Corporate Bulk File Upload - Electronic Data Exchange
User Manual
Oracle Banking Digital Experience
Patchset Release 21.1.5.0.0

Part No. F40800-01

May 2022

ORACLE®

ORACLE®

Corporate File Upload User Manual - Electronic Data Exchange

May 2022

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/

ORACLE®

Table of Contents

ORACLE®

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 Oracle Support

Oracle customers 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.

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.

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

The subsequent chapters provide information on transactions covered in the User Manual.

Each transaction is explained in the following manner:

- Introduction to the transaction
- Screenshots of the transaction
- The images of screens used in this user manual are for illustrative purpose only, to provide improved understanding of the functionality; actual screens that appear in the application may vary based on selected browser, theme, and mobile devices.
- Procedure containing steps to complete the transaction- The mandatory and conditional fields of the transaction are explained in the procedure. If a transaction contains multiple procedures, each procedure is explained. If some functionality is present in many transactions, this functionality is explained separately.

1.5 Related Information Sources

For more information on Oracle Banking Digital Experience Release 21.1.5.0.0, refer to the following documents:

- Oracle Banking Digital Experience Licensing Guide
- Oracle Banking Digital Experience Installation Manuals

ORACLE®

2. Oracle Banking Electronic Data Exchange for Corporates Integration Matrix

	File Level Approval	Record Level Approval
File Upload for Payments - Oracle Banking Electronic Data Exchange for Corporates 14.6.0.0.0	✓	✓
File Upload for Virtual Account Creation - Oracle Banking Electronic Data Exchange for Corporates 14.6.0.0.0	✓	✓

Home

ORACLE®

3. Uploaded Files Inquiry

Corporates often look forward for an option to make multiple transactions and multiple maintenances quickly and conveniently through a single file upload typically for processing the salary of the corporate staff, for making the vendor payments or even for managing their Virtual Accounts through uploading a file.

Salary payments, fund transfers, vendor payments are a few examples of financial transactions that can be supported through bulk file upload. Similarly upload of virtual account creation records is an example of a non-financial file upload.

Note: The Uploaded files inquiry facilitates viewing of the Bulk files uploaded via Oracle Banking Electronic Data Exchange for Corporates.

3.1 Uploaded File inquiry

Using this option, the user can view the files uploaded by the corporate using Oracle Banking Electronics Data Exchange (OBEDX) application (only those files that the user has access to) and their status, On OBDX platform.

- The search can be filtered on various parameters like status and file reference ID.

- The user can track the status of the file.

- The user can track file history and check Individual record details.

How to reach here:

Corporate Dashboard > Toggle Menu > File Upload > Uploaded Files Inquiry
OR
Corporate Dashboard > Quick Links > Uploaded Files Inquiry

3.1.1 Uploaded Files Inquiry – Search Filters

On accessing 'Uploaded File Inquiry' option from the menu, user will be navigated to search screen which display various filter criteria to search and view the uploaded file with their respective status.

Using this corporate user can search and view the Host-to-Host files that are uploaded under a corporate with the file identifier, date range, transaction type, transaction reference ID and view the record details under the same.

User can choose to view the details of the file by clicking on the File Reference ID or can even choose to search the files uploaded on previous days clicking search filters.

User is expected to provide at least two search parameters to get the better result.

To search and view the Uploaded files

1. Enter any two-search criteria in the search section.

ORACLE®

2. Click **Search**. The search results appear on the **Uploaded Files Inquiry** screen based on the search parameters.
OR
Click **Clear** to reset the search criteria.
OR
Click **Cancel** to close the search panel.

Uploaded Files Inquiry – Search

Field Description

Field Name	Description
Search	
File Identifier	File identifier created earlier in order to identify the Host-to-Host File.

ORACLE

Field Name	Description
Transaction Type	Search with the transaction type associated with the file.
File Name	Search with the file name of the uploaded file.
File Reference ID	Search with the file reference number, which was generated while uploading the file.
File Status	Search with the status of the file uploads. • Uploaded • Approved • Rejected • Processing In Progress • Error • Processed • Processed with Exceptions • Verified • Expired
From Date	From Date, to search for an uploaded file, in the specified date range.
To Date	To Date, to search for an uploaded file, in the specified date range.
Search Results	
Upload Details	Displays the file upload date and time.
Type	Displays the transaction type of file uploaded
File Identifier	Displays the file identifier selected while uploading the Host-o-Host file.
File Name	Displays the name of the Host-o-Host file.
File Reference ID	Displays the file reference number generated after the file was uploaded.

ORACLE®

Field Name	Description
File Status	Displays the status of the uploaded file.
	The file status could be:
	• Uploaded: File Uploaded and file reference number is generated.
	• Verified: File has been pre-processed and authorization checks done (limit + account access check). File is now Pending Approval.
	• Error: File has been pre-processed and contains error. The end of the life cycle of the file (File Level).
	• Processing in Progress: File is not yet liquidated.
	• Rejected: File has been rejected (File level). The end of the life cycle of the file.
	• Approved: File has been fully approved.
	• Processed: File is completely liquidated.
	• Processed with exception: File is partially liquidated – i.e., while some records are processed, others are not.
	• Expired: File has expired.

3. Click the **File Reference ID** link to view the details. The **Uploaded Files Inquiry - File Details** screen appears.

3.1.2 <u>Uploaded Files Inquiry – File Details</u>

On clicking on the File Reference ID on the summary page, following screen is displayed to the user. Screen displays the basic file details like name, status, reference id etc. along with the file journey.

File details section also shows the records of the file in a summarized view along with respective status of each record.

User can also choose to view the record details by clicking on the link available on each record. User gets directed to the screen, which shows the individual record details along with the file details using which the record was uploaded. Each record details is specific to the transaction type which user is inquiring.

To view the Host-to-Host file details:

1. Navigate to the **Uploaded Files Inquiry** screen.

2. Enter any two-search criteria in the search section and click **Search**.
   The search results appear on the Host-to-Host Files Inquiry screen based on the search parameters.

3. Click the **File Reference ID** link to view the details. The **Uploaded Files Inquiry - File Details** screen appears.

ORACLE®

Uploaded Files Inquiry – File Details (Payments)

Uploaded Files Inquiry – File Details (Virtual Account Open)

Record Detailed Screen (Payments)

Uploaded Files Inquiry - Record Details

File Name	File Reference ID
TCS_PAIN001V6_Domestic Funds_20211006000005	117232
Record Ref No	Record Status
398320	Processing In Progress
Transaction Reference ID	External Reference ID
A76742511902000230	-

Debit Details

Debit Party Id	Debit Account Currency
006227	-
Debit Account No	Debit Account Branch
HEL0046200057	-
Debit Narrative	Charges Account
-	-

Credit Details

Payee Name	Value Date
Sammy Ashcroft	30 Mar 2020
Credit Account No	
AT142040486943549928	
Payment Amount	Payment Currency
10.51	GBP
Deal Reference No	Email ID
-	-
Payment Mode	Clearing Code
-	-

Back

Record Detailed Screen (Virtual Account Open)

Virtual Account Name	
KINJAL11	

Account Details

Virtual Account Name	Virtual Entity ID
KINJAL11	VAA2
Branch Name	Product
1	abc1
Currency	Real Account Number
GBP	

Back

Field Description

ORACLE®

Field Name	Description
	File Inquiry Detail Screen
File Name	File name of the uploaded file.
File Reference ID	Displays the file reference number, which was generated while uploading the file.
File Status	Displays the status of the file uploads.
Transaction Type	Displays the transaction Name associated with the file
Number Of Records	Displays the total number of records uploaded as a part of the file.
	Search Filters for Payments
Record Status	Search Record with the status of it: • Verified • Processing In Progress • Error • Completed • Approved • Rejected • Processed with Exceptions
From Value Date	From Date, to search for a record, in the specified date range.
To Value Date	To Date, to search for a record, in the specified date range.
From Amount	From Amount, to search the record within specified amount range.
To Amount	To Amount, to search the record within specified amount range.
Currency	Search Record by selecting currency from Available list.
Type	Transaction Name of the Record.
	Record Details for Payments
Reference Number	Reference number of every record in the file

ORACLE

Field Name	Description
Value Date	The date on which the file was uploaded
Debit Account No	Debit account number of the transaction.
Amount	Transaction amount.
Credit Account Details	Credit account details.
Type (Transaction Type)	Transaction type of the record.
Record Status	Status of the records of the uploaded file.
Action	Icon to download the e-receipt. **Note**: This column appears if the record status is 'Approved' (This feature is currently not available, but considering future requirements we will be keeping this column)

Record Details (Virtual Account Open)

Field Name	Description
Record Reference Number	Reference number of every record in the file
Virtual Entity ID	Virtual Entity ID for the virtual account needs to be opened
Real Account Number	Account number of the Real Customer
Virtual Account Name	Virtual Account Name for which the virtual account needs to be opened
Status	Status of the records of the uploaded file.

To view the Host-to-Host Record Detailed Screen:

1. Navigate to the **Uploaded Files Inquiry** screen.

2. Enter any two-search criteria in the search section and click **Search**.
The search results appear on the Host-to-Host Files Inquiry screen based on the search parameters.

3. Click the **File Reference ID** link to view the details. The **Uploaded Files Inquiry - File Details** screen appears.

4. Click the **Record Reference Number** link to view the details. The **Record Detailed Screen** appears.

ORACLE®

Field Name	Description
Record Detailed Screen - Payments	
File Name	File name of the uploaded file
File Reference ID	Displays the file reference ID, which was generated while uploading the file.
Record Reference Number	Displays Record Reference Number of the record
Record Status	Status of the records of the uploaded file.
Transaction Reference ID	Display Transaction Reference ID present in the incoming file.
External Reference ID	Display External Reference ID generated by downstream system.
Debit Party ID (Corporate ID)	Display the Debit party id or Corporate.
Debit Account Currency	Display Debit Account currency of the transaction record.
Debit Account No	Display Debit Account Number.
Debit narrative (Comments (if any))	Display comment added if any.
Charges Account	Displays account for charges if any.
Payee Name	Display Name of the Beneficiary.
Value Date	Display the date on which the transaction record was processed.
Credit Account Number	Display Credit Account Number.
Payment Amount	Display payment amount for the transaction record.
Payment Currency	Display payment currency for the transaction record.
Deal Reference No.	Display deal reference number if any.

ORACLE

Field Name	Description
Email ID	Display email id provided in the file.
Payment Mode	Display payment mode.
Clearing Code	Display clearing code.

Record Detailed Screen – Virtual Account Open

Field Name	Description
Virtual Account Name	Display Virtual Account Name under which Virtual Account is opened
Virtual Entity ID	Display Virtual Entity ID present in the CSV file
Branch Name	Display Branch under which Virtual Account is opened
Product	Display Product for which Virtual Account is opened
Currency	Display Virtual Account currency
Real Account Number	Display real account number

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

FAQ

1. **If a payment file is in the approved status, does it mean that all the records are successfully liquidated?**

   No, the file still has to successfully pass validations in the host system, before records are processed.

Home

ORACLE

4. File Approval

This option allows the approver to approve / reject the uploaded file. File approval could be either

- File Type
- Record Type

In a File type Approval, the approver accepts or rejects the entire file, and all records are either processed or rejected. While in a Record type approval, the approver could approve some records, and reject others. Only the approved records are processed further.

How to reach here:

Approver Dashboard > Pending for Approvals

4.1 File Approval

Once a file is uploaded and pre-processing checks are successfully completed, the file is pending approval, and is in the respective Approver's queue.

To approve / reject a file:

1. In the **Pending for Approval** section, select Financial in dropdown list for Payments & select Non Financial for Virtual Account Open, click the **Host-to-Host Bulk Files** tab. All the uploaded files that require approval appears.

2. Select the multiple files and click **Approve** to approve the transactions.
   OR
   Click the link under the **Reference No** column. The **File Details** screen appears.

Bulk File Approve / Reject (Financial)

	Date	File Reference No	Transaction ID	Transaction Type	File Name	File Amount	Status
☐	30 Oct 1:53 PM	334059	3010D01982AA	Domestic Uploaded	MIC_PAIN001V6_Domestic_200921000027	GBP500,000.00	In Progress
☐	30 Oct 1:43 PM	336099	30107E335A75	Domestic Uploaded	MIC_PAIN001V6_Domestic_200921000027	GBP500,000.00	In Progress
☐	30 Oct 1:39 PM	336609	3010D14F5F12	Domestic Uploaded	MIC_PAIN001V6_Domestic_200921000027	GBP500,000.00	In Progress
☐	29 Oct 5:55 PM	334569	291049F1AD59	Domestic Uploaded	MIC_PAIN001V6_Domestic_200921000027	GBP500,000.00	In Progress

Pending for Approvals — Financial

Payments 0 | Bill Payments 0 | Bulk File 0 | Bulk Record 0 | Non Account Bulk Record 0 | Host to Host Bulk Files 30 | Host to Host Bulk Records

Page 1 of 3 (1-10 of 30 items) |< < 1 2 3 > >|

Bulk File Approve / Reject (Non-Financial)

Pending for Approvals

Non Fin... ⌄ ▽

‹ agement `0`   Virtual Account Management `0`   **Host to Host Bulk File** `1`   Host to Host Bulk Record `40`

☐	Date ⌄	File Name ⌄	Initiated By ⌄	Reference No ⌄	Status ⌄
☐	14 May 12:12 PM	ACME_CSV_Open Virtual Account_20230520000029	SWATI THITE	118393	🕐 In Progress

Page 1 of 1   (1 of 1 items) |‹ ‹ **1** › ›|

3. If you click **Approve.** The **Approval Comment** screen appears.

ORACLE®

Bulk File Approve / Reject – Remarks

a. Enter the remarks for approval and click **Approve**.
Transaction successfully approved message appears.

OR

If you click **Reject**. The **Reject Comment** screen appears.

a. Enter the remarks for rejection and click **Reject**.
Transaction rejected message appears.

4.2 Record Level Approval

In record level approval, approver can approve individual records/ transactions within the uploaded file.

To approve / reject a record in file:

1. In the **Pending for Approval** section, select Financial in dropdown list for Payments & select Non Financial for Virtual Account Open, click the **Host to Host Bulk Records** tab. All the uploaded records that require approval appears.

2. Select a record that is to be approved.
The **Record Approval** screen appears.
OR
Click the link under the **Reference No** column. The **File Details** screen appears.

ORACLE®

Bulk Record Approve / Reject (Financial)

	Date ∨	File Reference No ∨	Transaction ID ∨	Source Reference No ∨	Transaction Type ∨	Debit Account No ∨	Amount ∨	Payee Account Details ∨	Status ∨
☐	27 Nov 2:50 PM	MIC50635928PB07H175511	2711DA145352	317213452818000891	Uploaded	00000065	GBP5,000.00	AC123456789-BenName1	In Progress
☐	27 Nov 2:50 PM	MIC50635928PB07H175511	271152C40654	317213452818000892	Uploaded	00000065	GBP5,000.00	AC987654321-BenName1	In Progress
☐	27 Nov 2:50 PM	MIC50635928PB07H175511	27115A794DFB	317213452818000898	Uploaded	00000065	GBP5,000.00	AC987654321-BenName1	In Progress
☐	27 Nov 2:50 PM	MIC50635928PB07H175511	2711F12C6E3E	317213452818000893	Uploaded	00000065	GBP5,000.00	AC123456789-BenName1	In Progress

Pending for Approvals — Financial

Non Accounts 0 Payments 0 Bill Payments 0 Bulk File 0 Bulk Record 0 Non Account Bulk Record 0 Host to Host Bulk Files 30 Host to Host Bulk Records 10

Approve Reject Lock

Page 1 of 2 (1-10 of 20 items) |< ‹ 1 2 › >|

Bulk Record Approve / Reject (Non-Financial)

Pending for Approvals — Non Fin…

‹ ...agement 0 Virtual Account Management 0 Host to Host Bulk File 0 Host to Host Bulk Record 40

	Date ∨	Virtual Entity ID	Virtual Account Product ∨	Virtual Account Name ∨	Real Account Number ∨	Reference No ∨	Status ∨
☐	14 May 12:03 PM	INNO0001	IN01	DC035	1006000000000040	97492214647966924	⏱ In Progress
☐	14 May 12:03 PM	INNO0001	IN01	DC033	1006000000000040	97492214638320025	⏱ In Progress
☐	14 May 12:03 PM	INNO0001	IN01	DC016	1006000000000040	9749221453975388	⏱ In Progress
☐	14 May 12:02 PM	INNO0001	IN01	DC001	1006000000000040	97492214453770649	⏱ In Progress
☐	14 May 12:02 PM	INNO0001	IN01	DC013	1006000000000040	974922145217183744	⏱ In Progress

3. Click **Approve** to approve the transaction.
   The **Approval Comment** screen appears.

   a. Enter the remarks for approval and click **Approve**.
      Transaction successfully approved message appears.
      OR

4. Click **Reject** to reject the transaction.
   The R**eject Comment** screen appears.

   a. Enter the remarks for rejection and click **Reject**.
      Transaction rejected message appears.

Note: To approve / reject bulk records, select multiple check boxes, and then click approve / reject.

ORACLE®

4.2.1 Record Approval - File Details

1. In the **Pending for Approval** section, click the **Reference Id** link of the file that is to be approved.
   The **Bulk Record Approval – File Details** screen appears.
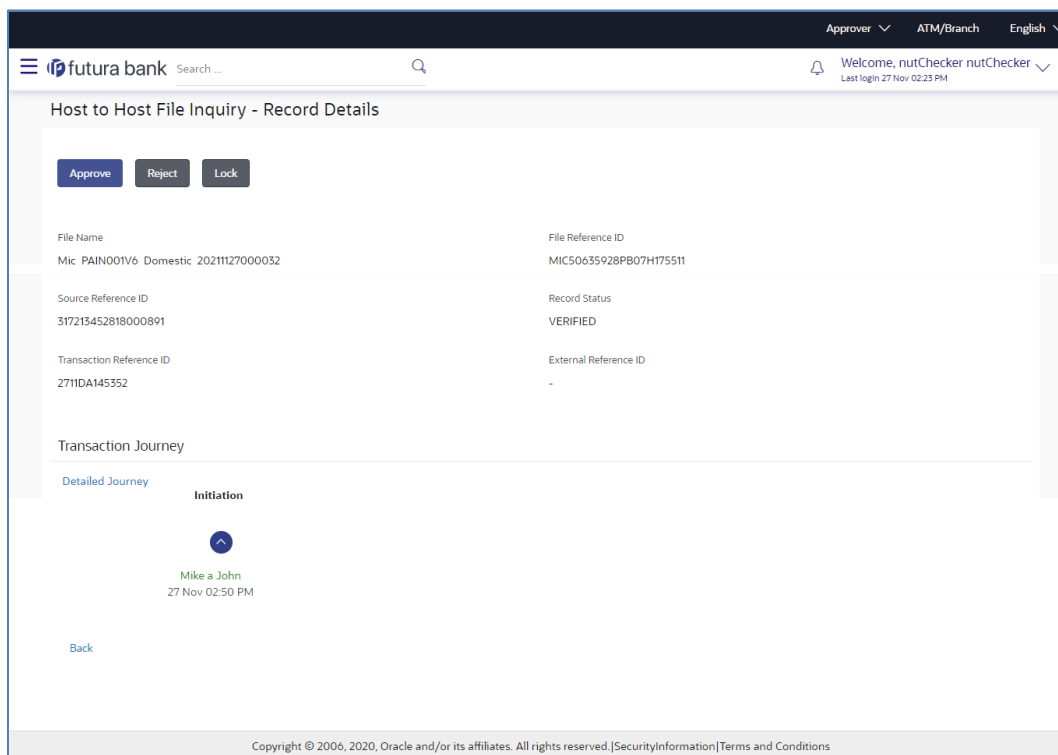
a. Click **Approve** to approve the transaction.
   The **Approval Comment** screen appears.

   i. Enter the remarks for approval. Click **Approve**.
      Transaction successfully approved message appears.

   OR

   Click **Reject** to reject the transaction.
   The **Reject Comment** screen appears.

   i. Enter the remarks for rejection. Click **Reject**.
      Transaction rejected message appears.