



A CME/Chicago Board of Trade/NYMEX Company

Trading Floor Technology Support

Common Wireless Infrastructure - Member Firm Application (CWI-MF)

802.11N Network
Phone: 312-435-7100 / 7141
Fax: 312-435-3510

Clearing or Group Name

Firm or Group Number

Class A Clearing Firm

Firm Number

Any valid requests submitted after 1 p.m. will not be processed until the next business day. Also, please remember that you will receive a confirmation email for all applications, changes and cancellations submitted. If you do not receive a confirmation, please contact Trading Floor Technology Support by emailing us at *TFTS@cmegroup.com or calling 312-435-7100/7141.

Technical Contact:

Firm Authorization:

Name

Name

Phone

Phone

Email

Email

Member Firm Authorized Signature Date

I agree to abide with all CME Group rules, regulations and policies. I understand that CME Group may eliminate ability to use hand-held devices on the floor at any time. I also understand that CME Group will provide a "best effort" system. CME its directors, officers, employees and consultants are not responsible for problems caused by a malfunction in the network. I understand that I will be billed for each IP/Connection I am allocated.

Member Firm Responsibilities

- 1. Review and complete CWI-MF Application including the Rules and Acknowledgement form.
2. Return all forms to CME GROUP TFTS Help Desk via fax 312-435-3510
3. Provide and support end to end LAN/WAN connectivity between firm and CME GROUP.
4. Provide and support at least one routed connection located in the CME GROUP interstitial area with at least one 100 mb, full duplex Ethernet handoff to CME GROUP. The handoff must be copper. The router must use CME GROUP provided IP addresses and support NAT. Lastly, provide security for the network. Verify that application can run with service bandwidth limit.
5. Minimum hardware requirement for a compatible NIC are: 802.11N, 5.0 GHz, Supporting DFS Channel

CME Group Responsibility

1. Provide an Ethernet UTP handoff to member firm in the CME GROUP Interstitial area.
2. Provide IP addressing, SSID, and security credentials.

MAC Address

Pit Location

Member Symbol

MAC Address

Pit Location

Member Symbol

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CWI-MF Rules and Acknowledgement

GENERAL

Installation and operation of your wireless equipment is subject to all CME GROUP rules, regulations, policies, and procedures. The privilege to install, maintain, and use wireless equipment on CME GROUP trading floors may be terminated at any time, for any reason, and without prior notice. Only approved equipment specified in the CWI-MF Tech Doc may be used. The member shall, at the member's expense, comply with the CME GROUP's requests to modify their wireless configuration within the timeframe specified by the CME GROUP. This includes but is not limited to; SSID, WEP settings, security settings, driver upgrades, and hardware upgrades. Only hand held devices in and around the pits may be wireless. PCs in booths must be wired. Wireless devices may only communicate to authorized servers. All wireless devices must communicate through the CWI-MF (Common Wireless Infrastructure-Member Firms). No ad-hoc wireless communication is allowed. Wireless communication to off-the-floor Access Points is prohibited. Your wireless device may only send and receive IP packets. All other protocols including IPX and AppleTalk are not permitted. Broadcast and multicast will not be allowed to traverse the CWI-MF. Wireless devices are for trading related use only. Non-trading related activity such as recreational Internet Web Surfing is not allowed on CWI-MF.

INSPECTION

Wireless devices are subject to inspection and audit by the CME GROUP at any time. The Member must provide information about their wireless devices to the CME GROUP if requested. If requested, the Member shall, at the Member's expense, provide certification by an independent auditor, acceptable to the CME GROUP, that the wireless equipment meets all CME GROUP requirements.

INTERFERENCE & BANDWIDTH

The wireless device must not in any way interfere with the operation of the CWI-MF. The amount of wireless bandwidth is regulated and must be shared among all wireless devices. No bandwidth guarantees or response time guarantees are made to any Member. If it is believed that your wireless device is causing interference, misconfigured, or over-utilizing the wireless bandwidth, you may be required to shut down your wireless device. Software upgrades, device backups, large file transfers, or other bandwidth intensive processes must be performed after all Agriculture and Financial pits are closed. The use of wireless "hacking" and "sniffing" tools is prohibited on the CWI-MF. The use of other technologies that use the 2.4GHz or 5GHz range is prohibited on the floor. This includes Bluetooth, cordless phones, wireless printers, wireless mice, wireless keyboards, and wireless PDAs.

LIABILITY

Members or Member Firms acknowledges that, the CME GROUP, its directors, officers, employees and agents shall not be liable to any member, member's employee, customer or any other person for any loss, damage, cost or expense arising from any failure, malfunction, delay, suspension, interruption or termination in connection with the installation, operation, relocation, or inability to use the CWI-MF. Member or Member Firm shall indemnify the CME GROUP and its directors, officers, employees and agents from and against any and all losses, claims, costs and expenses arising out of or in connection with use of the CWI-MF.

Member Name

Firm Name

Member Signature

Date

Please sign and fax to 312-435-3510.