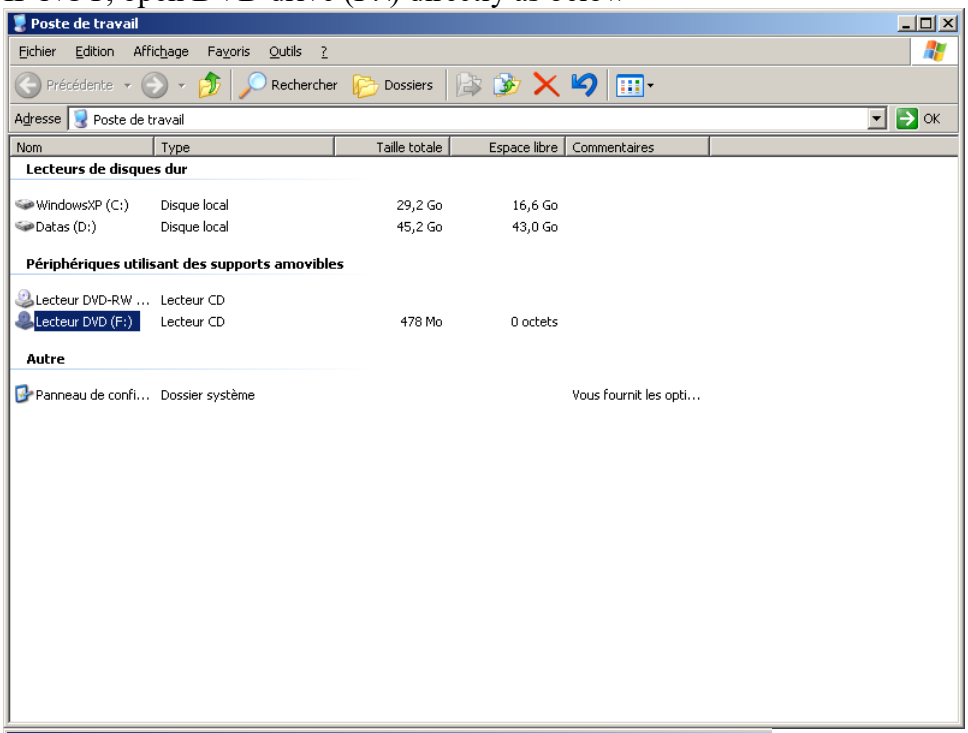
INSTALLING IDL AND QENSH (MSI way (03/01/2019):

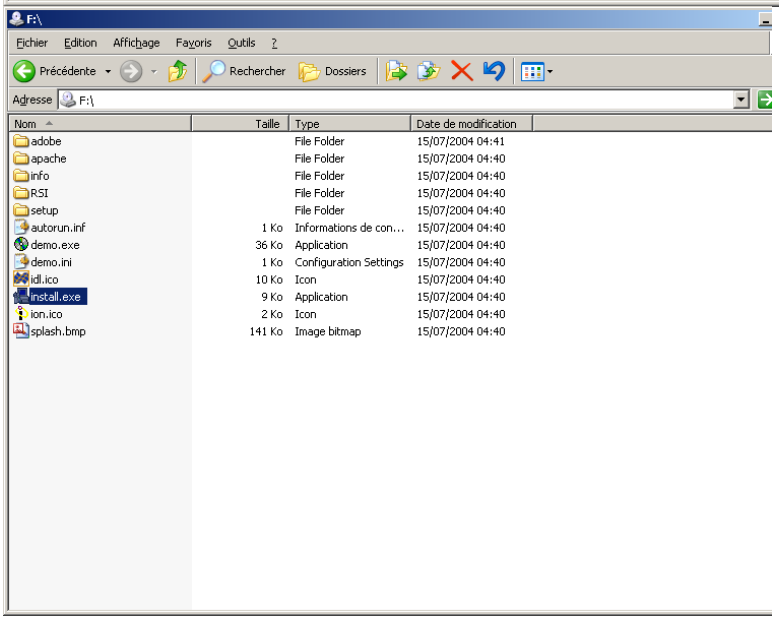
In brief, the main steps of the entire procedure are:

1) installing IDL from a disc image downloaded from the website of MIBEMOL
2) downloading and installing QENSH (the MIBEMOL data treatment program) from the website of MIBEMOL

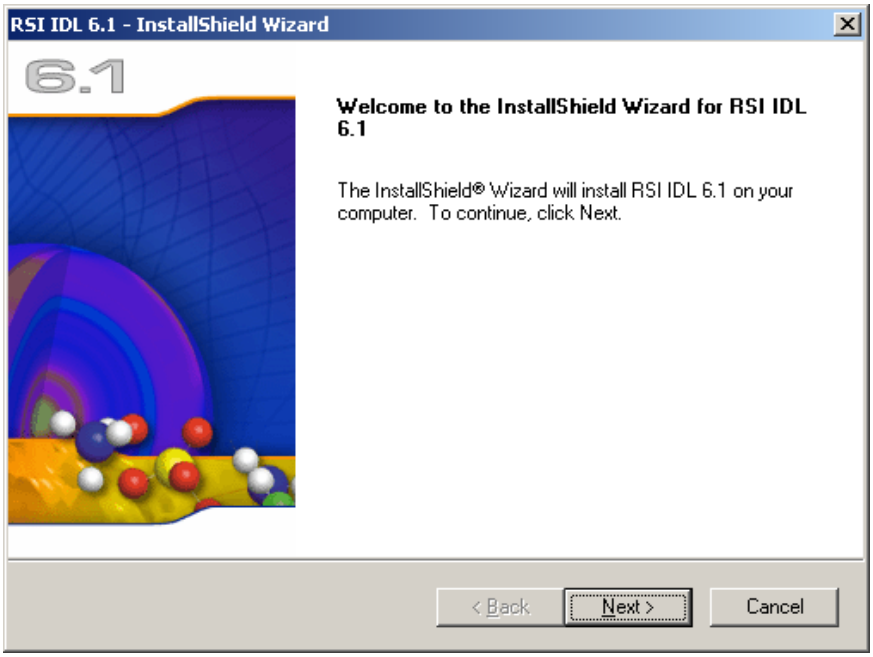
NOTE: for all installations you need to be logged on as an ADMINISTRATOR on your PC

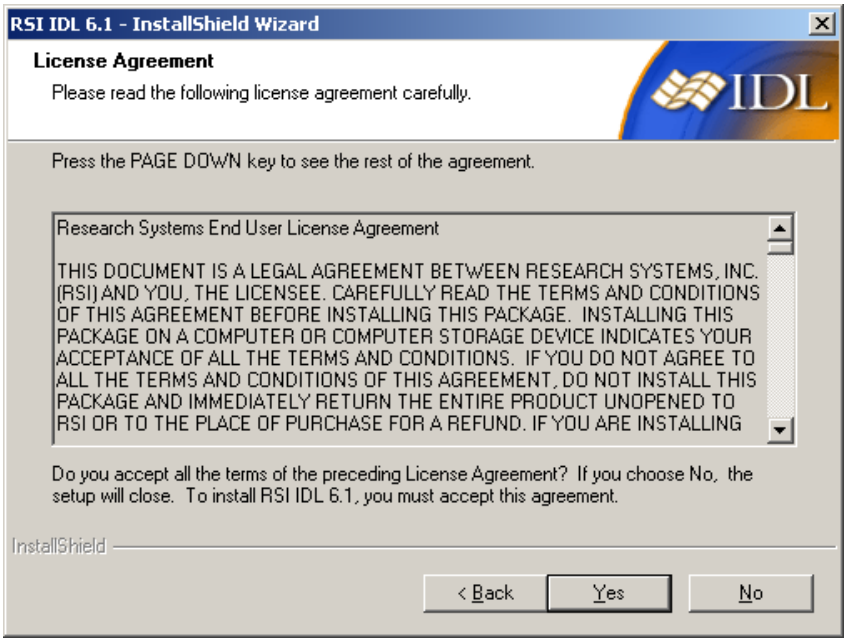
IF NOT, open DVD drive (F:\) directly as below



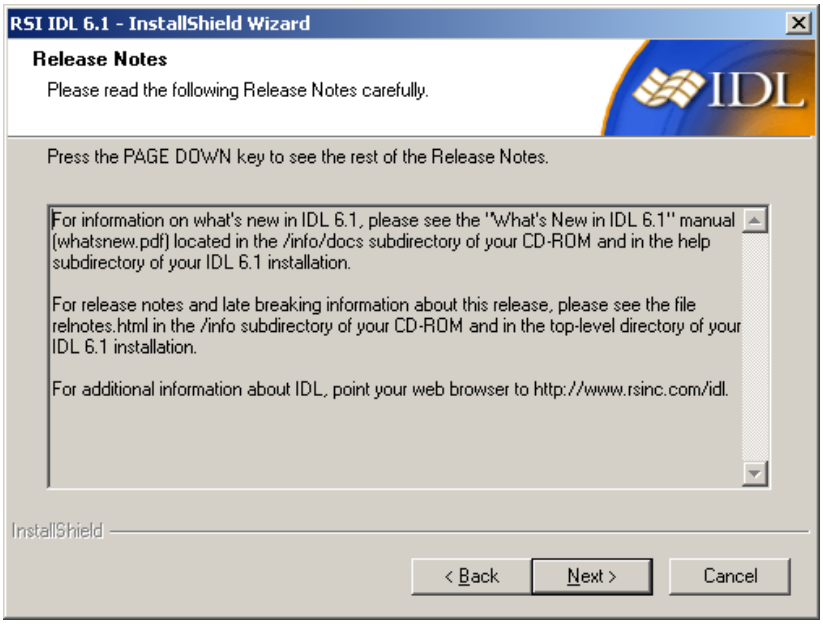


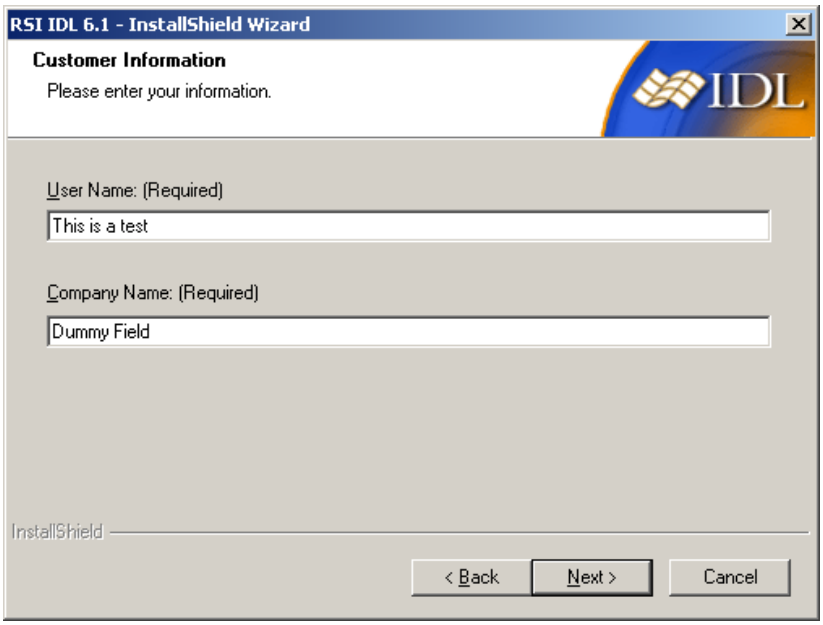
- double click on install.exe to open InstallShield Wizard

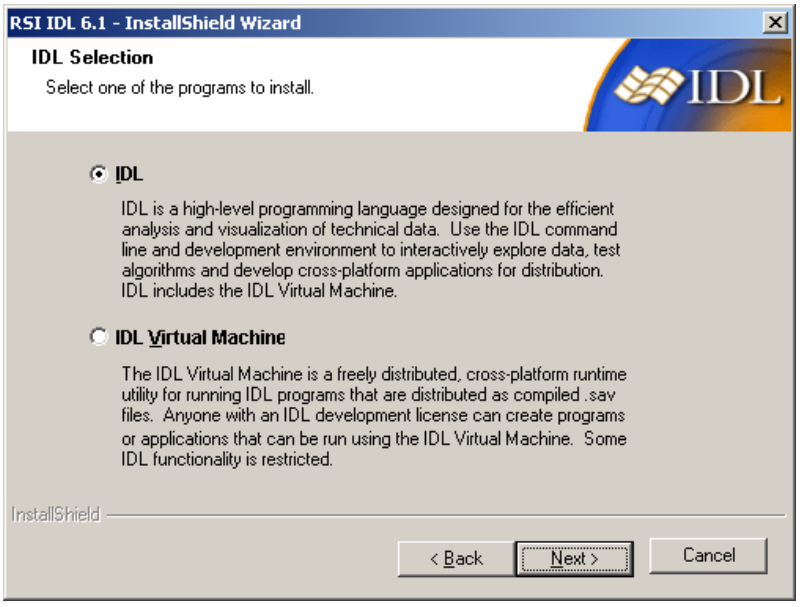

RSI IDL 6.1 - InstallShield Wizard
6.1
Welcome to the InstallShield Wizard for RSI IDL 6.1
The InstallShield® Wizard will install RSI IDL 6.1 on your computer. To continue, click Next.
< Back
Next >
Cancel

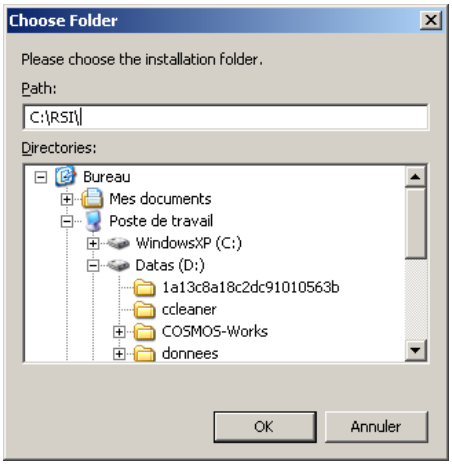

RSI IDL 6.1 - InstallShield Wizard
License Agreement
Please read the following license agreement carefully.
IDL
Press the PAGE DOWN key to see the rest of the agreement.
Research Systems End User License Agreement
THIS DOCUMENT IS A LEGAL AGREEMENT BETWEEN RESEARCH SYSTEMS, INC. (RSI) AND YOU, THE LICENSEE. CAREFULLY READ THE TERMS AND CONDITIONS OF THIS AGREEMENT BEFORE INSTALLING THIS PACKAGE. INSTALLING THIS PACKAGE ON A COMPUTER OR COMPUTER STORAGE DEVICE INDICATES YOUR ACCEPTANCE OF ALL THE TERMS AND CONDITIONS. IF YOU DO NOT AGREE TO ALL THE TERMS AND CONDITIONS OF THIS AGREEMENT, DO NOT INSTALL THIS PACKAGE AND IMMEDIATELY RETURN THE ENTIRE PRODUCT UNOPENED TO RSI OR TO THE PLACE OF PURCHASE FOR A REFUND. IF YOU ARE INSTALLING
Do you accept all the terms of the preceding License Agreement? If you choose No, the setup will close. To install RSI IDL 6.1, you must accept this agreement.
InstallShield
< Back
Yes
No

- click on YES

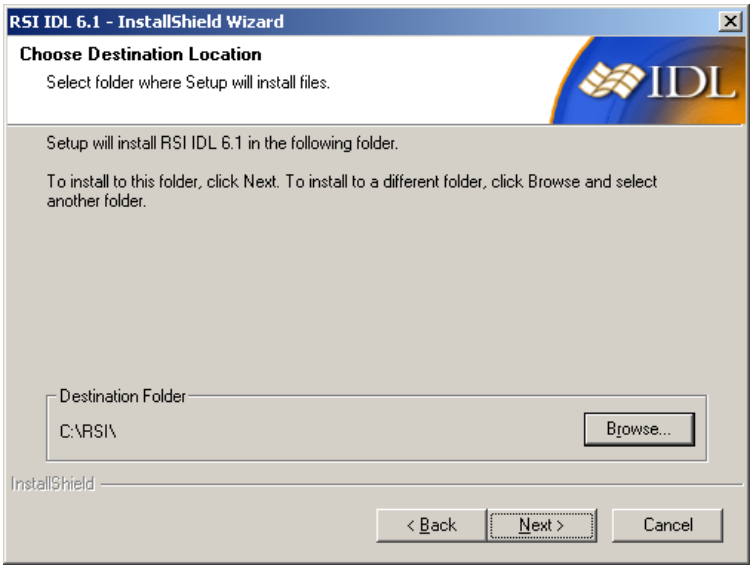

RSI IDL 6.1 - InstallShield Wizard
Release Notes
Please read the following Release Notes carefully.
IDL
Press the PAGE DOWN key to see the rest of the Release Notes.
For information on what's new in IDL 6.1, please see the "What's New in IDL 6.1" manual (whatsnew.pdf) located in the /info/docs subdirectory of your CD-ROM and in the help subdirectory of your IDL 6.1 installation.
For release notes and late breaking information about this release, please see the file relnotes.html in the /info subdirectory of your CD-ROM and in the top-level directory of your IDL 6.1 installation.
For additional information about IDL, point your web browser to http://www.rsinc.com/idl.
InstallShield
< Back
Next >
Cancel

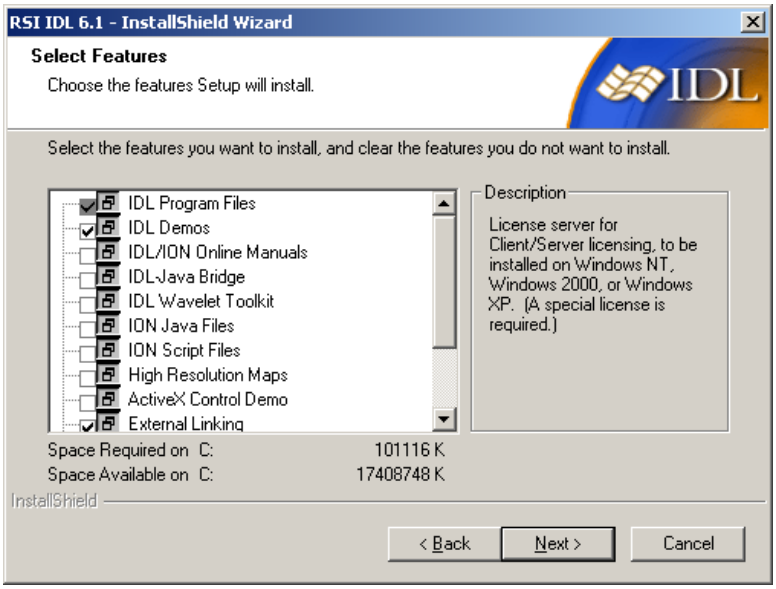

RSI IDL 6.1 - InstallShield Wizard
Customer Information
Please enter your information.
IDL
User Name: (Required)
This is a test
Company Name: (Required)
Dummy Field
InstallShield
< Back
Next >
Cancel



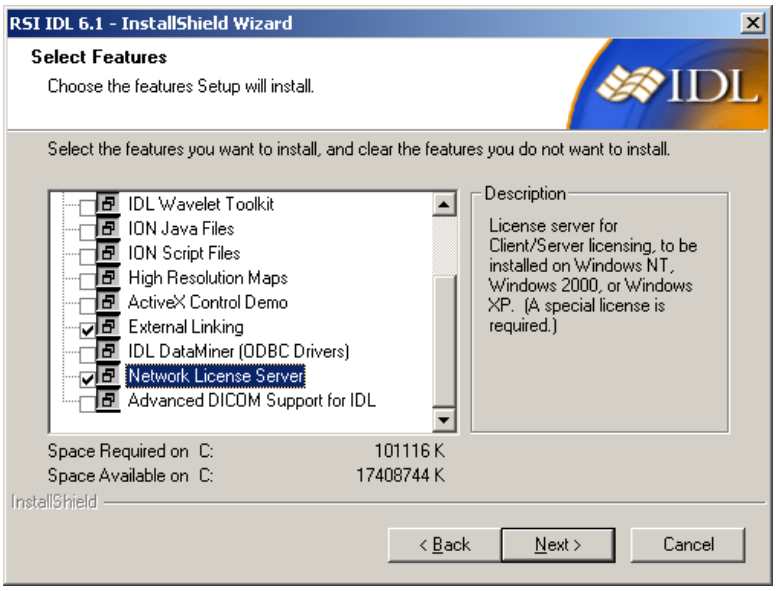


- use C:\RSI\ as the installation folder

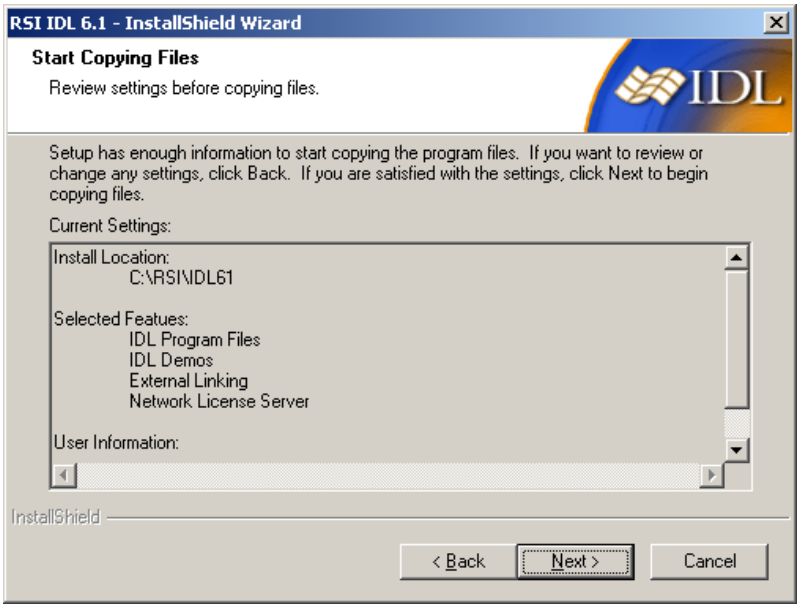


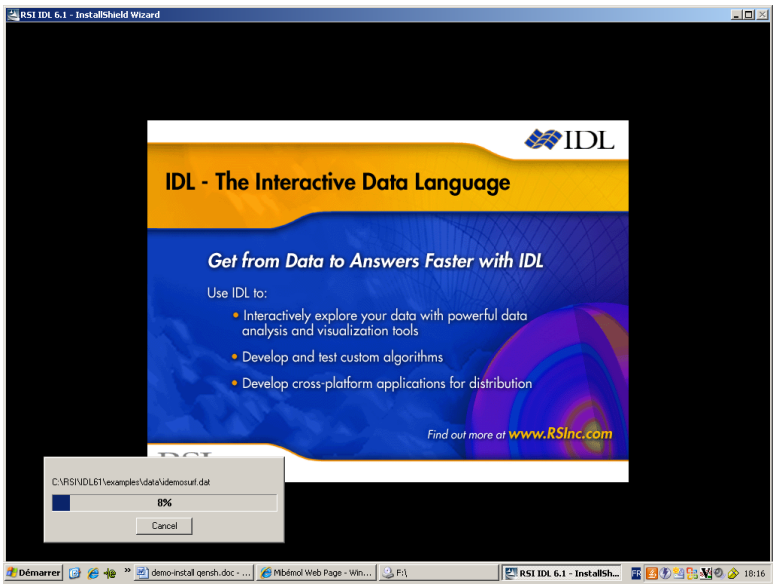


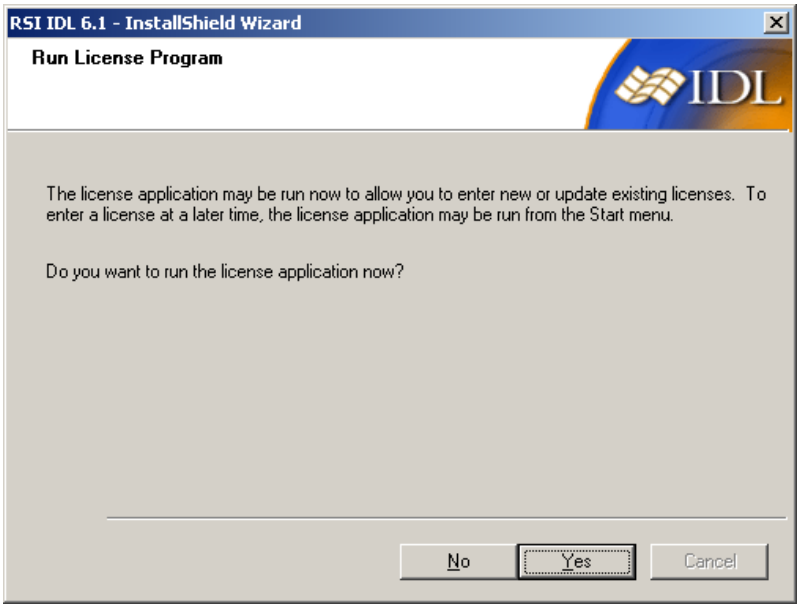
- CAREFUL: Scroll down in this window to untick more options – see next snapshot



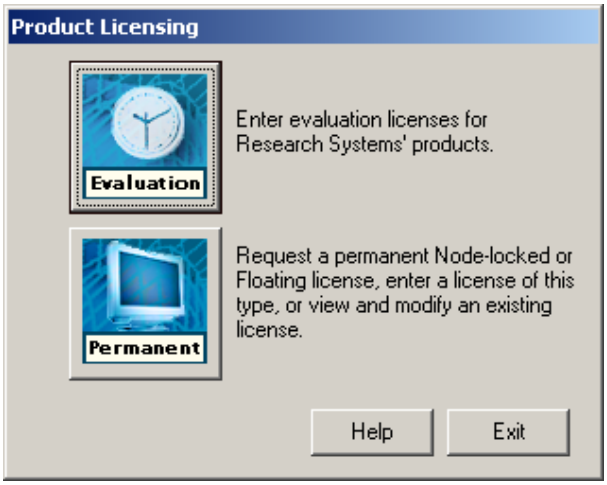
- IMPORTANT: Network License Server should be selected!


RSI IDL 6.1 - InstallShield Wizard
Start Copying Files
Review settings before copying files.
IDL
Setup has enough information to start copying the program files. If you want to review or change any settings, click Back. If you are satisfied with the settings, click Next to begin copying files.
Current Settings:
Install Location:
C:\RSI\IDL61
Selected Features:
IDL Program Files
IDL Demos
External Linking
Network License Server
User Information:
InstallShield
< Back
Next >
Cancel


RSI IDL 6.1 - InstallShield Wizard
IDL
IDL - The Interactive Data Language
Get from Data to Answers Faster with IDL
Use IDL to:
Interactively explore your data with powerful data analysis and visualization tools
Develop and test custom algorithms
Develop cross-platform applications for distribution
Find out more at www.RSInc.com
C:\RSI\IDL61\examples\data\idemosurf.dat
8%
Cancel
Démarrer
RSI IDL 6.1 - InstallSh...
18:16

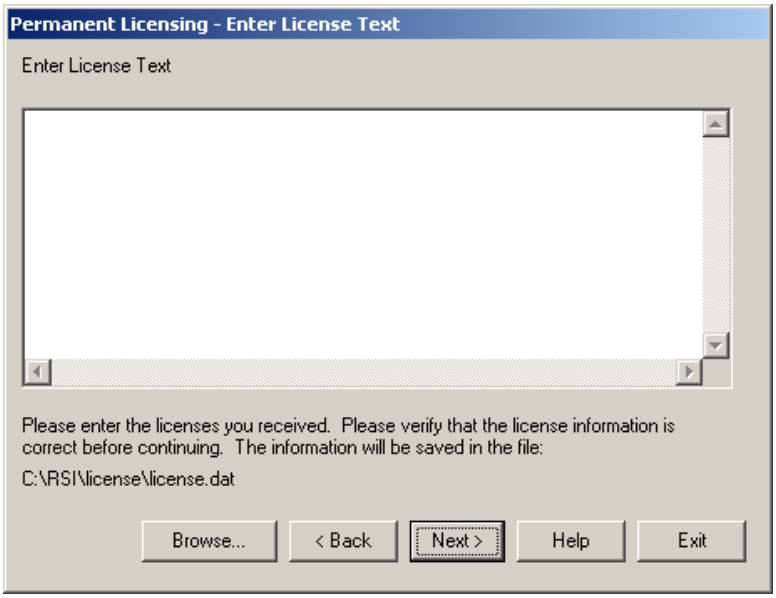


- You can decide to run the license application now or at a later time. If you have a license file with a licence that you bought, run the application as follows

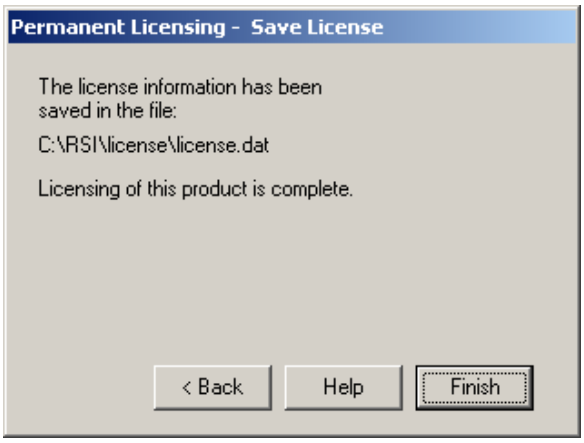


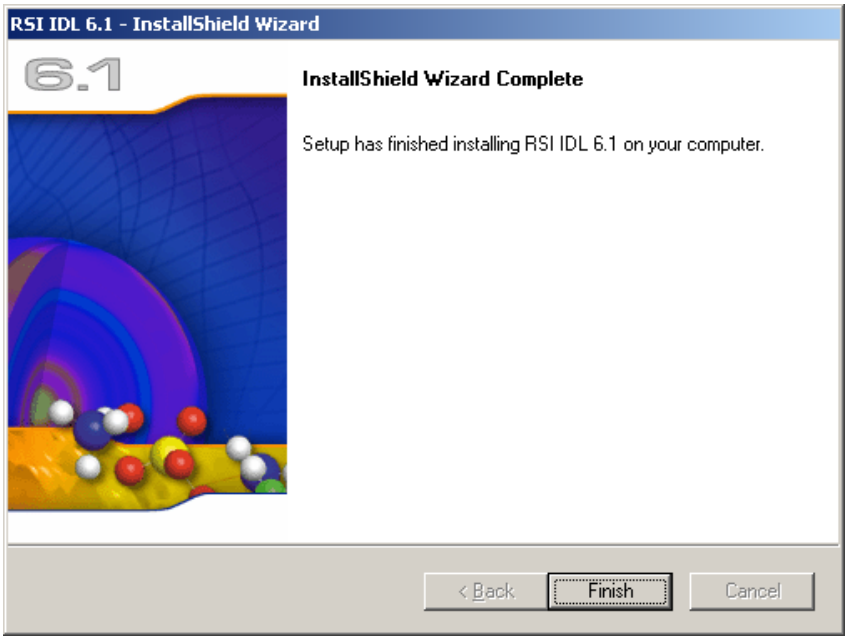
- Click on Permanent

- Then click on License



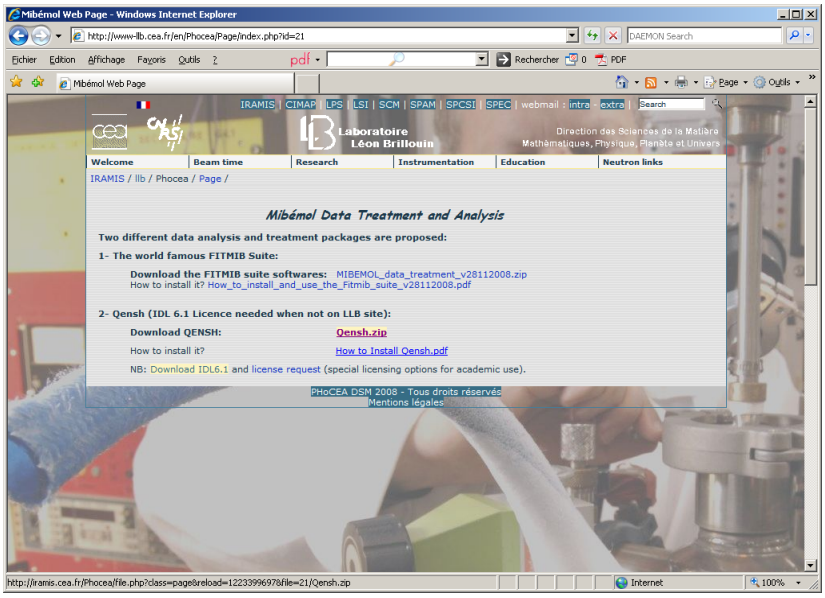
- Paste the License in the window above then click NEXT



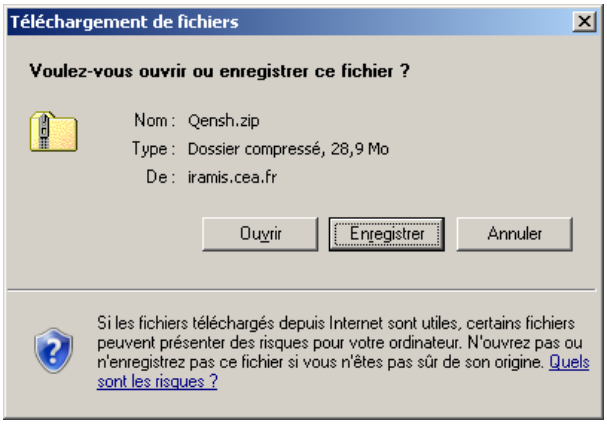


PART 2 Installing QENSH

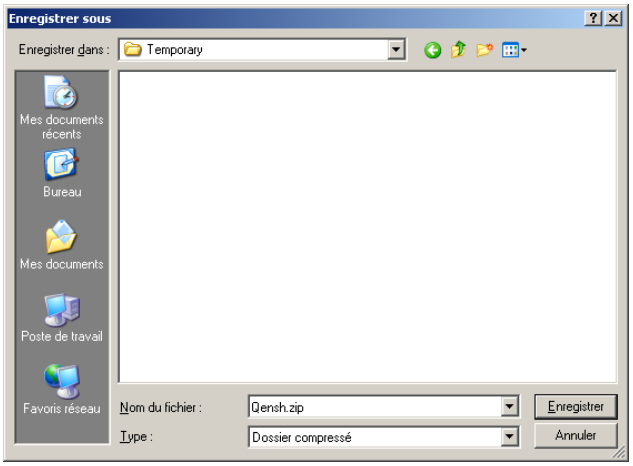
Go again to MIBEMOL webpage (http://www-llb.cea.fr/en/Phocea/Page/index.php?id=21)



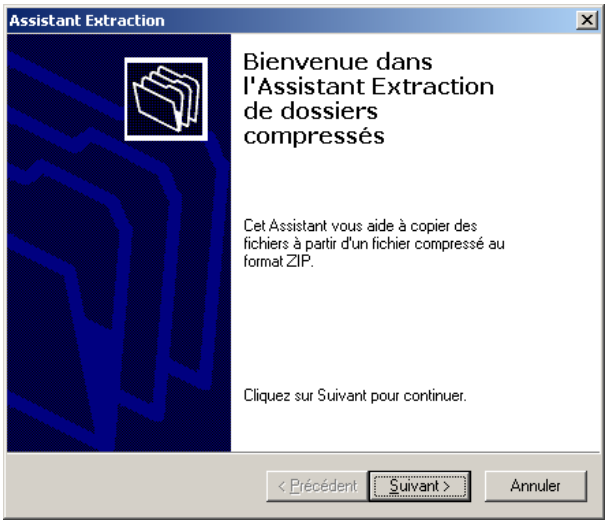
- Download Qensh.zip

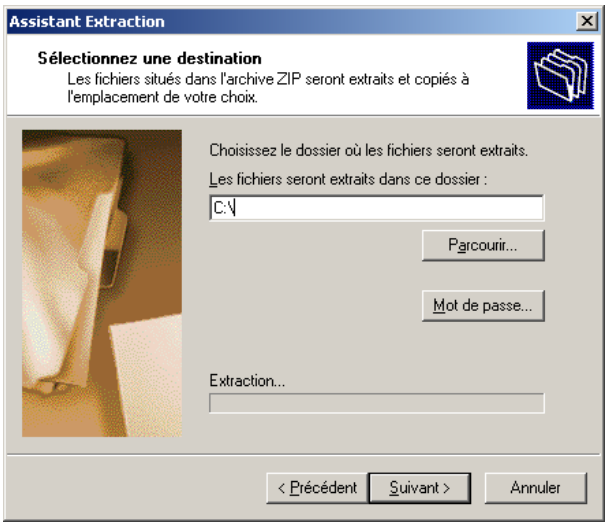


- Select "Enregistrer" (Save)

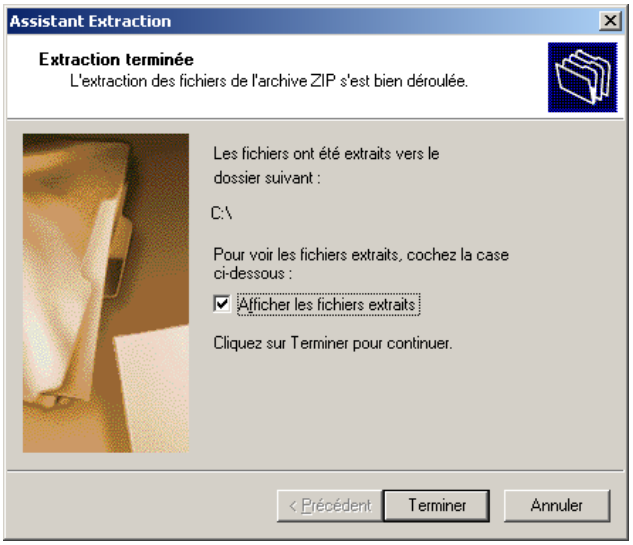


- Save .zip in the temporary directory on C:
- Unzip the file

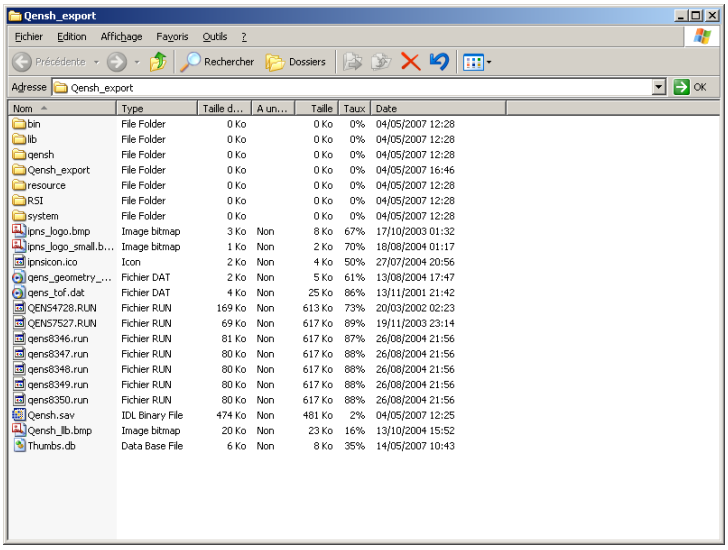


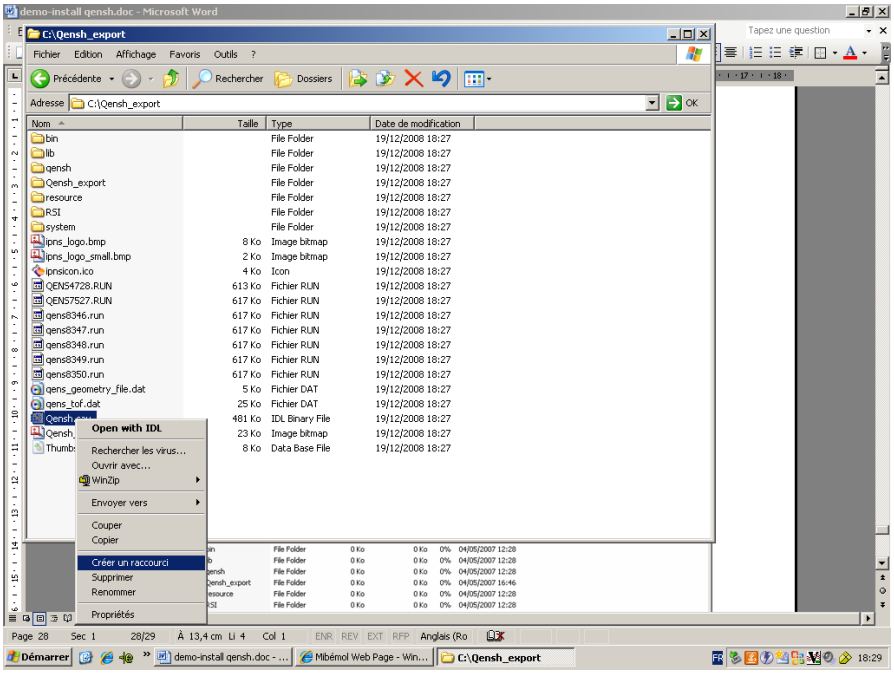


- Choose a directory (to be safe do as here C:\)

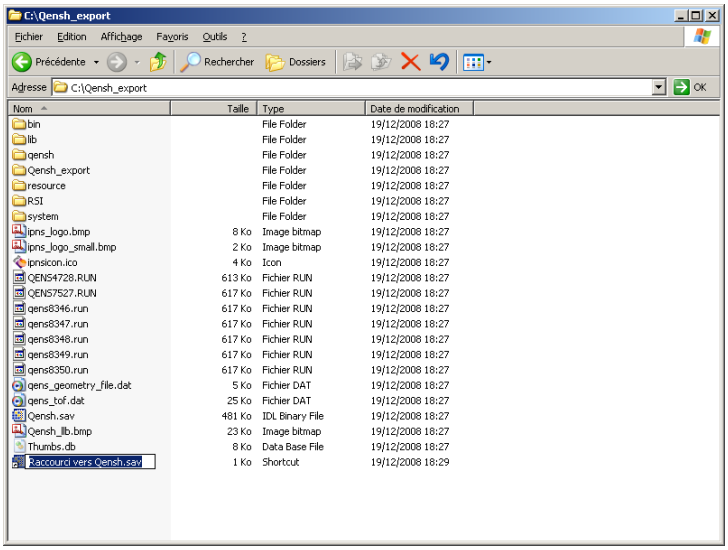


- A directory Qens_export has been created.

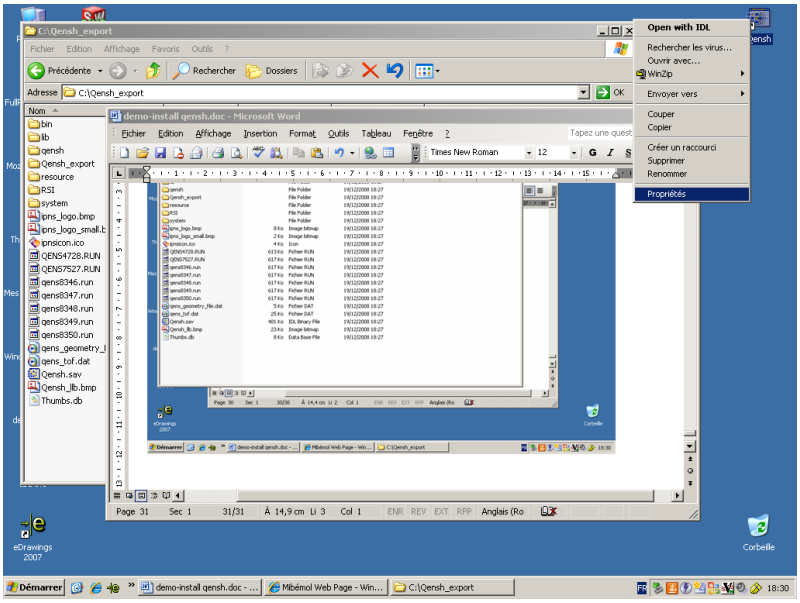




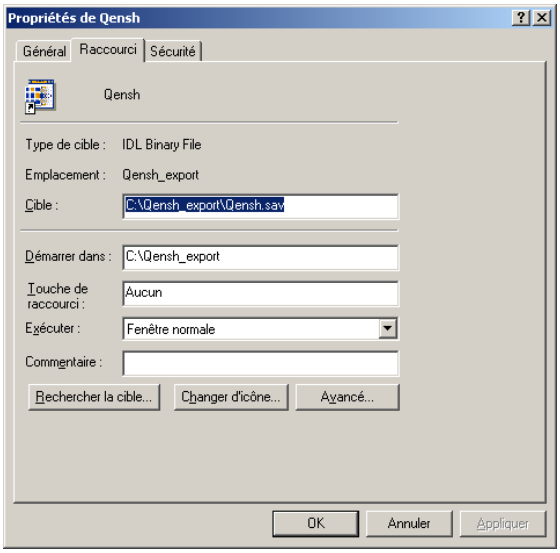
- Right-click on Qensh.sav and create a shortcut (raccourci)



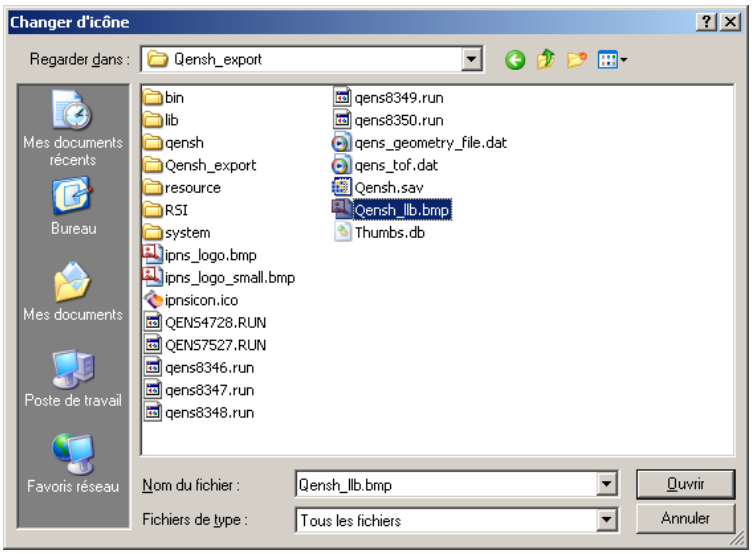
- Rename the created shortcut to "QENSH" and place it on Desktop (for example)



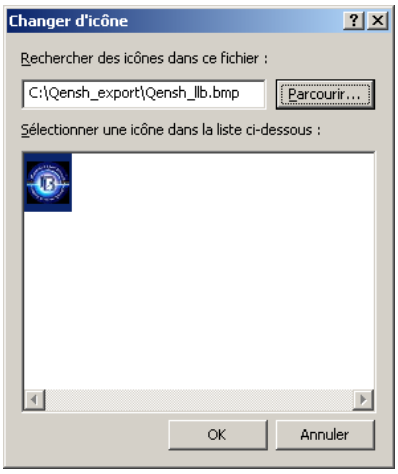
- Right-click on the shortcut and select Properties

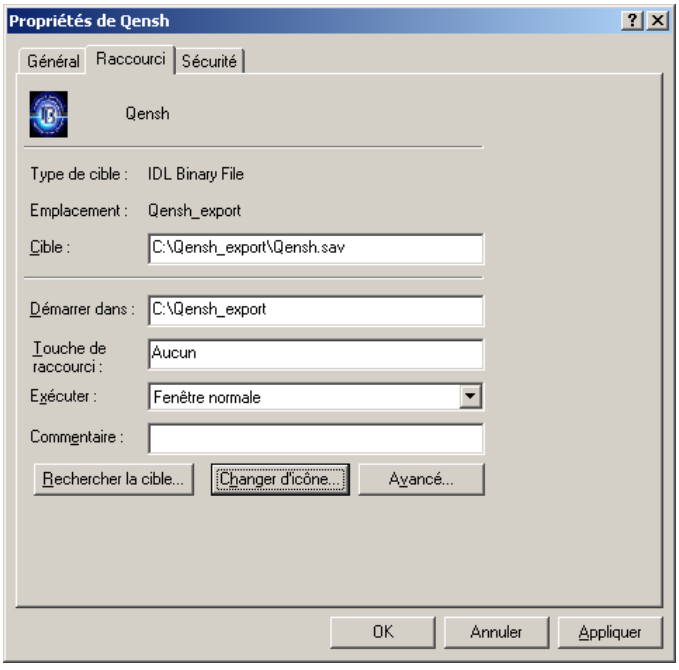


- Click on "change icon" ("changer d'icone")



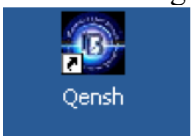
- Select the Qensh_llb.bmp file as the new icon



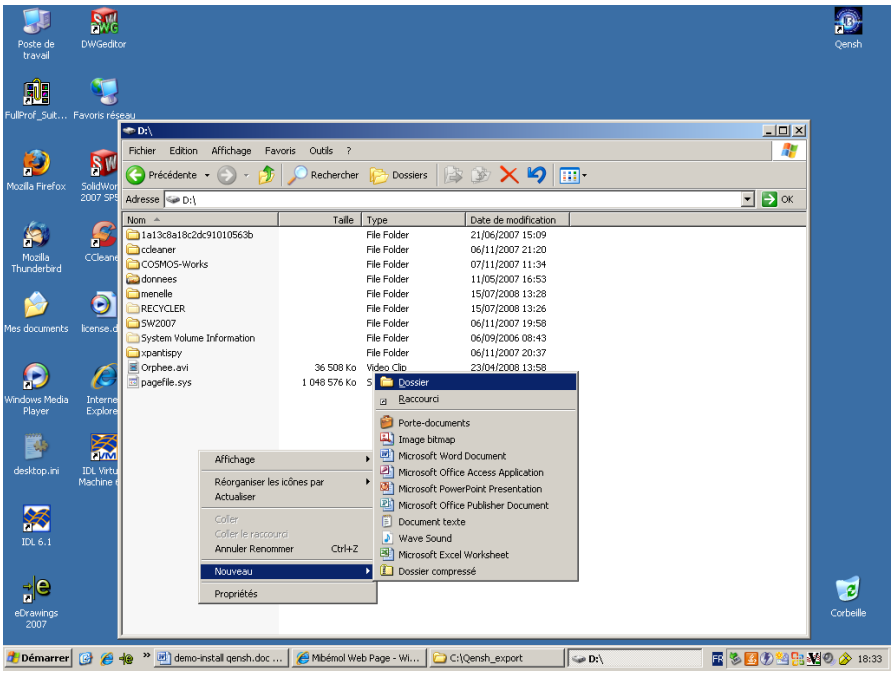


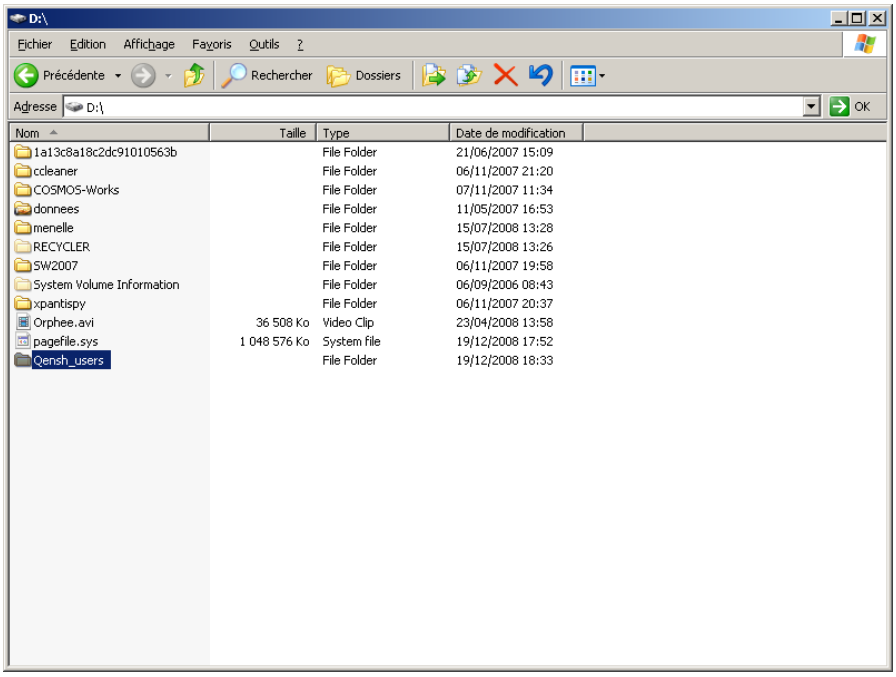
- Click OK

The following symbol should now be on your Desktop:

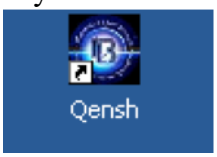


Now, create a Qensh_users directory on D:\ as follows:

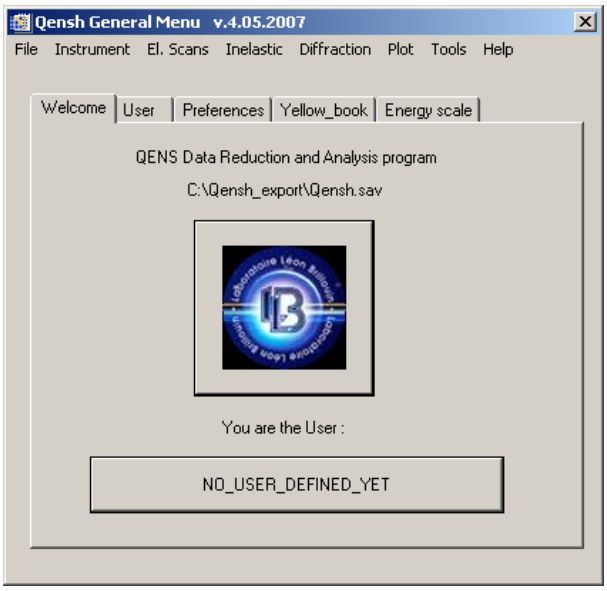




If you now double click on



the following appears



- The above message is OK, read it and follow the instructions it gives you!

NOTE THAT if you want to run QENSH from another account on the PC (other than administrator), the account has to have writing privileges onto the C:/ drive. If this is not the case, run QENSH from the administrator account or change the privileges.

END OF PART 3 (installing QENSH)----------

YOU ARE READY TO QENSH!