



# MEFFLiveUpdate Setup USER MANUAL

19 February 2007

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#### 1. Introduction

Starting from version 7, MEFF Terminals do install, along with the MEFF Terminal itself, a new utility to ease the update of future software releases.

When this new utility is fully configured, the MEFF Terminal will check automatically for new versions at each start up. This check can also be done manually.

#### 2. Configuration

For this utility to work properly, the following items have to be configured:

 <u>Update Servers in the host file</u> – MEFF has configured both MEFFAccess at each member site to work as Update Servers. Their IP addresses have to be defined in the HOSTS file, along with the labels shown in the following box.

xx.xx.xx.xx	Meff_LiveUpd_A
xx.xx.xx.xx	Meff_LiveUpd_B

The hosts file is located in %WINDIR%\system32\drivers\etc\HOSTS. The IP addresses have to be the same as the ones the terminal is using to connect to the Exchange.

Once these labels have been configured in the hosts file, a new "Check for updates" menu item should appear under the help menu.

A MEFFStation -								
Connection Configure Monitor Orders Actions Desktop Trading Reports Clearing Reports ?								
J 🗐 🗈 🖬 🗸	Configuration:	🔹 🖆 🔒 🚪 🐹 🛛 Windo	About	d Order Active:				
T720 111 00/00/0000	00:00:00 00:00:00	Environments	Check for updates					

 <u>Access to the update service</u> – MEFFLiveUpdate uses the service 9050/tcp. If there is a firewall between MEFF network and your own, connections originating from the terminals using this service must be authorized.

### 3. Terminal update

When the MEFF terminal starts, it checks whether there is a pending update.



If there are software updates found, it asks for a confirmation before proceeding.

There is a newe	r version of MeffStation available	9.	
Server	: Meff_LiveUpdate_A HTTP		
Current version Newer version	: 6.02.00 : 7.00.02		
Please click Ne	xt to proceed with the update.		

This check is made automatically, but it can also be requested from the Help / About.. menu

About M	effStation X
[五]	Meff - MeffStation Version : 6.02.00 - (7.06.00 ) • MEFFGATEFIX - FEEDTRASPASO -
	MEFF SERVICES S.A. Copyright 1995 - 2005 All rights reserved
	Windows NT 5.1 (Build 2600: Service Pack 2) Memory Available to Windows: 654.768 KB Check for updates OK



When the update is done, the MEF terminal is ready to connect to the Exchange as usual.

#### 4. Common Problems

- When the MEFF Terminal starts, it does not show the message "Checking for updates", and the Help menu does not have this option either.
  - Verify the labels configured in the HOSTS file. They have to be exactly "Meff\_LiveUpd\_A" and "Meff\_LiveUpd\_B". Depending on the network setup, sometimes it is necessary to include also these labels in the LMHOSTS file.
  - If you are using a proxy, make sure the IP range corresponding to the MEFFAccess is excluded.
  - The MEFF Terminal has to be installed properly using the setup program. Moving or renaming directories after the installation prevents MEFFLiveUpdate from working.
- The "Checking for updates" windows appears for a while and after that an error message is displayed.

MeffStation Update	×
Checking for Updates Checking for updates of MeffStation.	
Downloading: Update Information from Server # 2 Resolving host name.	
<u>Cancel</u>	]

- If you are using a firewall, make sure connections using the 9050/tcp port can be established between your network and MEFF Network
- Check the IP addresses specified in the HOSTS file for the Update Servers. They
  must be the same as the ones used by the terminal to connect to the Exchange. If in
  doubt, do not hesitate to contact our Technical Helpdesk (<u>HelpDesk@meff.com</u>
  Tel: +34 93 412 11 28)