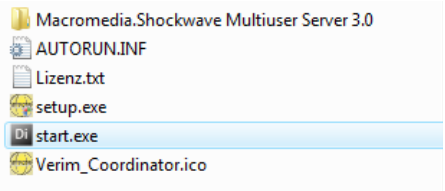
VERIM Network Coordinator (VNC) – Manual

v. 2012-09-27a

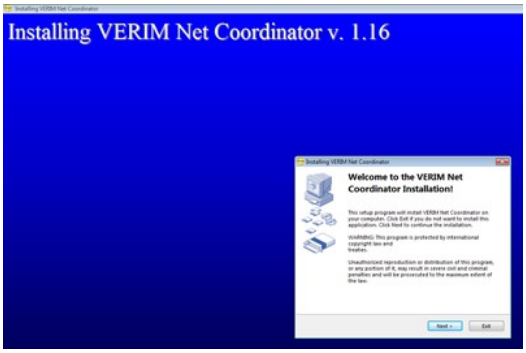
Step 1. – Installation

When you use a CD/DVD please insert the disk into the drive.

If the setup does not start automatically or you have a downloaded and unzipped the files, please start setup**.exe** manually:



After a successful start you should see following installation screen:

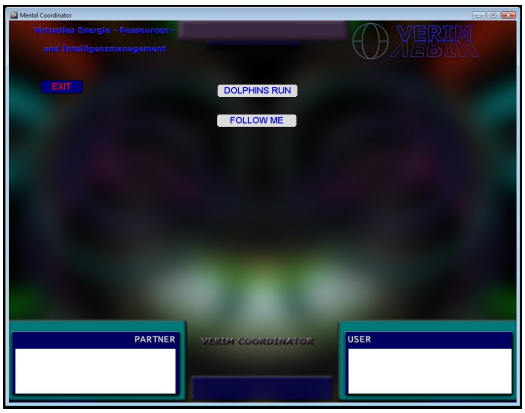


You may also install the SMUS server application when you want to run the VERIM group sessions on your local network. This is very helpful for performing seminars in a local network.

Open the “Macromedia...” folder and run the setup. Follow the instructions on the screen.
Refer to information in this manual for further setup details.

Step 2 – setting up VNC and VERIM ProNet

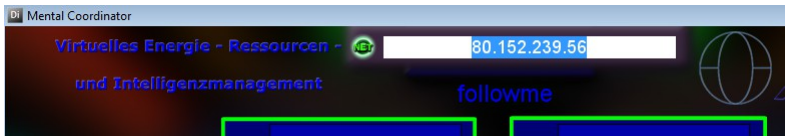
In the main screen you can select VERIM's group modules or exit the application:



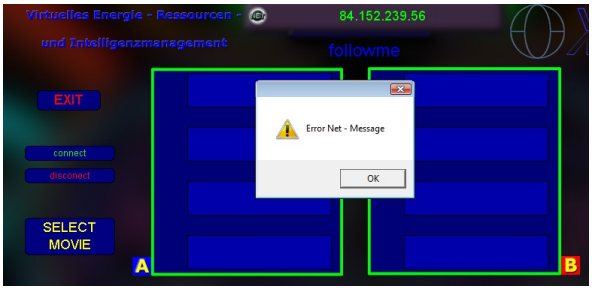
When you select one of them, e.g. "Follow me" then you will see the control screen:



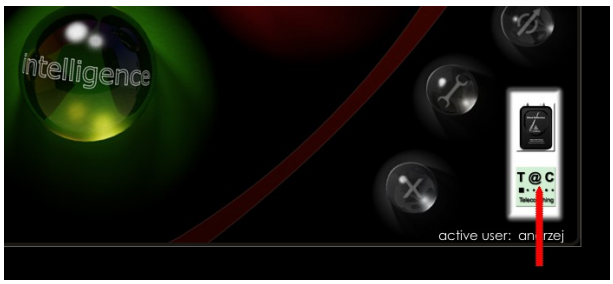
The first thing you have to do is to check the IP. The IP address **must be the same** for VNC and VERIM ProNet applications. The IP address is determined by the SMUS server. If you will run your own SMUS server, please insert here its IP address (see the SMUS setup section for details).



To save the IP address please "exit" and then select the module again. The new server IP will be displayed and the application will automatically try to connect to it. If the connection was successful then the "NET" icon will be in green, otherwise it may go red and/or an alert message will be displayed:



In VERIM ProNet select the “T@C” icon to go to the IP settings:

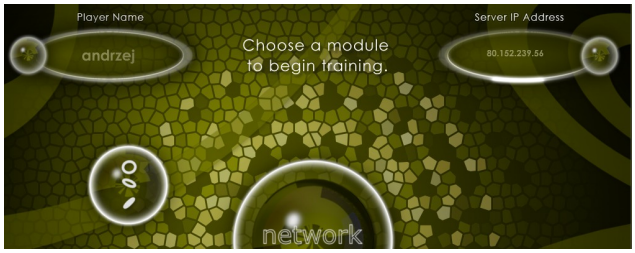


In the settings screen set the right IP, if needed, and confirm:

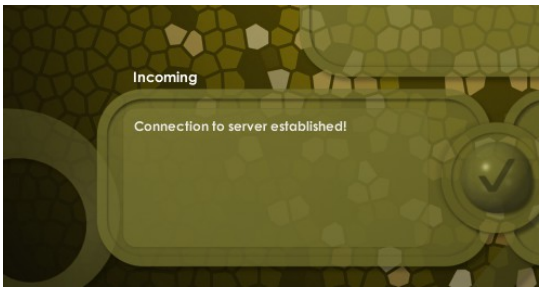


Important: do not use other characters as needed, do not use the enter key or spaces!

When you enter the “Network” room the IP will be displayed in the right upper corner:



After entering the network module and successful server connection there will be a message in the left bottom corner “Connection to server established”:

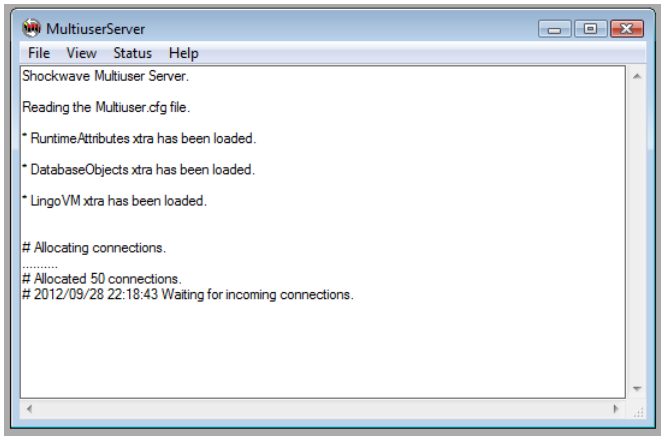


Also you should see the list of the logged in users including your own user name.

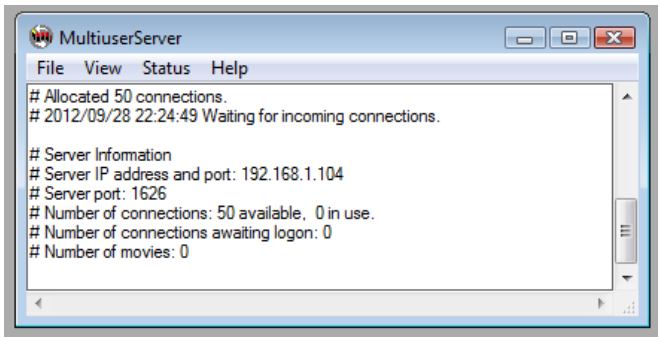
Step 3. – SMUS Server

In a seminar environment it may be of an advantage to run the SMUS on the same computer as the VNC. Theoretically the SMUS may run on any of the computers in the network.

Start the SMUS (Multiuser Server):



To lookup the server IP please select “Status” and there “Server”:

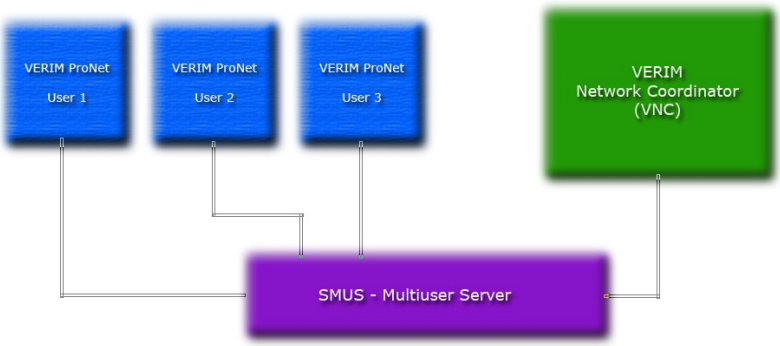


In this example the server IP is 192.168.1.104 and it will be given by the router.

The SMUS server IP must be addressed from the VNC and VERIM ProNet applications.

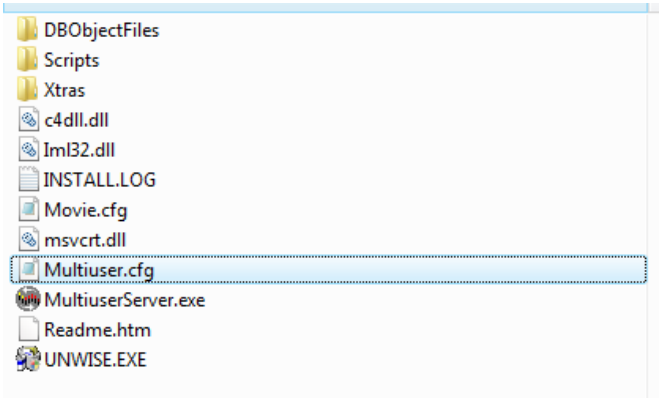
If you experience any problems due to firewalls on your systems / network, please contact your network administrator for further assistance.

Here is a flowchart of the connections:



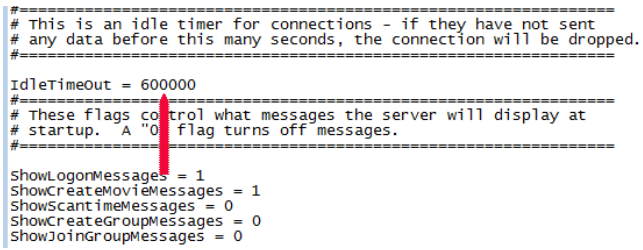
Of course, the selected group module in VNC and VERIM ProNet application must match.

You may want to modify the Multiuser.cfg file in a text editor to increase the time out value, which determines, after which time of users inactivity, including the VNC, the connection to the server is broken:



You will find the file in the installation folder of the SMUS.

Change the IdleTimeOut value to a larger value in milliseconds e.g.:



Do not forget to delete the symbol “#” as well.

Save the file.