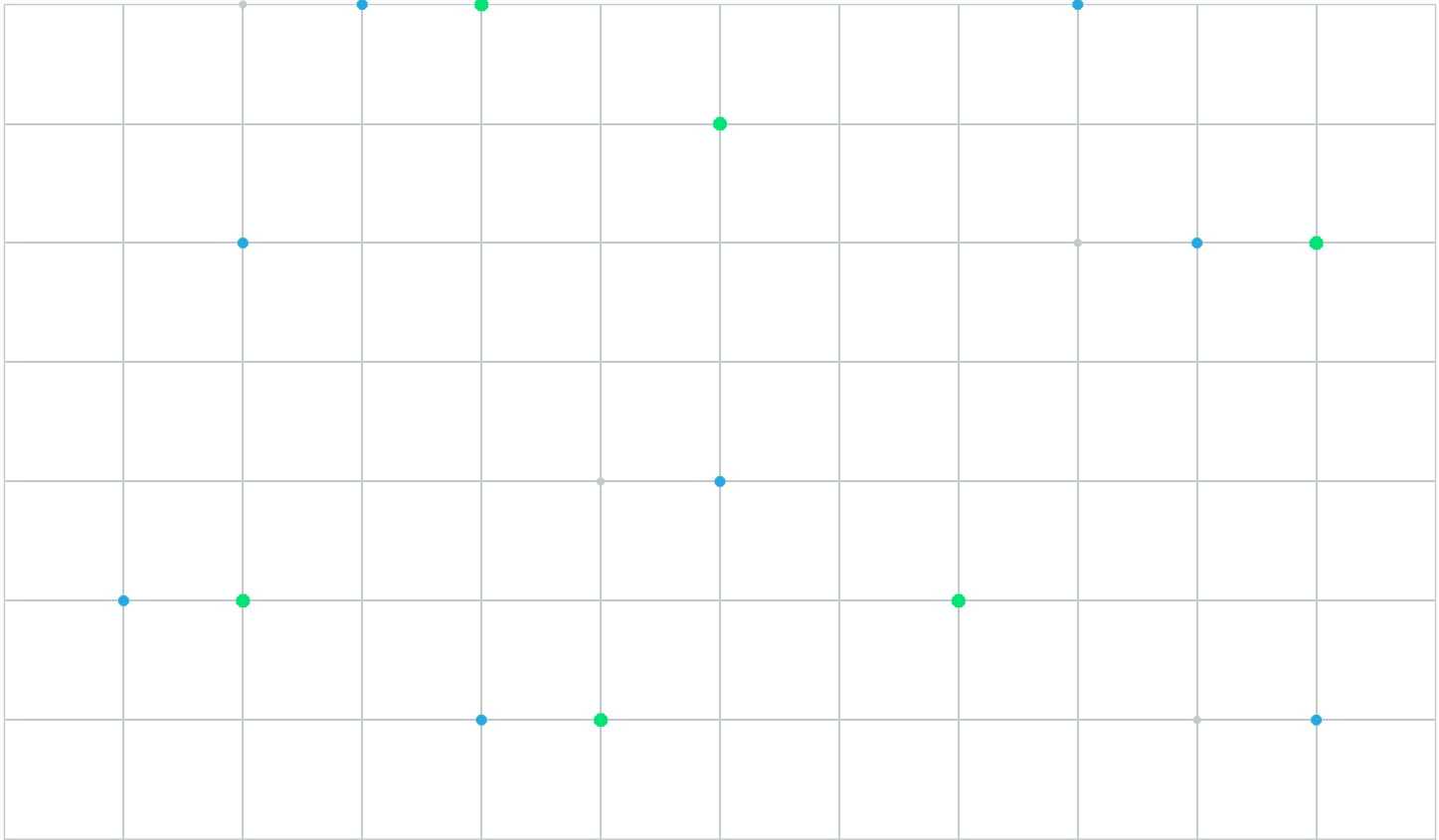


# CME SDR and CME CTR User Interface User Manual



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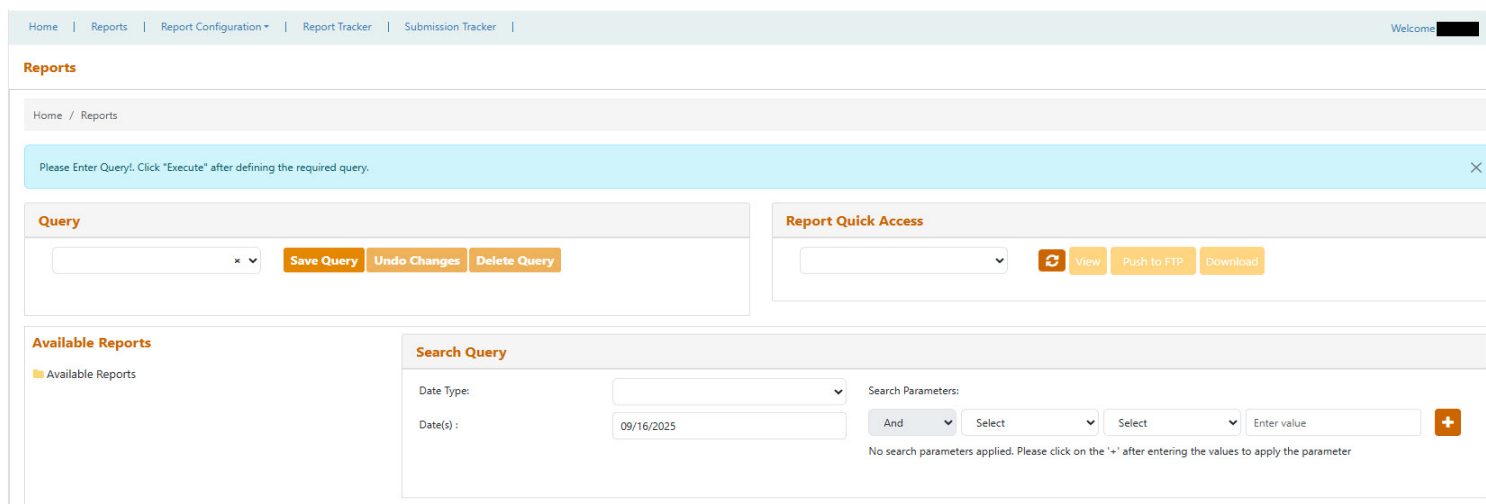
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## 1. Introduction

This document is a manual to introduce users to the new key features and modifications to existing features within the User Interface.

- New Reports – Outstanding reports (by asset class) and Billing Activity Report
- Report Tracker – Portal to view report requests and view/download previously executed reports.
- Execute/Schedule Report – Schedule a recurring report with customizable parameters such as file name, layout, hide/show fields, etc.
- Access to prior reports – Quick access to reports that were executed previously.

**Figure 1: Screenshot of the new available reports and how to access**



The screenshot displays the 'Reports' section of the CME Group User Interface. At the top, a navigation bar includes links for Home, Reports, Report Configuration, Report Tracker, and Submission Tracker. The 'Reports' section is highlighted. Below the navigation bar, a message box prompts the user to 'Please Enter Query! Click "Execute" after defining the required query.' The main interface is divided into two primary sections: 'Query' and 'Report Quick Access'. The 'Query' section features a dropdown menu for selecting a query, followed by buttons for 'Save Query', 'Undo Changes', and 'Delete Query'. The 'Report Quick Access' section includes a dropdown menu for selecting a report, followed by buttons for 'View', 'Push to FTP', and 'Download'. Below these sections, there is a 'Search Query' section with a 'Date Type' dropdown, a 'Date(s)' input field (showing '09/16/2025'), and a 'Search Parameters' section with a series of dropdown menus and an 'Enter value' input field. A '+' button is located at the end of the search parameters section. A note at the bottom of the search parameters section states: 'No search parameters applied. Please click on the "+" after entering the values to apply the parameter'.

## 2. New Reports

Now available under the **Reports** menu tab

The report function is used to view comprehensive reports for all entities registered with CME Trade Repository.

Below are the new reports that are made available via the User Interface:

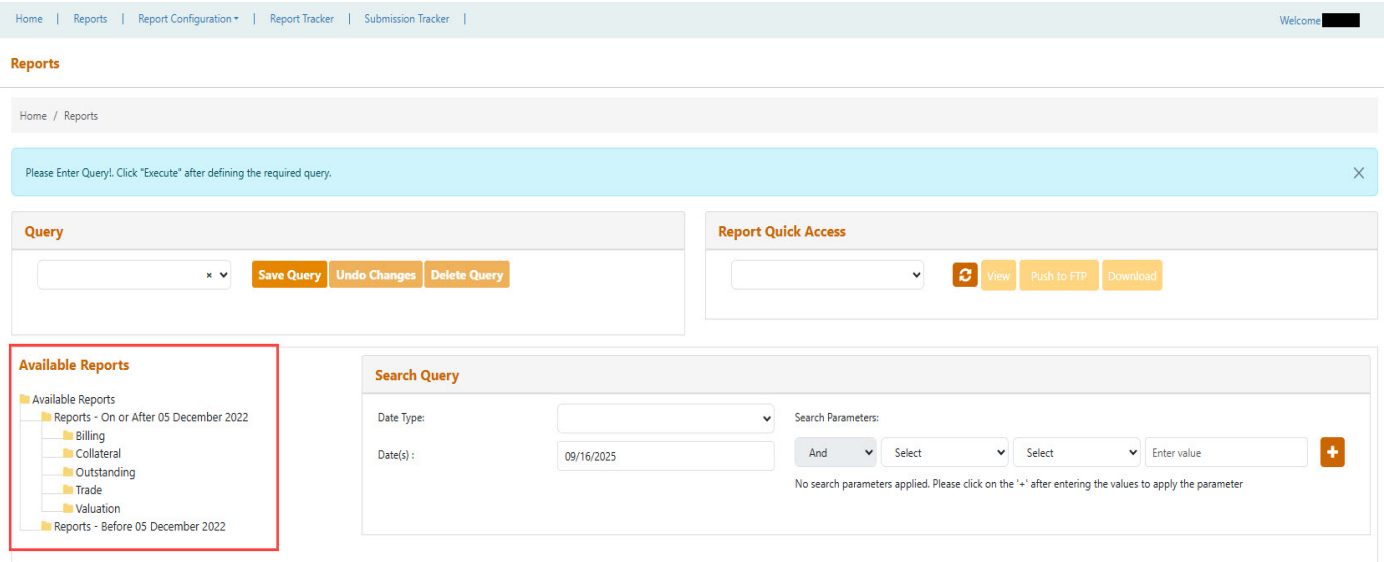
### A. Outstanding Reports

- A report by asset class showing open trades and positions as of a selected date.
- Accessed via **Reports > Outstanding Reports** menu and select the Asset Class specific report.

- User can run the outstanding report for a "As of date", which is the snapshot of all open trades/ positions as the end of the selected date.

**Note: User can run outstanding report for up to 90 days prior.**

**Note: Reports have been divided into pre and post compliance dates. In SDR, the date is 12/05/22, CTR the date will be 07/19/25.**



- User can select primary or advanced search parameters and 'Execute' or 'Schedule' Outstanding reports.
- Please refer to *Schedule Report/Execute Report/Report Retrieval* features sections.

## B. Billing Report

- Accessed via Reports > **Billing Reports** > **Billing**.
- Billing report provides transactions eligible for billing for the selected month.
- User must select a Billing Month date to view the report.
- User can enter other granular filter criteria in the Search Query and *Execute* or *Schedule* the Billing report.
- Please refer to *Schedule Report/Execute Report/Report Retrieval* features sections.

### 3. Execute a Report

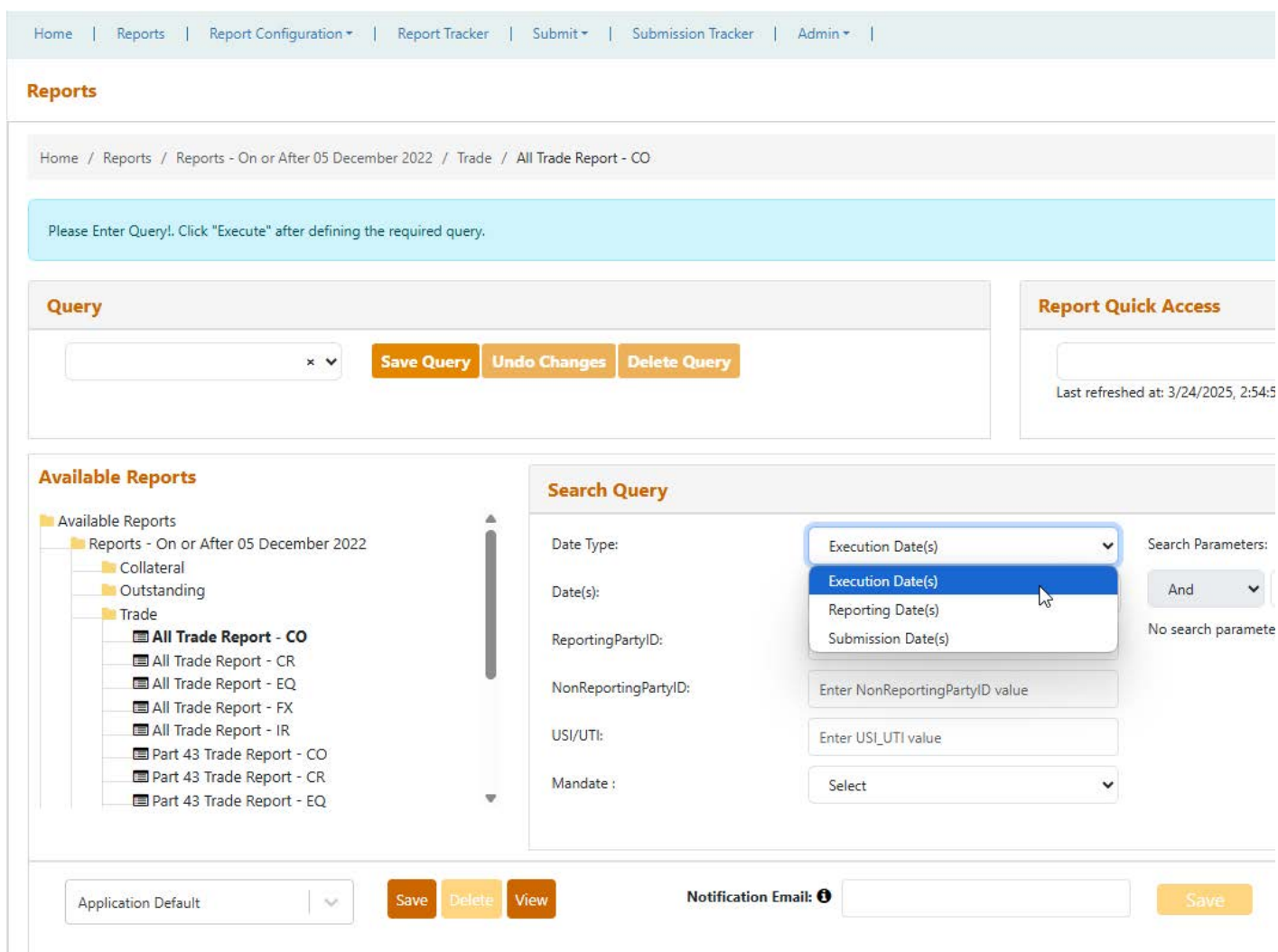
Executing a report can be done in two ways.

**Note:** Currently, the date range is limited to 365 days. If a report is needed for a date range exceeding 365 days, then multiple queries will need to be executed for the desired range.

#### A. Execute Immediately (High priority)

- A USI/UTI **must** be specified to be eligible to execute a report under high priority
- Upon selecting a report, if a Date Type field is available in the search query, it is a mandatory field and a value must be selected from the drop down as shown below in the screenshot and date range provided.

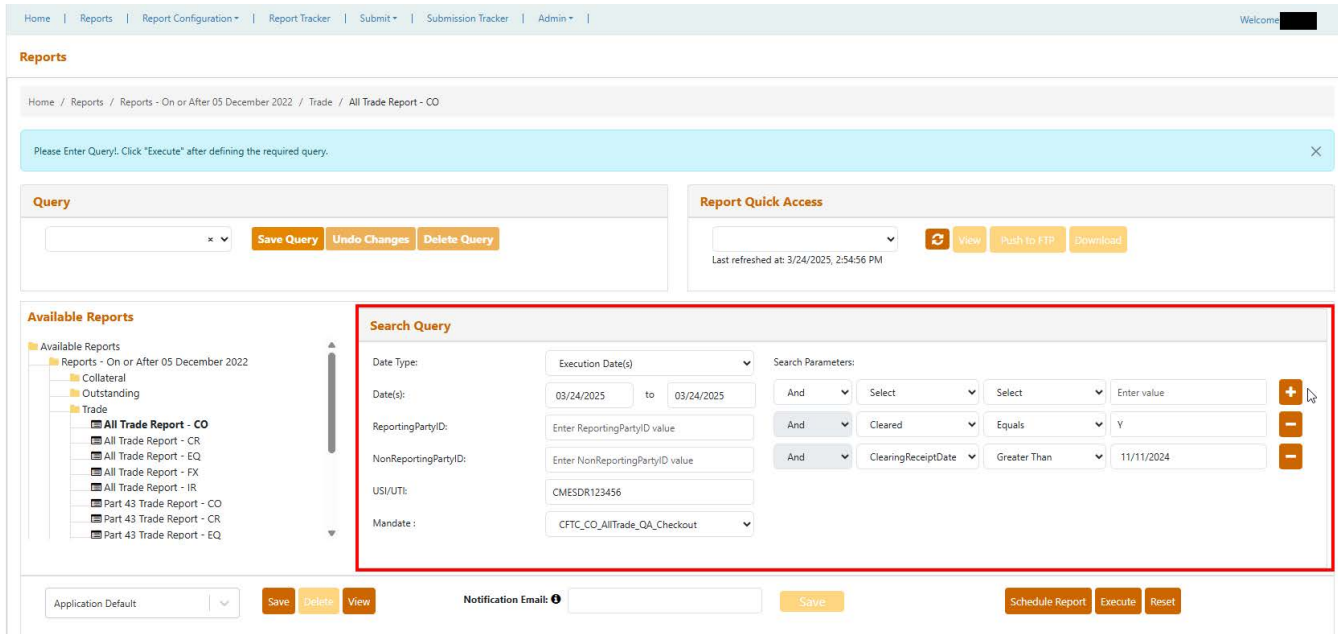
**Figure 2: Sample screenshot from Commodity Trade Report displaying the values under the Date Type field.**



The screenshot displays the 'Reports' section of the CME Group interface. The breadcrumb trail indicates the path: Home / Reports / Reports - On or After 05 December 2022 / Trade / All Trade Report - CO. A light blue banner prompts the user to 'Please Enter Query!'. Below this, the 'Query' section includes a search input field and buttons for 'Save Query', 'Undo Changes', and 'Delete Query'. The 'Available Reports' section on the left lists various report types, with 'All Trade Report - CO' selected. The 'Search Query' section on the right contains several fields: 'Date Type' (a dropdown menu with 'Execution Date(s)' selected), 'Date(s)', 'ReportingPartyID', 'NonReportingPartyID', 'USI/UTI', and 'Mandate'. The 'Date Type' dropdown menu is open, showing options: 'Execution Date(s)', 'Reporting Date(s)', and 'Submission Date(s)'. The 'Search Parameters' section on the right shows 'And' as the operator and 'No search parameter' as the result. At the bottom, there is a 'Notification Email' field and a 'Save' button.

- Additional filters on ReportingPartyID **may** also be applied under the primary search query.
- To perform an advanced search, additional criteria under the *Search Parameters* to the right of Search Query may also be selected as shown in the screenshot below.

**Figure 3: Screenshot showing the Search Query section with available fields to query**



- Click on **Execute**.
- Furthermore, the user has the *Export All*, *Grid Options* and *Column Chooser* options as previously available to customize the report view.

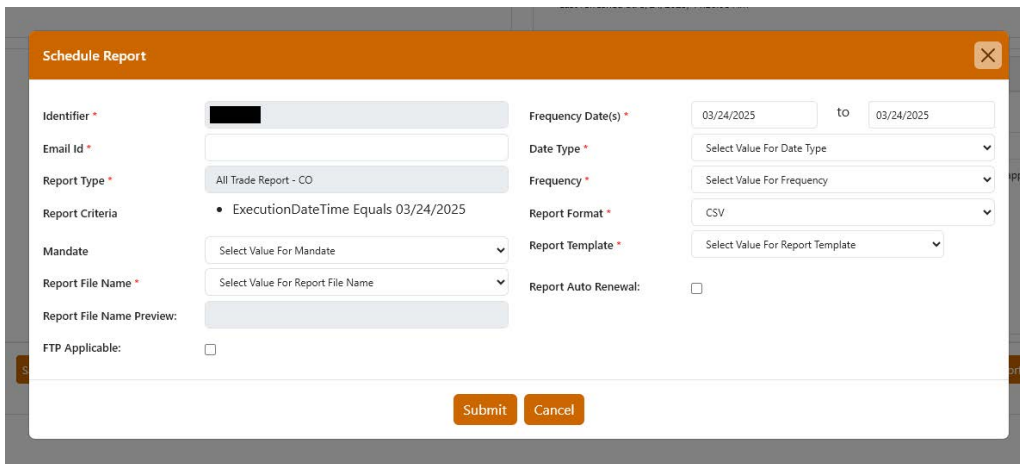
#### A. Execute in the background (Low priority)

- When the **USI/UTI** field is not populated in the Search Query, the report automatically runs in the background.
- Follow steps similar to above and click **Execute**. This prompts the user to provide an email address for notification when the report is complete and available for viewing.
- Once **Executed**, a Tracking ID will be displayed to the top left corner of the screen in a blue status bar, which can be used to track the progress of the report under the new *Report Tracker* page. To track the report, please refer to *Report Tracker* section.

## 4. Schedule a Report

- This feature may be used to schedule a recurring report that will be ready for viewing or if an FTP folder has been established for the User and it is requested, delivered by a specific date and time as selected by the user.
- Follow steps similar to Executing a Report above, except click on **Schedule** Report. This will open a pop-up window with the selected query criteria as ReportQuery Criteria.
- User must provide additional detail to schedule the report. Please refer below screenshot.

**Figure 4: Screenshot of the pop-up screen when Schedule Report is clicked**

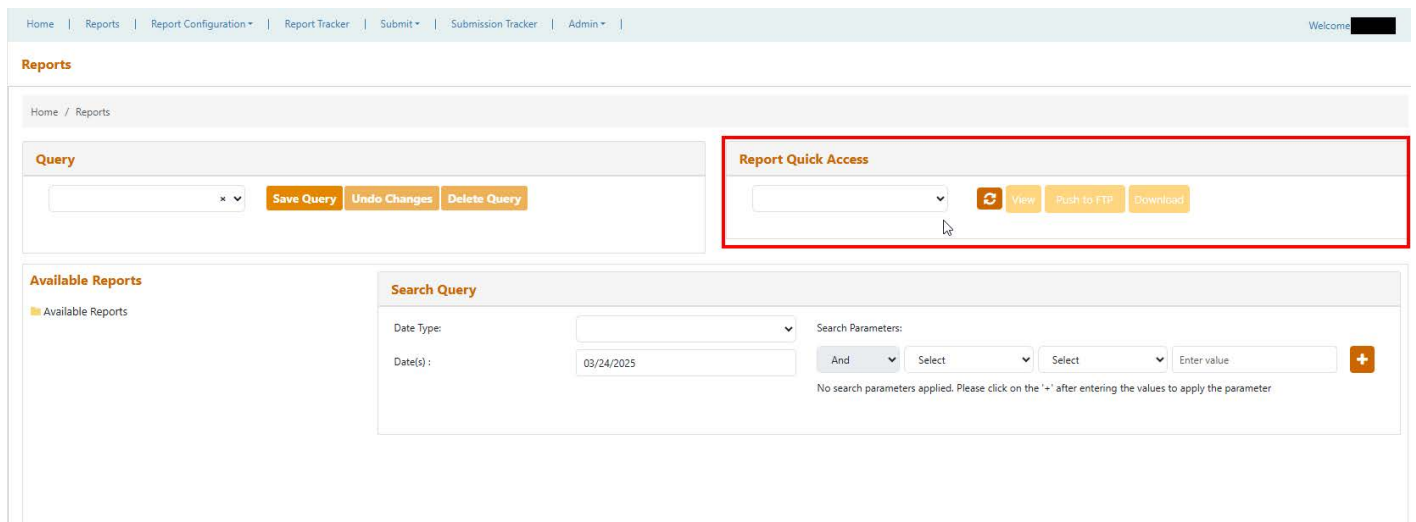


- If an sFTP folder has previously been created for the user's firm, the user may choose to check the Via FTP to receive the report at the FTP folder location as shown.  
**Note: This does not mean that the report will only be sent to FTP. The report can still be viewed on the UI when it is available.**
- Provide an email address where a notification will be sent when the report is available for viewing.
- Current supported file format is CSV only, and thus user does not need to take any further action.
- If a customized *Report Template* is created for the selected report, user may choose to select the template they would like applied to the report being scheduled. To create a customizable template, refer to [Report Template](#) section.
- A customized filename can also be applied to the reports being delivered via FTP. If a customized File Name Template was created for the selected report, user may choose to select the template they would like applied to the report being scheduled. To create a customizable template, refer to [Report Name Convention](#) section.
- Apply the *Frequency* at which the report is needed. Current available frequencies include Daily, Weekly, and Monthly.
- Select the *Frequency Date(s)* range for the above selected Frequency.  
**Note: The dates referenced here are the report generation date. For a Daily frequency, the contents of the report will be T-1, where is the report generation date. Similarly, for a Weekly frequency, the report is for prior calendar week Sunday - Saturday, and for a Monthly frequency, the report is for prior calendar month.**
- Click Submit. User will receive report on the scheduled frequency date at the FTP location (if selected) or available for viewing on the *Report Tracker*.

## 5. Quick Access to previously executed reports

- Navigate to report of choice from the Reports menu.
- At the right corner of the report screen, user can retrieve the requested reports by selecting a Request ID from the drop down.
- Various options are available for user once a Request ID is selected:
  - View the report now.
  - Push to FTP, that will send the report to the FTP folder if previously defined.
  - Download the report to desktop in CSV format.

**Figure 5: Screenshot of the Quick Access section showing available options for accessing a previously executed report**



## 6. Report Tracker

- The Report Tracker is used to check status, view, and download previously executed reports.  
**Note: The user is able to view all report requests initiated by all users of the firm.**
- Navigate to *Reports > Report Tracker*
- Optional search criteria shown in the screenshot below may be provided for a quick search. The *Requested Date* may be altered the user to view reports across a wider date range if desired.



Figure 6: Screenshot of the Report Tracker filter criteria section showing available options for accessing a previously executed report

Home | Reports | Report Configuration | Report Tracker | Submit | Submission Tracker | Admin | Welcome [User]

**Report Tracker**

Home / Reports / Report Tracker

**Search Query**

Request Id:	<input type="text" value="Enter Request Id"/>	Report Request Status:	<input type="text" value="Cancelled"/>
Event Id:	<input type="text" value="Enter Event Id"/>	Report Name:	<input type="text" value="Enter Report Name"/>
Report Type:	<input type="text" value="All Trade Report - IR"/>		
Report Date Type:	<input type="text" value="Report Execution Date"/>		
Requested Date:	<input type="text" value="03-24-2025"/>	to	<input type="text" value="03-24-2025"/>

- Click on Run and the reports executed previously are visible in the results section that a user is able to Download, View or Push (to respective FTP).

Figure 7: Screenshot of the Report Tracker results showing available options to view, download, or push report to FTP.

Cancel	Report Criteria	Report View Link	Report Download Link	Report Push Link	Availability Status	Requesting User	Requesting Firm LEI	Internal Event Id	Request Id	Re
<input type="button" value="View"/>	<input type="button" value="View"/>	<input type="button" value="View"/>	<input type="button" value="Download"/>	<input type="button" value="SFTP"/>	Available	CFTC		242142	REQCRSDR16083	
<input type="button" value="View"/>	<input type="button" value="View"/>	<input type="button" value="View"/>	<input type="button" value="Download"/>	<input type="button" value="SFTP"/>	Available	CFTC		241932	REQEQSDR16080	
<input type="button" value="View"/>	<input type="button" value="View"/>	<input type="button" value="View"/>	<input type="button" value="Download"/>	<input type="button" value="SFTP"/>	Available	CFTC		242562	REQEQSDR16065	
<input type="button" value="View"/>	<input type="button" value="View"/>	<input type="button" value="View"/>	<input type="button" value="Download"/>	<input type="button" value="SFTP"/>	Available	CFTC		240848	REQEQSDR15082	

7. Report Naming Convention

- The Report Name Convention gives the user the ability to customize a report name that will be delivered via the FTP.
- Navigate to *Reports > Report Setup > Report Name Convention*
- Once on the *Report Name Convention* page, users can choose a default template or create their own using the available options as shown in the screenshot below.

Figure 8: Screenshot of the Report Name Convention page showing customizable options to create a new file name.

Home | Reports | Report Configuration | Report Tracker | Submit | Submission Tracker | Admin | Welcome [User]

**File Naming Convention**

Note: All file names will now have a unique 10 character alphanumeric code attached as a suffix separated by '\_'

Select Report Name Template:

Separator:

File Name Preview:

Template Name:

Field 1:

Field 2:

Field 3:

Field 4:

Field 5:

Field Name Sequence: 

Report Type

Asset Class

User Identifier

Report Date

Execution Time

- If creating a new template, keep *Select Report Name Template as Default*.
- Choose a *Separator*, also commonly known as a delimiter, if the report name requires certain attributes to be separated out.
- The *File Name Preview* shows the file name in real-time as it gets customized. This is for view only to validate to perceive how the file name will look.
- We suggest you choose a Template Name that is easily recognizable. For example, *FX\_Outstanding\_USIs\_only*.
- The right-hand side of the screen allows the user to enter static values or choose one of the pre-defined values in each of the *Fields* that will be separated by the Separator chose above. Separately, for certain pre-defined values, such as dates and timestamps, user can further define the format of the date and timestamp.

## 8. Report Template

- A Report Template allows the user to create a customizable template for a scheduled report.
- Navigate to *Reports > Report Setup > Report Template*
- User has the option to choose from one of the following pre-defined templates and further customize it, if needed:
  - *Application Default* – This template is the default template that would be returned and includes all fields that were previously available via the User Interface.
  - *Submission Specification Default* – This template is similar to the default template, except field headers are as per TR's CSV submission specification.
  - *Push Report* – This template is similar to the current reports that are pushed to the user's FTP folder, if previously requested and subscribed.

Figure 9: Screenshot of the Report Template page showing customizable options to create a new report view template.

Home | Reports | Report Configuration | Report Tracker | Submit | Submission Tracker | Admin |

Welcome [User]

Report Template

View Template

Trade Repository\*

SDR

Category\*

Trade

Report type\*

All Trade Report - IR

Report Template\*

Application Default

View

Reset

Save As | Update | Undo | Preview | Export | Import

Report Template Details : Application Default

Please save your changes to persist the data.

Separator\*

,

Template Status\*

Active

Inactive

Escape Character\*

No

Allow Space\*

Yes

No

Extra Column\*

Yes

No

Default Header Name	Modified Header Name	Type	Display Indicator	# of Dec	Order
Cleared	<input type="text" value="Cleared"/>	<div>String</div>	<div>Yes</div>	<div>3</div>	<div>1</div>
ClearingVenueID	<input type="text" value="ClearingVenueID"/>	<div>String</div>	<div>Yes</div>	<div>3</div>	<div>2</div>
ClearingAccountOrigin	<input type="text" value="ClearingAccountOrigin"/>	<div>String</div>	<div>Yes</div>	<div>3</div>	<div>3</div>

- Under the *Report Template Details*, user can input custom field names that will be displayed as headers on the report, choose whether to display or hide a specific field, and the field sequence in which they will appear on the report.

## 9. Submissions

### • 9a – User Interface Submissions

- Step 1: Navigate to the option corresponding to the asset class you wish to submit under the *Submit* option in the top set of navigation options
- Step 2: Click *Choose File* and select the submission file you would like to submit
- Step 3: Select a data quantity option
- Step 4: Click *Upload CSV Data*

Home | Reports | Report Configuration | Report Tracker | Submit | Submission Tracker | Admin

### Submit Interest Rate Swap Data

Home / Uploads / Interest Rate Swap Data

#### Data Upload - Interest Rate Swap Data

Submit data via CSV:  No file chosen

Reporting Entity LEI \*

☒ Load all data  
☐ Only load selected rows

- Step 5: Navigate to Submission Tracker screen to access ACK/NACK

Home | Reports | Report Configuration | Report Tracker | Submit | **Submission Tracker** | Admin

Welcome [User]

### Submission Tracker

Home / Response / Submission Tracker

#### Search Query

Request Id:  File Name:   
 User Name:  Asset Class:   
 Reporting Entity:  Submission Status:   
**Submission Method:**  Submission Date:  to   
 Submission Format:

Reporting Entity	Reporting Entity Long Name	Submission Method	Submission Format	Submission Timestamp	File Name	Asset Class	Submission Status
[REDACTED]	[REDACTED]	UI Upload	CSV	2025-03-24T15:07:36Z	[REDACTED]	Commodity	FINISHED
[REDACTED]	[REDACTED]	WS Upload	CSV	2025-03-24T15:00:01Z	[REDACTED]	FX	FINISHED
[REDACTED]	[REDACTED]	WS Upload	CSV	2025-03-24T15:00:00Z	[REDACTED]	Commodity	FINISHED
[REDACTED]	[REDACTED]	UI Upload	CSV	2025-03-24T14:55:15Z	[REDACTED]	Commodity	FINISHED

- **9b – Web Services**

- Web services instructions available upon request at [repositorysupport@cmegroup.com](mailto:repositorysupport@cmegroup.com)

- **9c – FTP**

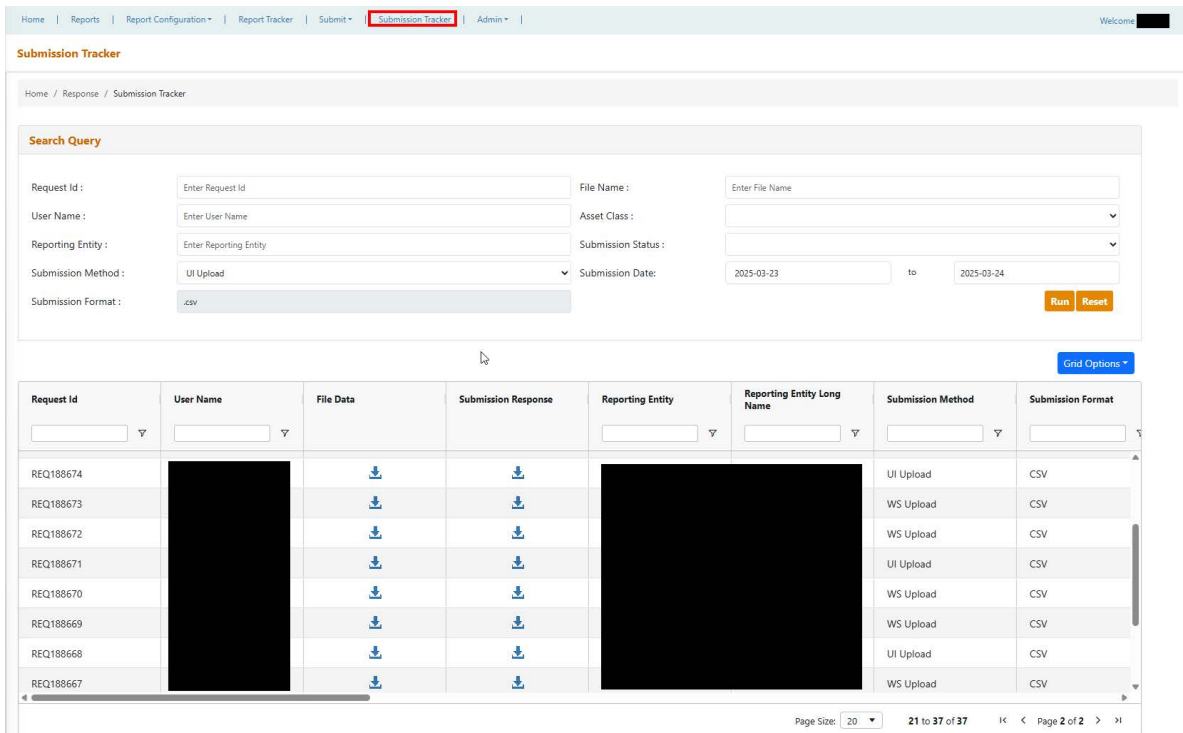
- To request FTP folder please reach out to [repositorysupport@cmegroup.com](mailto:repositorysupport@cmegroup.com)
  - Step 1: Connect to FTP
  - Step 2: Enter credentials
  - Step 3: Navigate to Incoming Directory
  - Step 4: Add desired file to Incoming Directory (either drop or upload)

## 10. Submission Tracker

- The submission tracker allows users to monitor the status of submissions they have made
- Navigate to the *Submission Tracker* option in the top set of navigation options
- User has multiple search query options for filtering search results. These options are:
  - Request Id
  - User Name
  - Reporting Entity
  - Submission Method
  - File Name
  - Asset Class
  - Submission Status
  - Submission Date(Date Range)
- Once the user has selected their desired criteria, they then click the "Run" button to generate results
- If the user would like to run another query, they can use the "Reset" button to clear their search criteria
- Once search results have been populated there will be a set of fields which describe each entry that matches the search. Some fields to note are:
  - Submission Response - This field allows the user to download the response that was generated for their submission

- Submission Status - This tells a user where the particular submission is in the submission workflow process. Values that can be populated here are:
  - Finished – the upload has completed
  - Queuing – the submission file is in line to be uploaded, but the process has not begun
  - Upload In Progress – the specified submission is currently being uploaded
  - In Progress
  - Failed
  - Upload Failed – the submission file had an error that must be fixed by the user
  - Invalid – the upload has been rejected because it is not in the correct format
  - Blocked – the user did not have permission to upload

**Figure 10: Screenshot of the Submission Tracker Page with highlighted box around the Submission Tracker Top Navigation Bar option selected**



**Submission Tracker**

Home / Response / Submission Tracker

**Search Query**

Request Id:  File Name:

















User Name:  Asset Class:

Reporting Entity:  Submission Status:

Submission Method:  Submission Date:  to

Submission Format:

**Grid Options**

Request Id	User Name	File Data	Submission Response	Reporting Entity	Reporting Entity Long Name	Submission Method	Submission Format
REQ188674						UI Upload	CSV
REQ188673						WS Upload	CSV
REQ188672						WS Upload	CSV
REQ188671						UI Upload	CSV
REQ188670						WS Upload	CSV
REQ188669						WS Upload	CSV
REQ188668						UI Upload	CSV
REQ188667						WS Upload	CSV

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