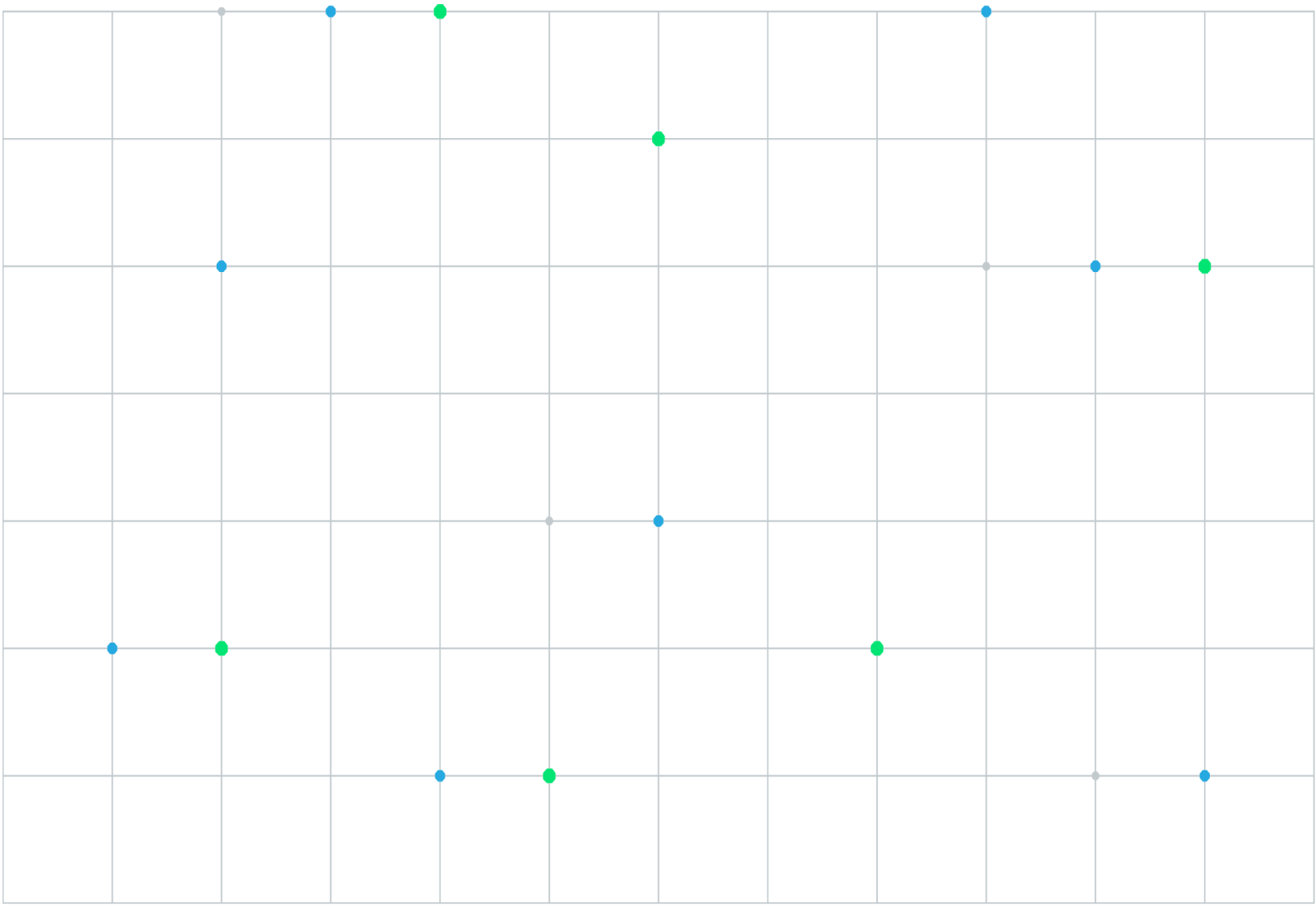
CME Group

CME Direct
Clearing Member View

24 Nov 2020



Neither futures trading nor swaps trading are suitable for all investors, and each involves the risk of loss. Swaps trading should only be undertaken by investors who are Eligible Contract Participants (ECPs) within the meaning of Section 1a(18) of the Commodity Exchange Act. Futures and swaps each are leveraged investments and, because only a percentage of a contract's value is required to trade, it is possible to lose more than the amount of money deposited for either a futures or swaps position. Therefore, traders should only use funds that they can afford to lose without affecting their lifestyles and only a portion of those funds should be devoted to any one trade because traders cannot expect to profit on every trade. All examples discussed are hypothetical situations, used for explanation purposes only, and should not be considered investment advice or the results of actual market experience.

CME Group, the Globe Logo and CME are trademarks of Chicago Mercantile Exchange Inc. CBOT is a trademark of the Board of Trade of the City of Chicago, Inc. NYMEX is a trademark of New York Mercantile Exchange, Inc. COMEX is a trademark of Commodity Exchange, Inc. All other trademarks are the property of their respective owners.

The information within this manual has been compiled by CME Group for general purposes only. CME Group assumes no responsibility for any errors or omissions. Additionally, all examples in this manual are hypothetical situations, used for explanation purposes only, and should not be considered investment advice or the results of actual market experience. All matters pertaining to rules and specifications herein are made subject to and are superseded by official CME, CBOT and NYMEX rules. Current rules should be consulted in all cases concerning contract specifications.

Copyright © 2020 CME Group Inc. All rights reserved.

Table of Contents

Getting Started **4**
Logging In 4
Using the Main Menu 4
Manage Users **5**
Find a User 6
Manage Clearing Accounts **7**
Assign Accounts 7
View Assigned Accounts 8
Mobile Permissions **10**
General Permissioning 10
Filter Company and User Display 10
Company-Level Permissions 11
User-Level Permissions 12
Manage Orders **13**
Order Handling 14

Getting Started

The Clearing Member View application allows clearing member firms to manage users for the accounts the firm clears, while providing clearing member firms real-time monitoring capabilities of order flow in CME Direct. Using the Clearing Member View, firms can add or remove account mappings for individual users, and view the orders placed against those accounts.

Launch CME Direct Clearing Member View from https://cmedirectclearing.cmegroup.com.

Logging In

The CME Direct Clearing Member View uses CME Group Login two-factor authentication, a self-managed, centralized user profile service that authenticates access to CME Group applications and services. CME Group Login users, currently accessing CME Direct, can use their existing CME Group Login ID to also access CME Direct Mobile (once they have been assigned the proper permissions).

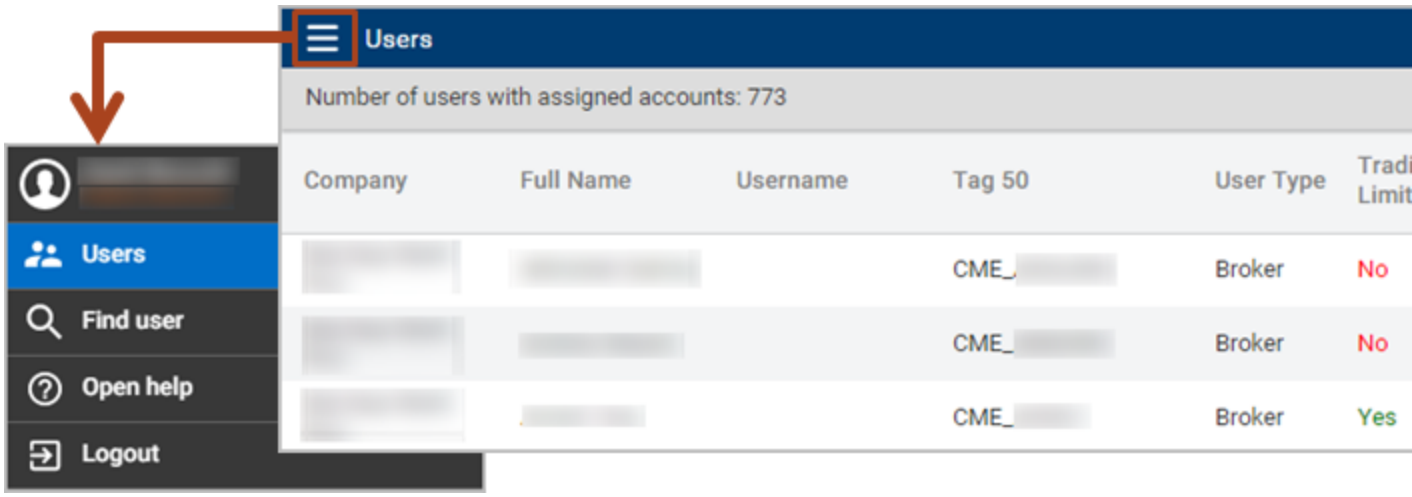
To log in, follow the instructions detailed in to the CME Group Login Help.

Using the Main Menu

Use the Menu to open the **Users** window, find a user, log out, and access Clearing Member View help content.

To access the main Menu:

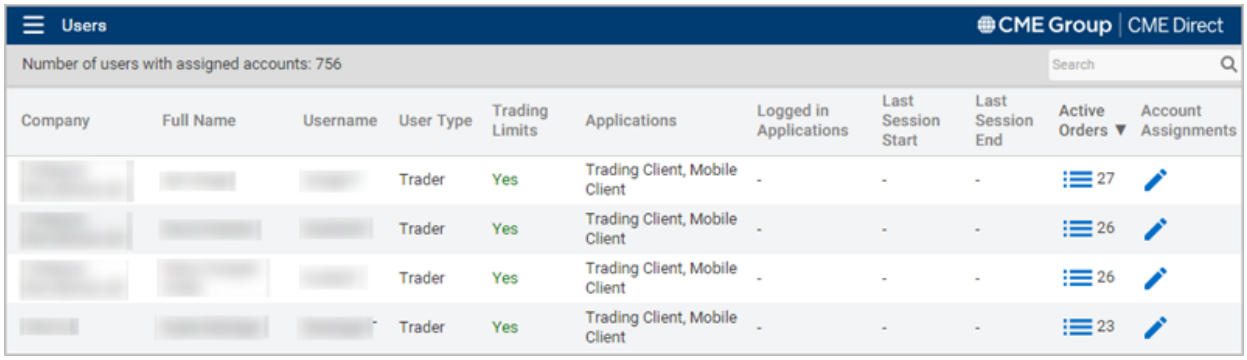
From the main window, click the menu icon.



Click any Menu item:

- **Users** - Displays a list of users with an assigned company account.
- **Mobile Permissions** - Limits or prevents specific user accounts from viewing and managing orders.
- **Find User** - Searches for users via the User or Company Name you enter.
- **Open Help** - Opens the Clearing Member View Help system.
- **Logout** - Exits the Clearing Member View.

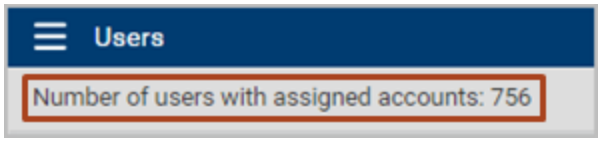
Manage Users



The **Users** window allows Clearing Member Firms to view a list of users that have permission to enter orders using accounts cleared by the Clearing Member, and displays user details, including:

- **Trading Limits** (Yes/No) - Indicates whether or not the user has a Trading Limit Profile assigned that limits the size of orders that can be submitted.
- **Applications** - Lists the CME Direct applications the user is currently logged in to (e.g. Trading Client, Mobile Client, etc).
- **User Type** - Defines whether the user is a Trader or a Broker.
- **Last Session Start** - Displays the time the user last logged on.
- **Last Session End** - Displays the time the user last logged off (e.g. 10:11:04 AM).

The number of users with account permissions appears above the column headers.



To navigate the Users window:

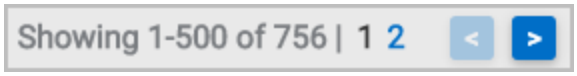
1. Click the header of any column to filter the display.
2. Click a (users) row to launch the Accounts Assigned window, and display a list of accounts assigned to that user.
3. In the **Active Orders** column, click View Order icon to launch Orders Owned window.

   Note: The number of live (working and partially filled) orders owned by the applicable user displays next to the View Order icon . 27

4. In the **Account Assignment** column, click **Edit Assignments** icon to launch the Manage Clearing Accounts window.
5. Use the **Search** field to filter the display by a particular Company, User (by Full Name), or User Type. The users list updates as you type.

   Note: By separating search items with a space, users can search on multiple items.

6. To view additional users, click the paging arrows at the bottom right of the window.



Find a User

The Find User feature allows Clearing Members to directly search for users that do not appear on the **Users** window.

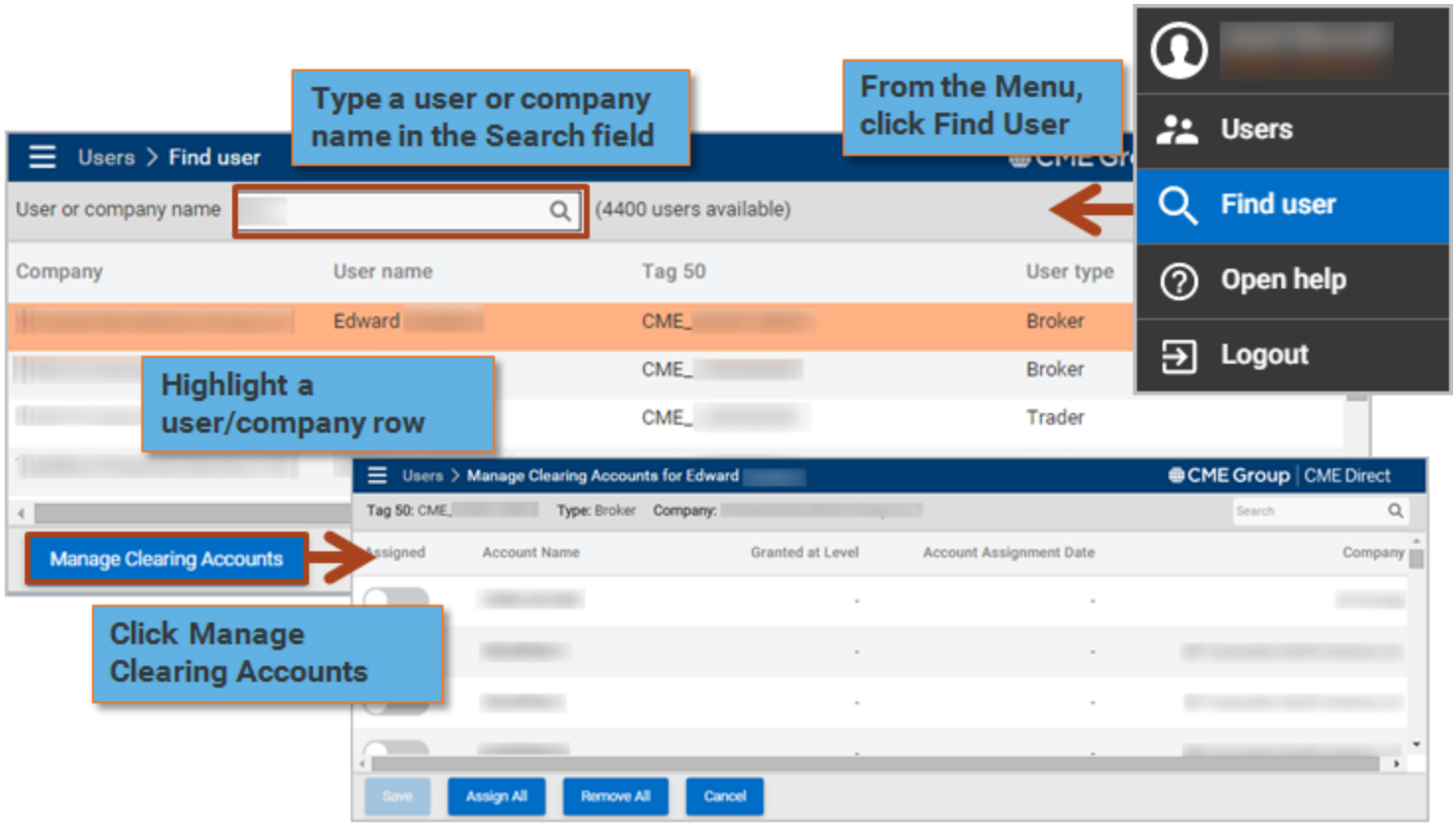
To find a user:

1. From the **Menu**, click **Find User**.
2. In the **Search** field, begin typing a user or company name.

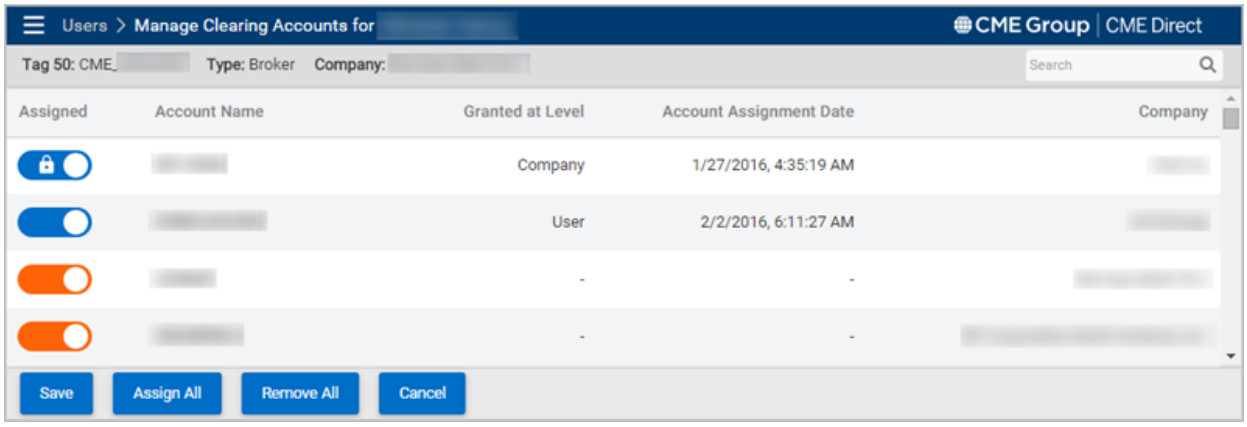
   The number of searchable users displays to the right of the **Search** field.

   The user/company list auto-populates as you type.
3. **Optional:** To manage the accounts for a particular user, select a user row, and click **Manage Clearing Accounts**.

   > **Note:** Selected rows highlight in orange.



Manage Clearing Accounts



Use the **Manage Clearing Accounts** window to view a list of accounts (cleared by a particular Clearing Member), and to assign those accounts to a user.

To access the Manage Clearing Accounts window:

1. From the **Users** window, click the **Edit Assignments** icon .

   Accounts from the company of the selected user display.

   Or

2. From the **Assigned Accounts** window, click the **Manage Clearing Accounts** button.

   Accounts associated with the selected user display.

   Or

3. From the **Find Users** window, click the **Manage Clearing Accounts** button.

   Accounts associated with the selected user and company display.

Assign Accounts

Member Clearing Firms use the **Manage Clearing Accounts** window to assign account access to users, and manage which users can trade on which account.

Note: When all the accounts for a particular user are unassigned, that user no longer appears in the **Users** window, but can be retrieved by with the Find User feature.

The following rules apply to account assignment switches:

- The switch is blue where a user is currently assigned to an account.
- The switch is gray where a user is currently not assigned to an account.
- The switch is orange to highlight where unsaved assignment changes have been made (i.e. where the Clearing Member changed the mapping during the current session, but not saved those changes).

To assign accounts:

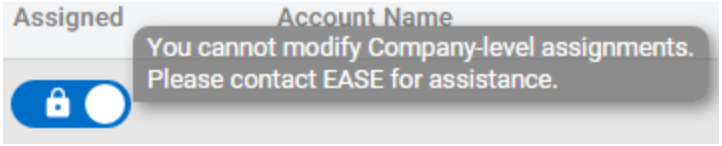
1. In the **Assigned** column, move the switch to the ON position for a particular user.

   When changed, the switch turns orange .

> **Note:** Accounts currently assigned appear at the top of the list.

The switch is disabled for Company and Desk level account assignments.

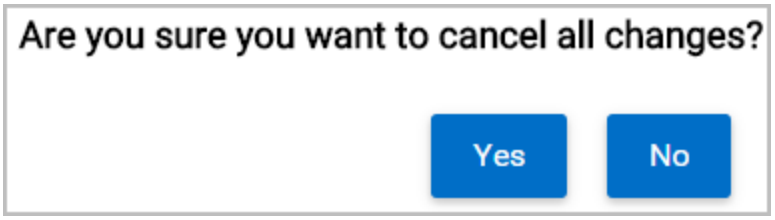
2. Hover over the switch to display a "cannot modify" tool-tip.



> **Note:** The switch for disabled Companies and Desks displays in the ON position.

3. **Optional:** To assign all the available accounts, click **Assign All**.
4. **Optional:** To remove all unsaved assigned accounts, click **Remove All**.

   Exiting the **Member Clearing Accounts** window prior to saving, cancels unsaved assigned accounts.

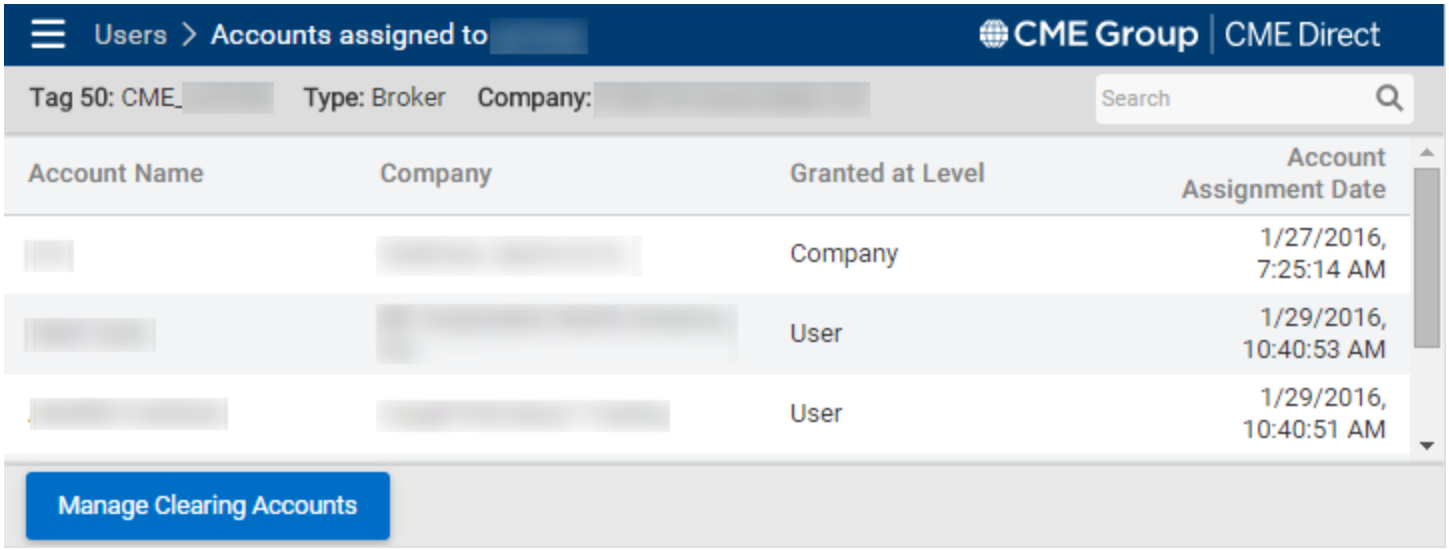


5. Click **Save**.

   The date and time accounts were assigned appear in the **Account Assignment Date** column.

View Assigned Accounts

The **Accounts Assigned** window, accessible from the Users window, allows Clearing Members to view a list of accounts assigned to a particular user, and provides account details such as Account Name, Company name, and the date the account was assigned to the user.

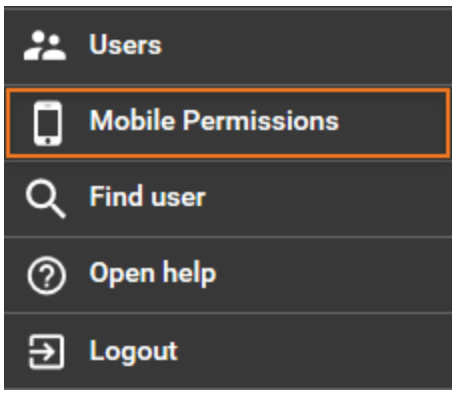


Note: Click **Manage Clearing Accounts** to manage accounts listed in the **Accounts Assigned** window specifically.

Mobile Permissions

Use the **Mobile Permissions** feature to limit or prevent specific user accounts from viewing and managing orders.

To access Mobile Permissions functions, select Mobile Permissions from the main Menu.



General Permissioning

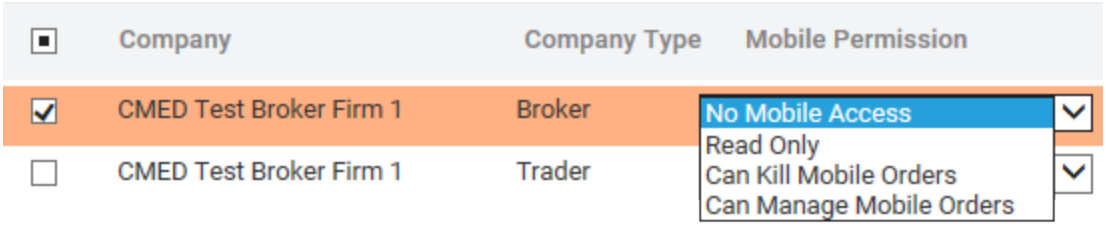
Clearing Member View functionality allows for permissions to be set at the Company and User levels. The main window is divided into two panes; the top for Company-level permissions and the bottom for User-level. Company and user-level permissions may differ, in which case the more restrictive setting is applied (e.g. No Mobile Access is more restrictive than Read Only).

Mobile Permissions offer four settings:

- **No Mobile Access** - Users cannot view any orders placed in CME Direct.
- **Read Only** - Users can view their Order Book and market data, but cannot cancel or modify those orders.
- **Can Kill Mobile Orders** - Users can cancel, but not modify, their orders.
- **Can Manage Mobile Orders** - Users can enter, cancel, and modify orders.

To set a permission:

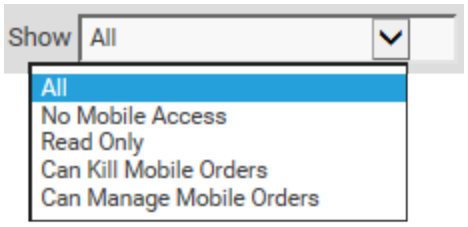
1. Select a Company or User, and click to expand the **Mobile Permissions** list for that Company or User.



2. Select a permission from the list, and click **Save** to apply the permission.

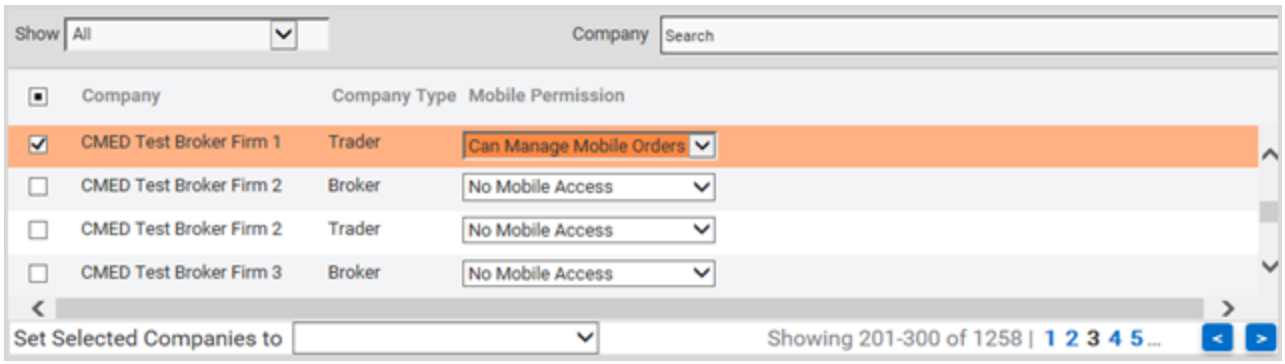
Filter Company and User Display

Use the **Show** field to filter the Company and User displays based on their specific permissioning.



Company-Level Permissions

The Company-level pane lists trading companies that have accounts with the Clearing Member (CM) logged into the Clearing Member View, and allows that CM to apply permissions at the Company level.



To manage company-level permissions:

1. Use the **Company** search field to filter the trading companies displayed on the screen and to find a specific company.

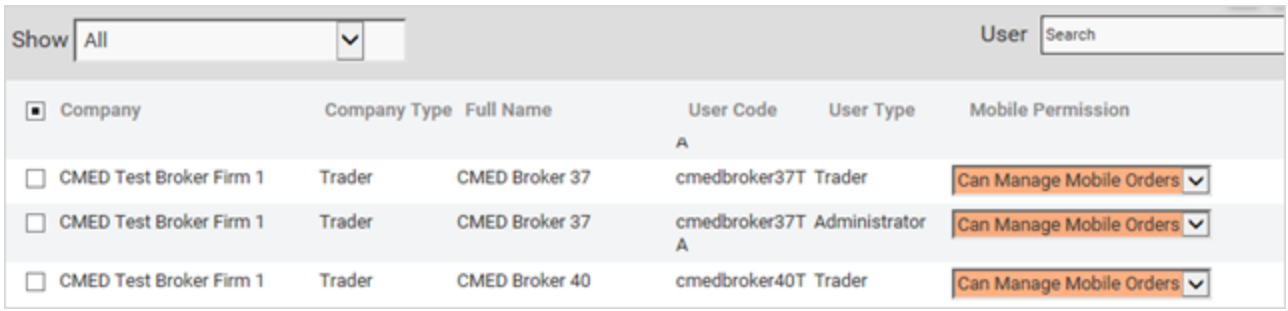
> **Note:** Searches return partial matches.

2. Use the numeric Showing buttons or arrows to display the next or previous list of companies.

3. Select a Company and choose a Mobile Permission from the available settings as needed.

   Clicking a specific Company, highlights that Company and displays a list of Users in that company in the lower pane.

   When a permission is selected for a Company, that same permission is applied automatically to the associated Users independent of their current permissions.



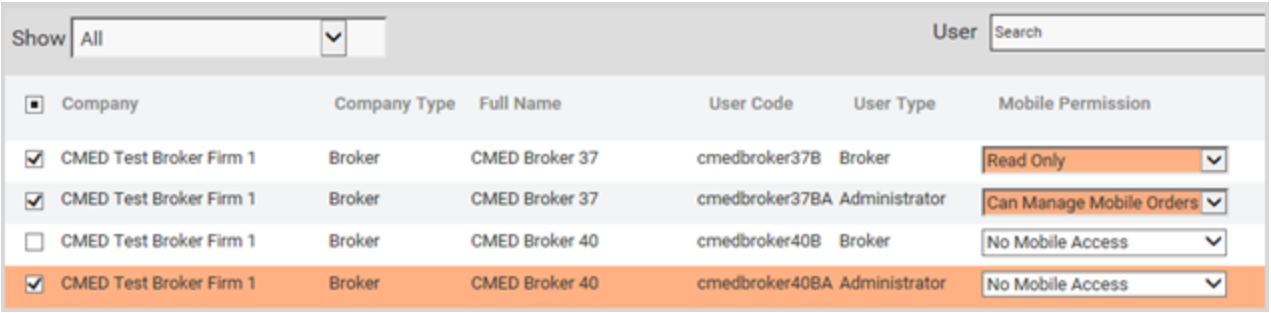
4. Select a permission from the **Set Selected Companies to** field to apply permissions to multiple companies simultaneously. The selected permission will be applied to all the selected companies.

   Note: The feature is disabled until one or more companies have been selected.

5. Click **Save**.

User-Level Permissions

The User-level pane lists Users with accounts owned by the selected trading companies, and allows a CM to apply permissions at the User level.



Use the **User** search field to filter the users displayed on the screen and to find a specific user from the selected company.

Note: The search feature filters all user-related columns (e.g. Full Name, User Code, User Type, etc.) for matches.

Assign User-level permissions from the **Mobile Permission** column list.

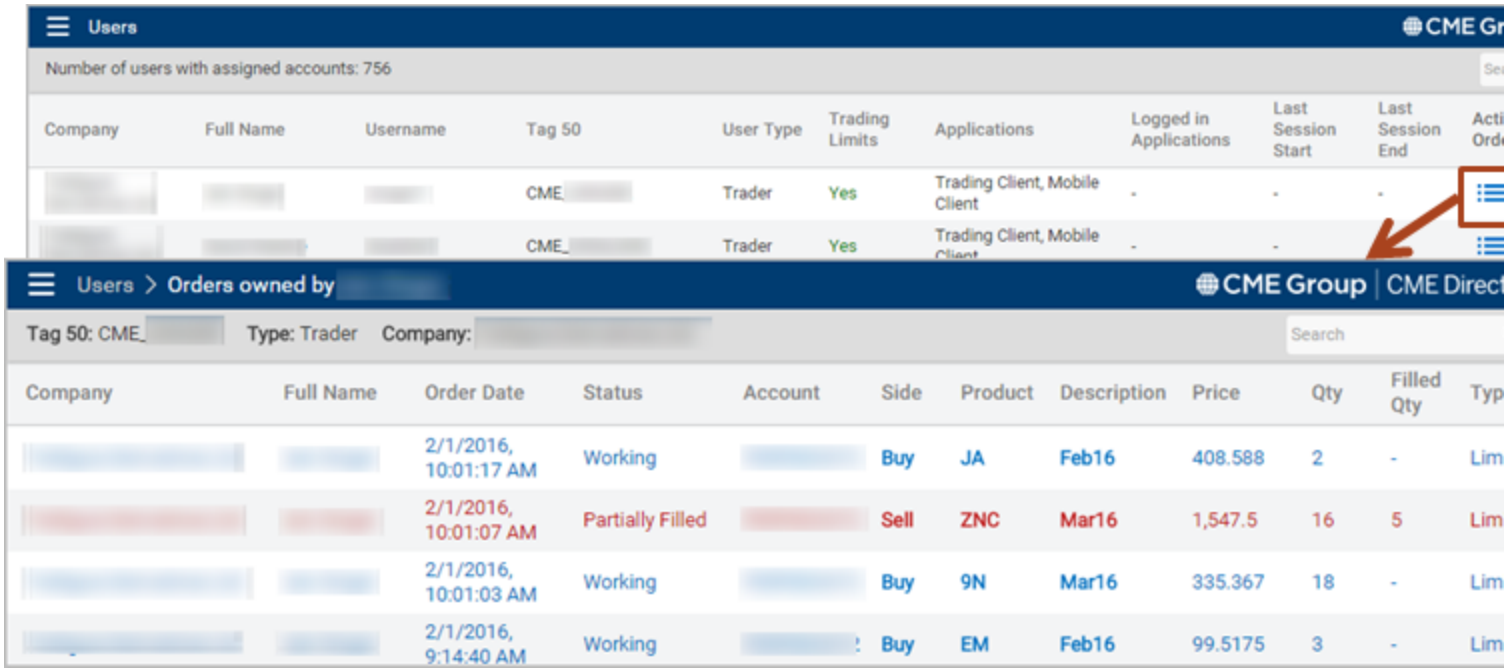
Manage Orders

The **Orders Owned** window allows Clearing Members to view a user's working and partially filled orders for accounts owned by the clearer.

To view active orders:

1. From the **Users** window, navigate to a user with active orders.
2. In the **Active Orders** column, click the View Order icon, and the **Orders Owned** window appears.

> **Note:** The number of active (live) orders owned by the applicable user displays next to the View Order icon 27 (e.g. 27).



Order Handling

CME Direct functionality allows Clearing Firms to set default Customer Order Handling Instructions (Tag-1031) for CME Direct customers from the Clearing Member View application.

The default setting defined by the Clearing Firm overrides Order Handling Instructions set by Traders using the firm's accounts when entering orders.

Order Handling Instructions include the following values:

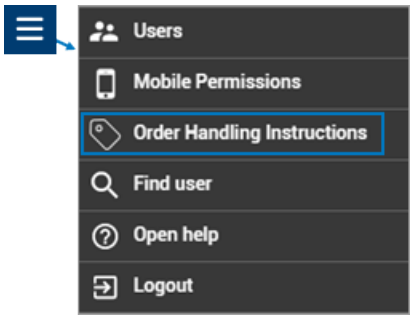
- Y - Client, Electronic
- W - Desk, Electronic
- C - FCM-provided screen
- G - FCM API or FIX
- H - Algo Engine
- D - Other, including Other-Provided Screen

Note: Order Handling Instructions (Tag- 1031) defines the source of the original order.

Clearing Member View

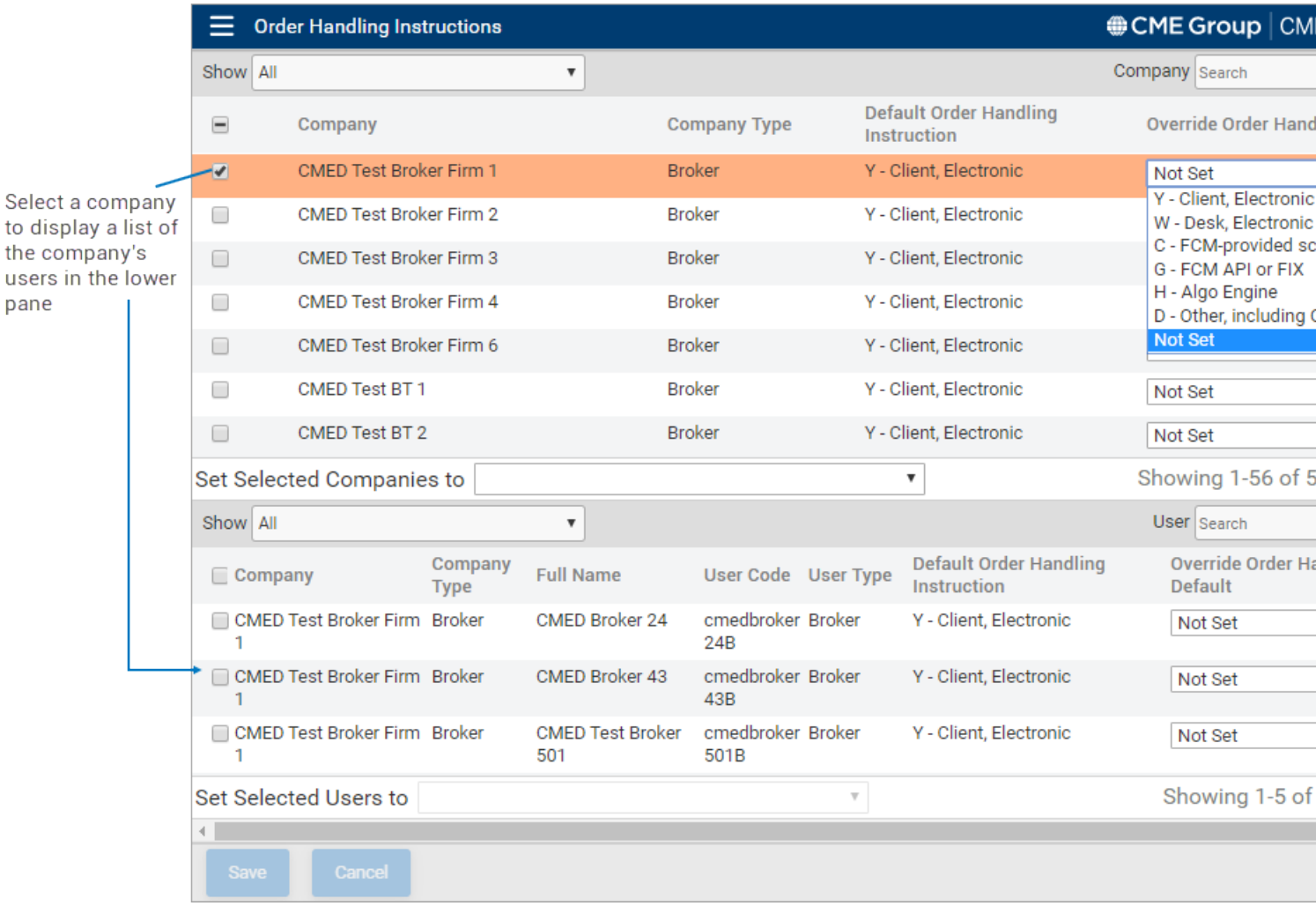
The Clearing Member View allows Clearing Members to define a Default Order Handling Instruction and an Override Order Handling Default.

An **Order Handling Instructions** option, available from the Clearing Member View menu icon, opens an **Order Handling Instructions** window that displays a list of companies with permission to enter orders using the Clearing Member's Accounts.



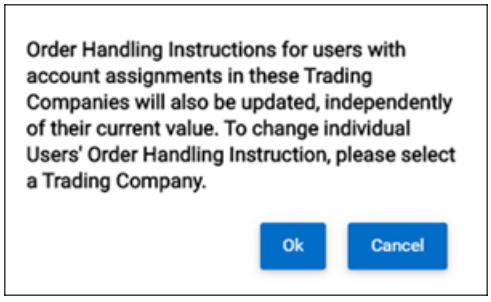
The **Order Handling Instructions** window allows users to configure instructions at the Company and User levels. The **Default Order Handling Instruction** column displays the system default instruction for each company listed. The **Override Order Handling Default** field provides a list of instructions that allow a Clearing Member to select a value that overrides both the system default and any value selected by the User.

Note: Once an override is set by a Clearing Member it cannot be overridden by the User.

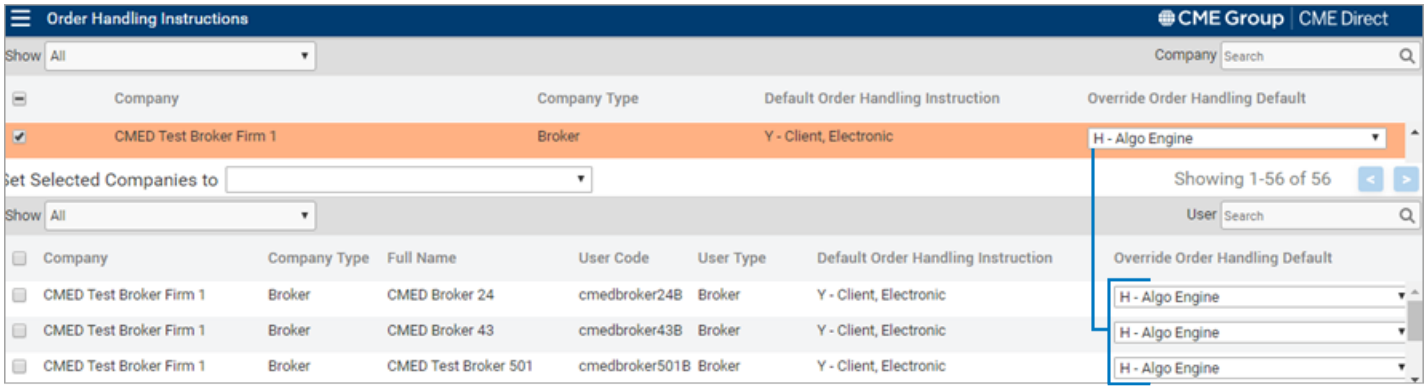


Note: Selecting multiple companies allows Clearing Members to set an override value for several companies at once.

After selecting **Save**, Clearing Members receive a message to confirm the override value. Select **ok** to apply the override value.



Order Handling Instructions set at the Company level are applied to each User within that company.


Order Handling Instructions
CME Group | CME Direct
Show All
Company Search
Company
Company Type
Default Order Handling Instruction
Override Order Handling Default
CMED Test Broker Firm 1
Broker
Y - Client, Electronic
H - Algo Engine
Set Selected Companies to
Showing 1-56 of 56
Show All
User Search
Company
Company Type
Full Name
User Code
User Type
Default Order Handling Instruction
Override Order Handling Default
CMED Test Broker Firm 1
Broker
CMED Broker 24
cmedbroker24B
Broker
Y - Client, Electronic
H - Algo Engine
CMED Test Broker Firm 1
Broker
CMED Broker 43
cmedbroker43B
Broker
Y - Client, Electronic
H - Algo Engine
CMED Test Broker Firm 1
Broker
CMED Test Broker 501
cmedbroker501B
Broker
Y - Client, Electronic
H - Algo Engine