



## **Installation of Neuro One 6 in mono-set or in network version**

### **General points**

The Neuro One Suit includes several applications: Neuro One, Neuro Fit, Neuro Shop, Neuro Code and Neuro Pex. A NLS (Neutral Licence Server) manages the licences that are available on the website.

Moreover, a Model Dispatcher utilitarian allows to call one application or another and to control the NLS licence manager.

The user licences of products from the Neuro One suit are granted for one computer. The number of the first hard disk is to be considered as an identifier for the computer.

For a mono-set installation, the licence server and the binary application are installed on the same computer.

For a network installation, the licence server is installed on another computer. The installation has to be done separately on each of the computers.

### **Operating system**

Products from the Neuro One suite can be installed on every PC that uses those operating systems : Windows 98, Windows NT4, Windows 2000, Windows XP.

The TCP/IP protocol suite has to be available on the computer.

### **Necessary rights for the installation**

The licence server's or the application's installer must have administrator privileges. More precisely, he must be able to:

- ❑ Create and delete a folder or a file in the Windows folder;
- ❑ Create and delete a folder or a file in the system folder;
- ❑ Install, start and stop a NT service (Windows NT4, Windows 2000 and Windows XP systems);
- ❑ Create and delete a folder or a file in the application common files folder;
- ❑ Create and delete a folder or a file in the application folder;
- ❑ Create and delete a folder or a file in the "Application Data" folder of the "All Users" profile, as well as its sub-folder;
- ❑ Create and delete a folder or a file in the "Application Data" folder of the user profile, as well as its sub-folder;
- ❑ Write in the following key registers:

- o HKLM\Software;
- o HKLM\Software\Microsoft\Windows\CurrentVersion\App Paths;
- o HKLM\Software\Microsoft\Windows\CurrentVersion\SharedDlls;
- o HKLM\Software\Microsoft\Windows\CurrentVersion\Run;
- o HKLM\Software\Microsoft\Windows\CurrentVersion\RunOnce;
- o HKLM\Software\Microsoft\Windows\CurrentVersion\Uninstall;
- o HKLM\Software\Classes.

## **Necessary rights for using**

The user of the applications must be able to:

- Create and delete a folder or a file in the “Application Data” folder of the user profile, as well as its sub-folder;
- Read the folders and the files in the “Application Data” folder of the “All users” profile;
- Read within the registers.

## **Licences management**

The NLS licence manager uses the Windows sockets to communicate. On Windows 98, this manager uses the executable “NLS98.exe” which is started when the computer is started. On other operating systems, the manager uses the “NLS.exe” executable which is a NT service. The name of this service is “Netral Licence Server” and it can be managed like any other Windows service in the ad hoc Windows dialogue.

### **The default port is 1947**

In case of conflict with another service, it is possible to change this port. To do so, ask NETRAL for the appropriate utility.

## **Installation process**

It is not necessary to uninstall a possible previous version of NEURO One 6. The installation program sees to recognise the old versions and to uninstall what is necessary. Previous works made with Neuro One 6 and saved are kept during this process. Likewise, the previous serial number, as well as the tokens allocation are kept.

Before doing anything, close the other applications running on the computer. If the computer is protected by an antivirus, shut it down during the installation. If the computer is protected by a firewall, make sure that the port 1947 is available and that you can use it.

If you are using a downloaded executable, start it.

If you are using a CD-ROM, start “Setup.exe” in the CD-ROM root.

In the case your software version is a network version, you will have the choice between three possible installations:

- ❑ Client post installation;
- ❑ Server post installation;
- ❑ Client + Server post installation.

Follow the rules on the screen.

## **Tokens allocation**

After the first installation, you have a 30 days licence. To allocate permanent licences, you have to ask NETRAL a permanent licence number.

Licence number management is done by the licence manager.

If the licence server icon is in the icon bar, bring the mouse to the icon and right click to make the context-sensitive menu. Choose "licence manager"

If the licence server icon is not visible, start the Model Dispatcher and select the "Licence/Licence editor" menu. The licence manager appears, with a button to start directly a mail software.

Open the licence manager window and send to [info@netral.com](mailto:info@netral.com) the current licence number that appears on the top of the window. We will send you back a permanent licence number. Write this number in the bottom part of the licence manager window.