

MARRATECH USER GUIDE

Installation of the Marratech Client

- Open a Windows Explorer
Type in the address bar: <http://ftp.esrf.fr/pub/cs/marratech>
The Marratech client is available at this address from inside and outside the ESRF.

Choose the client :

Windows xp/2000: WindowsMarratech61.msi

Mac OS v10.4: MacintoshMarratech6.1.2.dmg

Linux: LinuxMarratech-6.1.i586.rpm

- Open an Internet browser
Windows Vista: www.marratech.co.uk/documents/vista.html

⚠ Marratech does not support Mac OS X v10.5

- Copy and paste the client on your PC.
Double clic on the client icon (in Windows system).
Accept the licence.
Click "Next" on each window of the Marratech InstallShield Wizard.
Finally, click on "install".
Note: you only need to install the client once.

Connection

To start a Marratech session on a Windows PC: Start menu > Programs > Marratech 6.1

At the first session:

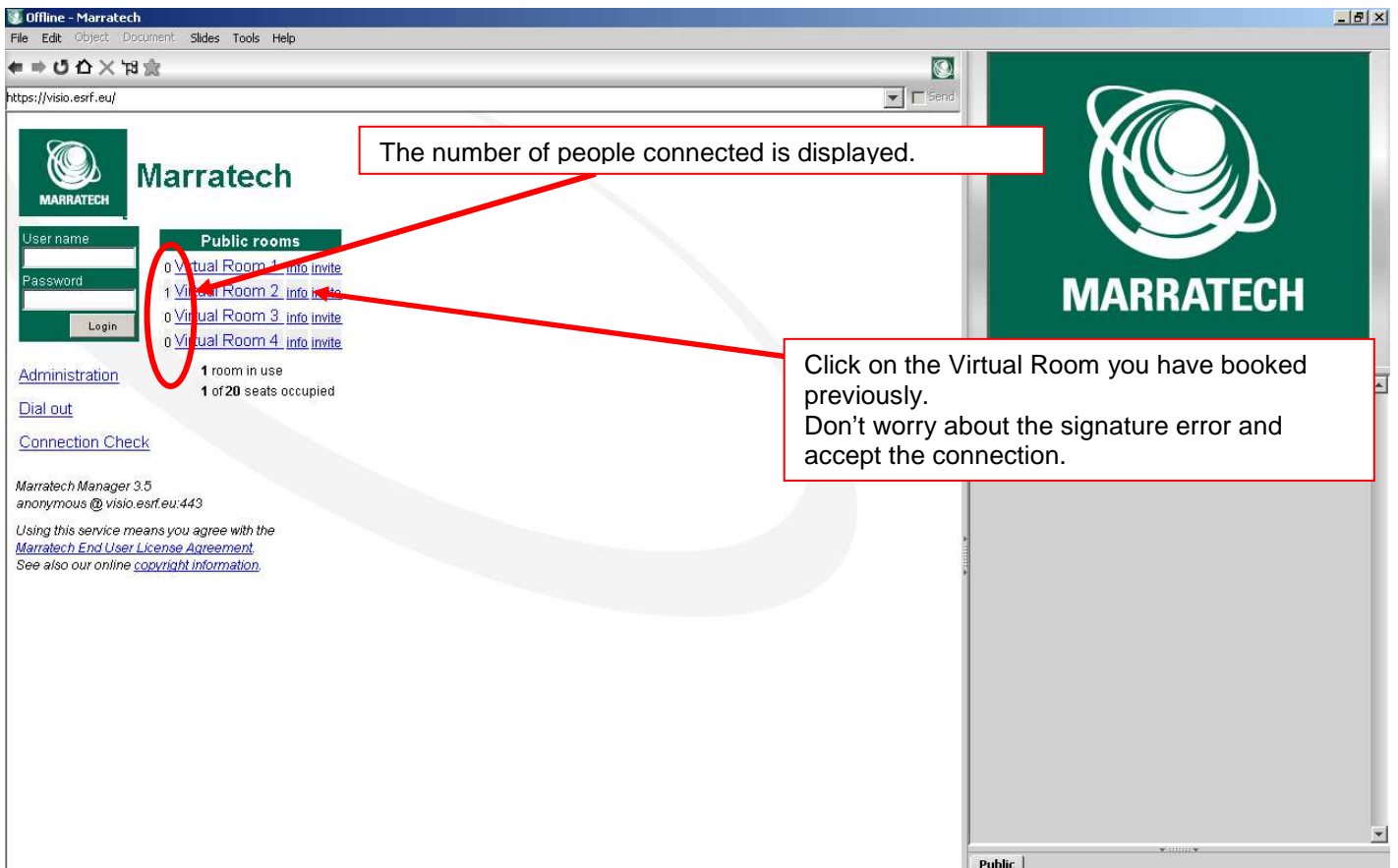
- A wizard helps you for the adjustments (name, audio and video adjustments, etc..).
- Configure the Home Page in Tools > Option > Viewer
- In Tools > Options > Audio, uncheck the walkie-talkie mode.

Join a virtual Meeting Room

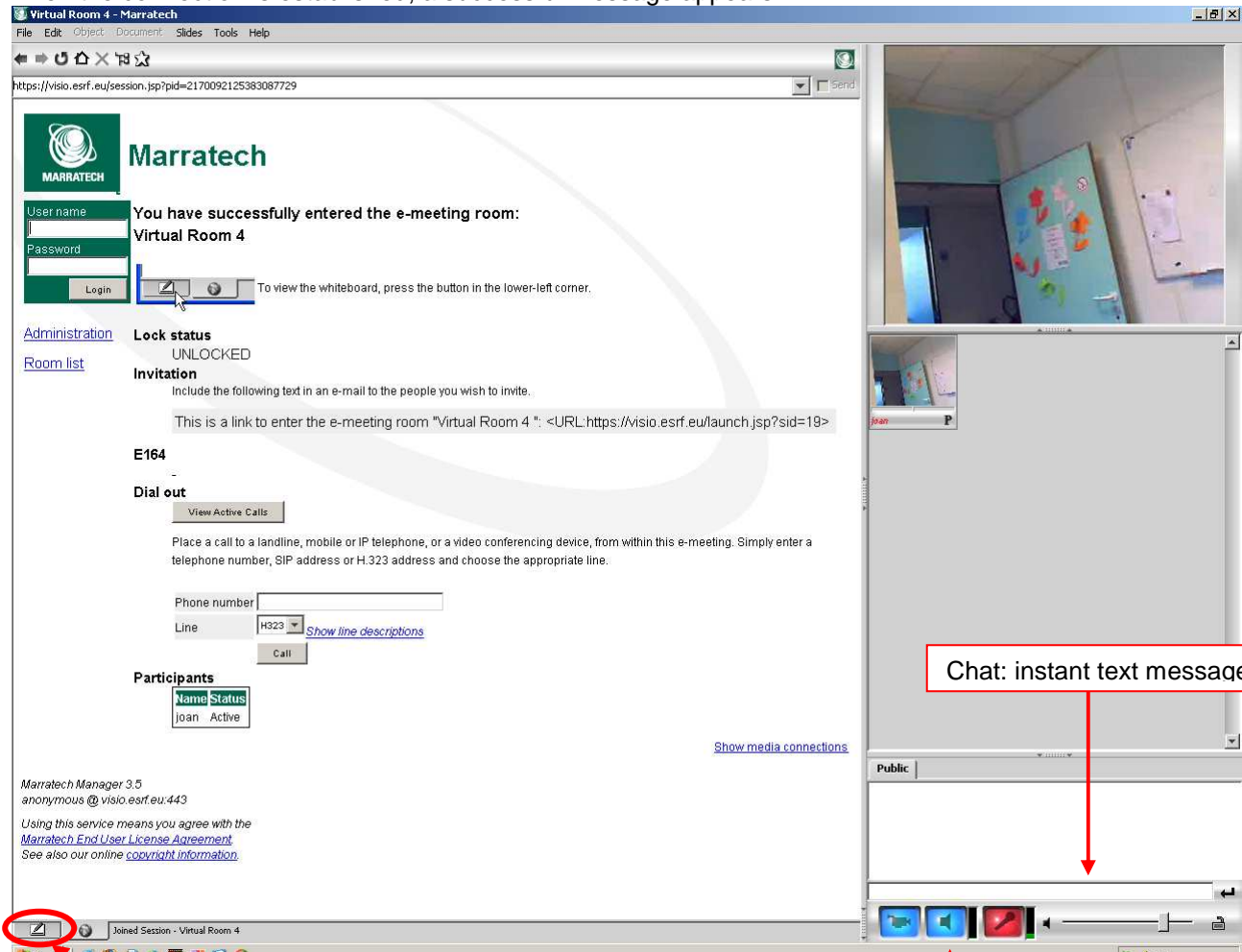
- Select Home to reach the Virtual Meeting Rooms.

VERY IMPORTANT: The Virtual Meeting Room has to be booked previously on the ESRF intranet.

The screenshot displays the Marratech software interface. The main window is titled "Offline - Marratech" and shows a "Viewer" window with a green background and the Marratech logo. A red box labeled "Home" points to a bookmark in the "Bookmarks" section of the browser window, which is labeled "Marratech public meeting rooms". A purple box labeled "Home Page = http://visio.esrf.eu" points to the "Home Page" field in the "Viewer" window's "Proxy Settings" section. A green box labeled "Audio" points to the "Options" dialog box, which is open to the "Audio" tab. In this dialog, the "Walkie-Talkie Mode" checkbox is unchecked, and a green box labeled "Uncheck the Walkie-Talkie Mode" points to it. The "Options" dialog also shows settings for output device (SoundMAX Digital Audio), input device (USB Audio Device), and various audio options like "Middle Mouse Button To Talk", "Audio Loopback", and "Automatic Gain Control".



When the connection is established, a successful message appears.



Click on this tab to view the whiteboard.

Click on the icons:
Icon Camera and Headphone blue = ON
Icon Microphone red = ON

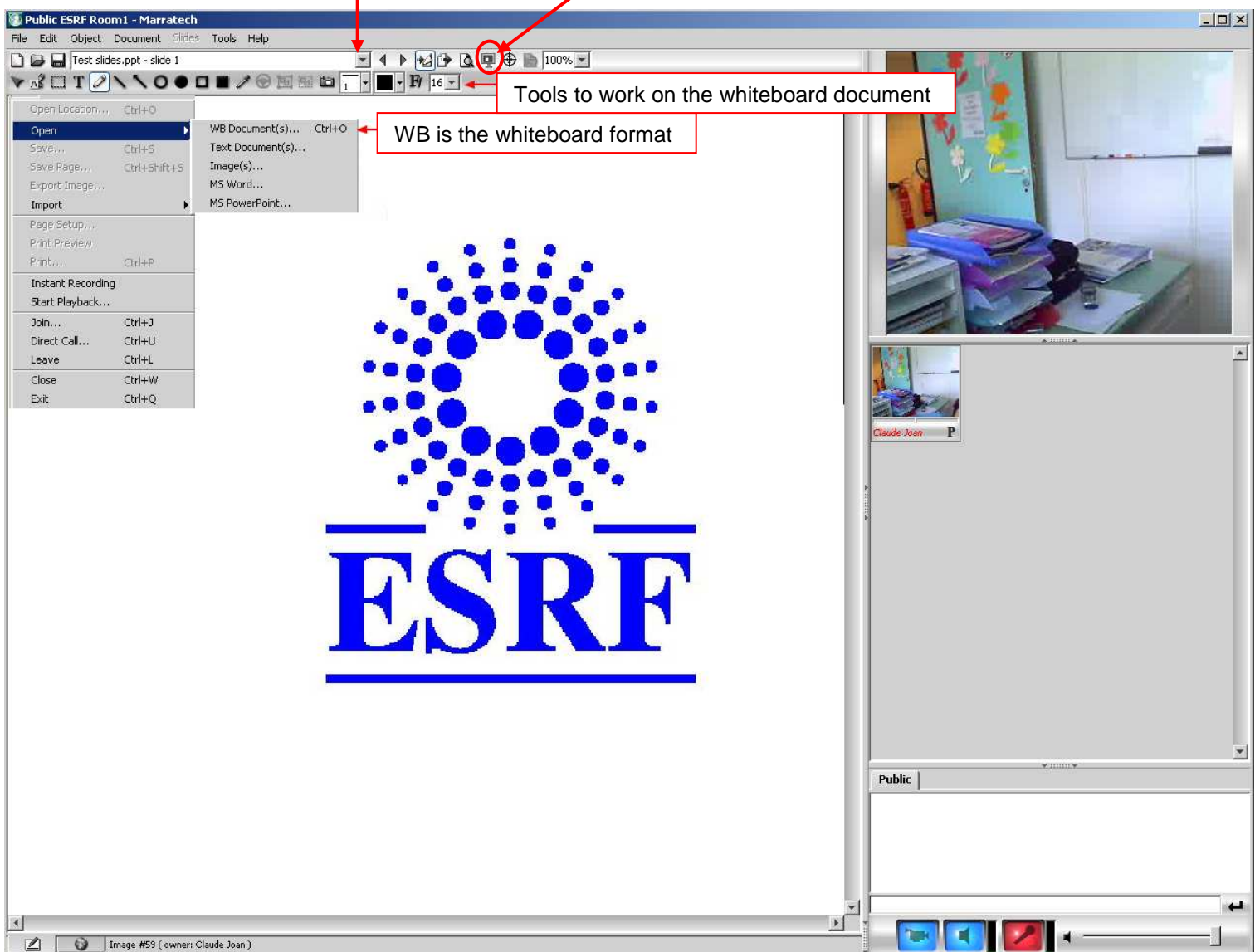
Troubleshoots

- The microphone icon is red but the sound doesn't work. Verify that:
 - the cabling of the headphone is correct.
 - the mute button of the headphone is not activated.
 - the volume button of the headphone is correctly adjusts.
- The camera icon is blue but the image doesn't appear. Verify that the software of the camera is not running.

Whiteboard

List of the documents opened

Share desktop

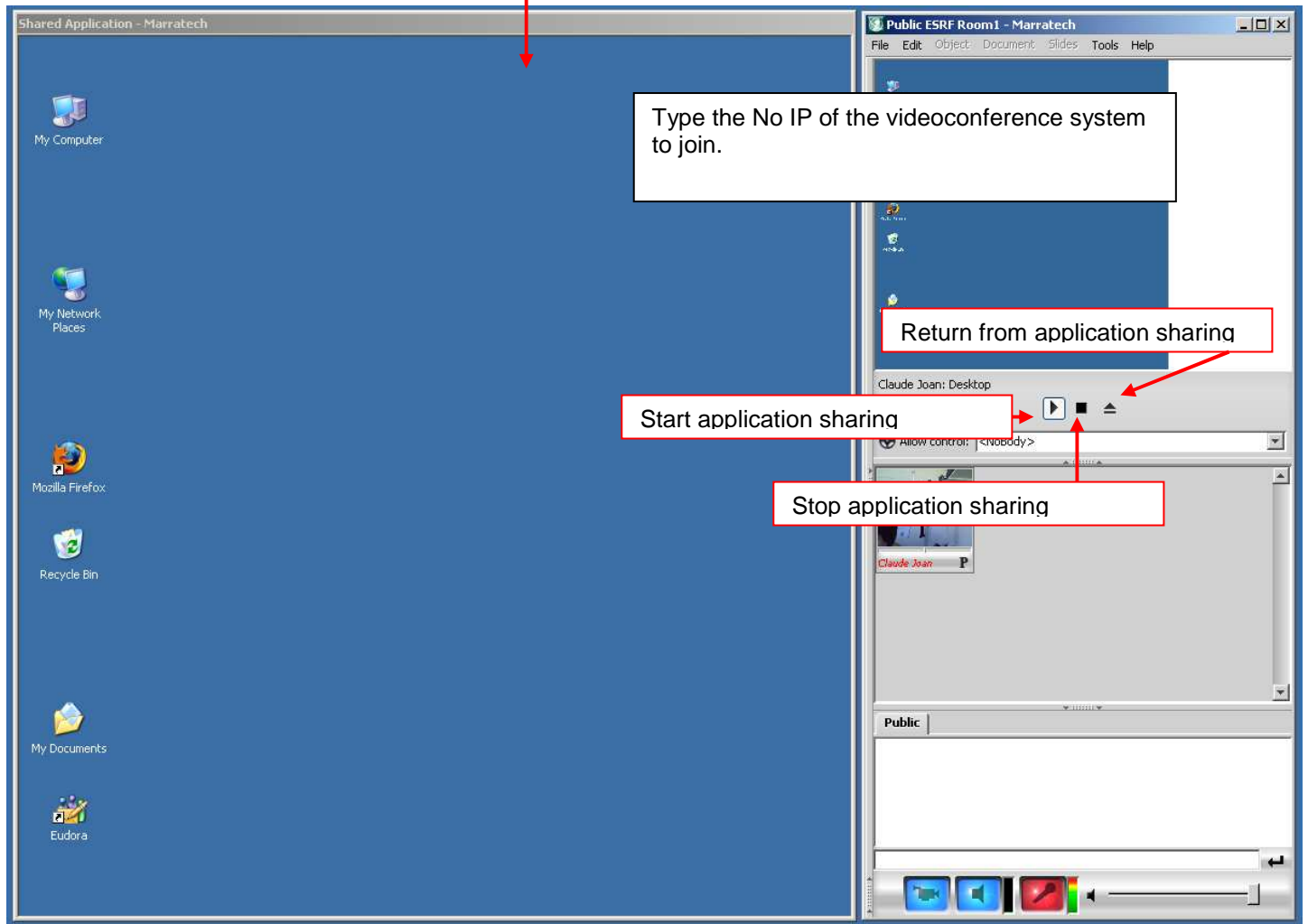


Tools to work on the whiteboard document

WB is the whiteboard format

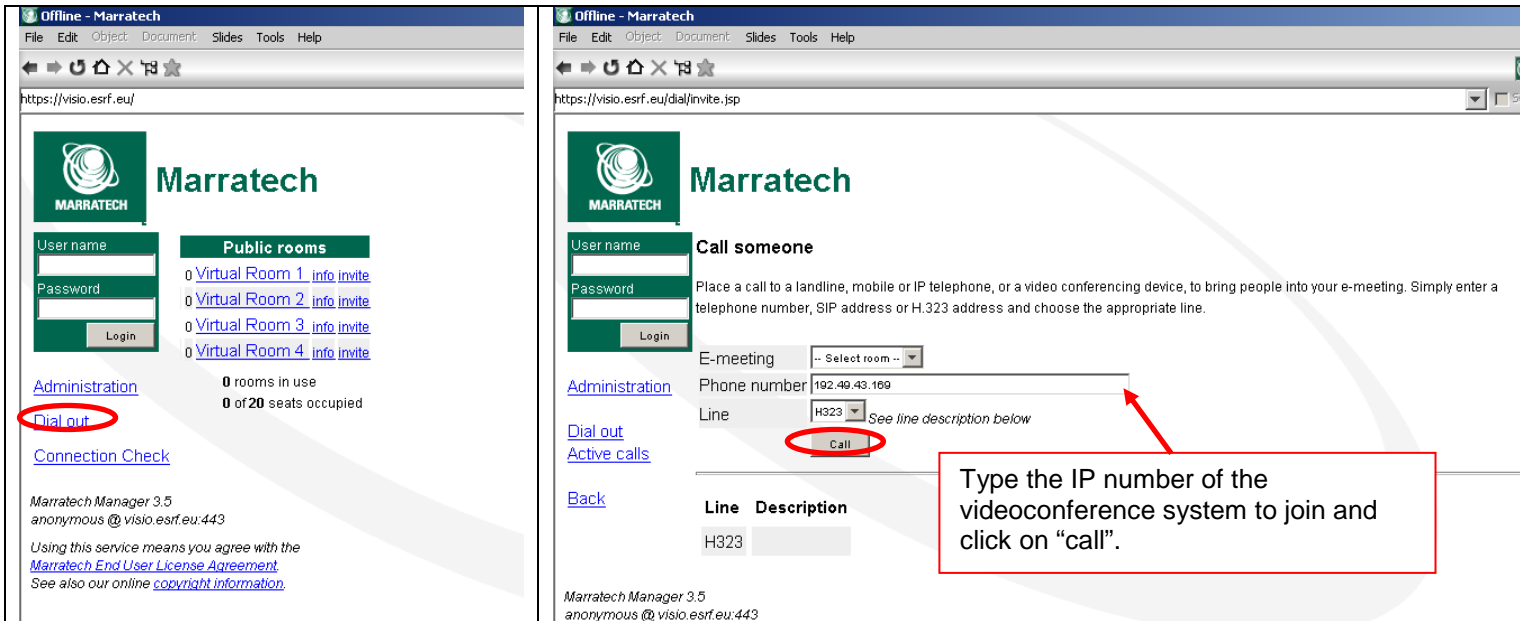
Share desktop

You can show and work on your desktop through a window. The window can be moved or resized.



Connection to an H.323 video conferencing system

The dial out to the videoconference system is convenient when there are many participants in the same room.



Only the point to point mode is possible.
Sound and image are available on the videoconference system but not the witeboard and the share desktop function.

Complete documentation is available on:
<http://www.marratech.com/>
<http://www.marratech.com/userman/client/index2.html>: Marratech reference manual.