ID**. The system displays the **New Bulk Registration** screen.
 OR
 Click **OK** to return to the **Bulk Registration** screen.

Bulk Registration

Bulk Registration 18-08-2014 17:17:10 GMT +0530

Entity: FLEXCUBE DIRECT BANKING 12 B1
 Customer Id:

10. Click **Edit** link to edit the bulk registration. The system displays the **Edit Bulk Registration** screen.

Edit Bulk Registration

Edit Bulk Registration
19-08-2014 14:06:54 GMT +0530

Country Code: FLEXCUBE DIRECT BANKING 12 B1
Customer Id: 00008444
Customer Description: MRD1

Reference Entities

Entity: Third Party Entity

General

Bulk Identifier: FDSDFDSS Bulk Description: FDGG

Transaction Type: Bulk Credit Card Payments Payment Type: Single Debit Multiple Credit

Authorization Limit And Authorization

Authorization: File

Bulk Tech Info:

Processor: Default Processor Pre Processor: Default Pre Processor

Bulk File Template: BULK_FILE_SDMC_TEMPLATE_CSV Decrypt Processor: Both Check Sum And Encryption

Advice Required:

Email Advice

Email Advice Required:

S2S Functionality

S2S Required:

S2S Mode: Host To Host HTTPs Request

Destination Path:

Step Information (Details)

| Description: | Mobile No.: | Email: |
|---|----------------------|----------------------|
| <input checked="" type="checkbox"/> Received | <input type="text"/> | <input type="text"/> |
| <input checked="" type="checkbox"/> Decrypt | <input type="text"/> | <input type="text"/> |
| <input checked="" type="checkbox"/> Pre Process (Validate and Enrich) | <input type="text"/> | <input type="text"/> |
| <input checked="" type="checkbox"/> Authorization | <input type="text"/> | <input type="text"/> |
| <input checked="" type="checkbox"/> Processing (Transaction Processing) | <input type="text"/> | <input type="text"/> |
| <input type="checkbox"/> Response Generation | <input type="text"/> | <input type="text"/> |
| <input checked="" type="checkbox"/> Completed | <input type="text"/> | <input type="text"/> |

Note:-Mobile No and Email fields accepts comma as a separator.

* Mandatory Fields

11. Enter the required changes.
12. Click **Submit**. The system displays the **Edit Bulk Registration-verify** screen.
OR
Click **Cancel** to cancel the transaction.

Edit Bulk Registration- Verify

Edit Bulk Registration-Verify 19-09-2014 14:11:27 GMT +0530

Entity: FLEXCUBE DIRECT BANKING 12 B1
Customer Id: 00008444
Customer Description: MRD1

Reference Entities
Entity: Third Party Entity

General
Bulk Identifier: FDSDFD05
Payment Type: Single Debit Multiple Credit
Bulk Description: FDGG
Transaction Type: Bulk Credit Card Payments

Authorization Limit And Authorization
Authorization: File

Bulk Tech Info
Processor: Default Processor
Pre Processor: Default Pre Processor
Bulk File Template: BULK_FILE_SDMC_TEMPLATE_CSV
Decrypt Processor: Both Check Sum And Encryption
Advice Required:

Email Advice
Email Advice Required:

S2S Functionality
S2S Required: No
S2S Mode:

Step Information (Details)

| Description: | Mobile No.: | Email: |
|-----------------------------------|-------------|--------|
| Received | | |
| Decrypt | | |
| Pre Process Validate and Enrich | | |
| Authorization | | |
| Processing Transaction Processing | | |
| Completed | | |

13. Click **Confirm** to confirm the transaction.
OR
Click **Cancel** to cancel the editing.

Edit Bulk Registration- Confirm

✔ Transaction with reference number 110194021438968 is in Accepted state.

Edit Bulk Registration-Confirm 19-09-2014 14:11:27 GMT +0530

Entity: FLEXCUBE DIRECT BANKING 12 B1
Customer Id: 0008444
Customer Description MRD1

☏ Reference Entities

Entity: Third Party Entity

☏ General

| | |
|---|---|
| Bulk Identifier: FDSDFDOS Payment Type: Single Debit Multiple Credit | Bulk Description: FDGG Transaction Type: Bulk Credit Card Payments |
|---|---|

☏ Authorization Limit And Authorization

Authorization: File

☏ Bulk Tech Info

Processor: Default Processor
Pre Processor: Default Pre Processor
Bulk File Template: BULK_FILE_SDMC_TEMPLATE_CSV
Decrypt Processor: Both Check Sum And Encryption
Advice Required:

☏ Email Advice

Email Advice Required:

☏ S2S Functionality

| | |
|------------------|-----------|
| S2S Required: No | S2S Mode: |
|------------------|-----------|

☏ Step Information (Details)

| Description: | Mobile No.: | Email: |
|---|-------------|--------|
| Received Decrypt Pre Process Validate and Enrich Authorization Processing Transaction Processing Completed | | |

OK

- 14. Click **OK** to return to the **Bulk Registration** screen.

10. User BTID Map

Using this option you are allowed to assign the bulk file template. In addition it allows setting up of the sensitive data check. Mapping of BTID is a mandatory step for you to enable the step of uploading the file. You can map only bulk file templates which are mapped to the primary customer ID.

Note: If the **User BTID Mapping required** check box in **User Profile** is not selected, you would not be available in this transaction. All the Bulk Types mapped to the customer in **Bulk Registration** would be available by default. This option allows you to map/un map the bulk transaction ID's.

To map user BTID

1. Log on to the **Internet Banking** application.
2. Navigate through the menus to **Bulk Management > User BTID Map**. The system displays the **User BTID map** screen.

User BTID Map

Field Description

| Field Name | Description |
|-------------------|---|
| User Type | [Mandatory, Drop-Down] Select the user type from the drop-down list. |
| First Name | [Optional, Drop-Down, Alphanumeric, 40] Select the search criteria for the first name from the drop-down list. The options are: <ul style="list-style-type: none"> • Starts With • Ends With • Equals • Contains Type the search string in the adjacent field. For Example: If you select the search criteria as Starts With and enter A in the adjacent field, then the system displays all the customer first names starting with A . |

| Field Name | Description |
|------------------|--|
| Last Name | <p>[Optional, Drop-Down, Alphanumeric, 40]</p> <p>Select the search criteria for the last name from the drop-down list.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Starts With • Ends With • Equals • Contains <p>Type the search string in the adjacent field.</p> <p>For Example:</p> <p>If you select the search criteria as Starts With and enter E in the adjacent field, then the system displays all the customer last names starting with E.</p> |
| User Id | <p>[Optional, Drop-Down, Alphanumeric, 20]</p> <p>Select the search criteria for the user ID from the drop-down list.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Starts With • Ends With • Equals • Contains <p>Type the search string in the adjacent field.</p> <p>For Example:</p> <p>If you select the search criteria as Starts With and enter 1 in the adjacent field, then the system displays all the user ID's starting with 1.</p> |
| Email | <p>[Optional, Drop-Down, Alphanumeric, 100]</p> <p>Select the search criteria for the email ID from the drop-down list.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Starts With • Ends With • Equals • Contains <p>Type the search string in the adjacent field.</p> <p>For Example:</p> <p>If you select the search criteria as Starts With and enter L in the adjacent field, then the system displays all the email ID's starting with L.</p> |

| Field Name | Description |
|--------------------|--|
| Customer Id | <p>[Optional, Drop-Down, Alphanumeric, 20]</p> <p>Select the search criteria for the customer ID from the drop-down list.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Starts With • Ends With • Equals • Contains <p>Type the search string in the adjacent field.</p> <p>For Example:</p> <p>If you select the search criteria as Starts With and enter L in the adjacent field, then the system displays all the customer ID's starting with L.</p> |
| From Date | <p>[Optional, Date Picker]</p> <p>Select the from date for date range for the search criteria</p> |
| To Date | <p>[Optional, Date Picker]</p> <p>Select the to date for date range for the search criteria</p> |

3. Enter the relevant information for the search criteria.
4. Click **Search**. The system displays the **User BTID Map** screen with the search result.

User BTID Map- Search Results

| User BTID Map | | | |
|---|-----------------------|-------------------------|-------------------------------|
| 19-08-2014 14:27:08 GMT +0530 | | | |
| User Type: RETAIL USER - GOLD First Name: Starts With User Id: Starts With Customer Id: Starts With From Date: <input type="text"/> | | | |
| Last Name: Starts With Email: Starts With To Date: <input type="text"/> | | | |
| <input type="button" value="Search"/> | | | |
| Search Condition : RETAIL USER - GOLD Entity : FLEXCUBE DIRECT BANKING 12 B1 User Type : RETAIL USER - GOLD | | | |
| User Id | User Description | Email | Channel |
| AASHARETAIL1 | Miss:AASHU GUPTA | aastha@gmail.com | Java Application Based Mobile |
| AASHARETAIL1 | Miss:AASHU GUPTA | aastha@gmail.com | Mobile Browser |
| AASHARETAIL1 | Miss:AASHU GUPTA | aastha@gmail.com | Internet |
| AasthaRetailIB001 | Mr:AASHA GUPTA | aastha.gupta@oracle.com | Java Application Based Mobile |
| aastharetail | Miss:AASHA GUPTA | aastha@gmail.com | Internet |
| ashuretail | Miss:AASHA GUPTA | aasta@oracle.com | Mobile Browser |
| aastharetail | Miss:AASHA GUPTA | aastha@gmail.com | Mobile Browser |
| AasthaRetailIB001 | Mr:AASHA GUPTA | aastha.gupta@oracle.com | Mobile Browser |
| AasthaRetailIB001 | Mr:AASHA GUPTA | aastha.gupta@oracle.com | Internet |
| 112233 | Miss:AASHA GUPTA | aasta@oracle.com | SMS Banking |
| ashuretail | Miss:AASHA GUPTA | aasta@oracle.com | Java Application Based Mobile |
| ashuretail | Miss:AASHA GUPTA | aasta@oracle.com | Internet |
| aastharetail | Miss:AASHA GUPTA | aastha@gmail.com | Java Application Based Mobile |
| AASHARETAIL | Miss:AASHA GUPTA | aastha@oracle.com | Mobile Browser |
| AASHARETAIL | Miss:AASHA GUPTA | aastha@oracle.com | Internet |
| AASHARETAIL | Miss:AASHA GUPTA | aastha@oracle.com | Java Application Based Mobile |
| DINESH1 | Mr:ABHISHEK ABHISHEK | ABHISHEK@ORACLE.COM | Mobile Browser |
| DINESH1 | Mr:ABHISHEK ABHISHEK | ABHISHEK@ORACLE.COM | Internet |
| DINESH1 | Mr:ABHISHEK ABHISHEK | ABHISHEK@ORACLE.COM | Java Application Based Mobile |
| aastharetailnew | Miss:ADHIRA KOHALE | aastha.gupta@oracle.com | Internet |
| adhira | Miss:ADHIRA KOHALE | aasthagupta@yahoo.com | Internet |
| aastharetailnew | Miss:ADHIRA KOHALE | aastha.gupta@oracle.com | Mobile Browser |
| adhira | Miss:ADHIRA KOHALE | aasthagupta@yahoo.com | Mobile Browser |
| adhira | Miss:ADHIRA KOHALE | aasthagupta@yahoo.com | Java Application Based Mobile |
| aastharetailnew | Miss:ADHIRA KOHALE | aastha.gupta@oracle.com | Java Application Based Mobile |
| Aditi | Miss:ADITI JAWALGIKAR | adj2@gmail.com | Internet |
| Aditi | Miss:ADITI JAWALGIKAR | adj2@gmail.com | Mobile Browser |

Field Description

| Field Name | Description |
|-------------------------|--|
| Search Condition | [Display] This field displays the search condition. |
| Entity | [Display] This field displays the entity. |
| User Type | [Display] This field displays the user type. |
| User Details | |
| User Id | [Display] This field displays the user ID. |
| User Description | [Display] This field displays the user description. |
| Email | [Display] This field displays the user's email address. |

| Field Name | Description |
|------------|--|
| Channel | [Display] This field displays the user channel. |

- Click the link below the **User Id** column. The system displays the **User BTID Map** screen.

User BTID Map

The screenshot shows the 'User BTID Map' interface. At the top, it displays the entity 'FLEXCUBE DIRECT BANKING 12 B1' and user type 'RETAIL USER - GOLD'. Below this, the 'User Details' section shows 'User Id: AASTHARETAIL1' and 'Name: Miss AASHU GUPTA'. A section labeled 'Do you want to' contains two radio buttons: 'Map BTID' (which is selected) and 'Unmap BTID'. At the bottom right, there are 'Search' and 'Cancel' buttons.

| Field Name | Description |
|----------------|---|
| Do you want to | [Mandatory, Radio Button] Click the appropriate radio button to map/un map the BTID. |

- Click the appropriate Radio Button to select the BTID to be mapped/ unmapped.
- Click **Search**. The system displays the **User BTID Map** screen.

User BTID Map

This screenshot shows the 'User BTID Map' interface after clicking 'Search'. It includes the same user details as the previous screenshot. Below the 'Do you want to' section, there is a table titled 'BTID's to be mapped'. The table has three columns: 'Bulk Identifier', 'Bulk Description', and 'Sensitive Data Check'. Two rows are visible in the table, each with a checkbox in the first column. At the bottom right, there are 'Search' and 'Cancel' buttons, and a 'Submit' button at the very bottom right.

| Bulk Identifier | Bulk Description | Sensitive Data Check |
|-----------------|------------------|--------------------------|
| MDMCDRCVS | MDMC_DM_REC_CSV | <input type="checkbox"/> |
| SDSCDFCSV | SDSC_DM_F_CSV | <input type="checkbox"/> |

Field Description

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

BTIDs to be mapped

| | |
|-----------------------------|--|
| Bulk Identifier | [Mandatory, Check Box] Select the check box adjacent to the Bulk Identifier column to map/un map a BTID. |
| Bulk Description | [Display] This column displays the description of the bulk identifier. |
| Sensitive Data Check | [Optional, Checkbox] This column displays the description of the bulk identifier. |

8. Select the checkbox and click **Submit**. The system displays the **User BTID Map -Verify** screen.

User BTID Map – Verify

9. Click **Confirm**. The system displays the **User BTID Map - Confirm** screen with the status message
OR
Click **Cancel** to cancel the BTIP Map transaction.

User BTID Map - Confirm

10. Click **OK**. The system displays the **User BTID Map** screen.

11. Bulk File View

Using this option you are allowed to view the bulk files uploaded by the customer. This function should provide customer to view result of bulk files uploaded. The search can be filtered on various parameters like status, transaction identifier. You can trace the status of the file and if there is an error in the file, you can also download the error file to arrive at the exact reason for error. You can also trace the history of the file. Individual record details can also be checked.

To view bulk files:

1. Logon to the **Internet Banking** application.
2. Navigate through the menus to **File Upload > Bulk File View**. The system displays the **Bulk File View** screen.

Bulk File View

The screenshot shows the 'Bulk File View' header with a timestamp of 19-08-2014 14:57:14 GMT +0530. Below the header is a search criteria field with a dropdown menu set to 'Entity: FLEXCUBE DIRECT BANKING 12 B1' and a 'Submit' button on the right.

Field Description

| Field Name | Description |
|------------|--|
| Entity | [Mandatory, Drop Down] Select the entity from the drop down list. |

3. Select the entity from the drop down list.
4. Click **Submit**. The system displays the **Bulk File View** screen.

Bulk File View

The screenshot shows the 'Bulk File View' header with a timestamp of 19-08-2014 14:59:49 GMT +0530. Below the header is a search criteria field with 'Country Code: FLEXCUBE DIRECT BANKING 12 B1'. The search criteria section includes dropdowns for Bulk Transaction Identifier (All), Transaction Type (All), and File Processing Status (All), along with input fields for Upload Start Date, Upload End Date, File Name, File Reference No, and Customer Id. There are Search, Clear, and Cancel buttons.

Below the search criteria is a 'Bulk File Summary' table:

| Bulk Transaction Identifier * | Transaction Type | File Status ** | No. of Files |
|--------------------------------|----------------------|----------------|--------------|
| BCSV (BULK CSV FORMAT) | Bulk Virtual Account | Completed | 2 |
| | Bulk Virtual Account | Error | 3 |
| BULKCSV (BULK VIRTUAL ACCOUNT) | Bulk Virtual Account | Processed | 63 |
| | Bulk Virtual Account | Completed | 24 |
| | Bulk Virtual Account | Error | 17 |
| BULKXML (BULK VIRTUAL ACCOUNT) | Bulk Virtual Account | Processed | 4 |
| | Bulk Virtual Account | Completed | 1 |
| VACXML (VACXML) | Bulk Virtual Account | Processed | 1 |
| | Bulk Virtual Account | Completed | 1 |
| | Bulk Virtual Account | Error | 3 |

Below the table is a 'File Status Description' section with a legend:

Received - File Received by Bank and Under Verification , Error - File Validation Failed , Pre Processed - File Verified and Pending for Authorization , Process - File is under Processing at Bank , Authorized - File is Fully Authorized , Response Generation - Reverse File (Trn Status File) generation , Completed - Executed/Rejected , Rejected By Authorizer - File Rejected by Authorizer

Field Description

| Field Name | Description |
|------------------------------------|--|
| Search Criteria | |
| E-Banking Reference Number | [Mandatory, Input Box] Enter the e-banking reference number, entered by the user as a search parameter. |
| Bulk Transaction Identifier | [Mandatory, Drop-Down] Select the bulk transaction identifier from the drop-down list. |
| Transaction Type | [Mandatory, Drop-down] Select the transaction type associated with bulk file from the drop down list. The values are: <ul style="list-style-type: none"> • Internal Transfer • Domestic Transfer • International Transfer • Mixed Payments • Credit Card Payments • Virtual Accounts |
| File Processing Status | [Mandatory, Drop-down] Select the status of the bulk file. |
| Upload Start Date | [Optional, pick list] Select the start date of uploading from the pick list. |
| Upload End Date | [Optional, pick list] Select the end date of uploading from the pick list. |
| File Name | [Optional, Alphanumeric,] Type the name of the file. |
| File Reference No | [Optional, Numeric,20] Type the file reference number which was generated while uploading the file. |
| Customer ID | [Optional, Numeric,10] Type the customer ID. |

Bulk File Summary

| Field Name | Description |
|------------------------------------|---|
| Bulk Transaction Identifier | [Display, Hyperlink] Select the BTID linked to the file to view the details. |
| Transaction Type | [Display] This field displays the type of transaction contained in the file |
| File Status | [Display, Hyperlink] This field displays the Current Status of File Click on hyperlink to view the details of the file. |
| No. of files | [Display] This field displays the count of files present. |
| Currency | [Optional, Dropdown] Select the desired currency type from the dropdown. |
| From Amount | [Optional, Input Box, Numeric, 15] Enter the desired value for “ From Amount ”, based on which search is to be carried out. |
| To Amount | [Optional, Input Box, Numeric, 15] Enter the desired value for “ To Amount ”, based on which search is to be carried out. |

5. Type the search criteria and click **Search**. The **Bulk File View** screen is displayed.
OR
Click **Bulk Transaction Identifier** link.
OR
Click **File Status** link to view the **Bulk File View** screen.

Bulk File View

19-08-2014 15:14:43 GMT +0530

Country Code: FLEXCUBE DIRECT BANKING 12 B1

Search Criteria

| | | |
|--|-------------------------|-------------------------------|
| Bulk Transaction Identifier BULK CSV FORMAT(BCSV) | Transaction Type All | File Processing Status All |
| Upload Start Date | Upload End Date | |
| File Name | File Reference No | Customer Id |

[Search](#) [Clear](#) [Cancel](#)

* Click on File Reference Number to view the file records. This link is disabled when sensitive data check is enabled.
** Click on File Name to view the file history.

| File Reference Number * | File Name ** | User Id | Amount | No. of Transactions | Bulk Identifier | Bulk Description | Receive Date | Status | Transaction Type | Auth Type | Auth Number | Last Handoff Dow |
|-------------------------|--|-------------|--------|---------------------|-----------------|------------------|--------------|-----------|----------------------|-----------|-------------|------------------|
| 0008383 | VAC_CSV.txt | AFRABCO | 0.0 | 1 | BCSV | BULK CSV FORMAT | 14-03-2014 | Completed | Bulk Virtual Account | File | 0 | |
| 0008384 | Virtual Account.txt | AFRABCO | 0.0 | 0 | BCSV | BULK CSV FORMAT | 14-03-2014 | Error | Bulk Virtual Account | File | 0 | |
| 0008578 | Virtual Account - Admin Upload.txt | RJADMIN | 0.0 | 0 | BCSV | BULK CSV FORMAT | 18-03-2014 | Error | Bulk Virtual Account | File | 0 | |
| 0007843 | 1_VAC.txt | Globaladmin | 0.0 | 0 | BCSV | BULK CSV FORMAT | 20-03-2014 | Error | Bulk Virtual Account | File | 0 | |
| 0030276 | 1_VAC.txt | AFRAUSER | 0.0 | 1 | BCSV | BULK CSV FORMAT | 17-04-2014 | Completed | Bulk Virtual Account | File | 0 | |

Records 1 to 5 of 5

Page 1 of 1

File Status Description :

Received - File Received by Bank and Under Verification , Error - File Validation Failed , Pre Processed - File Verified and Pending for Authorization , Process - File is under Processing at Bank , Authorized - File is Fully Authorized , Response Generation - Reverse File (Txn Status File) generation , Completed - Executed/Rejected , Rejected By Authorizer - File Rejected by Authorizer

Field Description

| Field Name | Description |
|-----------------------------------|---|
| E-Banking Reference Number | [Display] Displays the e-banking reference number, entered by the user as a search parameter. |
| File Reference Number | [Display, Hyperlink] This column displays the file reference number. |
| File Name | [Display, Hyperlink] This column displays the Name of the uploaded file. Click on the hyperlink to view the file details |
| User ID | [Display] This column displays the user ID of user who has uploaded the file. |
| Amount | [Display] This column displays the total amount of the transaction amount uploaded in the file. |
| No of Transactions | [Display] This column displays the total number of transactions. |
| Bulk Identifier | [Display] This column displays the BTID linked to the file. |

| Field Name | Description |
|-------------------------|--|
| Bulk Description | [Display] This column displays the bulk transaction identifier (BTID) description. |
| Receive Date | [Display] This column displays the Date on which the file was received. |
| Status | [Display] This column displays the Status of the file. |
| Transaction Type | [Display] This column displays the type of transaction contained in the file. |
| Auth. Type | [Display] This column displays the type of authorizer used to authorize the file. |
| Auth. Number | [Display] This column displays the number of users have authorized the file. |
| Currency | [Display] Displays the selected currency type. |
| From Amount | [Display] Displays the value entered as a " From Amount ", based on which search is carried out. |
| To Amount | [Display] Displays the value entered as a " To Amount ", based on which search is carried out. |

6. Click the links available on each of the column headings to set them in the ascending or descending order.
7. Click the **Customize Columns** link. The system displays the **Customize Columns** screen.

Customize Columns

8. Click the checkbox corresponding to the field which is to be displayed.
9. Click **Download** to set the downloading preferences. The system displays the **Bulk file View** downloading screen.

Bulk File View - Download

Field Description

| Field Name | Description |
|----------------------|--|
| Download Type | [Mandatory, Drop Down] The options are: <ul style="list-style-type: none"> • Pre-Defined • Page- Layout |
| File Format | [Optional, Drop Down] Select the appropriate download type from the drop down list The options are: <ul style="list-style-type: none"> • PDF • XLS • HTML • RTF. |

10. Select the fields to appear on output using >> and << buttons.
11. Click **Download** link. The system displays the **File Download** screen.
12. Navigate to the desired location where you want to save the file, and click the **Save** button. Once the download is complete, the system displays the **Download complete** message.
13. Click the **Print** link to print the search results.
14. Click the **file reference number** hyperlink in the main screen of Bulk file view to view the Bulk file record details.

Bulk File Record Details

Bulk File Record Details 19-08-2014 15:26:12 GMT +0530

Country Code: FLEXCUBE DIRECT BANKING 12 B1

Customer ID Details

| | |
|-------------|---------------|
| Customer Id | Description |
| 10411228 | AFRA CORP NEW |

Filter Criteria

| | | |
|----------------------|----------------------|---------------|
| Value Start Date | Value End Date | Record Status |
| <input type="text"/> | <input type="text"/> | Any |
| Column Name | Operator | Data |
| Credit Account No. | EQUAL | |

[Filter](#) [Clear](#) [Cancel](#)

[Word Wrap](#) | [Customize Columns](#) | [Download](#) | [Print](#)

| Name | Record reference number | Amount | Credit Account No | Value Date | Status | Note |
|------|-------------------------------|--------|-------------------|------------|----------|------|
| | 0006383000001 | | 0.0 | 10-03-2014 | Accepted | |

Records 1 to 1 of 1 Page 1 of 1

Audit Details

| Reference Number | Transaction | Updated By | Updated On | Status | Version | Note |
|------------------|----------------------|------------|---------------------|------------------|---------|----------------|
| 961191792175101 | Bulk Virtual Account | AFRABCO | 14-03-2014 16:54:10 | Completed | 1 | File Completed |
| 961191792175101 | Bulk Virtual Account | AFRABCO | 14-03-2014 16:53:03 | Work In Progress | 1 | |
| 961191792175101 | Bulk Virtual Account | AFRABCO | 14-03-2014 16:53:03 | Authorized | 1 | |

Field description

| Field Name | Description |
|----------------------------|--|
| Customer ID Details | |
| Customer Id | [Display] This field displays the Customer id of the customer |
| Description | [Display] This field displays the description of the customer |
| File Criteria | |
| Value start date | [Optional, Pick list] Select the value start date for the search criteria |
| Value end date | [Optional, Pick list] Select the value end date for the search criteria |
| Record status | [Optional, Drop Down] Select the status of the file record from the dropdown |
| Column name | [Optional, Drop Down] Select the name of the column for the search criteria The options available are: <ul style="list-style-type: none"> • Column name • Amount • Name |
| Operator | [Optional, Drop Down] Select the operator as a search criteria from the dropdown The options available are Greater Equal Less |
| Data | [Optional, Alphanumeric,20] Type the value to be searched |

15. To filter the records from the list type the details in the search criteria
16. Click **Clear** to clear the details entered in search criteria
OR
Click **Cancel** to cancel and return to the previous screen
OR
Click **Filter** to get the details of the record entered.

Bulk File Record details

Bulk File Record Details 30-07-2013 12:28:28

Country Code: FLEXCUBE DIRECT BANKING 12 B1

Customer ID Details

| | |
|-------------|-------------|
| Customer ID | Description |
| PA1006453 | MV |

Filter Criteria

| | | |
|----------------------|----------------------|---------------|
| Value Start Date | Value End Date | Record Status |
| <input type="text"/> | <input type="text"/> | Any |
| Column Name | Operator | Data |
| Credit Account No. | EQUAL | |

Filter Clear Cancel

Records 1 to 2 of 2 Page 1 of 1

| Name | Record reference number | Amount | Credit Account No | Value Date | Status | Note |
|-----------|-------------------------|--------|---------------------|------------|----------|----------------------|
| PC CLU972 | 0005072000001 | | 20.25 PA11006130018 | 03-06-2013 | Accepted | No message found: 99 |
| mehga15 | 0005072000002 | | 20.25 PA11006453063 | 03-06-2013 | Accepted | No message found: 99 |

Audit Details

| Reference Number | Transaction | Updated By | Updated On | Status | Version | Note |
|------------------|------------------------|--------------|---------------------|------------------|---------|----------------------|
| 106169718103247 | Bulk Domestic Transfer | Meghanstall1 | 23-07-2013 11:14:22 | Completed | 1 | File Completed |
| 106169718103247 | Bulk Domestic Transfer | Meghanstall1 | 23-07-2013 11:13:32 | Accepted | 1 | No message found: 99 |
| 106169718103247 | Bulk Domestic Transfer | Meghanstall1 | 23-07-2013 11:13:00 | Accepted | 1 | No message found: 99 |
| 106169718103247 | Bulk Domestic Transfer | Meghanstall1 | 22-07-2013 16:21:49 | Work in Progress | 1 | |
| 106169718103247 | Bulk Domestic Transfer | Meghanstall1 | 22-07-2013 16:21:49 | Authorized | 1 | |

Field Description

| Field Name | Description |
|--------------------------------|--|
| Name | [Display] This column displays the name of the Record |
| Record reference Number | [Display] This column displays the record reference number. |
| Amount | [Display] This column displays the amount in each record. |
| Credit Account No. | [Display] This column displays the account number of the Recipient. |
| Value Date | [Display] This column displays the value date of the record. |
| Status | [Display] This column displays the status of the record. |
| Note | [Display] This column displays the details in the record. |

17. Click the **Record Reference Number** hyperlink to get the Bulk file Record details for each record.

Bulk File Record Details

| Bulk File Record Details | | 30-07-2013 12:37:57 | | | | | |
|---|------------------------|-----------------------------|------------------------|---------------|---------|------------|------|
| Country Code: FLEXCUBE DIRECT BANKING 12 B1 | | | | | | | |
| Host Reference Number | PA10UPA131540777 | File E-banking Reference No | 10816971010247 | | | | |
| E-banking Reference No | 07099776110249 | Transaction | Bulk Domestic Transfer | | | | |
| Field Name | Value | | | | | | |
| Alphac-Flag(AD) | A | | | | | | |
| Beneficiary Account Number | PA11006130018 | | | | | | |
| Beneficiary Bank Address | DEUTGB99 | | | | | | |
| Beneficiary Bank City | DEUTGB99 | | | | | | |
| Beneficiary Bank Country | DEUTGB99 | | | | | | |
| Beneficiary Bank Name | DEUTGB99 | | | | | | |
| Beneficiary Email | ss11@bsx.com | | | | | | |
| Beneficiary ID | | | | | | | |
| Transaction Amount Currency | GBP | | | | | | |
| Audit Details | | | | | | | |
| Reference Number | Transaction | Updated By | Updated On | Status | Version | Value Date | Note |
| 07099776110249 | Bulk Domestic Transfer | Meghanstaff | 22-07-2013 18:21:40 | Under Process | 1 | 03-06-2013 | |

18. Click **Back** to return to the previous screen
19. Click **File Name** link on the bulk file view screen to view the **History of the File**

History Of File

| History Of File | | 19-08-2014 15:46:01 GMT +0530 | |
|---|---------------------|-------------------------------|---|
| Country Code: FLEXCUBE DIRECT BANKING 12 B1 | | | |
| Customer ID Details | | | |
| Customer Id | Description | | |
| 10411228 | AFRA CORP NEW | | |
| File Details | | | |
| File Reference No | File Name | Bulk Transaction Identifier | Bulk Transaction Identifier Description |
| 0000383 | VAC_CSV.txt | BCSV | BULK CSV FORMAT |
| History Of File | | | |
| File Status | Updated Date | | File Download |
| Received | 14/03/2014 16:53:02 | | File Download |
| Pre Processed | 14/03/2014 16:53:02 | | |
| Authorized | 14/03/2014 16:53:03 | | |
| Processed | 14/03/2014 16:53:03 | | |
| Completed | 14/03/2014 16:54:10 | | |
| File Status Description : Received - File Received by Bank , Error - File Validation Failed , Pre Processing - File is under Verification , Pre Processed - File Verified and Pending for Authorization , Authorization - File is under Authorization , Authorized - File is Fully Authorized , Process - File is under Processing at Bank , Response Generation - Reverse File (Txn Status File) generation , Completed - Executed/Rejected , Rejected By Authorizer - File Rejected by Authorizer | | | |

- This screen displays the details of the history of the file.
20. Click **File Download** link to view the details of the download.
OR
Click **Download Response** to view the down load response details.
OR
Click **Cancel** to return to the previous screen.

12. Bulk File Upload

This option allows you to upload a bulk file.

To Upload a Bulk File:

1. Navigate through the menus to **File Management > Bulk File Upload**. The system displays the **File Upload** screen.
2. Click **Search**. The system will display following file upload screen.

File Upload

The screenshot shows the 'File Upload' interface. At the top, there is a header with the title 'File Upload' and a timestamp '19-08-2014 15:48:02 GMT +0530'. Below the header, there is a form with 'Entity*' set to 'FLEXCUBE DIRECT BANKING 12 B1' and a 'Customer Id:' field. A 'Search' button is located to the right. Below the form is a table with two columns: 'Customer Id' and 'Customer Name'. The table contains several rows of data, with the first row selected.

| Customer Id | Customer Name |
|-------------|-----------------|
| 00008444 | MRD1 |
| 00008111 | 00008111 |
| 001003209 | Capital One |
| 00008377 | DAVID BOON |
| 00008211 | SI_CUST_001 |
| 00008228 | ABN AMRO BANK |
| 001003047 | Dustin |
| 00008524 | STEST1 |
| 00100094 | WILLIAMS |
| 10410879 | SHAILRKADAM |
| 10410917 | SJAWKE CORP |
| 10410946 | Shradha |
| 10410947 | PRADNYA PANCHAL |

3. Select Customer ID and click the **Submit**.

File Upload

The screenshot shows the 'File Upload' configuration form. It includes fields for 'Bulk Identifier*' (a drop-down menu), 'Encoding type used for the upload file*' (a drop-down menu), 'Upload File*' (a 'Browse...' button with the text 'No file selected.'), and 'Upload File Type*' (a drop-down menu set to 'CSV'). There is a '* Mandatory Fields' note at the bottom left and 'Initiate' and 'Clear' buttons at the bottom right. The timestamp is '19-08-2014 15:47:39 GMT +0530'.

Field Description

| Field Name | Description |
|---|--|
| Bulk Identifier | [Mandatory, Drop-Down] Select the bulk identifier created earlier in order to identify the file from the drop-down list. |
| Encoding type used for the upload file | [Mandatory, Drop-Down] Select the type of encoding used for the uploaded file from the drop-down list. The options are: <ul style="list-style-type: none"> • Default • UTF-8 |

| Field Name | Description |
|-------------------------|--|
| Upload File | [Mandatory, Command Button] Select the location from where the file will be uploaded using the Browse button. |
| Upload File Type | [Mandatory, Drop Down] Select the type of file to be uploaded from the dropdown. The options are: <ul style="list-style-type: none"> • CSV • XML |

- Select the appropriate detail.
- Click **Clear** to clear the data from the screen.
OR
Click **Initiate**. The system displays the **File Upload** screen.

File Upload

- Click the **File Reference Number** hyperlink to view the status of the upload. The system displays the **Bulk File View** screen.
OR
Click **OK** to return to the **File Upload** screen.

Bulk File View

13. Update File Status

This option allows the bank administrator to manually update the status of bulk files uploaded by various customers.

To update file status:

1. Logon to the **Internet Banking** application.
2. Navigate through the menus to **Bulk Management > Update File Status**. The system displays the **Update File Status** screen.

Update File Status

The screenshot shows the 'Update File Status' screen. At the top, it says 'Update File Status' and '16-08-2013 11:53:13'. Below this is a dropdown menu labeled 'Select Transaction Type: Select'. At the bottom right, there is a blue 'Submit' button.

Field Description

| Field Name | Description |
|--------------------------------|---|
| Select Transaction Type | [Mandatory, Drop Down] Specify the transaction type for which to upload the status file. |

3. Click **Submit**. The system displays following screen.

Update File Status

The screenshot shows the 'Update File Status' screen with more fields. It includes a dropdown for 'Select Transaction Type: Select', a text input for 'File Reference Number', and two date pickers for 'Date From' and 'Date To'. At the bottom right, there are three buttons: 'Initials', 'Search', and 'Cancel'. The top of the screen shows 'Update File Status' and '16-08-2013 11:54:11'.

Field Description

| Field Name | Description |
|--------------------------------|--|
| Select Transaction Type | [Mandatory, Drop-Down] Select the specific administrator transaction type. |
| File Reference Number | [Optional, Input, Alphanumeric, 20] Specify the File reference number that was generated at the time of status file upload. |
| Date From | [Optional, pick list] Select the status of the bulk file. |
| Date To | [Optional, pick list] Select the start date of uploading from the pick list. |
| Currency | [Optional, Dropdown] Select the desired currency type from the dropdown. |

| Field Name | Description |
|--------------------|--|
| From Amount | [Optional, Input Box, Numeric, 15] Enter the desired value for “From Amount” , based on which search is to be carried out. |
| To Amount | [Optional, Input Box, Numeric, 15] Enter the desired value for “To Amount” , based on which search is to be carried out. |

4. Type the search criteria and click the **Search** button. The update file status detailed screen will be displayed.

Update File Status

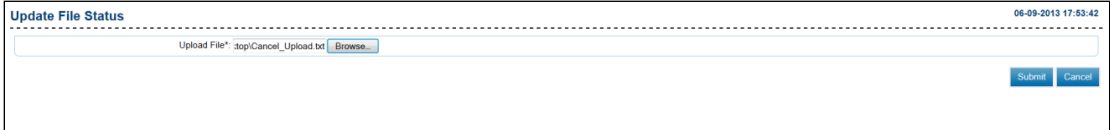
Field Description

| Field Name | Description |
|-------------------------------|---|
| File Reference Number | [Display, Hyperlink] This column displays the file reference number. |
| Update Date | [Display] This column displays the date on which the file was uploaded. |
| Transaction Type | [Display] This column displays the type of transaction contained in the file. |
| Number of Transactions | [Display] This column displays the total number of transactions. |
| Status | [Display] This column displays the Status of the file. |
| File Name | [Display, Hyperlink] This column displays the Name of the uploaded file. Click on the hyperlink to view the file details |

| Field Name | Description |
|-------------|---|
| Currency | [Display] Displays the selected currency type. |
| From Amount | [Display] Displays the value entered as a "From Amount", based on which search is carried out. |
| To Amount | [Display] Displays the value entered as a "To Amount", based on which search is carried out. |

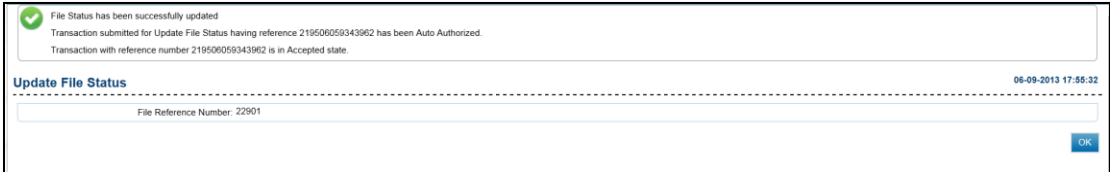
- 5. Click **Initiate** to update the status of the file in **Update File Status** screen.

Update File Status



- 6. Click **Browse** to upload the file.
- 7. Click **Submit**. The following screen will be displayed.

Update File Status- Confirm



- 8. Click **Ok**.