

Oracle® Banking Cash Management

Cashflow Forecasting User Guide



Release 14.8.1.0.0
G44310-01
October 2025

ORACLE®

Copyright © 2020, 2025, Oracle and/or its affiliates.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish, or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

If this is software, software documentation, data (as defined in the Federal Acquisition Regulation), or related documentation that is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, then the following notice is applicable:

U.S. GOVERNMENT END USERS: Oracle programs (including any operating system, integrated software, any programs embedded, installed, or activated on delivered hardware, and modifications of such programs) and Oracle computer documentation or other Oracle data delivered to or accessed by U.S. Government end users are "commercial computer software," "commercial computer software documentation," or "limited rights data" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, the use, reproduction, duplication, release, display, disclosure, modification, preparation of derivative works, and/or adaptation of i) Oracle programs (including any operating system, integrated software, any programs embedded, installed, or activated on delivered hardware, and modifications of such programs), ii) Oracle computer documentation and/or iii) other Oracle data, is subject to the rights and limitations specified in the license contained in the applicable contract. The terms governing the U.S. Government's use of Oracle cloud services are defined by the applicable contract for such services. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

Oracle®, Java, MySQL, and NetSuite are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

Intel and Intel Inside are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. AMD, Epyc, and the AMD logo are trademarks or registered trademarks of Advanced Micro Devices. UNIX is a registered trademark of The Open Group.

This software or hardware and documentation may provide access to or information about content, products, and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services unless otherwise set forth in an applicable agreement between you and Oracle. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services, except as set forth in an applicable agreement between you and Oracle.

Contents

Preface

Purpose	i
Before You Begin	i
Audience	i
Documentation Accessibility	ii
Critical Patches	ii
Diversity and Inclusion	ii
Related Resources	ii
Conventions	ii
Screenshot Disclaimer	iii
Acronyms and Abbreviations	iii
Basic Actions	iii
Symbols and Icons	iv

1 Overview of Cashflow Forecasting

2 Maintenance for Cashflow Forecasting

2.1 Cashflow Code Maintenance	1
2.1.1 Create Cashflow Code Maintenance	1
2.1.2 View Cashflow Code Maintenance	3

3 File Management

3.1 Upload Files	1
3.2 View File Upload Status	3

4 Inquiries

A Functional Activity Codes

Index

Preface

- [Purpose](#)
- [Before You Begin](#)
- [Audience](#)
- [Documentation Accessibility](#)
- [Critical Patches](#)
- [Diversity and Inclusion](#)
- [Related Resources](#)
- [Conventions](#)
- [Screenshot Disclaimer](#)
- [Acronyms and Abbreviations](#)
- [Basic Actions](#)
- [Symbols and Icons](#)

Purpose

This guide is designed to help acquaint you with the Cashflow Forecasting functionality in Oracle® Banking Cash Management module. It provides an overview of the system and guides you through the various steps involved in setting up and providing the cash management services for the customers of your bank.

Before You Begin

Kindly refer to the **Getting Started User Guide** for information on common functionalities like login, navigation, and general settings before proceeding with this guide.

Audience

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

Table 1 Audience

Role	Function
Back office executive	Input functions for transactions
Back office managers/officers	Authorization of functions
Product Managers	Product definition and authorization

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>.

Access to Oracle Support

Oracle customers that have purchased support have access to electronic support through My Oracle Support. For information, visit <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info> or visit <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs> if you are hearing impaired.

Critical Patches

Oracle advises customers to get all their security vulnerability information from the Oracle Critical Patch Update Advisory, which is available at [Critical Patches, Security Alerts and Bulletins](#). All critical patches should be applied in a timely manner to ensure effective security, as strongly recommended by [Oracle Software Security Assurance](#).

Diversity and Inclusion

Oracle is fully committed to diversity and inclusion. Oracle respects and values having a diverse workforce that increases thought leadership and innovation. As part of our initiative to build a more inclusive culture that positively impacts our employees, customers, and partners, we are working to remove insensitive terms from our products and documentation. We are also mindful of the necessity to maintain compatibility with our customers' existing technologies and the need to ensure continuity of service as Oracle's offerings and industry standards evolve. Because of these technical constraints, our effort to remove insensitive terms is ongoing and will take time and external cooperation.

Related Resources

The related documents are as follows:

- *Oracle Banking Common Core User Guide*
- *Oracle Banking Security Management System User Guide*
- *Oracle Banking Getting Started User Guide*
- *Collections User Guide*
- *Netting User Guide*
- *Receivables and Payables User Guide*

Conventions

The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.

Convention	Meaning
<i>italic</i>	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

Screenshot Disclaimer

Personal information used in the interface or documents are dummy and does not exist in the real world. It is only for reference purposes.

Acronyms and Abbreviations

The list of acronyms and abbreviations that are used in this guide are as follows:

Table 2 Acronyms and Abbreviations

Abbreviation	Description
API	Application Programming Interface
FX	Foreign Exchange

Basic Actions

The basic actions performed in the screens are as follows:

Table 3 Basic Actions

Actions	Description
New	Click New to add a new record. The system displays a new record to specify the required data. The fields marked as Required are mandatory. <ul style="list-style-type: none">This button is displayed only for the records that are already created.
Save	Click Save to save the details entered or selected in the screen.
Unlock	Click Unlock to update the details of an existing record. The system displays an existing record in editable mode. <ul style="list-style-type: none">This button is displayed only for the records that are already created.
Authorize	Click Authorize to authorize the record created. A maker of the screen is not allowed to authorize the same. Only a checker can authorize a record. <ul style="list-style-type: none">This button is displayed only for the already created records. For more information on the process, refer Authorization Process.
Approve	Click Approve to approve the initiated record. <ul style="list-style-type: none">This button is displayed once you click Authorize.
Reject	Click Reject to reject the initiated record. <ul style="list-style-type: none">This button is displayed once you click Authorize.

Table 3 (Cont.) Basic Actions

Actions	Description
Audit	Click Audit to view the maker details, checker details of the particular record. <ul style="list-style-type: none"> This button is displayed only for the records that are already created.
Close	Click Close to close a record. This action is available only when a record is created.
Confirm	Click Confirm to confirm the action performed.
Cancel	Click Cancel to cancel the action performed.
Compare	Click Compare to view the comparison through the field values of old record and the current record. <ul style="list-style-type: none"> This button is displayed in the widget once you click Authorize.
View	Click View to view the details in a particular modification stage. <ul style="list-style-type: none"> This button is displayed in the widget once you click Authorize.
View Difference only	Click View Difference only to view a comparison through the field element values of old record and the current record, which has undergone changes. <ul style="list-style-type: none"> This button is displayed once you click Compare.
Expand All	Click Expand All to expand and view all the details in the sections. <ul style="list-style-type: none"> This button is displayed once you click Compare.
Collapse All	Click Collapse All to hide the details in the sections. <ul style="list-style-type: none"> This button is displayed once you click Compare.
Menu Item Search	Specify the menu name to search and select the required screens from the list. <ul style="list-style-type: none"> This option is used to search and navigate the required screens.
OK	Click OK to confirm the details in the screen.

Symbols and Icons

The list of symbols and icons available on the screens are as follows:

Table 4 Symbols and Icons - Common






Symbol/Icon	Function
	Minimize
	Maximize
	Close
	Perform Search
	Open a list

Table 4 (Cont.) Symbols and Icons - Common






















Symbol/Icon	Function
	Date Range
	Add a new record
	Navigate to the first record
	Navigate to the last record
	Navigate to the previous record
	Navigate to the next record
	Grid view
	List view
	Refresh
	Delete
	Add/Remove Columns
	Click this icon to add a new row.
	Click this icon to delete a row, which is already added.
	Calendar
	Alerts

Table 5 Symbols and Icons - Widget

Symbol/Icon	Function
	Open status
	Unauthorized status
	Rejected status
	Closed status
	Authorized status
	Modification Number

1

Overview of Cashflow Forecasting

This topic describes the information on the overview, benefits and functionalities of Cashflow Forecasting module.

Overview

The Cashflow Forecasting module of the Oracle® Banking Cash Management renders anticipated cash flow data on front end channel that enables corporate users to view cash flow forecasting information. This helps corporate treasurer in forecasting the future cash flows for multiple time periods. The forecasts are based on expected cash inflows and outflows that can be fed from different sources. The cash flows can be automatically reconciled through Oracle's comprehensive reconciliation engine that matches expected cash flows with incoming or outgoing payment information based on pre-configured rules. The tool can do a simple mathematical forecast and a predictive forecast based on a machine learning model which analyzes the past cash flow patterns, payer behaviors and factors in the uncertainties and variances to make the forecast more accurate.

Benefits

- **Unified Balance*** - Corporates can view their aggregated cash balances across banks, entities, locations, currencies and accounts(Front end integration with data storing system)
- **Accurate Forecasting** – Enable treasurers to forecast cash positions including expected inflows, outflows and netflows. This helps them to anticipate potential cash shortages or surpluses thus allowing them to take proactive measures to avoid shortfall or optimize investments.
- **Predictive Forecasting** - By analyzing historical cash flow patterns, payer behaviors, and market uncertainties, the tool provides more precise and reliable forecasts, helping businesses make informed financial decisions with confidence
- **Automated Reconciliation** – Leading to efficiency gains and cost reduction: Automated Reconciliation of expected cash flows with actual payments help businesses track overdue payments and receivables, ensuring timely payments to suppliers and receivables from customers.

Functionality

- Cashflow Forecasting
- Cashflow Code Maintenance
- Cashflow Inquiry

2

Maintenance for Cashflow Forecasting

This topic describes the maintenance of reference data to be set to use the Cashflow Forecasting functionality.

To enable the Cash Management related functionality, there is certain amount of reference data that needs to be set up on day zero.

The user may also need to identify administrators among the officers of your bank to whom you could assign the administration of cash management system.

Maintaining Core Reference Data

Your bank needs to set up certain core reference data in balance storing system like country/ location, banks, account currency etc

This topic contains the following subtopics:

- [Cashflow Code Maintenance](#)
This topic describes the information to create/maintain codes along with description in the hierarchy.

2.1 Cashflow Code Maintenance

This topic describes the information to create/maintain codes along with description in the hierarchy.

Cashflow forecasting projects the inflows and outflows for a corporate over a period. This data is received from various other systems via API's. For Oracle Banking Cash Management to accept the records, the standard codes need to be maintained by which the system can identify and store such cashflow transactions.

This topic contains the following subtopics:

- [Create Cashflow Code Maintenance](#)
This topic describes the systematic instruction to create cashflow codes or add sub-codes in a hierarchal format.
- [View Cashflow Code Maintenance](#)
This topic describes the systematic instruction to view, modify, delete, or authorize cashflow codes that have been created.

2.1.1 Create Cashflow Code Maintenance

This topic describes the systematic instruction to create cashflow codes or add sub-codes in a hierarchal format.

The codes and sub codes can be created up to four levels of hierarchy. Codes can be maintained for 'Inflows' and/or 'Outflows'. The codes cannot be deleted once authorized; however, the description can be modified.

Specify **User ID** and **Password**, and login to **Home** screen.

1. On **Home** screen, click **Cash Management**. Under **Cash Management**, click **Cash Flow Forecasting**.
2. Under **Cash Flow Forecasting**, click **Maintenance**. Under **Maintenance**, click **Cashflow Code Maintenance**.
3. Under **Cashflow Code Maintenance**, click **Create Cashflow Code Maintenance**.
The **Create Cashflow Code Maintenance** screen displays.

Figure 2-1 Create Cashflow Code Maintenance

4. Specify the fields on **Create Cashflow Code Maintenance** screen.

Note

The fields marked as **Required** are mandatory.

For more information on fields, refer to the field description table.

Table 2-1 Create Cashflow Code Maintenance - Field Description

Field	Description
Corporate	Click the Search icon to select a specific customer for whom the code needs to be created. Leaving this field blank creates a master code which will be applicable to all customers for a selected source application. Note: This field cannot be modified once authorized
Source Application	Select the source application from where code will flow to Oracle® Banking Cash Management.
Channel	Select the channel from where code will flow to Oracle® Banking Cash Management.
View Master Code	Click this link to view the existing master codes for selected combination of source application and channel. A pop-up screen opens from where you can view the inflows and outflows.

5. Perform the following steps in the **Inflows** and **Outflows** section as per your requirement:
 - Click **Add New Code** to add a new row for a code to be added.
 - Click **Add** icon to add a new sub-level record.
 - Click **Delete** icon to remove a record including its child records. Only unauthorized records can be deleted. In case, there is a hierarchy of codes, delete all the subcodes to delete the main code.
 - Click **Expand All** to view the child-level records of all the codes.
 - Click **Collapse All** to hide the child-level records of all the codes.
6. Click **Save** to save the record and send it for authorization.

2.1.2 View Cashflow Code Maintenance

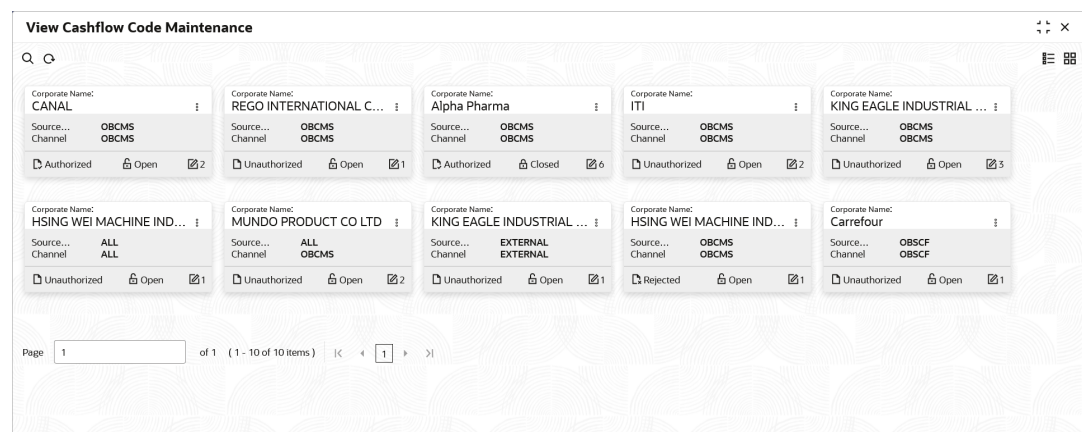
This topic describes the systematic instruction to view, modify, delete, or authorize cashflow codes that have been created.

A tile is present for each record that has been created. The bottom portion of each record-tile displays the following:

- The status, whether Authorized, Unauthorized, or Rejected
 - Open or Closed
 - The number of times the record has been submitted by the Maker added.
1. On **Home** screen, click **Cash Management**. Under **Cash Management**, click **Cash Flow Forecasting**.
 2. Under **Cash Flow Forecasting**, click **Maintenance**. Under **Maintenance**, click **Cashflow Code Maintenance**.
 3. Under **Cashflow Code Maintenance**, click **View Cashflow Code Maintenance**.

The **View Cashflow Code Maintenance** screen displays.

Figure 2-2 View Cashflow Code Maintenance



4. Filter the records in the **View** screen:

The **View Cashflow Code Maintenance - Search Filter** overlay screen displays.


Figure 2-3 View Cashflow Code Maintenance - Search Filter

The screenshot displays the Oracle Cashflow Code Maintenance Search Filter interface. The main window shows a grid of filters for Corporate Name, Corporate ID, Source Application, Channel, Record Status, and Authorization Status. A Search Filter dialog box is open on the right, allowing users to enter search criteria and apply filters.

For more information on fields, refer to the field description table.

Table 2-2 View Cashflow Code Maintenance - Search Filter

Field	Description
Corporate Name	Specify the customer name to search and view the cashflow details.
Corporate ID	Specify the corporate Id of the customer name.
Source Application	Select the source application from where code will flow to Oracle® Banking Cash Management. The options are: <ul style="list-style-type: none"> • All • EXTERNAL • OBCMS • OBDX • OBSCF
Channel	Select the channel from where code will flow to Oracle® Banking Cash Management. The options are: <ul style="list-style-type: none"> • All • EXTERNAL • OBCMS • OBDX • OBSCF
Authorization Status	Select the authorization status of the record.

- a. Click **Search** icon to view the filters. The user can filter the records by Corporate Name, Corporate ID, Source Application, Channel, Record Status, and Authorization Status.
- b. Click **Search**.
- c. Click **Reset** to reset the filter criteria.
5. Click **Refresh** icon to refresh the records.
6. Click  and then select any of the following options:
 - a. **Unlock** – To modify the record details. Refer to the **Create** screen for the field level details.

- Click **Audit** to view the maker details, checker details of the record.
- Click **Show History** hyperlink to view the historical data of the record.
- b. **Authorize** – To authorize or reject the record. Authorizing/Rejecting requires necessary access rights.
 - Optional: Click **View** to view the record details.
 - If there are more than one modifications, Click **Compare** to view the comparison through the field values of old record and the current record.
 - Select the record and click **Approve** to approve the record.
 - Select the record and click **Reject** to reject the record. Specify the relevant comments in the pop-up window that appears, and click **Confirm**.
- c. **Delete/Close** – To remove the record.
 - Optional: In the confirmation pop-up window, click **View** to view the record details.
 - Click **Proceed** to delete the record.
- d. **Copy** – To copy the record parameters for creating a new record.
- e. **View** – To view the record details.
- f. **Reopen** – To reopen the closed record.

3

File Management

This topic describes the information on the File Management functionality provided in Cashflow Forecasting module.

The **File Management** functionality enables you to upload files in a pre-defined format. These files are auto-processed by the system based on their type and set rules. The process is mainly divided into two screens:

- [Upload Files](#)
This topic describes the systematic instruction to upload a file for auto-processing the cashflow code/transaction data into system.
- [View File Upload Status](#)
This topic describes the systematic instruction to manage the status of the uploaded files.

3.1 Upload Files

This topic describes the systematic instruction to upload a file for auto-processing the cashflow code/transaction data into system.

The **Upload Files** screen enables the user to upload files for auto-processing the cashflow code/transaction data into system. The uploaded files are not processed until it is approved. The file can contain data records of cashflow codes and cashflow transactions etc. The file format accepted by the system includes “.csv” files.

Note

All transactions which are marked as Deleted ('D') will be purged at a pre defined frequency thus reducing volume in Cashflow transaction table. These transactions are available in Deleted status for over a month.

Table 3-1 Supported Files and Fields

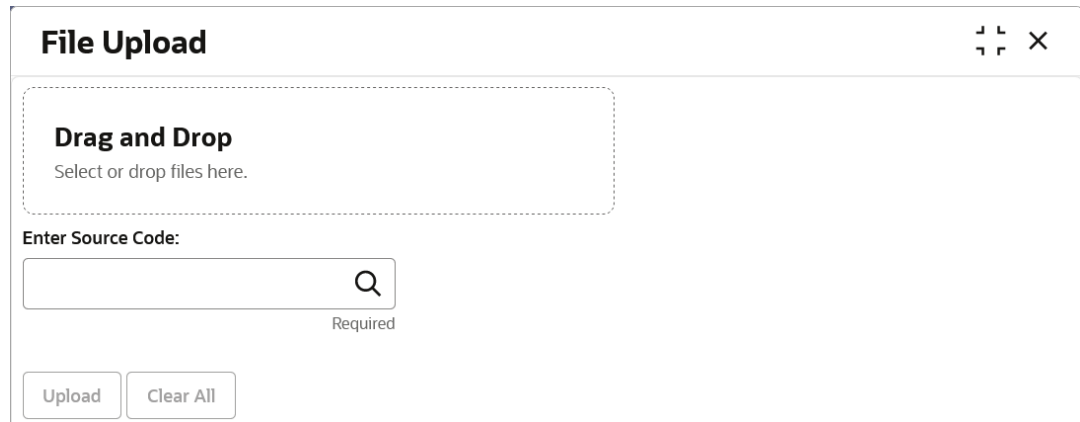
File	Fields
Cashflow Code file	<ul style="list-style-type: none">• CASHFLOW_TYPE• SOURCE_APPLICATION• CODE• CHANNEL• DESCRIPTION• CORPORATE_ID• PARENT_ID

Table 3-1 (Cont.) Supported Files and Fields

File	Fields
Cashflow Transaction file	<ul style="list-style-type: none"> • EXTERNAL_REFERENCE_NO • CASHFLOW_INDICATOR • CORPORATE_ID • CODE • DESCRIPTION • BANK_ACCOUNT_NUMBER • VIRTUAL_ACCOUNT_NUMBER • AMOUNT • ACTUAL_AMOUNT • CCY • EXPECTED_DATE • REVISED_EXPECTED_DATE • ACTUAL_DATE • CHANNEL • APPLICATION_NAME • PARTY_NAME • PARTY_ID • STATUS • NARRATION • T_UDF_TXT_1 • T_UDF_TXT_2 • T_UDF_TXT_3 • T_UDF_TXT_4 • T_UDF_TXT_5 • T_UDF_TXT_6 • T_UDF_TXT_7 • T_UDF_TXT_8 • T_UDF_TXT_9 • T_UDF_TXT_10 • CUSTOMER_REF_NO • EXCLUDE_RECON • CORPORATE_REF_NO • SOURCE • DUMMY_BIC_CODE • DUMMY_ACC_NO.

1. On **Home** screen, click **File Management**. Under **File Management**, click **File Upload**.
The **File Upload** screen displays.

Figure 3-1 File Upload



2. Specify the fields on **File Upload** screen.

Note

The fields marked as **Required** are mandatory.

For more information on fields, refer to the field description table.

Table 3-2 File Upload - Field Description

Field	Description
Drag and Drop	Click to browse and select the file to be uploaded or drag and drop the file to be uploaded.
Enter Source Code	Specify the source code or click the Search icon to select a specific source code of the application to upload the file.

3. Drag and drop the file to be uploaded in the highlighted box. or, Click inside the highlighted box to select the file to be uploaded.
4. In the **Enter Source Code** field, specify the source code of the application to associate the file records to.
5. Click **Upload** to upload the records from the file. Once the file is uploaded, it cannot be deleted.

A message appears stating that the file has been uploaded successfully.

3.2 View File Upload Status

This topic describes the systematic instruction to manage the status of the uploaded files.

1. On **Home** screen, click **File Management**. Under **File Management**, click **View File Upload Status**.

The **View File Upload Status** screen displays.

Figure 3-2 View File Upload Status

View File Upload Status										
Filter by File Name	Filter by Maker ID	Filter by Checker ID							Refresh	
Filter by Status	Filter by Upload Date: Start Date	Filter by Upload Date: End Date	Filter	Clear Filters	Rejected Files					
File Name	Maker ID	Checker ID	Total Records	Approved	Successful	Failed	Maker Time Stamp	Checker Time Stamp	Status	Action
OBCM-CASHFLOW-TRANSACTION_490700009.csv	OBDK	AUTO	1	1	0	1	2023-05-02 T10:53:16.000+00:00	2023-05-02 T10:53:16.000+00:00	Processed	T ⋮
OBCM-CASHFLOW-TRANSACTION_49078000929909.csv	OBDK	AUTO	1	1	0	1	2023-05-02 T10:49:05.000+00:00	2023-05-02 T10:49:05.000+00:00	Processed	T ⋮
OBCM-CASHFLOW-TRANSACTION_490677929909.csv	OBDK	AUTO	1	1	0	1	2023-05-02 T10:28:30.000+00:00	2023-05-02 T10:28:32.000+00:00	Processed	T ⋮
OBSFCM-PURCHASE-ORDER-BUYER_BulkPO_Y_2.csv	OBCMQAUSER1	OBCMQAUSER2	20	20	11	9	2023-04-27 T09:58:02.000+00:00	2023-04-27 T09:58:35.000+00:00	Processed	T ⋮
OBSFCM-PURCHASE-ORDER-BUYER_BulkPO_Y_1.csv	OBCMQAUSER1	OBCMQAUSER2	20	20	20	0	2023-04-27 T09:50:11.000+00:00	2023-04-27 T09:50:34.000+00:00	Processed	T ⋮
OBSFCM-PURCHASE-ORDER-BUYER_BulkPO_Y.csv	OBCMQAUSER1	OBCMQAUSER2	10	10	10	0	2023-04-27 T09:38:42.000+00:00	2023-04-27 T09:39:25.000+00:00	Processed	T ⋮
OBSFCM-PURCHASE-ORDER-BUYER_MDanone_Inno004 - Copy.csv	OBCMQAUSER1	OBCMQAUSER2	1	1	1	0	2023-04-27 T04:46:30.000+00:00	2023-04-27 T04:46:30.000+00:00	Processed	T ⋮
Page 1 of 62 (1-10 of 619 items) < 1 2 3 4 5 ... 62 >										

- Specify the filter criteria to view the file upload status.

Note

The fields marked as **Required** are mandatory.

For more information on fields, refer to the field description table.

Table 3-3 View File Upload Status - Field Description

Field	Description
Filter by File Name	Specify the file name to view the file upload status based on file name.
Filter by Maker ID	Specify the Maker ID to filter the record based on maker ID.
Filter by Checker ID	Specify the Checker ID to filter the record based on maker ID.
Filter by Status	Select the status to filter the record based on status of the uploaded file.
Filter by Upload Date: Start Date - Filter by Upload Date: End Date	Select the start and end dates to filter file records by upload date.
Filter Results	This section displays the filter results
File Name	Displays the name of the uploaded file.
Maker ID	Displays the Maker ID of the maker who has uploaded the file.
Checker ID	Displays the Checker ID.
Totoal Records	Displays the total number of records.
Approved	Displays the number of records that are approved.
Successful	Displays the number of records that are uploaded successfully.
Failed	Displays the number of records that failed to upload.
Maker Time Stamp	Displays the date and time of upload.
Checker Time Stamp	Displays the date and time of approval.
Status	Displays the status of the file uploads.
Action	Displays the icon to download the file.

- Specify any of the following criteria to filter the listed file jobs:





- In the **Filter by File Name** field, specify the partial or complete name of the file.
 - In the **Filter by Maker ID** field, specify the partial or complete Maker ID used to create the file record(s).
 - In the **Filter by Checker ID** field, specify the partial or complete Checker ID used to authorize the file.
 - From the **Filter by Status** list, select the required status of the file(s) to be filtered.
 - In the **Filter by Upload Date: Start Date** and **Filter by Upload Date: End Date**, select the start and end dates to filter file records by upload date.
4. Upon selecting the required filter criteria, click **Filter** to view the filtered records. To clear the filter criteria fields, click **Clear Filters**.
 5. Perform any of the following actions on the file records:
 - Click **Download** icon to download the file.
 - Click 
 - Click 
 - Click **Approve** in the Action column to process the file.
 - Click **Details** to view details of the processed file.
 - Click **Retry** in the Action column to retry the processing if required.
 7. Click **Rejected Files** to view a list of rejected files.
The **Rejected Files** screen displays.

Figure 3-3 Rejected Files

Rejected File Data								
Filter by File name		Filter by Maker ID		Filter by Checker ID				
Filter by Upload Date: Start Date 		Filter by Upload Date: End Date 						
				Filter		Clear Filters		
File Name	Version	Maker Id	Checker Id	Status	Remarks	Maker Time Stamp	Checker Time Stamp	
OBCM-CASHFLOW-TRANSACTION_OBCM_29Apr_ALL.csv	1	USER1	USER2	Rejected		2022-04-29 T13:18:08.000+00:00	2022-04-29 T13:26:00.000+00:00	
OBSFCM-INVOICES-BUYER_AUTO-210520203_959.csv	1	USER1	USER2	Rejected		2022-03-14 T06:47:02.000+00:00	2022-03-14 T07:00:43.000+00:00	
OBSFCM-PAYMENT_AUTO-210520201.csv	1	QAUSER1	USER2	Rejected		2021-09-27 T07:45:27.000+00:00	2022-03-14 T07:01:38.000+00:00	
OBSFCM-INVOICES-BUYER_AUTO-210520203.csv	2	QAUSER1	USER2	Rejected		2021-09-27 T07:45:08.000+00:00	2022-03-14 T07:02:01.000+00:00	
Page 1 of 1 (1-4 of 4 items) < < 1 > >								

4

Inquiries

This topic describes the systematic instruction to inquire about the status of the expected debits and credits in the Cashflow Forecasting module.

Cashflow Inquiry:

The **Cashflow Inquiry** screen helps the user to inquire the status of expected debits and credits based on the various criteria such as File Name, Bank Account Number, External Reference Number, Date range, Amount range, etc.

Specify **User ID** and **Password**, and login to **Home** screen.

1. On **Home** screen, click **Cash Management**. Under **Cash Management**, click **Inquiry**.
2. Under **Inquiry**, click **Cashflow Inquiry**.

The **Cashflow Inquiry** screen displays.

Figure 4-1 Cashflow Inquiry

The screenshot shows the 'Cashflow Inquiry' screen with a search form. The form includes the following fields and controls:

- File Name**: Text input field.
- External Reference Number**: Text input field.
- Corporate Reference Number**: Text input field.
- Cashflow Type**: Dropdown menu with 'Select' option.
- Source Application**: Dropdown menu with 'Select' option.
- Corporate**: Text input field with a search icon.
- Cashflow Code**: Text input field.
- Account Number**: Text input field with a search icon.
- Amount Reference Basis**: Dropdown menu with 'Select' option.
- Currency**: Dropdown menu with 'Select' option.
- Amount From**: Text input field.
- Amount To**: Text input field.
- Date Reference Basis**: Dropdown menu with 'Select' option.
- Date Range**: Two date pickers connected by a double-headed arrow.
- Channel**: Dropdown menu with 'Select' option.
- Reconciliation Status**: Text input field with 'Select' option.
- Search** and **Reset** buttons at the bottom left.

3. Specify the fields on **Cashflow Inquiry** screen.

Note

The fields marked as **Required** are mandatory.

For more information on fields, refer to the field description table.

Table 4-1 Cashflow Inquiry - Field Description

Field	Description
File Name	Specify the file name to inquire for. Note: File name must be of at least 5 alpha-numeric characters.
External Reference Number	Specify the external reference number of the cashflow.
Corporate Reference Number	Specify the corporate reference number of the cashflow.
Cashflow Type	Select the cashflow type to search for inflow or outflow data.

Table 4-1 (Cont.) Cashflow Inquiry - Field Description

Field	Description
Source Application	Select the source application impacted by the cashflow.
Corporate	Click the Search icon and select the beneficiary or remitter based on selected cashflow type.
Cashflow Code	Specify the specific cashflow code to inquire for.
Account Number	Click the Search icon and select the bank account number of the corporate.
Amount Reference Basis	Select the reference basis of the amount range as Expected Amount or Reconciled Amount .
Currency	Select the amount currency of the cashflow.
Amount From	Specify the lowest cashflow amount of the range.
Amount To	Specify the highest cashflow amount of the range.
Date Reference Basis	Select the reference basis of the date range as Expected Date or Reconciliation Date .
Date Range	Click the Calendar icon and select the date range. Note: Maximum date range can be of one year.
Channel	Select the channel through which cashflow data is flowing.
Reconciliation Status	Select the reconciliation status of the cashflow to search by. The user can select multiple reconciliation statuses.

4. Click **Search** to view the search result.

The searched results are displayed based on the parameters provided.

Figure 4-2 Cashflow Inquiry - Search Result

Cashflow Inquiry								
Show Search								
External Reference Number	Cashflow Type	Cashflow Description	Corporate	Expected Date	Currency	Expected Amount	Reconciliation Amount	Status
MARCAREQASAV10035	Inflow	FD Savings	Carrefour	2021-04-09	USD	\$100,001.19	\$100,001.19	Reconciled
MARCAREQA1933	Inflow	FD Savings	Carrefour	2021-04-09	USD	\$100,002.25	\$2,192.28	Partially Reconciled
MARCAREQA1934	Inflow	FD Savings	Carrefour	2021-04-09	USD	\$100,002.25	\$11.12	Partially Reconciled
MARCAREQA1935	Inflow	FD Savings	XXXXXXXX	2021-04-09	USD	\$100,001.19	\$3,479.70	Partially Reconciled
MARCAREQA1936	Inflow	FD Savings	Carrefour	2021-04-09	USD	\$100,002.25	\$1,003.00	Partially Reconciled

Page 1 of 1 (1 - 5 of 5 items) |< 1 >|

For more information on fields, refer to the field description table.

Table 4-2 Cashflow Inquiry - Search Result - Field Description

Field	Description
File Name	Displays the file name.
External Reference Number	Displays the external reference number of the cashflow. Click the link to view the cash flow details.

Table 4-2 (Cont.) Cashflow Inquiry - Search Result - Field Description

Field	Description
Cashflow Code	Displays the cashflow code of the cashflow.
Cashflow Type	Displays the cashflow type as Inflow or Outflow .
Cashflow Description	Displays the description of the cashflow type.
Account Number	Displays the bank account number of the corporate.
Channel	Displays the channel through which cashflow data is flowing.
Corporate	Displays the beneficiary or remitter based on selected cashflow type.
Counter Party	Displays the name of the counter party.
Currency	Displays the amount currency of the cashflow.
Expected Amount	Displays the reference basis of the amount range as Expected Amount or Reconciled Amount .
Expected Date	Displays the reference basis of the date range as Expected Date or Reconciliation Date .
Reconciliation Amount	Displays the reconciliation amount of the cashflow.
Reconciliation Date	Displays the reconciliation date.
Reconciliation Status	Displays the reconciliation status of the cashflow.
Source Application	Displays the source application impacted by the cashflow.
Transaction Status	Displays the status of the cashflow transaction.
Unreconciled Amount	Displays the unreconciled amount of the cashflow.
Status	Displays the reconciliation status of the cashflow. The reconciliation status can be: <ul style="list-style-type: none"> • Reconciled • Part Reconciled • Unreconciled

- Click the **External Reference Number** to view more details.
The **Cash Flow Details** screen displays.
- Click the **Add/Remove Columns** icon to select columns to be displayed in the search result.

A

Functional Activity Codes

Table A-1 List of Functional Activity Codes

Screen Name/API Name	Functional Activity Code	Action	Description
Cashflow Code Maintenance	OBCM_FA_CASHFLOW_MAINT_CREATE_SERVICE	Create	Create Cashflow Code Maintenance
Cashflow Code Maintenance	OBCM_FA_CASHFLOW_MAINT_VIEW_SERVICE	View	View Cashflow Code Maintenance
Cashflow Code Maintenance	OBCM_FA_CASHFLOW_MAINT_VIEW_AUTHORIZE_SERVICE	Authorize	Authorize the Cashflow Code Maintenance record
Cashflow Code Maintenance	OBCM_FA_CASHFLOW_MAINT_VIEW_UPDATE_SERVICE	Update	Unlock and edit the Cashflow Code Maintenance record
Cashflow Code Maintenance	OBCM_FA_CASHFLOW_MAINT_VIEW_CLOSE_SERVICE	Close	Close the Cashflow Code Maintenance record
Cashflow Code Maintenance	OBCM_FA_CASHFLOW_MAINT_VIEW_REOPEN_SERVICE	Reopen	Reopen a closed Cashflow Code Maintenance record
Cashflow Code Maintenance	OBCM_FA_CASHFLOW_MAINT_VIEW_DELETE_SERVICE	Delete	Delete the Cashflow Code Maintenance record
Cashflow Code Maintenance	OBCM_FA_CASHFLOW_MAINT_VIEW_COPY_SERVICE	Copy	Copy and create a new Cashflow Code Maintenance record
Cashflow Inquiry	OBCM_FA_CASHFLOWINQ_TXN_SERVICE	Cashflow Inquiry	Menu for Cashflow Inquiry

Index

C

Cashflow Code Maintenance, [1](#)
Cashflow Inquiry, [1](#)
Create Cashflow Code Maintenance, [1](#)

F

File Management, [1](#)
Functional Activity Codes, [A-1](#)

I

Inquiries, [1](#)

M

Maintenance for Cashflow Forecasting, [1](#)

O

Overview of Cashflow Forecasting, [1](#)

U

Upload Files, [1](#)

V

View Cashflow Code Maintenance, [3](#)
View File Upload Status, [3](#)