Section 2

Install LanTEEAL 2.0 for systems running Windows 2000/XP

- Install LanTEEAL 2.0 on a workstation, from the drive (pages 7-9)
- Install LanTEEAL 2.0 on a workstation, from your network (pages 9-10)
- Install LanTEEAL 2.0 on a workstation, from the Quick Install DVD (pages 11-13)

- Set up LanTEEAL 2.0 on a local area network, with server (pages 14-16)
- Set up LanTEEAL 2.0 on a local area network, no server (using a host computer) (pages 16-17)
Install LanTEEAL 2.0 from the hard drive

Connect drive to computer (laptop or desktop)

1. The small end of the USB connector plugs into the mini-USB port on the back panel of the hard drive (figure 2.1). The larger, flat end plugs into your server or workstation (figure 2.2).

2. Allow two minutes for your computer to recognize the drive (figure 2.3).

3. An icon with a green arrow will appear in the system tray (figure 2.4). The drive will appear in My Computer as LanTEEAL 2.0. If Autoplay begins, click Cancel.

Uninstall old or pre-existing versions of TEEAL

4. First uninstall any existing TEEAL software on your computer. Go to Start > Control Panel > Add/Remove Programs (figure 2.5 & 2.6).

5. Scroll down the list and find either LanTEEAL 2.0 or TEEAL for Networks. Click Remove. Follow the instructions. If asked to remove shared files, choose Yes.
Install LanTEEAL 2.0 software

6. Go to My Computer and double-click LanTEEAL 2.0 (figure 2.7). Scroll to the bottom of the folder.

![figure 2.7]

7. Double-click LanTEEAL 2.0 Setup.exe (figure 2.8).

![figure 2.8]

8. You may see a Security Warning (figure 2.9). Click Run.

![figure 2.9]

9. If you see a message that you need to install the Microsoft® .NET Framework, please turn to page 32 for instructions.

10. Continue the setup program, and follow the instructions. Setup may take several minutes, so please be patient. You will see several screens (shown on next page).

11. If your firewall asks you to allow LanTEEAL 2.0 to access the internet, click Yes. You won’t actually access the internet.
Section 2.1.1  Install LanTEEAL 2.0 from drive (2000/XP)

12. If you see a message asking you to Unblock or Keep Blocking the program, choose Unblock.

13. Launch LanTEEAL 2.0 with the new icon on your desktop (figure 2.10, right), or go to Start > Programs > TEEAL > LanTEEAL 2.0.

14. If you need to install Adobe® Reader® (necessary to view articles), open the Help tab in LanTEEAL 2.0. Click on Tutorials. There is a link on the page to install Adobe Reader.

15. You’re done!

Install LanTEEAL 2.0 from your network

For faster installation of the LanTEEAL 2.0 program, you can use the provided Quick Install DVD. See page 11 for instructions.

1. This section applies only if you or your IT staff have already set up TEEAL on a server or a host computer acting as a server (page 14).

2. Make sure that the workstation has been mapped to the server/host computer. You will see a drive in My Computer called “teal on....” (figure 2.11, next page). If you do not see it, turn to page 11 and follow steps 8-11. Those steps will show you how to map a network drive.

3. Now, go to My Computer and open the network drive “teal...”.
Section 2.1.2 Install LanTEEAL 2.0 from network (2000/XP)

1. Scroll to the bottom of the folder and double-click **LanTEEAL 2.0 Setup.exe**.
2. You may see a security warning (figure 2.12). Click **Run**.
3. If you see a message that you need to install the Microsoft® .NET Framework, please turn to page 32 for instructions.
4. Continue the setup program, and follow the instructions. Setup may take several minutes, so please be patient.
5. If your firewall asks you to allow LanTEEAL 2.0 to access the internet, click **Yes**. You won’t actually access the internet.
6. If you see a message asking you to Unblock or Keep Blocking the program, choose **Unblock**.
7. Launch LanTEEAL 2.0 with the new icon on your desktop, or go to Start > Programs > TEEAL > LanTEEAL 2.0.
8. If you need to install Adobe® Reader® (necessary to view articles), open the Help tab in LanTEEAL 2.0. Click on **Tutorials**. There is a link on the page to install **Adobe Reader**.
9. You’re done!
Install LanTEEAL 2.0 from the Quick Install DVD

With this setup method, for access to the full text via your network you will need to know the IP address of your server or host computer where the LanTEEAL 2.0 content is stored.

1. Insert the DVD into the DVD drive on your computer.

2. If Autoplay begins, click Cancel.


4. If you see a Security Warning, click Run.

5. If you see a message that you need to install the Microsoft® .NET Framework, please turn to page 32 for instructions.

6. Continue the setup program, and follow the instructions. This may take several minutes.

7. On first launch, if your firewall asks you to allow LanTEEAL 2.0 to access the Internet, click Yes.

8. Right click on My Computer, then select Map Network Drive (figure 2.15). Change the drive letter to any letter except Z (figure 2.16).
9. In the *Folder* field, type in your server or host computer IP address using this format (example shown here): `\128.234.67.74\teeal` Use your own server/host IP address instead of the example just given.

10. Make sure the box *Reconnect at logon* is checked. Click **Finish**.

11. You should see in My Computer a drive letter that says “teeal on...” (with your IP address) (figure 2.17). Some systems will automatically open this folder for you.

```
Network Drives

\teeal on Building Security Server (Y:) (Y:)
```

figure 2.17

12. Go to the location on your local computer where you installed LanTEEAL 2.0 - usually `C:\Program Files\TEEAL`.

13. Double-click **TEEAL.ini** (figure 2.18).

```
\wwwroot\
\contact.aspx
\dataService.asmx
\GeneralErrorPage.aspx
\gettingStarted.aspx
\help.aspx
\home.aspx
\indexProviders.aspx
\searchResults.aspx
\searchResults.js
\searchTips.aspx
\software.aspx
\TEEAL.exe
\TEEAL.exe.config
TEEAL.ini
```

figure 2.18

14. If you see a message that Windows cannot open this file, choose the option “Select the program from a list” (figure 2.19). Click **OK**.

```
Windows cannot open the file
File: TEEAL.ini

To open this file, Windows needs to know what program created it. Windows can go online to look it up automatically, or you can manually select from a list of programs on your computer.

What do you want to do?
 Use the Web service to find the appropriate program
 Select the program from a list

OK Cancel
```

figure 2.19
15. Choose Notepad from the list, and click OK (figure 2.20).

![figure 2.20]

16. Change the drive letter in the file to match the mapped network drive you assigned in step 8 (figure 2.21, below). Make sure you include the colon : and backslash \ symbols after the drive letter.

See example here:  

```
Y:\
```

![figure 2.21]

17. Now the LanTEEAL 2.0 program should connect to your server or host computer over the network whenever a user retrieves an article.

18. You're done!
Windows 2000/XP Network Setup

- Note that you must follow these instructions to set up networking on your server or host computer. Then you will install the LanTEEAL 2.0 application on individual workstations. You do not install the application on the server.

- We recommend that you copy the LanTEEAL 2.0 contents from the hard drive onto a server (Option 1). This will require 500GB of available server space. However, if this is not possible, you may network (map) directly to the external drive (Option 2), using a regular computer as a host.

- Machines with a USB 1.0 connection may open the program slowly. However, many institutions choose to network from the drive with no trouble.

- Both the server/workstation and the external hard drive should be connected to an Uninterruptible Power Supply (UPS) that filters high and low voltages (recommended: SmartUPS).

Choose a networking option

Option 1. Set up LanTEEAL 2.0 on a network, with a server (below)
Option 2. Network content from external drive (page 16)

Option 1: Set up your server for LanTEEAL 2.0

1. Log into your server as an administrator.

2. Plug the USB cable into the drive, and connect the drive to your server (page 7, steps 1-3).

3. Your server should notify you that it has found new hardware (the external hard drive). My Computer will display a new hard drive named LanTEEAL 2.0.

4. On a drive other than your system drive (usually C:), create a folder and name it LanTEEAL 2.0.

5. In Windows Explorer, start copying all folders from the external drive to your new LanTEEAL 2.0 folder.

Step 5 will take a long time and use a lot of system resources. Do not run memory-intensive programs while copying files. We recommend copying 20 to 50 folders at a time.
Section 2.2.1 Network setup on server (2000/XP)

6. Once the copying process is completed, right click the new LanTEEAL 2.0 folder. Choose **Sharing** (or **Sharing and Security**) (figure 2.22).

   ![figure 2.22](image)

7. Click the **Share This Folder** button. Type **teeal** into the “Share name” field (figure 2.23). Click **OK**.

   ![figure 2.23](image)

8. Now you can install LanTEEAL 2.0 on the individual workstations connected to the network. You are done working on the server.

   Do steps 9-14 on each **workstation** on your network, **NOT** on the server! To make this process faster, you can instead use the Quick Install DVD on each workstation. See page 11.

9. Right click on **My Computer**, then select **Map Network Drive** (figure 2.24). Change the drive letter to any letter **except Z** (figure 2.25).

   ![figure 2.24](image)  
   ![figure 2.25](image)
10. In the *Folder* field, type in your server or host computer IP address using this format (example shown here): `\128.234.67.74\teal` Use your server/host IP address instead of the example just given.

11. Make sure the box *Reconnect at logon* is checked. Click *Finish*.

12. You should see in My Computer a drive letter that says “teal on...” with your server IP address (figure 2.26). Some systems will automatically open this folder for you.

```
Network Drives
\teal on 'Building Security Server ( )' (Y:)
```

figure 2.26

13. Scroll to the bottom of the folder, and double-click *LanTEEAL 2.0 Setup.exe* to install LanTEEAL 2.0 (*page 10, steps 4-12*).

14. You’re done!

**Option 2: Set up your host computer for LanTEEAL 2.0**

With this method, you will always need to keep the hard drive plugged in and connected to the host computer. Use this method if you don’t have a server, or enough drive space on the server to copy all the LanTEEAL 2.0 content.

1. Connect the LanTEEAL 2.0 hard drive to the server or computer you wish to use as a host (*page 7 steps 1-3*).

2. On the server or host computer, open *My Computer*.

3. Right-click the LanTEEAL 2.0 drive (figure 2.27, next page) and choose *Sharing* (or *Sharing and Security*) (figure 2.28, next page).
4. Click the **Share this folder** button. Create the share name **teeal** by typing **teeal** into the box. Click **OK** (figure 2.29).

5. On each workstation, map a network drive to the server/host computer *(pages 15-16, steps 9-12)*. You will need the IP address of the server/host computer.

6. Now you can install the LanTEEAL 2.0 application on each workstation. Complete steps 4-12 on page 10.

7. You’re done!